

# **A World Catalog of the Stratiomyidae**

**(Insecta: Diptera)**

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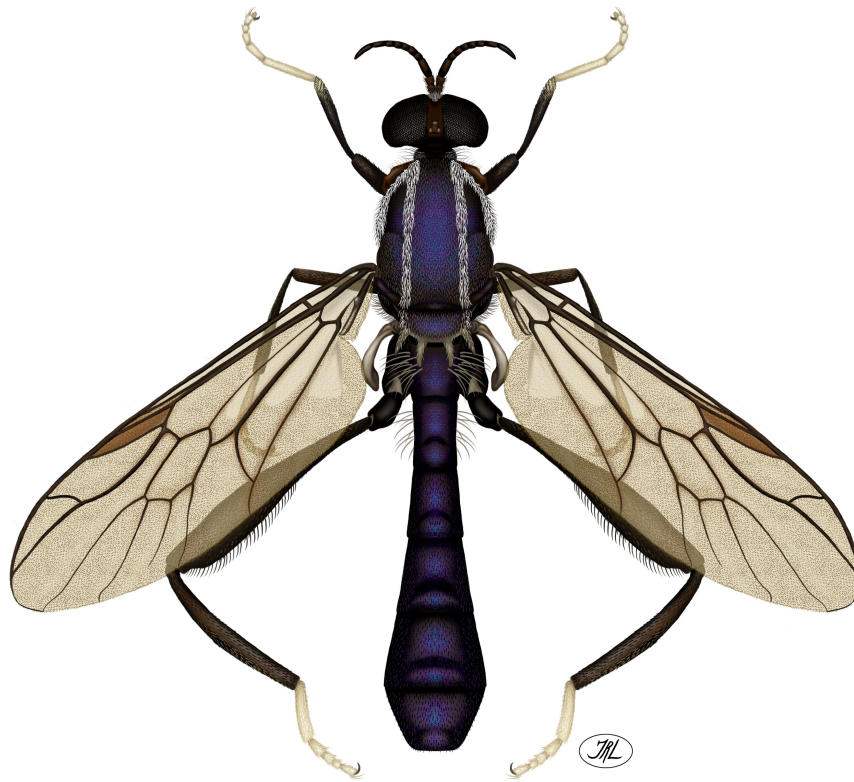
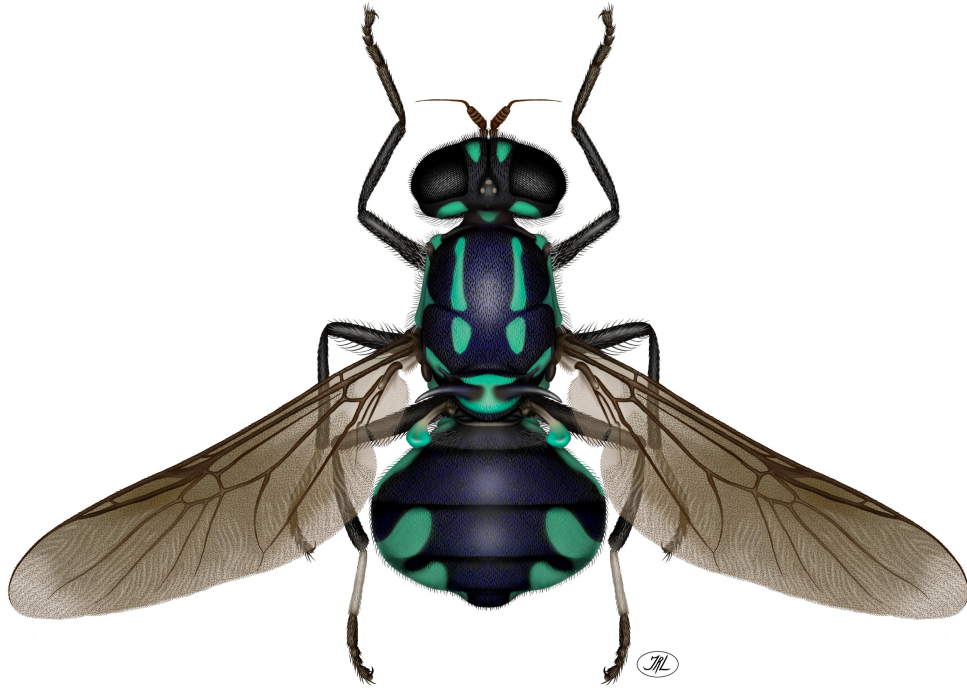
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Frontispiece. Top: *Oxycera fumipennis* (Kertész) [Stratiomyinae, Oxycerini].  
Bottom: *Actinomyia longicornis* (Schiner) [Beridinae].



# **A World Catalog of the Stratiomyidae**

**(Insecta: Diptera)**

By

Norman E. Woodley



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The illustration on the cover is a male of *Beris fuscipes* Meigen, by Linda L. Lawrence.

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## INTRODUCTION

The soldier flies or Stratiomyidae are a fairly large family of lower brachycerous Diptera that shows an inordinate amount of morphological diversity for a single family as well as a fair diversity of habits. Many adult stratiomyids are brightly colored and moderately large, but probably due to their relative scarcity in the field, they have not attracted the same degree of study that other large fly families, such as the Asilidae and Syrphidae, have received. This world catalog, by making the available taxonomic and nomenclatural information available in a single place, will hopefully stimulate further study of this fascinating family.

The starting point for this catalog was a compilation of the available regional catalogs of Stratiomyidae (James 1973a, 1975c, 1980b; Rozkošný & Nartshuk 1988; Woodley 1989b) together with a manuscript catalog of the Nearctic Region that I had prepared. This material was assembled into a single catalog format. From that manuscript, every entry was checked again in the original literature, and these papers and numerous others were comprehensively screened for nomenclatural data. Additional names were entered that were published subsequent to the regional catalogs utilizing literature files available to me and *Zoological Record*. I have included all papers known to me up to 1 April 2000. Fossil taxa are not included, as all of the fossil Diptera were recently cataloged by Evenhuis (1994).

## PHYLOGENY AND CLASSIFICATION OF THE STRATIOMYIDAE

The aim of this section is to document cladistic evidence for the classification that I have used in this catalog, and briefly discuss each suprageneric taxon that I recognize. Hennig (1973) pointed out that the systematic arrangement of the components of the family is quite unsatisfactory. There has been no attempt to deal with the entire family on a world wide level since Brauer's (1882) work. Subsequent treatments have dealt only with small subgroups of the family or have been limited in geographic scope. Only the subfamilies Parhadrestiinae (Woodley 1986) and Beridinae (Woodley 1995) have received a comprehensive phylogenetic analysis and review at the generic level. There has been considerable instability within some subfamilies, as can be seen by a glance at various recent regional catalogs of soldier flies (James 1965a, 1973a, 1975c, 1980b; Woodley 1989b), which have used varying classifications without explicit justification.

The phylogenetic information presented here is based largely on analyses that I completed some years ago. I had hoped to expand on these studies, but this aim has not been realized. Although I consider this information to be provisional in nature, I think it is of value to future students of Stratiomyidae to present it here. Hopefully this will provide a base from which future phylogenetic studies on the group can proceed.

The first attempt to treat stratiomyids cladistically is the recent work of Rozkošný (1983). Unfortunately, this discussion was limited to the 29 genera found in Europe. However, his characters are of value as some are probably useful beyond the limits of the European fauna. Larval features that Rozkošný treats should be considered thoroughly as more immatures are discovered, because larvae will provide important new character systems that can be combined

with adult characters. I have previously discussed the relationships of the more primitive subfamilies of stratiomyids (Woodley 1986, 1995) in my work with Parhadrestiinae and Beridinae.

In the present study I have used the subfamilies recognized by James (1973a) as terminal taxa, but with his Nemotelini (Stratiomyinae) and Antissini (Clitellariinae) raised to subfamilial rather than tribal rank. The problematic genus *Exodontha* is treated separately (see discussion below). I have discussed elsewhere (Woodley 1986) the evidence for recognition of the subfamily Parhadrestiinae.

In scoring the terminal taxa for each character, I have used an inferred groundplan approach. Over the years I have seen virtually all genera (whether named or not) from each subfamily. Unfortunately in some subfamilies the generic level taxa are very poorly understood, particularly within the Chiromyzinae and Sarginae. Many genera are known from very few or unique specimens. Additionally, the soldier-fly faunas of some large geographic areas are poorly known, and better knowledge of these regions will increase understanding of the diversity within the higher level groups recognized here. In particular, increased knowledge of the stratiomyids of Madagascar, which exhibit significant endemism and include many unusual genera, will be important in this regard. The Xylomyidae may be regarded as the functional outgroup for determining character polarities, as I have shown elsewhere (Woodley 1989a) that they are the sister-group of the Stratiomyidae. Some character polarities have been determined using a more general knowledge of the lower Brachycera when ambiguity resulted from comparison with Xylomyidae alone. Table 1 contains the character matrix used in this analysis, and the characters are delineated in detail below.

### Characters and their states

#### 1. *Hypandrium of male terminalia.*

0 = not fused to gonocoxites. As Stuckenberg (1973) has previously stated, a hypandrium that is not fused to the gonocoxites is undoubtedly plesiomorphic within Brachycera. *Parhadrestia* James is the only extant stratiomyid with the primitive character state (Woodley 1986).

1 = at least partly fused to gonocoxites. In some Chiromyzinae and Beridinae, the hypandrium is only fused to the gonocoxites anteriorly, while in some members of these subfamilies as well as all other stratiomyids the hypandrium is completely fused to the gonocoxites, and the lines of fusion are not apparent.

#### 2. *Fused parameres of phallic complex.*

0 = fused parameres not reduced in size. In the Parhadrestiinae the parameres are still quite large, and form a sort of hood over the aedeagus (Woodley 1986).

1 = fused parameres very reduced in size. In all stratiomyids except *Parhadrestia* the parameres are very reduced in size and are fused into a structure that attaches the phallic complex to the gonocoxal apodemes.



### 3. *Male eighth abdominal sternite.*

0 = not strongly reduced. In the Parhadrestiinae, the eighth male sternite is quite large and well sclerotized.

1 = reduced in size or absent. In all other stratiomyids the eighth male sternite is comparatively smaller (some Beridinae, Chiromyzinae) or completely absent, the ventral portion of the eighth abdominal segment being completely membranous.

### 4. *Conformation of veins $R_4$ and $R_5$ .*

0 = nearly parallel beyond fork. This character state is found only in Parhadrestiinae.

1 = diverging beyond fork. In other stratiomyids and in xylomyids the branches of  $R_{4+5}$  are divergent from the fork to the wing margin.

### 5. *Apical section of vein $CuA_2$ (closure of cell cup).*

0 = straight. In the Parhadrestiinae, vein  $CuA_2$  is short and straight, forming a truncate closure to cell cup, the angle formed by the junction of veins  $CuA_2$  and  $A_1$  being nearly right-angled.

1 = longer and noticeably arcuate, thus the end of cell cup is rounded rather than truncate. This character state is found in other stratiomyids and in xylomyids. The angle formed by the junction of veins  $CuA_2$  and  $A_1$  is usually acute.

### 6. *Adult mouthparts.*

0 = not strongly reduced in size. Most stratiomyids and all xylomyids have mouthparts that are not strongly reduced in size, although they may be variously modified in structure. In *Parhadrestia*, the mouthparts are somewhat smaller than is typical for stratiomyids, but are larger relative to the size of the head than in chiromyzines.

1 = very reduced in size. In the Chiromyzinae, the adult mouthparts, especially the labella, are very reduced in size. In many species they are vestigial and probably nonfunctional. In a few undescribed New Zealand forms, the labella appear normal but are quite small.

### 7. *Scutellar spines.*

0 = absent. In Parhadrestiinae, Chiromyzinae, Sarginae, Chrysochlorininae, Hermetiinae, and Nemotelinae, as well as all Xylomyidae, scutellar spines are always absent. They are generally present in the remaining subfamilies, yet may be sporadically absent, for example in many Pachygastrinae. Other examples are the beridine genera *Allognosta* and *Microhadrestia*, but their absence in these taxa is apparently an independent loss, as their close relatives have scutellar spines (Woodley 1995).

1 = more than two scutellar spines present. More than two scutellar spines are found virtually throughout the Beridinae and Antissinae as well as in many Pachygastrinae.

2 = two scutellar spines. This character state is found in most Clitellariinae, Stratiomyinae, and Raphiocerinae, and is here assumed to be the groundplan state for these subfamilies. It should be noted, however, that in the first two of these subfamilies some taxa have no scutellar spines.

The states of this character were treated as ordered. Admittedly this decision is based in part on preliminary analyses, because the primitive lineages Beridinae and Antissinae, as well as what are apparently the most plesiomorphic Pachygastrinae, almost universally possess character state 1. It therefore seems highly likely that the condition of having two scutellar spines arose from an ancestor with multiple spines

#### 8. *Phallic complex.*

0 = simple, tubular. In the Parhadrestiinae and Chiromyzinae, as well as xylomyids, the phallic complex is not trifold, but is a simple tubular structure.

1 = trifold. In virtually all stratiomyids except for Parhadrestiinae and Chiromyzinae, the phallic complex is strongly sclerotized and trifold. The only exceptions are a few isolated genera, such as *Euparyphus* (Oxycerini) and *Tytthoberis* and *Zealandoberis* (Beridinae), that have only two phallic lobes, but these are clearly derived from taxa with three.

#### 9. *Preapical grooves on abdominal tergites two to six.*

0 = absent. Xylomyids and virtually all stratiomyids except Beridinae do not have preapical grooves on the abdominal tergites.

1 = present. The presence of sharp, preapical grooves on abdominal tergites two to six is found only in the Beridinae. See Woodley (1995: 20-21) for a more detailed discussion of this character.

#### 10. *Major setae on larval thoracic and abdominal segments.*

0 = simple. All xylomyids and stratiomyids except Beridinae have simple major setae on the larval integument.

1 = surrounded by additional hairs, forming tufts. All known larvae of Beridinae exhibit this character state, although larvae of many beridine genera remain unknown. See Woodley (1995: 20) for a detailed discussion of this character.

#### 11. *Size of abdominal segments six and seven.*

0 = large, not differing greatly from preceding segments. This state is possessed by Parhadrestiinae, Chiromyzinae, and Beridinae.

1 = very reduced in size. All other stratiomyids have only five major, undifferentiated abdominal segments, the remaining segments being modified into a well-developed postabdomen, which is mostly retracted within the abdomen. See Woodley (1995: 21).

12. *Apical spurs on middle tibia.*

0 = present.

1 = absent. See Woodley (1995: 21-22) for more detail on this character.

13. *Pilosity on post-tegula.*

0 = absent.

1 = present. See Woodley (1995: 21) for more detail on this character.

14. *Shape of gonostylus.*

0 = simple.

1 = large and explanate. All Antissinae have large, explanate gonostyli that are strongly concave internally. See Woodley (1995: 21) for further detail on this character.

15. *Vein M<sub>3</sub>.*

0 = present.

1 = absent. This character state has been considered important by previous authors in defining the Pachygastrinae. M<sub>3</sub> is universally absent only in Parhadrestiinae and Pachygastrinae. However, in many other groups of Stratiomyidae, there are at least a few taxa with M<sub>3</sub> reduced or absent. In the Chiromyzinae and Beridinae, it is frequently absent, but is present in other taxa within these subfamilies, and varies in length from very short to nearly or quite as long as M<sub>1</sub> or M<sub>2</sub>. In the Beridinae there is evidence that M<sub>3</sub> was lost four times (Woodley 1995: 29). It is absent in a few Antissinae, but is usually present in these flies. It is weak or absent in a few Stratiomyinae, such as *Odontomyia*.

16. *Shape of occiput.*

0 = convex, flat or weakly concave.

1 = strongly concave. In the Sarginae, Hermetiinae, and Chrysochlorininae, the occipital region is strongly concave. An apparently associated feature is the prolongation of the prothoracic and cervical regions of the thorax, which form a sort of neck-like structure that protrudes into the concavity.

17. *Habits of larva.*

0 = terrestrial. Larvae of Chiromyzinae live in soil, as do those of most known Beridinae, but some of the latter have been reported on labels I have seen as from compost heaps or other decaying vegetation. I have seen one Antissinae with an associated larval exuvium, collected under bark, a habit also found in most known Pachygastrinae. Many Clitellariinae, and most Sarginae, Chrysochlorininae, and Hermetiinae are also associated with decaying vegetation of var-

ious sorts. Larval habits are known mainly from north temperate regions, and are summarized best by McFadden (1967) and Rozkošný (1982a, 1983). Larvae are completely unknown for Parhadrestiinae and Raphiocerinae.

1 = aquatic. All known Stratiomyinae and Nematelinae have aquatic larvae, or larvae that are associated with subaquatic habitats, such as mossy seepage areas or tree holes. It must be stated, however, that some taxa tentatively assigned to Nematelinae, particularly *Lasiopa*, apparently have terrestrial larvae (Rozkošný 1983: 36), and for some the immature states and their habits are unknown. This character needs additional study.

#### 18. *Number of antennal flagellomeres.*

0 = 8 flagellomeres. Woodley (1989a) has discussed in detail the plesiomorphic state of 8 antennal flagellomeres in the lower Brachycera. Many stratiomyids exhibit this character state.

1 = 1 or 2 flagellomeres. *Parhadrestia* has an antennal flagellum composed of a single flagellomere, while the fossil *Cretaceogaster* apparently has two flagellomeres (Woodley 1986). Chiromyzinae and Beridinae that have highly fused flagellae are considered apomorphic within their respective clades, since some members of each have 8 flagellomeres.

2 = 6 flagellomeres. All known Stratiomyinae and Nematelinae have 6 antennal flagellomeres. In some Stratiomyinae the apical two flagellomeres are largely fused, making the flagellum appear five-segmented. A few Sarginae I have seen have six flagellomeres, but by far the majority has only five. I am considering the former as the groundplan state for the Sarginae. I have scored the Raphiocerinae as having 6 flagellomeres because all Neotropical members of the subfamily have that number. However, it should be noted that the only Old World genus placed in the subfamily, *Rhaphioceroides*, apparently has 7 flagellomeres. The cladistic position of this genus requires further study.

This character was treated as unordered, as it is assumed that it is unlikely that a flagellum with six flagellomeres could have evolved from the highly reduced flagellum found in the Parhadrestiinae (state 1).

#### 19. *Number of palpal segments.*

0 = two. Woodley (1989a) has discussed the ground plan state of the palpi in lower Brachycera, which is two-segmented.

1 = one. Members of the Parhadrestiinae, Chiromyzinae, and Raphiocerinae all have one-segmented palpi. In *Parhadrestia* the palpi are small and fairly slender, while in Chiromyzinae they are small but robust, appearing almost spherical in many forms. In both of these subfamilies the reduction of the palpi may be correlated with reduction in size of their mouthparts in general. In the Raphiocerinae, the mouthparts are not generally reduced, but the palpi appear to be one-segmented. This character needs to be examined in more detail in the raphiocerines, however, as I have only examined dried material. These flies are relatively rare in collections, and I have seen no mention of the palpi in the literature. In *Beris* (Beridinae), the palpi are one-segmented and very reduced to near absence (and may actually be so in some species), but this is clearly autapomorphic for this genus, as all other Beridinae have two-segmented palpi.

## 20. *Form of terminal antennal flagellomere.*

0 = unmodified to variously stylate, but not aristate.

1 - aristate. Numerous groups of stratiomyids have the terminal antennal flagellomere modified into an arista. This is usually accompanied by a compaction of the basal flagellomeres into a short complex. All Sarginae and Chrysochlorinae have a terminal arista. Numerous other stratiomyids in the Pachygastrinae, Raphiocerinae, and Stratiomyinae, as well as a few Clitellariinae, have evolved an arista-like structure, but many members of these four subfamilies have a less modified flagellum. In all four cases I have inferred that the unmodified antennal flagellum is the groundplan state.

### Character analysis and results

The character matrix (Table 1) was analyzed using Hennig86, version 1.5 (Farris 1988). Utilizing the *ie\** routine, six equally parsimonious trees were obtained (length = 30, *ci* = 0.73, *ri* = 0.78). The data were then analyzed by successive weighting, using the *mh\**, *bb\**, *xs w*, *cc* routine until the tree statistics stabilized, which occurred after two passes. This resulted in five most parsimonious trees with a weighted length of 180 steps (*ci* = 0.92, *ri* = 0.93), which translates to 25 character state changes. Because characters 15 and 19 obtained a final weight of 0, they did not contribute to final tree construction. Table 2 presents information for each character as optimized on the five trees. The five trees obtained by successive weighting analysis were identical to five of the trees obtained by the unweighted analysis. A strict consensus tree (Fig. 1) was generated (using the “*nelsen*” command in Hennig86) and characters that are consistent across all five of the weighted trees are plotted on this tree. The consensus tree is very similar to one of the five weighted trees, differing only in the collapse of node 6 (Fig. 1) to an unresolved trichotomy, whereas in the weighted tree this node is resolved into the Nemotelinae being the sister group to the Raphiocerinae + Stratiomyinae.

### Discussion of recognized subfamilies

Each subfamily is discussed below with a brief summary of phylogenetic evidence for their recognition, as well as a few comments on the status of taxonomy within each group. Also, I am including a brief summary of the known natural history of each subfamily.

*Parhadrestiinae.* This group includes the genus *Parhadrestia*, which was originally placed in the Beridinae (James 1975b), and *Cretaceogaster* from the Cretaceous Canadian amber. Characters 1 to 5 support the sister-group relationship between the Parhadrestiinae and all remaining stratiomyids as discussed in detail elsewhere (Woodley 1986). The fusion of the antennal flagellum to one or two flagellomeres (character state 18.1) is also autapomorphic for the Parhadrestiinae.

**Biology.** Nothing is known about the biology of *Parhadrestia*. The holotype of *P. curico* bears a notation “*Nothofagus*” on its label, so presumably it was collected in a forested area.

*Chiromyzinae.* This subfamily is quite distinctive in general appearance, and is probably monophyletic, as supported by the reduced mouthparts (character state 6.1). The generic limits

within this subfamily are poorly defined. A revision at the world level is badly needed.

**Biology.** Little is known about the biology of the Chiromyzinae. Larvae live in soil, and two species, *Inopus rubriceps* and *I. flavus*, are considered pests of sugar cane in Australia (Bull 1976), and the former also apparently does extensive damage to lawns and pastures by feeding on grass roots. *Inopus rubriceps* was introduced to New Zealand where it is considered a major pest of pastures and maize crops on the North Island (Macfarlane & Andrew 2000). It was also accidentally introduced into California around 1948 (Kessel 1948) and that population still exists and is slowly spreading (Eric Fisher, personal communication). *Tana paulseni* has been listed as a pest of wheat, rye grass, and pastures in Chile (González, *et al.* 1973).

**Beridinae.** The general appearance of the Beridinae is also quite distinctive, and the monophyly of this subfamily is supported by the sharply impressed tergal grooves (character state 9.1) and the tufted major setae found in their larvae (character state 10.1). This is the only large subfamily of Stratiomyidae that has been revised on a world level (Woodley 1995).

It is fairly clear that all remaining stratiomyids are apomorphic with respect to the three primitive subfamilies because the abdominal segments beyond the fifth are strongly reduced in size (character state 11.1).

**Biology.** Most of what is known about the biology of Beridinae was summarized by Woodley (1995). The European fauna is known in the most detail, and much of this information can be found in Rozkošný (1982a). Known larvae have been collected in decaying organic matter such as compost and leaf litter, where they are apparently scavengers. Adults of many genera form conspecific swarms which has been reported anecdotally in the taxonomic literature. Most specimens in collections have been collected by sweeping or in Malaise traps.

**Antissinae.** The Antissinae have been placed within the Clitellariinae based only on plesiomorphic character states, such as the absence of crossvein m-cu, presence of vein M<sub>3</sub>, and an antennal flagellum with eight flagellomeres (Enderlein 1914b), or more commonly without justification (James 1973b). Furthermore, the Antissinae were defined by James (1973b; as Antissini) based on a plesiomorphic feature (the presence of a midtibial spur) and a character state that is synapomorphic at a more inclusive level (multiple scutellar spines, at Clade 2, Fig. 1). The large, explanate gonostyli (character state 14.1) support the monophyly of the group. Brauer (1882) noted the relatively plesiomorphic nature of the Antissinae, calling it "Transitoriae". The generic limits are in need of revision, and there are numerous undescribed species, particularly in Australia.

**Biology.** Virtually nothing is known about the biology of the Antissinae. I have seen a specimen of *Lecomymia* (AMS) pinned with a larval skin with the annotation "pupa taken under bark".

The position of the genus *Exodontha* within the Stratiomyidae remains obscure. *Exodontha* has been traditionally considered a member of the Beridinae (Rozkošný 1982a, 1983; Woodley 1981b), but was later excluded (Woodley 1995). It has also been placed in the Antissinae (James 1973a, as a tribe of Clitellariinae; Nagatomi 1991). It does not possess the apomorphic features that define the Beridinae, and also the abdomen has only five major segments, which is apomorphic for a large group of stratiomyids (Clade 3, Fig. 1). James (1973a) proposed the completely unjustified synonymy of *Exodontha* with *Antissa*, and placed it in the Clitellariinae, as a member of the tribe Antissini. This was probably based on the shared

character states of presence of a midtibial spur and multiple scutellar spines, neither of which are diagnostic (see previous paragraph). *Exodontha* does not have the large, explanate gonostyli that define Antissinae, so it cannot be placed there with certainty. *Exodontha* is, however, quite similar in general appearance to the Antissinae. I am provisionally placing *Exodontha* in the Antissinae in this catalog, but recognize that its placement could change when more knowledge is gained about its relationships.

**Biology.** *Exodontha* is rare throughout its range, with adults collected mostly by sweeping. McFadden (1967) provided a very superficial description of the larva of *Exodontha dubia* (identified as *E. luteipes*) from material collected in Alberta “in moist rotting wood under large boulders on a mountainside at an elevation of approximately 6000 feet.”

Clade 4 (Fig. 1) contains the majority of stratiomyids and its monophyly is supported by loss of tibial spurs in all members (character state 12.1), and presence of pilosity on the posttegula (character state 13.1).

**Pachygastrinae.** At present, this large group of genera is characterized by the loss of vein  $M_3$ , an apomorphic feature that is, however, found in many other stratiomyids as well as numerous other Diptera. Considering the amount of homoplasy in this character within the Stratiomyidae, its value in defining the Pachygastrinae (Hennig 1973) is open to question. The instability of this character state resulted in the character being weighted 0 in my cladistic analysis. Thus, the monophyly of the Pachygastrinae is only weakly supported on a world level, and considering the extreme diversity of morphology exhibited by the subfamily, it would not be surprising to find that the group is polyphyletic. This has been suggested by Nagatomi & Iwata (1978). A large number of genera throughout the world contain small, black flies often with aristate antennae. It seems likely that these compose a monophyletic group, and Rozkošný (1983) has suggested that several character states they exhibit (at least in the European genera he studied) are autapomorphic. It will be interesting to see if these features are also found in the other pachygastrines that have more plesiomorphic features, such as *Artemita* and *Ptilocera*, etc. Many genera within the subfamily have been defined based on unique autapomorphic character states that may be more applicable below the generic level. A world revision of the genera is desirable, but this is a difficult problem due to the number of taxa involved.

**Biology.** Adult pachygastrines of most species were not commonly collected prior to use of Malaise traps. Adults of many species form conspecific swarms, and often have silvery vestiture which is very visible in sunlit conditions (Oldroyd 1964). I have observed up to 50 male individuals of *Gowdeyana punctifer* in a compact swarm in Washington state. Adults are also attracted to freshly fallen or cut trees where females oviposit. Larvae of most species whose biology is known occur under bark of dead or dying trees, and both coniferous and deciduous trees are known hosts of pachygastrines. Larvae often occur in large numbers (McFadden 1967, Rozkošný 1983), so Malloch's (1917) suggestion that the larvae are predatory is very unlikely given their gregarious nature. The larvae of the Afrotropical *Sternobrithes tumidus* were reported to inhabit humus in the bases of young *Raphia gigantea* (Palmaceae) by Lachaise & Lindner (1973), and larvae of the Oriental *Pachygaster piviventris* were found in the internodes of decaying bamboo culms (Rozkošný & Kovac 1998b).

**Clitellariinae.** No features are known that are autapomorphic for this subfamily, a situation noted by Rozkošný (1983). Characters used to define the group in the past, such as

absence of crossvein m-cu, eight antennal flagellomeres, and presence of vein  $M_3$ , are plesiomorphic. The group is one of the most heterogeneous in the Stratiomyidae, and the relationships of the genera placed here require much further study. It is basically a residue of genera in which  $M_3$  is present, that do not belong to Clades 5 and 6 (Fig. 1), but possess the apomorphies for Clade 4. Some groups of genera placed here are probably monophyletic, but their cladistic relationships are not known. I exclude both the Oxycerini (now in the Stratiomyinae) and Nematelinae, included here by Rozkošný (1983).

**Biology.** Little is known of the adult habits of Clitellariinae. They are sometimes found sitting on vegetation, and I have observed *Adoxomyia rustica* sitting on sunny rocks in eastern Washington state. I have also observed adults of *Cyphomyia* hovering in sunlit spots in the forest on Barro Colorado Island, Panama, behaving similar to some syrphids. Larvae inhabit various types of decaying organic matter, often in fleshy plants such as cacti (McFadden 1967). Some *Cyphomyia* larvae also occur under bark (McFadden 1967, Woodley personal observation). Larvae of the European *Clitellaria ehippium* occur in nests of the ant *Lasius fuliginosus* (Rozkošný 1983).

Clade 5 (Fig. 1), composed of the Hermetiinae + Chrysochlorininae + Sarginae, seems to be well defined by the concave posterior surface of the head (character state 16.1). This feature seems to be correlated with an elongation of the cervical region. All three of these subfamilies also have an unspined scutellum, possibly autapomorphic for the clade, although there is homoplasy in the Nematelinae and within other subfamilies (see discussion of character 7). Further study may indicate that only one subfamily should be recognized for the entire group, as the distinctions between the three subfamilies currently recognized are not that clear cut.

**Hermetiinae.** This subfamily is defined by having the eighth antennal flagellomere elongate and thickened. In *Hermetia* this flagellomere is distinctly laterally flattened. Several other genera have been placed here by previous authors because of superficial similarity to this antennal form. Those with scutellar spines (e.g., *Alopecuroceras*, *Ampsalis*, *Campeprosopa*) are excluded from the Hermetiinae, as they do not have a strongly concave occiput, and are now placed in the Clitellariinae. Some genera, such as *Chaetohermestia* and *Chaetosargus*, have antennal flagellae that are intermediate between those of *Hermetia* and most Chrysochlorininae (see Lindner 1929b: fig. 3), making the distinction between these two subfamilies inexact.

**Biology.** Species of *Hermetia* are large, conspicuous flies that are frequently wasp mimics, sometimes of remarkable accuracy. A number of species, such as the abundant *Hermetia illucens* have pale, translucent spots at the base of the abdomen that make it appear petiolate during flight. I have observed males of *H. pterocausta* maintaining small territories on leaves of short palms in light gaps in the forest on Barro Colorado Island, Panama. They darted out to intercept any similar-sized object that flew into their space. Known larvae inhabit decaying organic matter, sometimes of a specific species of plant (McFadden 1967). *Hermetia illucens*, on the other hand, inhabits every conceivable type of decaying matter, and has become virtually cosmopolitan at the hands of man. There are known cases of human intestinal myiasis caused by this species (Meleney & Harwood 1935). *Hermetia palmivora* was considered to be a pest of oil palms (James 1972a).

**Chrysochlorininae.** This subfamily has been characterized by previous authors by having the last antennal flagellomere aristate, an apomorphic feature shared with the Sarginae, but



otherwise only by lack of crossvein m-cu and presence of eight antennal flagellomeres, both plesiomorphic features. I have not found an autapomorphic character state that defines this group. The basal flagellomeres of the antenna tend to be more elongate than typically found in Sarginae.

**Biology.** Very little is known of the natural history of the Chrysochlorinae. I observed a few males of *Chrysochlorina* in more or less stationary flight in light gaps in forest at Cerro Campana, Panama. One grabbed a female that flew near and immediately mated with her. Smith (1977) described the larva of *Chrysochlorina haterius* [as *C. vespertilio*, later corrected (Smith & Chainey 1989)] which was collected from a bromeliad originating from Trinidad. Ricardo (1929) reported larvae of *Chrysochlora insularis* “in rotten bark”.

**Sarginae.** The Sarginae are characterized by an aristate last antennal flagellomere and a reduced number of flagellomeres in the basal complex. The basal complex is quite compact and rounded in the vast majority of sargines. Most, but not all, Sarginae have the antennal flagellum composed of five flagellomeres, and crossvein m-cu present. Intermediate forms from Africa and Madagascar have been found that have more flagellomeres and m-cu absent, again showing that the delineation of the three subfamilies of Clade 5 is weak. Typical sargines tend to be smaller and more slender than members of the other two subfamilies. The genera of Sarginae are in need of revision, especially in the Afrotropical Region, where a number of species remain unplaced.

**Biology.** Adult Sarginae in temperate regions are found on vegetation and occasionally on flowers (Rozkošný 1982a). I have observed a large swarm of males of *Sargus decorus* in Washington state, and saw a mating take place when a female entered the swarm. In tropical regions, adults are usually found near the larval food source. In Panama I have observed species of both *Ptecticus* and *Merosargus* aggregating around fallen fruits of forest trees. Males patrolled small territories, and darted toward any similar sized insect flying nearby, and if a female was encountered mating took place. Females were observed ovipositing neat these same fruits. I observed various *Merosargus* species around different types of fruits and other decaying vegetation, and I suspect that in some cases such probable larval food sources are quite specific. Eberhard (1988) described mating behavior in *Himantigera nigrifemorata* in Costa Rica. Larvae of Sarginae have been collected in a wide variety of decaying organic matter. Some species prefer animal dung (Rozkošný 1982a). *Ptecticus trivittatus* can become abundant around rotting grass piles and compost heaps in the eastern U.S. In the tropics various types of rotting fruits, fleshy bases of palm leaves, fresh cut logs, etc. attract adults so are probably where females oviposit and larval development takes place.

Clade 6 (Fig. 1) is supported by a single character state, the larvae having aquatic habits. This character is optimized at this level to include the Raphiocerinae, but this character was coded as unknown in this subfamily.

**Raphiocerinae.** The Raphiocerinae are a very distinctive group easily recognized by their general habitus. These flies are elongate in form, often brightly colored, frequently with patterned wings that are sometimes structurally modified. Loss of pilosity on the post-tegula (a reversal of character 13) and one-segmented palpi are apparently autapomorphic for the subfamily. They are provisionally considered to be related to the Stratiomyinae and Nematelinae, based on their antennal flagellum composed of six flagellomeres (which also occurs in Sarginae; see character state 18.2). Their larvae remain unknown, but will be very useful in elucidating the relationships of this group when they are discovered. The group is almost exclusively Neotropical. Placement

of two Old World genera in the subfamily, *Rhaphioceroides* and *Timorimyia*, requires additional study.

**Biology.** Little is known about the natural history of the Raphiocerinae. Males of one undetermined species in Panama were observed apparently holding small territories on leaves (Robert Silberglied, personal communication). The boldly patterned wings and thickened costal veins in males of some species suggest that they have some sort of display behavior. The larvae are not known.

*Stratiomyinae.* I have not found an apomorphic feature that defines this subfamily as recognized here. Rozkošný (1983) has discussed the subfamily characteristics based on the European fauna, but excluded the Oxycerini, which includes the genera *Oxycera*, *Euparyphus*, and several others. I prefer to include them here based on their aquatic larvae (McFadden 1967, Hennig 1973) and antennal flagellum composed of six flagellomeres, rather than in the Clitellariinae based on the absence of crossvein m-cu. The larval differences discussed by Rozkošný must be evaluated on a world basis before any definite conclusions can be made concerning the phylogenetic information they convey. Also, more evidence is needed to determine whether or not the terrestrial habits of the larva of *Oxycera leonina*, described and discussed by Rozkošný (1983), are indeed plesiomorphic or simply has a secondarily evolved habitat preference. I also recognize the tribes Stratiomyini and Prosopochrysiini, both of which have typical stratiomyine larvae with the coronet of hairs on the last abdominal segment. None of the three tribes recognized here has been studied phylogenetically, although there is some possible evidence for the monophyly of the Prosopochrysiini (Woodley 1985).

**Biology.** Adult Stratiomyinae are often fairly large and brightly colored, and many species are commonly found on flowers. Some adults are good mimics of bees, such as *Nyassamyia andreniformis* from Africa, and others are wasp mimics, such as the species of *Hoplitimyia*. Some species form conspecific swarms or hover singly (Rozkošný 1982a, 1983). I have observed males of *Euparyphus cinctus* forming large swarms in eastern Washington state. Larvae inhabit a wide variety of aquatic habitats. *Odontomyia* and *Stratiomys* larvae can be found in ponds, lakes, and streams (McFadden 1967). The mature larvae crawl out of the water and pupate under stones and other waterside cover. Lachaise & Lindner (1973) reported larvae of two species of *Odontomyia* from small puddles in savanna habitats in Ivory Coast. I have seen a specimen of *Nyassamyia andreniformis* that was reared from a larva taken in a tree hole. Larvae of Oxycerini are often found in mossy seepage areas and madicolous habitats (Sinclair 1989). The larva of *Oxycera leonina* was collected in wet forest soil (Rozkošný 1983).

*Nemotelinae.* The Nemotelinae have been considered a tribe of the Stratiomyinae (James 1965a, 1975c), placed in the Clitellariinae (Rozkošný 1982a, 1983), or considered a separate subfamily (McFadden 1967, James 1981). I believe their aquatic larvae and six antennal flagellomeres suggest a relationship with the Stratiomyinae, but I have not found an obvious autapomorphic feature possessed by all genera here included in the subfamily. The subfamily has usually included only *Nemotelus*. I also follow Mason (1997b) in including *Lasiopa*, the South African genus *Pselaphomyia*, and *Brachycara* in the Nemotelinae. All these genera have six antennal flagellomeres, but their larvae, except for a single species of *Lasiopa*, are unknown.

**Biology.** Adults of *Nemotelus* and *Lasiopa* are commonly found on flowers. Adults of *Brachycara* are found in littoral marine habitats, and their larvae are probably found in similar

areas. The larvae of *Nemotelus* are found in ponds and marshes, often with a highly alkaline or saline chemistry (McFadden 1967, Rozkošný 1983). The larva of *Lasiopa villosa* was collected under leaves in soil, and development is thought to take three years (Schremmer 1953).

Much work remains to be done to properly define several of the subfamilies with cladistic soundness, or refute their monophyly. Information needed to elucidate the relationships between the subfamilies has previously been almost nonexistent. I hope that the above discussion, although based on scanty evidence in some places, will nonetheless provide a framework from which to start future work.

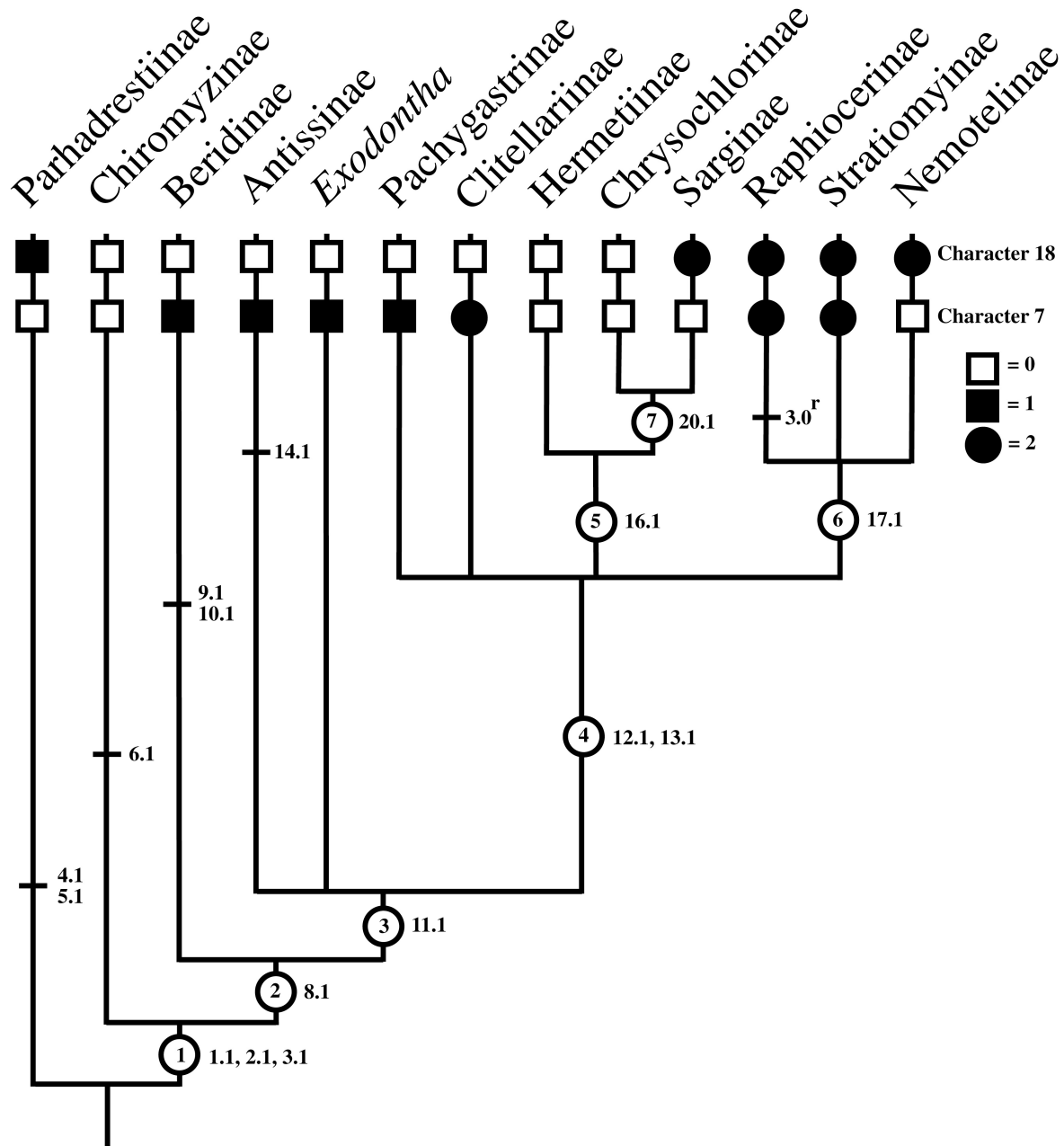
**Table 1.** Character state scorings for characters 1-20.

		1	11111	11112
	12345	67890	12345	67890
Outgroup	00000	00000	00000	00000
Parhadrestiinae	00011	00000	00001	0?110
Chiromyzinae	11100	10000	00000	00010
Beridinae	11100	01111	00000	00000
Antissinae	11100	01100	10010	00000
<i>Exodontha</i>	11100	01100	10000	00000
Pachygastrinae	11100	01100	11101	00000
Clitellariinae	11100	02100	11100	00000
Sarginae	11100	00100	11100	10201
Chrysochlorinae	11100	00100	11100	10001
Hermetiinae	11100	00100	11100	10000
Raphiocerinae	11100	02100	11000	0?210
Stratiomyinae	11100	02100	11100	01200
Nemotelinae	11100	00100	11100	01200

**Table 2.** Character information from most parsimonious trees after successive weighting.

Character number	Steps on cladogram	Consistency index	Retention index	Final weight
1	1	1.00	1.00	10
2	1	1.00	1.00	10
3	1	1.00	1.00	10
4	1	1.00	1.00	10
5	1	1.00	1.00	10
6	1	1.00	1.00	10
7	5	0.40	0.62	2
8	1	1.00	1.00	10
9	1	1.00	1.00	10
10	1	1.00	1.00	10
11	1	1.00	1.00	10
12	1	1.00	1.00	10
13	2	0.50	0.83	4
14	1	1.00	1.00	10
15*	2	0.50	0.00	0
16	1	1.00	1.00	10
17	1	1.00	1.00	10
18	3	0.66	0.66	4
19*	3	0.33	0.00	0
20	1	1.00	1.00	10

\* Characters 15 and 19 were not used in tree building since their final weight was 0, but their statistics are presented as overlaid on the final trees.



**Figure 1.** Nelson consensus tree of cladograms of subfamilies of Stratiomyidae, generated from the 5 trees obtained by successive weighting analysis. Character state changes are indicated at clades and terminal taxa where they change, as “character number.character state”. Superscript r = reversal. Only character state changes that are identical over all 5 trees are plotted. States for characters 7 and 18, which differed in character state distributions among the 5 trees, are given at each terminus where □ = state 0, ■ = state 1, and ● = state 2.

## ARRANGEMENT AND FORMAT OF THE CATALOG

Most of the arrangement of this catalog is self-explanatory and need not be detailed here. I have not included family-group names except as classification headings, because these have been very recently covered in great detail by Sabrosky (1999).

*Genus-group names.* For each recognized genus in the Stratiomyidae all genus group names proposed are cataloged, with the valid name given in boldface type. I have included both original and subsequent incorrect spellings, but I have not made an exhaustive search of the literature for the latter, but recorded them when they were detected.

*Species-group names.* For each species of Stratiomyidae recognized as valid the currently accepted valid name is given at the beginning of each entry in bold, followed by the author's name. This is followed on the same line by a general distribution summary for the known range of the species. These ranges are summarized at the country level, with a few exceptions in which states or provinces are included parenthetically (e.g., Australia, Mexico, USA). I have arranged the distributions by zoogeographic region, and have made some pragmatic decisions about some geographic entities. I have considered all of Mexico as part of the Neotropical Region, which workers using a rigorous biological definition would eschew. However, since I have listed states of Mexico, readers should be able to determine the zoogeographic refinement they need. Similarly, I have included China entirely in the Palaearctic Region, but in this case I have not given provinces because of the difficulty of verifying early Chinese localities.

Listed under the general catalog entry line, I have given all names that have been proposed that apply to that species. These are given in their original combination, using entirely original spelling, even if it does not agree in gender with the original genus name. These names are listed in chronological order with the author and reference. As with genus-group names, I have included both original and subsequent incorrect spellings, but again have not searched specifically for the latter category of errors.

For each proposed name for which type material is applicable, I have given the type status based on original and subsequent publications, the sex(es) of the material if determinable, the institution(s) where the material is deposited, and the type locality or localities. Type localities restricted or changed by lectotype and neotype designations are given based on published information or my own research. Geographic names for type localities have been modernized wherever possible, but occasionally are given within quotation marks if I could not interpret the locality unambiguously. Since there are a number of possible combinations for listing the status of type material, I am listing the notation I have used with brief explanation.

- HT ♂: A holotype either proposed specifically or can be determined because the author only saw a single specimen, with known sex.
- HT ♂?: A holotype is known and is probably, but not certainly, the sex given. Information in the original description or from a damaged specimen examined suggests the sex given.
- HT ? : A holotype based on the above criteria, but for which the sex cannot be determined from the literature. If examined, the specimen is so badly damaged that sex cannot be determined.
- LT ♂ : A lectotype validly designated, with known sex. The reference to the lectotype designation is given following the acronym for depository.
- NT ♂ : A neotype validly designated, with known sex. The reference to the neotype designation is given following the acronym for depository.
- ST 2♂, 1♀: Syntypes are known for which a specific number of males and/or females can be determined.
- ST 2♂, ♀: Syntypes are known for which a specific number of one sex can be determined, but the number of the other sex cannot be determined from available information.
- ST 3♂♀: Syntypes are known for which a specific number can be determined, but the number of each sex is ambiguous from available information.
- ST ♂♀: Syntypes of both sexes (or a single sex if only one symbol is given) are known, but their number cannot be determined from available information.
- ST 2?: Syntypes are known for which a specific number can be determined, but their sex(es) cannot be determined from available information.
- ST ?: Syntypes are known but numbers and sexes cannot be determined from available information.

As far as possible, institutions in which types are deposited have been cited. This information has been garnered from the literature, from correspondence with curators, published type lists, and my own museum work. The works of Rozkošný (1982a, 1983) have been used extensively for information on type material of early workers on the European fauna. In cases where type material is known to be destroyed, this is indicated. In cases where type material has not been located in a particular museum where it is supposed to reside, it is indicated as lost. The acronyms used for these institutions are given below. In those cases where some specific information on a particular collection has been used, I have cited the source.

AMNH	Department of Entomology, American Museum of Natural History, New York, New York, USA (examined)
AMS	Entomology Section, The Australian Museum, Sydney, Australia (Daniels 1978)
ANSP	Department of Entomology, The Academy of Natural Sciences, Philadelphia, Pennsylvania, USA (examined)
BAUC	Department of Entomology, China Agricultural University, Beijing, China
BMNH	Department of Entomology, The Natural History Museum, London, England (examined)
BMNHB	Banks Collection, deposited at The Natural History Museum, London, England
BPBM	Department of Natural Sciences, Bernice P. Bishop Museum, Honolulu, Hawaii, USA (Evenhuis 1979; internet site)
CAS	Department of Entomology, California Academy of Sciences, San Francisco, California, USA (Arnaud 1979; internet site)
CCSZ	Colección del Colegio del Salvador, Museo de Paleontología, Universidad de Zaragoza, Zaragoza, Spain
CMC	Department of Invertebrate Zoology, Canterbury Museum, Christchurch, New Zealand
CNC	Canadian National Collection of Insects, Arachnids and Nematodes, Biological Resources Program, Agriculture Canada, Ottawa, Ontario, Canada (examined; internet site)
CSIRO	Division of Entomology, CSIRO, Canberra, Australia



CSUFC	Department of Entomology, Colorado State University, Fort Collins, Colorado, USA
CUI	Department of Entomology, Cornell University, Ithaca, New York, USA
CUMZ	University Museum of Zoology Insect Collection, Cambridge University, Cambridge, England
DEI	Deutsches Entomologisches Institut, Eberswalde, Germany (Rohlfien & Ewald 1979)
DPCB	Departamento de Parasitologia da Faculdade de Medicina, Universidade de São Paulo, São Paulo, Brazil
DZMU	Department of Zoology and Ecology, Masaryk University, Brno, Czech Republic (formerly J. E. Purkyně University)
EUMJ	Entomological Laboratory, Ehime University, Matsuyama, Japan
FMCV	Collection of Franco Mason, Verona, Italy
FSCA	Florida State Collection of Arthropods, Division of Plant Industry, Florida Department of Agriculture, Gainesville, Florida, USA
GTCG	Collection of Giorgio Troiano, Genoa, Italy
HLDH	Zoologische Abteilung, Hessisches Landesmuseum Darmstadt, Darmstadt, Germany
HNHM	Zoological Department, Hungarian Natural History Museum, Budapest, Hungary
HUS	Entomological Institute, Hokkaido University, Sapporo, Japan
IEME	Institute for Evolution, Morphology, and Ecology of Animals, Moscow, Russia
IML	Instituto “Miguel Lillo”, Universidad Nacional de Tucumán, Tucumán, Argentina
INHS	Illinois Natural History Survey, Champaign, Illinois, USA (Webb, personal communication; Webb 1980)
IOC	Fundação Instituto Oswaldo Cruz, Rio de Janeiro, Brazil
IRSNB	Institut Royal des Sciences Naturelles de Belgique, Brussels, Belgium

ISM	Institut de Recherches Scientifique de Madagascar, Antananarivo, Madagascar
ISZK	Institute of Systematic and Experimental Zoology, Polish Academy of Sciences, Krakow, Poland
IZAS	Institute of Zoology, Academia Sinica, Beijing, China
KSU	Department of Entomology, Kansas State University, Manhattan, Kansas, USA (Gregory Zolnerowich, personal communication)
KU	Entomological Laboratory, Kyushu University, Fukuoka, Japan
KUCB	Entomology Collection, Kasetsart University, Bangkok, Thailand
LACM	Entomology Section, Natural History Museum of Los Angeles County, Los Angeles, California, USA
LSL	Collection of the Linnean Society, London, England
MACN	Museo Argentina de Ciencias Naturales, Buenos Aires, Argentina
MBCG	Museo de Scienze Naturali, Bergamo, Italy
MCPM	Invertebrate Zoology Section, Milwaukee City Public Museum, Milwaukee, Wisconsin, USA
MCSNG	Museo Civico di Storia Naturale "Giacomo Doria", Genoa, Italy
MCSNM	Museo Civico di Storia Naturale, Milan, Italy
MCZ	Department of Entomology, Museum of Comparative Zoology, Harvard University, Cambridge, Massachusetts, USA (examined)
MHNVL	Musée d'Histoire Naturelle de la Ville de Lille, Lille, France
MICN	Museo Insular de Ciencias Naturales, Tenerife, Canary Islands
MIZT	Museo Regionale di Storia Naturale, Torino, Italy
MLUH	Institut für Zoologie, Martin-Luther-Universität Halle-Wittenberg, Halle, Germany
MMB	Department of Entomology, Moravske Muzeum, Brno, Czech Republic

MNHN	Laboratoire d'Entomologie, Muséum National d'Histoire Naturelle, Paris, France (examined)
MNHNS	Coleccion Nacional de Insectos, Museo Nacional de Historia Natural, Santiago, Chile (Camousseight 1980; examined)
MNRJ	Museu Nacional, Universidade Federal do Rio de Janeiro, Rio de Janeiro, Brazil (Zikán & Wygodzinsky 1948)
MRAC	Section d'Entomologie, Musée Royal de l'Afrique Centrale, Tervuren, Belgium
MSUEL	Department of Entomology, Michigan State University, East Lansing, Michigan, USA
MVMA	Division of Natural History, Museum of Victoria, Abbotsford, Victoria, Australia
MZB	Museum Zoologicum Bogoriense, Bogor, Indonesia
MZLS	Museo Zoologico "La Specola", Florence, Italy
MZUN	Museo Zoologico della R. Università di Napoli, Napoli, Italy (Costa 1866, 1869)
NIAS	National Institute of Agricultural Sciences, Tokyo, Japan
NMB	Abteilung Entomologie, Naturhistorisches Museum Basel, Basel, Switzerland
NMBA	Naturhistorische Museum, Benediktinerstift Admont, Admont, Austria
NMI	National Museum of Ireland, Dublin, Ireland
NMP	Natal Museum, Pietermaritzburg, Natal, South Africa
NMPC	Department of Entomology, Natural History Museum, The National Museum, Prague, Czech Republic
NMW	II. Zoologische Abteilung (Insekten), Naturhistorisches Museum, Vienna, Austria
NRS	Sektionen för Entomologi, Naturhistoriska riksmuseet, Stockholm, Sweden
NZAC	New Zealand Arthropod Collection, Landcare Research New Zealand Ltd, Auckland, New Zealand

OSUC	Department of Entomology, Ohio State University, Columbus, Ohio, USA (internet site)
PAN	Museum of the Institute of Zoology, Polish Academy of Science, Warsaw, Poland
PPRI	National Collection of Insects, Biosystematics Division, Plant Protection Research Institute, Pretoria, Transvaal, South Africa
PSU	Frost Entomological Museum, Department of Entomology, Pennsylvania State University, University Park, Pennsylvania, USA
QMBA	Department of Entomology, Queensland Museum, Fortitude Valley, Queensland, Australia (Daniels 1985)
RNH	Nationaal Natuurhistorisch Museum, Leiden, The Netherlands (de Jong 2000)
SAMA	Department of Entomology, South Australian Museum, Adelaide, Australia
SAMCT	Entomology Department, South African Museum, Cape Town, South Africa
SCI	Laboratory of Taxonomy and Ecology, Institute of Entomology, Academia Sinica, Shanghai, China
SEMC	Snow Entomological Museum, Department of Entomology, University of Kansas, Lawrence, Kansas, USA (Byers <i>et al.</i> 1962)
SMF	Abteilung Aquatische Zoologie, Naturmuseum Senckenberg, Frankfurt-am-Main, Germany
SMN	Staatliches Museum für Naturkunde, Stuttgart, Germany (examined; Hans-Peter Tschorsnig, personal communication; Martin Hauser, personal communication)
SMT	Staatliches Museum für Tierkunde, Dresden, Germany
SPHS	School of Public Health and Tropical Medicine, Sydney, Australia
TAMU	Department of Entomology, Texas A & M University, College Station, Texas, USA (Edward G. Riley, personal communication)
TAUI	National Museum of Natural History, Tel Aviv University, Tel Aviv, Israel
TMNH	Tianjin Museum of Natural History, Tianjin, China

UAM	Coleccion Entomologica, Instituto de Biologia, Universidad Nacional Autonoma de Mexico, Mexico City, Mexico
UAT	Department of Entomology, University of Arizona, Tucson, Arizona, USA
UCB	Essig Museum of Entomology, Department of Entomological Sciences, University of California, Berkeley, California, USA
UCD	Bohart Museum of Entomology, Department of Entomological Sciences, University of California, Davis, California, USA (Steven L. Heydon, personal communication)
UChS	Centro de Investigaciones Zoológicas, Universidad de Chile, Santiago, Chile
UCR	Department of Entomology, University of California, Riverside, California, USA
UMMZ	Museum of Zoology, University of Michigan, Ann Arbor, Michigan, USA
UMO	Hope Entomological Collections, The University Museum, Oxford University, Oxford, England (examined; Adrian Pont, personal communication)
UMSP	Department of Entomology, University of Minnesota, St. Paul, Minnesota, USA
UNK	Unknown depository of type material
UNL	Department of Entomology, University of Nebraska, Lincoln, Nebraska, USA
UQIC	Department of Entomology, University of Queensland, St. Lucia, Queensland, Australia
USNM	Department of Entomology, Smithsonian Institution, Washington, DC, USA (examined)
USP	Museu de Zoologia, Universidade de São Paulo, São Paulo, Brazil
USU	Department of Biology, Utah State University, Logan, Utah, USA
UZMC	Zoologisk Museum, Copenhagen University, Copenhagen, Denmark (Zimsen 1954, 1964; Rudolf Meier, personal communication)
UZMCF	Fabrician Collection, Zoologisk Museum, Copenhagen University, Copenhagen, Denmark (Zimsen 1964)

UZMH	Zoological Museum, Finnish Museum of Natural History, University of Helsinki, Helsinki, Finland
WSU	James Entomological Collection, Washington State University, Pullman, Washington, USA (Richard Zack, personal communication; Zack 1984)
ZFMK	Zoologisches Forschungsinstitut und Museum Alexander Koenig, Bonn, Germany
ZIL	Zoologiska Museet, University of Lund, Lund, Sweden
ZISB	Institute of Zoology, Bulgarian Academy of Sciences, Sofia, Bulgaria
ZIU	Evolutionsmuseet, Uppsala University, Uppsala, Sweden
ZMAN	Zoologisch Museum, Instituut voor Taxonomische Zoologie, Universiteit van Amsterdam, Amsterdam, The Netherlands (de Jong 2000)
ZMAS	Zoological Institute, Academy of Sciences, St. Petersburg, Russia (Nartshuk & Kandybina 1984).
ZMHU	Zoologisches Museum an der Humboldt-Universität, Berlin, Germany
ZMSZ	Zemaljski Muzej, Sarajevo, Bosnia-Herzegovina
ZMUH	Abteilung für Entomologie, Zoologisches Institut und Zoologisches Museum, Universität Hamburg, Hamburg, Germany (Weidner 1969)
ZMUM	Zoological Museum, Moscow State University, Moscow, Russia
ZMUN	Zoological Museum, University of Oslo, Oslo, Norway
ZRCS	Zoological Reference Collection, National University of Singapore, Singapore
ZSBS	Zoologische Staatssammlung, Munich, Germany
ZSI	Zoological Survey of India, Calcutta, India

## TAXONOMIC CHANGES

A number of necessary taxonomic and nomenclatural changes have come to light during the compilation of this catalog. Most of these have resulted from my own research, primarily examination of major type collections, especially The Natural History Museum, London (BMNH). These changes are summarized below, in the order in which they appear in the catalog. I have also included an appendix of explanations to document why many of the synonymies, name changes, etc. have been made. Some comments on unresolved taxonomic problems for some taxa are also presented.

### NEW NAMES

#### **New family-group name:**

Chrysochlorinae Woodley, for Chrysochlorinae Kertész, 1908.

#### **New genus-group names:**

*Mapuchemyia* Woodley, for *Hylorus* Philippi, 1865.

*Anomalacanthimyia* Woodley, for *Anomalacantha* James, 1978.

*Clarissimyia* Woodley, for *Clarissa* Lindner, 1964.

*Dicorymbimyia* Woodley, for *Dicorymbus* Kertész, 1921.

*Zuerchermyia* Woodley, for *Zuercheria* Lindner, 1928.

#### **New species-group names:**

*Hermetia albipoda* Woodley, for *Hermetia albitarsis* Wulp, 1898.

*Hermetia amboyna* Woodley, for *Hermetia rufiventris* Walker, 1860.

*Ptecticus neoaffinis* Woodley, for *Ptecticus affinis* Schiner, 1868.

*Sargus jaennickei* Woodley, for *Sargus violaceus* Jaennicke, 1867.

*Sargus yerbabuena* Woodley, for *Sargus pleuriticus* McFadden, 1982.

*Chrysochroma ranohira* Woodley, for *Chrysochroma ptecticoides* Lindner, 1966.

*Oxycera nigrisincipitalis* Woodley, for *Heraclina nigrifrons* Lindner, 1966.

*Hoplitimyia bellardii* Woodley, for *Stratiomys bimaculata* Bellardi, 1862.

*Odontomyia bekily* Woodley, for *Odontomyia rufifacies* Lindner, 1968.

*Odontomyia kamande* Woodley, for *Odontomyia rufifacies* Lindner, 1955.

*Odontomyia rufocera* Woodley, for *Odontomyia ruficornis* Macquart, 1850.

*Odontomyia thula* Woodley, for *Odontomyia obscura* Hill, 1919.

*Nemotelus basilaris* Woodley, for *Nemotelus basalis* Lindner, 1973.

*Nemotelus duofasciatus* Woodley, for *Nemotelus fasciatus* Olivier, 1811.

*Nemotelus mongolia* Woodley, for *Nemotelus albiventris* Lindner, 1967.

*Nemotelus wilfordhansonii* Woodley, for *Nemotelus albipes* Hanson, 1963.

## NEW SYNONYMIES

### Genus-group names:

- Camelomyia* James, 1980 = *Saruga* Walker, 1859.  
*Monacanthella* James, 1936 = *Acropeltates* Kertész, 1923.  
*Parasargus* Lindner, 1935 = *Cephalochrysa* Kertész, 1912.  
*Afrosargus* Lindner, 1955 = *Chloromyia* Duncan, 1837.  
*Epanastasis* Kertész, 1923 = *Oxycera* Meigen, 1803.  
*Udamacantha* Enderlein, 1914 = *Psellidotus* Rondani, 1863.  
*Labostigmia* Enderlein, 1930 = *Psellidotus* Rondani, 1863.  
*Stratiomicrodon* Pujol-Luz & Papavero, 1998 = *Stratiomys* Geoffroy, 1762.  
*Akronia* Hine, 1901 = *Nemotelus* Geoffroy, 1762.  
*Geitonomyia* Kertész, 1923 = *Nemotelus* Geoffroy, 1762.  
*Cluninemotelus* Mason, 1997 = *Nemotelus* Geoffroy, 1762.

### Species-group names:

- Clitellaria scutellaris* Walker, 1854 = *Heteracanthia ruficornis* Macquart, 1850.  
*Beris flavispinosa* Macquart, 1855 = *Clitellaria elongata* Wiedemann, 1824.  
*Chalcidomorphina crewi* Johnson, 1920 = *Chalcidomorphina aurata* Enderlein, 1914.  
*Wallacea albisetata* ssp. *borealis* James, 1962 = *Wallacea albisetata* de Meijere, 1907.  
*Acanthinomyia metallica* Curran, 1934 = *Proegmenomyia metallica* Kertész, 1914.  
*Camelomyia signata* James, 1980 = *Saruga conifera* Walker, 1859.  
*Monacanthella gracilis* James, 1936 = *Acropeltates kerteszi* Szilády, 1929.  
*Adoxomyia appressa* ssp. *cibolae* James, 1950 = *Adoxomyia appressa* James, 1935.  
*Adoxomyia nigrina* Lindner, 1949 = *Homalarthria nigra* Lindner, 1933.  
*Hermetia samoae* Lindner, 1937 = *Chrysochlora luteipes* Ricardo, 1929.  
*Hermetia varipennis* Bigot, 1879 = *Hermetia albitarsis* Fabricius, 1805.  
*Hermetia comstocki mexicana* James, 1967 = *Hermetia comstocki* Williston, 1885.  
*Chaetohermelia aenea* Lindner, 1949 = *Hermetia flavipes* Wiedemann, 1830.  
*Geosargus rufifrons* Lindner, 1935 = *Sargus rufibasis* Walker, 1860.  
*Afrosargus clitellarioides* Lindner, 1955 = *Chloromyia tuberculata* James, 1952.  
*Chrysochroma pallidum* Lindner, 1966 = *Otochrysa bicolor* Lindner, 1938.  
*Ptecticus nubilipennis* James, 1938 = *Ptecticus testaceus* var. *nigrifrons* Enderlein, 1914.  
*Sargus natalensis* Macquart, 1855 = *Sargus tenebrifer* Walker, 1849.  
*Sargus debilis* Walker, 1851 = *Sargus fasciatus* Fabricius, 1805.  
*Sargus saphireus* Bigot, 1887 = *Sargus pleuriticus* Loew, 1866.  
*Euparyphus tahoensis* Coquillett, 1902 = *Euparyphus crucigerus* Coquillett, 1902.  
*Euparyphus obliquus* Hine, 1904 = *Euparyphus crucigerus* Coquillett, 1902.  
*Euparyphus nicolensis* Curran, 1927 = *Euparyphus crucigerus* Coquillett, 1902.  
*Euparyphus limbiventris* Curran, 1927 = *Euparyphus limbocutris* Adams, 1903.  
*Euparyphus vanduzeei* James, 1936 = *Euparyphus mutabilis* Adams, 1903.  
*Euparyphus (Nigriparaphus) proxipalus* ssp. *paludicola* Quist, 1973 = *Euparyphus (Nigriparaphus) proxipalus* Quist, 1973.



- Euparhyphus (Parochletus) pardalinus* ssp. *californiae* James, 1973 = *Euparyphus pardalinus* James, 1936.
- Odontomyia alticola* James, 1933 = *Odontomyia arcuata* Loew, 1872.
- Odontomyia occidentalis* James, 1936 = *Odontomyia arcuata* Loew, 1872.
- Eulalia aureovestis* ssp. *subaurea* James, 1948 = *Eulalia aureovestis* James, 1948.
- Odontomyia brevifacies* Macquart, 1855 = *Odontomyia cincta* Olivier, 1811.
- Odontomyia limbipennis* Macquart, 1847 = *Stratiomys flavissima* Rossi, 1790.
- Odontomyia communis* James, 1939 = *Odontomyia inaequalis* Loew, 1866.
- Odontomyia inaequalis* ssp. *continua* James, 1974 = *Odontomyia inaequalis* Loew, 1866.
- Stratiomys nigriceps* Bigot, 1887 = *Musca microleon* Linnaeus, 1758.
- Odontomyia parallelina* var. *aegrota* Bezzi, 1928 = *Odontomyia parallelina* Bezzi, 1928.
- Odontomyia parallelina* var. *pavida* Bezzi, 1928 = *Odontomyia parallelina* Bezzi, 1928.
- Odontomyia parallelina* var. *pura* Bezzi, 1928 = *Odontomyia parallelina* Bezzi, 1928.
- Odontomyia johnsoni* Curran, 1925 = *Odontomyia hieroglyphica* Olivier, 1812.
- Odontomyia mexicana* Johnson, 1895 = *Odontomyia maculifrons* Walker, 1849.
- Odontomyia bellula* James, 1936 = *Odontomyia maculifrons* Walker, 1849.
- Labostigmina maculifrons* ssp. *atrifemur* James, 1979 = *Odontomyia maculifrons* Walker, 1849.
- Stratiomys currani* ssp. *boharti* James, 1955 = *Stratiomys currani* James, 1932.
- Stratiomyia unilimbata* Loew, 1866 = *Stratiomyia normula* Loew, 1866.
- Stratiomyia senaria* Loew, 1866 = *Stratiomyia normula* Loew, 1866.
- Stratiomys angulicincta* James, 1932 = *Stratiomyia normula* Loew, 1866.
- Stratiomys wyomingensis* James, 1932 = *Stratiomyia normula* Loew, 1866.
- Brachycara yukawai* Nagatomi, 1977 = *Brachycara latifrons* James, 1960.
- Nemotelus trinotatus* Melander, 1904 = *Nemotelus kansensis* Adams, 1903.
- Nemotelus andalusiacus* Lindner, 1937 = *Nemotelus maculiventris* Bigot, 1860.

#### NEW COMBINATIONS:

- Mapuchemyia australis* (Aubertin), from *Hylorus Philippi*.
- Mapuchemyia krausei* (Philippi), from *Hylorus Philippi*.
- Cyanauges fuscus* (James), from *Antissa* Walker.
- Cyanauges maculatus* (James), from *Antissa* Walker.
- Cyanauges villosus* (Lindner), from *Antissa Rondani*.
- Anomalacanthimyia divaricata* (James), from *Anomalacantha* James.
- Anomalacanthimyia pedunculata* (James), from *Anomalacantha* James.
- Artemita bequaerti* (Curran), from *Acanthinomyia* Hunter.
- Artemita centor* (Curran), from *Acanthinomyia* Hunter.
- Brachyodina depressa* (James), from *Dactylodeictes* Kertész.
- Brachyodina dorsata* (Johnson), from *Psephiocera* Enderlein.
- Brachyodina insularis* (James), from *Dactylodeictes* Kertész.
- Brachyodina metzi* (Johnson), from *Psephiocera* Enderlein.
- Brachyodina tomentosa* (James), from *Dactylodeictes* Kertész.
- Clarissimyia pallipes* (Lindner), from *Clarissa* Lindner.

*Enypnium obscura* (Bigot), from *Microchrysa* Loew.  
*Evaza testacea* (Hollis), from *Craspedometopon* Kertész.  
*Gabaza albiseta* (de Meijere), from *Wallacea* Doleschall.  
*Gabaza connectens* (James), from *Wallacea* Doleschall.  
*Gabaza darwini* (Hill), from *Wallacea* Doleschall.  
*Gabaza detracta* (Walker), from *Wallacea*, Doleschall.  
*Gabaza dorsalis* (James), from *Wallacea* Doleschall.  
*Gabaza edashigei* (Nagatomi), from *Wallacea* Doleschall.  
*Gabaza mejerei* (Krivosheina), from *Wallacea* Doleschall.  
*Gabaza nigrotibialis* (Pleske), from *Wallacea* Doleschall.  
*Gabaza paupera* (Walker), from *Wallacea* Doleschall.  
*Gabaza sinica* (Lindner), from *Wallacea* Doleschall.  
*Gabaza tibialis* (Kertész), from *Wallacea* Doleschall.  
*Gabaza tsudai* (Ôuchi), from *Wallacea* Doleschall.  
*Pedinocerops ornatifrons* (Hollis), from *Aulana* Walker.  
*Pedinocerops pendleburyi* (Hollis), from *Aulana* Walker.  
*Pedinocerops radians* (Walker), from *Aulana* Walker.  
*Chordonota flavitarsis* (Enderlein), from *Lasiopa* Brullé.  
*Chordonota vittata* (Wulp), from *Lasiopa* Brullé.  
*Ditylometopa rufifrons* (Curran), from *Euryneura* Schiner.  
*Chrysochlorina breviseta* (Walker), from *Acrochaeta* Wiedemann.  
*Chrysochlorina echemon* (Walker), from *Acrochaeta* Wiedemann.  
*Chrysochlorina longiseta* (Walker), from *Acrochaeta* Wiedemann.  
*Hermetia tincta* (Walker), from *Acrochaeta* Wiedemann.  
*Cephalochrysa africana* (Lindner), from *Parasargus* Lindner.  
*Cephalochrysa albisquama* (Enderlein), from *Microchrysa* Loew.  
*Cephalochrysa australis* (Bigot), from *Sargus* Fabricius.  
*Cephalochrysa calopa* (Bigot), from *Microchrysa* Loew.  
*Cephalochrysa ferruginea* (Enderlein), from *Chrysochroma* Williston.  
*Chrysochroma rufibasis* (Walker), from *Sargus* Fabricius.  
*Cephalochrysa sapphirina* (Walker), from *Chloromyia* Duncan.  
*Merosargus flaviventris* (Lindner), from *Himantigera* McFadden.  
*Merosargus gorgona* (Lindner), from *Acrochaeta* Wiedemann.  
*Merosargus venustulum* (Lindner), from *Himantigera* McFadden.  
*Ptecticus longipes* (Walker), from *Sargus* Fabricius.  
*Ptecticus petiolatus* (Macquart), from *Merosargus* Loew.  
*Sargus citrinellus* (Lindner), from *Merosargus* Loew.  
*Sargus cyaneus* (Brunetti), from *Ptecticus* Loew.  
*Sargus grandis* (Ôuchi), from *Ptecticus* Loew.  
*Sargus latipennis* (Brunetti), from *Ptecticus* Loew.  
*Sargus lindneri* (James), from *Ptecticus* Loew.  
*Sargus purpurea* (Walker), from *Chrysochlorina* James.  
*Sargus viridistima* (Brunetti), from *Chrysochroma* Williston.

*Dicorymbimyia annulata* (Becker), from *Dicorymbus* Kertész.  
*Oxycera fumipennis* (Kertész), from *Epanastasis* Kertész.  
*Prosopochrysa azurea* (Lindner), from *Timorimyia* Frey.  
*Anoplodonta fratella* (Williston), from *Odontomyia* Meigen.  
*Hedriodiscus clypeatus* (Bigot), from *Labostigmina* Enderlein.  
*Hedriodiscus punctifer* (Bigot), from *Odontomyia* Meigen.  
*Hedriodiscus subcupratus* (Walker), from *Odontomyia* Meigen.  
*Hoplitimyia costalis* (Walker), from *Cyphomyia* Wiedemann.  
*Odontomyia guianae* (Lindner), from *Labostigmina* Enderlein.  
*Odontomyia inanimis* (Walker), from *Stratiomys* Geoffroy.  
*Odontomyia simplex* (Bigot), from *Stratiomys* Geoffroy.  
*Oplodontha punctifacies* (Brunetti), from *Odontomyia* Meigen.  
*Psellidotus abditus* (Lindner), from *Hedriodiscus* Enderlein.  
*Psellidotus annamariae* (Brimley), from *Labostigmina* Enderlein.  
*Psellidotus atrifacies* (James), from *Labostigmina* Enderlein.  
*Psellidotus atriventris* (James), from *Labostigmina* Enderlein.  
*Psellidotus auripes* (James), from *Labostigmina* Enderlein.  
*Psellidotus aztecanus* (James), from *Labostigmina* Enderlein.  
*Psellidotus bonariensis* (Brèthes), from *Labostigmina* Enderlein.  
*Psellidotus caloceps* (Bigot), from *Exochostoma* Macquart.  
*Psellidotus comma* (Williston), from *Labostigmina* Enderlein.  
*Psellidotus concinnatus* (Williston), from *Labostigmina* Enderlein.  
*Psellidotus connexus* (Walker), from *Stratiomys* Geoffroy.  
*Psellidotus dasyops* (James), from *Labostigmina* Enderlein.  
*Psellidotus defectus* (James), from *Labostigmina* Enderlein.  
*Psellidotus elegans* (Macquart), from *Labostigmina* Enderlein.  
*Psellidotus fascifrons* (Macquart), from *Odontomyia* Meigen.  
*Psellidotus fenestratus* (Thomson), from *Labostigmina* Enderlein.  
*Psellidotus flavicornis* (Olivier), from *Labostigmina* Enderlein.  
*Psellidotus formosus* (James), from *Labostigmina* Enderlein.  
*Psellidotus fulvicornis* (Curran), from *Labostigmina* Enderlein.  
*Psellidotus gagatigaster* (Steyskal), from *Labostigmina* Enderlein.  
*Psellidotus goniophorus* (Say), from *Labostigmina* Enderlein.  
*Psellidotus hieroglyphicus* (Olivier), from *Labostigmina* Enderlein.  
*Psellidotus hypomelas* (James), from *Labostigmina* Enderlein.  
*Psellidotus inermis* (Wiedemann), from *Labostigmina* Enderlein.  
*Psellidotus inflatus* (James), from *Labostigmina* Enderlein.  
*Psellidotus lucens* (James), from *Labostigmina* Enderlein.  
*Psellidotus macalpini* (James), from *Labostigmina* Enderlein.  
*Psellidotus maculifrons* (Walker), from *Labostigmina* Enderlein.  
*Psellidotus meganticus* (Curran), from *Labostigmina* Enderlein.  
*Psellidotus micheneri* (James), from *Labostigmina* Enderlein.  
*Psellidotus nasiferus* (James), from *Labostigmina* Enderlein.

*Psellidotus novellus* (Steyskal), from *Labostigmina* Enderlein.  
*Psellidotus obscurus* (Olivier), from *Labostigmina* Enderlein.  
*Psellidotus occipitalis* (Johnson), from *Labostigmina* Enderlein.  
*Psellidotus panamensis* (James), from *Labostigmina* Enderlein.  
*Psellidotus pictifrons* (James), from *Labostigmina* Enderlein.  
*Psellidotus pictus* (James), from *Labostigmina* Enderlein.  
*Psellidotus protrudens* (James), from *Labostigmina* Enderlein.  
*Psellidotus robustus* (James), from *Labostigmina* Enderlein.  
*Psellidotus rubricornis* (Macquart), from *Labostigmina* Enderlein.  
*Psellidotus rufipennis* (James), from *Labostigmina* Enderlein.  
*Psellidotus similis* (Johnson), from *Labostigmina* Enderlein.  
*Psellidotus snowi* (Hart), from *Labostigmina* Enderlein.  
*Psellidotus stonei* (James), from *Labostigmina* Enderlein.  
*Psellidotus texasianus* (Johnson), from *Labostigmina* Enderlein.  
*Psellidotus viridis* (Bellardi), from *Labostigmina* Enderlein.  
*Zuerchermyia bequaerti* (Curran), from *Zuercheria* Lindner.  
*Zuerchermyia festiva* (Walker), from *Zuercheria* Lindner.  
*Zuerchermyia malachitis* (Lindner), from *Zuercheria* Lindner.  
*Zuerchermyia princeps* (Gerstaecker), from *Zuercheria* Lindner.  
*Zuerchermyia pustulosa* (James), from *Zuercheria* Lindner.  
*Brachycara advena* (Walker), from *Nemotelus* Geoffroy.  
*Nemotelus barracloughi* (Mason), from *Epideicticus* Kertész.  
*Nemotelus chainei* (Mason), from *Cluninemotelus* Mason.  
*Nemotelus cheminii* (Mason), from *Epideicticus* Kertész.  
*Nemotelus cochranee* (Mason), from *Epideicticus* Kertész.  
*Nemotelus exul* (Walker), from *Odontomyia* Meigen.  
*Nemotelus fozzeri* (Mason), from *Epideicticus* Kertész.  
*Nemotelus frontosus* (Hine), from *Akronia* Hine.  
*Nemotelus hansonii* (Mason), from *Epideicticus* Kertész.  
*Nemotelus irwinorum* (Mason), from *Cluninemotelus* Mason.  
*Nemotelus londtorum* (Mason), from *Cluninemotelus* Mason.  
*Nemotelus matilei* (Mason), from *Epideicticus* Kertész.  
*Nemotelus robertsonae* (Mason), from *Cluninemotelus* Mason.  
*Nemotelus rudifraci* (Berezovsky & Nartshuk), from *Geitonomyia* Kertész.  
*Nemotelus transsylvanicus* (Kertész), from *Geitonomyia* Kertész.  
*Nemotelus tschorsnigi* (Mason), from *Epideicticus* Kertész.

### **New Changes in Status:**

*Gabaza* Walker, resurrected from synonymy.  
*Gabaza argentea* Walker, resurrected from synonymy.  
*Porpocera horrida* Lindner, resurrected from synonymy.  
*Microchrysa* (*Chrymichrosa*) Mason, 1997 reduced to full synonym of *Microchrysa* Loew, 1855

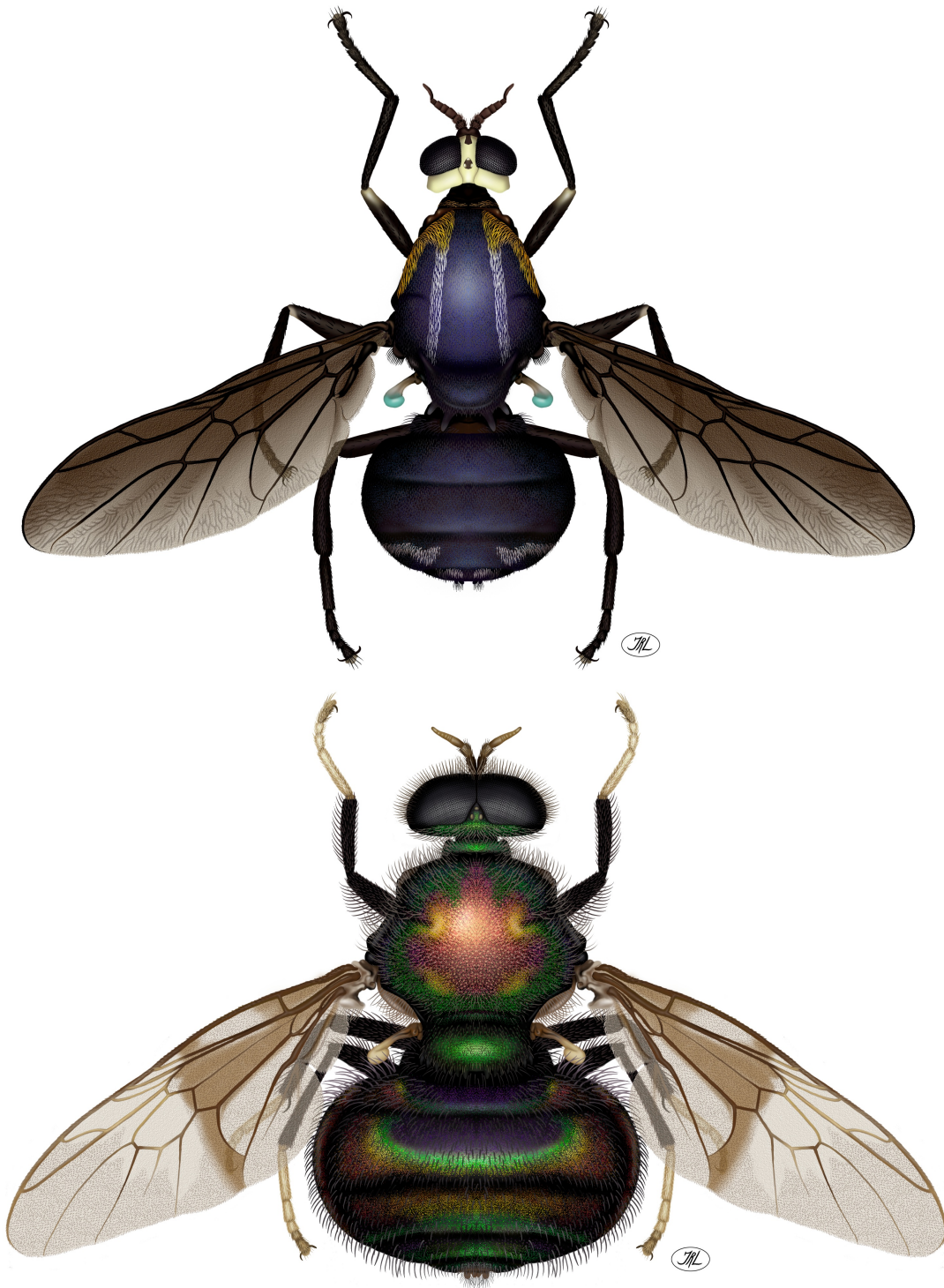
*Nemotelus (Paranemotelus)* Mason, 1997 reduced to full synonym of *Nemotelus* Geoffroy, 1762.  
*Nemotelus (Temonelus)* Mason, 1997 reduced to full synonym of *Nemotelus* Geoffroy, 1762.  
*Odontomyia novaeguineensis* (Lindner) elevated to species level.

**New emendation:**

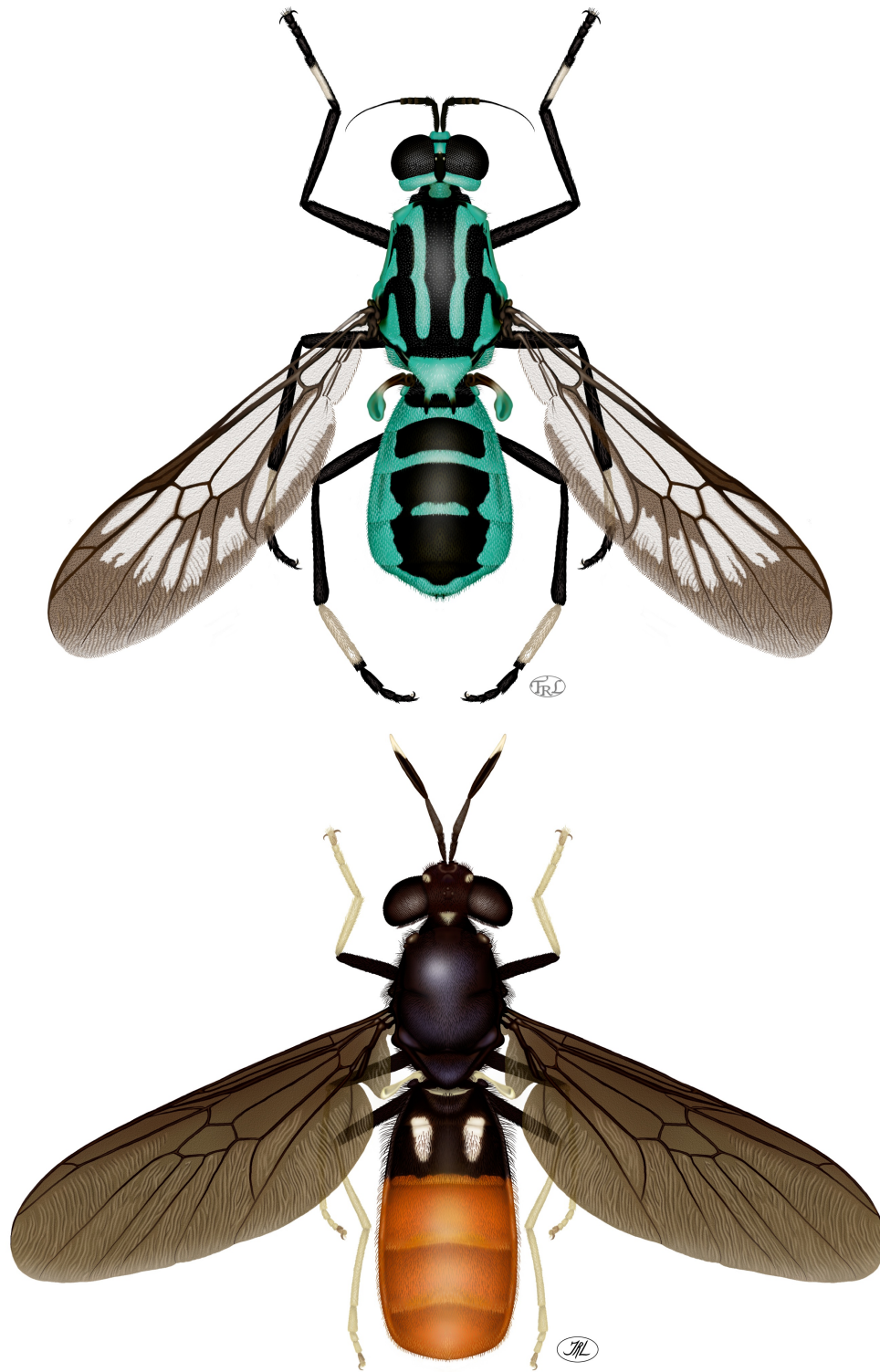
*Evaza demeijerei* Woodley for *Evaza demeijeri* Brunetti, 1923.

**Lectotype Designation:**

*Neopachygaster africana* Lindner, 1938d.



**Plate 1.** Top: *Pseudocyphomyia* n. sp. [Pachygastrinae]. Bottom: *Lecomya* sp. [Antissinae].



**Plate 2.** Top: *Phanerozus pampinus* (Osten Sacken) [Raphiocerinae]. Bottom: *Hermetia relict*a Osten Sacken [Hermetiinae].

### TABLE OF GENERA

The following table lists the genera of Stratiomyidae in the order found in the catalog, with a summary of the number of species known in each zoogeographic region. The number in the total column can be less than the sum of those in individual regions if a species is known from more than one region.

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Parhadrestiinae							
<b>Parhadrestia</b> James, 1975		2					2
Chiromyzinae							
<b>Archilagarinus</b> Enderlein, 1932						1	1
<b>Archimyza</b> Enderlein, 1921						1	1
<b>Barbiellinia</b> Bezzi, 1922		5					5
<b>Boreoides</b> Hardy, 1920						3	3
<b>Chiromyza</b> Wiedemann, 1820		10				8	18
<b>Clavimyza</b> Lindner, 1924		1					1
<b>Hylorops</b> Enderlein, 1921		1				2	3
<b>Inopus</b> Walker, 1850	1					6	6
<b>Mapuchemyia</b> Woodley, 2001		2					2
<b>Mesomyza</b> Enderlein, 1921		3					3
<b>Nonacris</b> Walker, 1850		9					9
<b>Stenimantia</b> Enderlein, 1932		1					1
<b>Stenimas</b> Enderlein, 1921						1	1
<b>Tana</b> Reed, 1888		2					2
Beridinae							
<b>Actina</b> Meigen, 1804	1		10		5		16
<b>Actinomyia</b> Lindner, 1949		3					3
<b>Allognosta</b> Osten Sacken, 1883	3		10	4	24		37
<b>Anexaireta</b> Woodley, 1995		7					7
<b>Archistratiomys</b> Enderlein, 1913		2					2
<b>Arcuavena</b> Woodley, 1995		6					6
<b>Aspartimas</b> Woodley, 1995					1		1
<b>Australoactina</b> Woodley, 1995						8	8
<b>Australoberis</b> Lindner, 1958						2	2
<b>Benhamyia</b> Miller, 1845						5	5
<b>Beridella</b> Becker, 1919		4					4
<b>Beridops</b> Enderlein, 1913		4					4
<b>Beris</b> Latreille, 1802	3		25		8		33
<b>Berisina</b> Malloch, 1928						3	3
<b>Berismyia</b> Giglio-Tos, 1891		3					3
<b>Chorisops</b> Rondani, 1856			8		1		9
<b>Draymonia</b> Aubertin, 1930		1					1
<b>Eumecacis</b> Enderlein, 1921						1	1
<b>Exaeretina</b> Enderlein, 1921		1					1
<b>Exaireta</b> Schiner, 1868						2	2
<b>Hadrestia</b> Thomson, 1869		2					2



TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Beridinae, continued							
<b>Heteracanthia</b> Macquart, 1850		3					3
<b>Macromeracis</b> Enderlein, 1921		20					20
<b>Microhadrestia</b> Lindner, 1943		1					1
<b>Mischomedia</b> Woodley, 1995						1	1
<b>Neactina</b> Enderlein, 1921						3	3
<b>Neoberis</b> Lindner, 1949		1					1
<b>Oplachantha</b> Rondani, 1863		20					20
<b>Paraberismyia</b> Woodley, 1995		1					1
<b>Smaragdinomyia</b> Woodley, 1995		1					1
<b>Spartimas</b> Enderlein, 1921			1		1		1
<b>Tytthoberis</b> Woodley, 1995						1	1
<b>Zealandoberis</b> Woodley, 1995						4	4
Antissinae							
<b>Anacanthella</b> Macquart, 1855						2	2
<b>Antissa</b> Walker, 1854						1	1
<b>Antissella</b> White, 1914						2	2
<b>Cyanauges</b> Rondani, 1863		5					5
<b>Discopteromyia</b> de Meijere, 1913						3	3
<b>Exodontha</b> Rondani, 1856	2		1				2
<b>Lecomyia</b> White, 1914						3	3
Pachygastrinae							
<b>Abiomyia</b> Kertész, 1914			1		2		3
<b>Abrosiomyia</b> Kertész, 1914			1		1		2
<b>Acanthinomyia</b> Hunter, 1900		3					3
<b>Acyrocera</b> Lindner, 1937						1	1
<b>Acyroceroops</b> James, 1978						1	1
<b>Adraga</b> Walker, 1858						7	7
<b>Ageiton</b> Kertész, 1914				1			1
<b>Aidomyia</b> Kertész, 1916					1	4	5
<b>Alliophleps</b> Becker, 1908			1				1
<b>Anargemus</b> Lindner, 1965				1			1
<b>Ankylacantha</b> Lindner, 1955					1		1
<b>Anomalacanthimyia</b> Woodley, 2001						2	2
<b>Apotomaspis</b> Lindner, 1972				1			1
<b>Argyrobrithes</b> Grünberg, 1915				4	4	2	8
<b>Artemita</b> Walker, 1854	1	15				1	16
<b>Artemitomima</b> James, 1948						1	1
<b>Arthronemina</b> Lindner, 1966				1			1
<b>Ashantina</b> Kertész, 1914				1			1
<b>Aspidacantha</b> Kertész, 1916			1	3			3
<b>Aspidacanthina</b> Lindner, 1966				1			1
<b>Asyncritula</b> Strand, 1929						3	3
<b>Aulana</b> Walker, 1864					3	2	4
<b>Berkshiria</b> Johnson, 1914	1		1				2
<b>Bistinda</b> Bezzi, 1928						1	1
<b>Blastocera</b> Gerstaecker, 1857		1					1
<b>Borboridea</b> Kertész, 1916	1	2					2

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Pachygastrinae, continued							
<b>Brachyodina</b> Lindner, 1949		6					6
<b>Brachyphleps</b> Lindner, 1965				1			1
<b>Burmabrithes</b> Lindner, 1937					1		1
<b>Cactobia</b> James, 1966		1					1
<b>Caenacantha</b> Wulp, 1885		1					1
<b>Camptopteromyia</b> de Meijere, 1914					1	4	5
<b>Cardopomyia</b> Kertész, 1916				1			1
<b>Cechorismenus</b> Kertész, 1916			1		1		1
<b>Chalcidomorphina</b> Enderlein, 1914		4					4
<b>Charisina</b> Lindner, 1951		1					1
<b>Chelonomima</b> Enderlein, 1914				3	1		4
<b>Chlamydonotum</b> Lindner, 1949		1					1
<b>Chorophthalmia</b> Lindner, 1964		1					1
<b>Cibotogaster</b> Enderlein, 1914					8	1	8
<b>Clarissimya</b> Woodley, 2001		1					1
<b>Cosmariomyia</b> Kertész, 1914	1	3					3
<b>Craspedometopon</b> Kertész, 1909			2		1		2
<b>Culcua</b> Walker, 1856			1		2		2
<b>Cyclotaspis</b> Lindner, 1964		1					1
<b>Cynipimorpha</b> Brauer, 1882		1					1
<b>Dactylacantha</b> Lindner, 1964		1					1
<b>Dactylodeictes</b> Kertész, 1914		4					4
<b>Dactylotinda</b> Lindner, 1965				1			1
<b>Damaromyia</b> Kertész, 1916						15	15
<b>Diademophora</b> Lindner, 1955				1			1
<b>Dialampsis</b> Kertész, 1916						1	1
<b>Diargemus</b> Kertész, 1916				1			1
<b>Diastophthalmus</b> Lindner, 1949		1					1
<b>Diplehippium</b> Speiser				3			3
<b>Diplopeltina</b> Lindner, 1972				1			1
<b>Dochmiocera</b> Hardy, 1922						1	1
<b>Dolichodema</b> Kertész, 1916				2			2
<b>Drosimomyia</b> Kertész, 1916				3		1	4
<b>Ecchaetomyia</b> Lindner, 1949		1					1
<b>Eicochalcidina</b> Lindner, 1964		2					2
<b>Eidalimus</b> Kertész, 1914	2	7					8
<b>Engicerus</b> Lindner, 1964		1					1
<b>Enypnium</b> Kertész, 1914				2			2
<b>Eufijia</b> Bezzi, 1928						6	6
<b>Eupachygaster</b> Kertész, 1911		1	1	1		1	4
<b>Evaza</b> Walker, 1856			3		26	34	56
<b>Gabaza</b> Walker, 1858			5		6	6	13
<b>Glochinomyia</b> Kertész, 1916						1	1
<b>Gnesiomyia</b> Kertész, 1914					1		1
<b>Gnorismomyia</b> Kertész, 1914					1		1
<b>Gobertina</b> Bigot, 1879				2			2
<b>Goetghebueroomyia</b> Lindner, 1938				1			1

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Pachygastrinae, continued							
<b>Gowdeyana</b> Curran, 1928	2	7					7
<b>Haplofijia</b> Bezzi, 1928						1	1
<b>Hermetiomima</b> Grünberg, 1915				2			2
<b>Hexacraspis</b> Enderlein, 1914				1			1
<b>Himantochaeta</b> Lindner, 1939				1			1
<b>Hypoceromys</b> Lindner, 1935				3			3
<b>Hypoxycera</b> Lindner, 1966				1			1
<b>Hypselophrum</b> Kertész, 1909		1					1
<b>Isomerocera</b> Enderlein, 1914				2			2
<b>Keiseria</b> Lindner, 1980				5			5
<b>Kolomania</b> Pleske, 1924			3				3
<b>Lampetiopus</b> Lindner, 1936				1			1
<b>Lasiodeictes</b> Lindner, 1964		1					1
<b>Lenomyia</b> Kertész, 1916					1	8	9
<b>Leucacron</b> Lindner, 1966				1			1
<b>Leveromyia</b> Lindner, 1937						3	3
<b>Ligyromyia</b> Kertész, 1916		1					1
<b>Lonchegaster</b> White, 1914						2	2
<b>Lonchobrithes</b> Lindner, 1968				1			1
<b>Lophoteles</b> Loew, 1858				1		11	11
<b>Lyprotemyia</b> Kertész, 1909		5					5
<b>Maackiana</b> Krivosheina, 1973			2				2
<b>Madagascar</b> Lindner, 1936				1			1
<b>Madagascarina</b> Lindner, 1967				1			1
<b>Manotes</b> Kertész, 1916		5					5
<b>Marangua</b> Lindner, 1960				1			1
<b>Meristocera</b> Lindner, 1964		2					2
<b>Meristomeringella</b> Lindner, 1965				1			1
<b>Meristomeringina</b> James, 1952				6			6
<b>Meristomerinx</b> Enderlein, 1914				2			2
<b>Monacanthomyia</b> Brunetti, 1912					3	3	6
<b>Mycterocera</b> James, 1967		1					1
<b>Myiocavia</b> Lindner, 1949		1					1
<b>Nemodema</b> Lindner, 1958				1			1
<b>Neocanthina</b> Kertész, 1914		1					1
<b>Neochauna</b> Williston, 1896		1					1
<b>Neopachygaster</b> Austen, 1901	4		4	10			18
<b>Netrogramma</b> Lindner, 1964		1					1
<b>Nyplatys</b> Séguy, 1938				1			1
<b>Obrapa</b> Walker, 1858						3	3
<b>Ornopyraxis</b> Krivosheina, 1973			1				1
<b>Otionigera</b> Lindner, 1966				1			1
<b>Oxymyia</b> Kertész, 1916				1			1
<b>Pachyacantha</b> Lindner, 1952				1			1
<b>Pachyberis</b> James, 1975				1			1
<b>Pachygaster</b> Meigen, 1803	3	2	5	1	2	2	15
<b>Panacridops</b> James & Woodley, 1980		1					1

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Pachygastrinae, continued							
<b>Panacris</b> Gerstaecker, 1857		9					9
<b>Pangomyia</b> James, 1978						2	2
<b>Paracanthinomyia</b> Lindner, 1964		1					1
<b>Paracechorismenus</b> Kertész, 1916					4	1	5
<b>Paradruga</b> James, 1980						1	1
<b>Parastratiosphecomyia</b> Brunetti, 1923			1		1		2
<b>Parevaza</b> James, 1978						1	1
<b>Pedinocera</b> Kertész, 1909		1					1
<b>Pedinocerops</b> James, 1980					2	2	4
<b>Pegadomyia</b> Kertész, 1916					1	2	3
<b>Peltina</b> Lindner, 1964		3					3
<b>Peratomastix</b> Enderlein, 1914						1	1
<b>Physometopon</b> Lindner, 1966				2			2
<b>Pithomyia</b> Kertész, 1916				2			2
<b>Platylobium</b> Lindner, 1933		1					1
<b>Platyna</b> Wiedemann, 1824				2			2
<b>Platynomorpha</b> Grünberg, 1915				1			1
<b>Platynomyia</b> Kertész, 1916				2			2
<b>Popanomyia</b> Kertész, 1916		2					2
<b>Pristaspis</b> Bezzi, 1928						1	1
<b>Proegmenomyia</b> Kertész, 1914		1					1
<b>Psapharomydops</b> Lindner, 1966				1			1
<b>Psapharomys</b> Grünberg, 1915				1			1
<b>Psephiocera</b> Enderlein, 1914		6					6
<b>Pseudocyphomyia</b> Kertész, 1916		1					1
<b>Pseudomeristomerinx</b> Hollis, 1963					1		1
<b>Pseudoxymyia</b> Lindner, 1959				2			2
<b>Ptilinoxus</b> Lindner, 1966				1			1
<b>Ptilocera</b> Wiedemann, 1820					7	4	10
<b>Raphanocera</b> Pleske, 1922			1				1
<b>Rosapha</b> Walker, 1859					6	2	7
<b>Rosaphula</b> Frey, 1934					1		1
<b>Salduba</b> Walker, 1858					1	11	12
<b>Saldubella</b> Kertész, 1916						17	17
<b>Saruga</b> Walker, 1859					2	1	2
<b>Sathroptera</b> Kertész, 1914					1		1
<b>Spaniomyia</b> Kertész, 1914		4					4
<b>Sphaerofijia</b> Bezzi, 1928						1	1
<b>Steleoceromys</b> Grünberg, 1915				1			1
<b>Sternobrithes</b> Loew, 1857				2			2
<b>Stratiosphecomyia</b> Brunetti, 1913					1		1
<b>Strobilaspis</b> Lindner, 1949		3					3
<b>Strophognathus</b> Lindner, 1955					1		1
<b>Synaptochaeta</b> Lindner, 1964		1					1
<b>Tegocera</b> Lindner, 1964		1					1
<b>Thopomyia</b> Kertész, 1916		4					4
<b>Thylacognathus</b> Kertész, 1916						1	1

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Pachygastrinae, continued							
<b>Tinda</b> Walker, 1859				5	4	1	7
<b>Tindacera</b> Lindner, 1961				1			1
<b>Toxopeusomyia</b> Lindner, 1957						1	1
<b>Trichochoaeta</b> Bigot, 1878					1	3	3
<b>Trigonocerina</b> Lindner, 1964		1					1
<b>Vittiger</b> Kertész, 1909		1					1
<b>Weimyia</b> James, 1978						1	1
<b>Xylopachygaster</b> Krivosheina, 1973			2				2
<b>Zabrachia</b> Coquillett, 1901	10	6	4	1	1		21
Clitellariinae							
<b>Abasanistus</b> Kertész, 1923		5					5
<b>Abavus</b> Enderlein, 1914		3					3
<b>Acropeltates</b> Kertész, 1923		3					3
<b>Adoxomyia</b> Kertész, 1907	13	4	15	1	3		35
<b>Alopecuroceras</b> Lindner, 1936				2			2
<b>Amphilecta</b> Brauer, 1882		1					1
<b>Ampsalis</b> Walker, 1859				2	2		4
<b>Anoamyia</b> Lindner, 1935					2		2
<b>Auloceromyia</b> Lindner, 1969		2					2
<b>Caenocephaloides</b> Strand, 1928						1	1
<b>Campeprosopa</b> Macquart, 1850					7		7
<b>Chordonota</b> Gerstaecker		8					8
<b>Clitellaria</b> Meigen, 1803			12		4	1	16
<b>Cyphomyia</b> Wiedemann, 1819	2	72	1	1	8	1	83
<b>Diaphorostylus</b> Kertész, 1908		4					4
<b>Dicyphoma</b> James, 1937	1	2					2
<b>Dieuryneura</b> James, 1937	1	1					1
<b>Ditylometopa</b> Kertész, 1923		2					2
<b>Dysbiota</b> Lindner, 1958						2	2
<b>Elissoma</b> White, 1916						2	2
<b>Eudmeta</b> Wiedemann, 1830					3	1	3
<b>Euryneura</b> Schiner, 1868	1	8					8
<b>Geranopus</b> White, 1916						1	1
<b>Grypomyia</b> Kertész, 1923		1					1
<b>Haplehippium</b> Speiser, 1913				2			2
<b>Homalarthria</b> Lindner, 1933		1					1
<b>Labocerina</b> Enderlein, 1914		1					1
<b>Lagenosoma</b> Brauer, 1882						3	3
<b>Leucoptilum</b> James, 1943		2					2
<b>Meringostylus</b> Kertész, 1908		2					2
<b>Mixoclitellaria</b> Lindner, 1935				1			1
<b>Nigritomyia</b> Bigot, 1877			1	1	8	7	14
<b>Octarthria</b> Brauer, 1882						6	6
<b>Platopsomyia</b> James, 1937		1					1
<b>Progrypomyia</b> Lindner, 1949		1					1
<b>Pycnomalla</b> Gerstaecker, 1857			3				3
<b>Pycnothorax</b> Kertész, 1923						1	1

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Clitellariinae, continued							
<b>Ruba</b> Walker, 1859					3	4	6
<b>Syndipnomyia</b> Kertész, 1921						2	2
Unplaced species						2	2
Chrysochlorininae							
<b>Cacosis</b> Walker, 1851		2					2
<b>Chromatopoda</b> Brauer, 1882						1	1
<b>Chrysochlora</b> Latreille, 1829				2	1	3	6
<b>Chrysochlorina</b> James, 1939	1	21					21
<b>Labogastrina</b> Enderlein, 1914					1		1
<b>Pelagomyia</b> Williston, 1896		2					2
<b>Porpocera</b> Enderlein, 1914				2			2
<b>Trichocercocera</b> Lindner, 1928		1					1
Hermetiinae							
<b>Chaetohermestia</b> Lindner, 1929		2					2
<b>Chaetosargus</b> Röder, 1894		4					4
<b>Hermetia</b> Latreille, 1804	12	52	1	4	14	10	76
<b>Notohermetia</b> James, 1950						1	1
<b>Patagiomyia</b> Lindner, 1933		1					1
Sarginae							
<b>Acrochaeta</b> Wiedemann, 1830		10					10
<b>Amsaria</b> Adisoemarto, 1974					1		1
<b>Cephalochrysa</b> Kertész, 1912	4	1	1	8	4	7	22
<b>Chloromyia</b> Duncan, 1837	1		2	4			6
<b>Chrysochromioides</b> Brunetti, 1926				1			1
<b>Dinosargus</b> Lindner, 1968				1			1
<b>Eumenogastrina</b> Enderlein, 1914		1					1
<b>Filipschenkia</b> Pleske, 1926			1				1
<b>Formosargus</b> James, 1939					2		2
<b>Gongrosargus</b> Lindner, 1959				9			9
<b>Himantigera</b> James, 1982		8					8
<b>Lobisquama</b> James, 1982		1					1
<b>Merosargus</b> Loew, 1855	2	142					143
<b>Microchrysa</b> Loew, 1855	2	6	11	20	6	2	41
<b>Microptecticus</b> Lindner, 1936				3			3
<b>Microsargus</b> Lindner, 1958				1			1
<b>Otochrysa</b> Lindner, 1938				1			1
<b>Paraptecticus</b> Grünberg, 1915				2			2
<b>Ptecticus</b> Loew, 1855	5	52	8	14	41	19	133
<b>Ptectisargus</b> Lindner, 1968				3			3
<b>Sagaricera</b> Grünberg, 1915				2			2
<b>Sargus</b> Fabricius, 1798	6	47	21	17	13	8	103
<b>Stackelbergia</b> Pleske, 1930			1				1
Unplaced species				35			35
Raphiocerinae							
<b>Analcoceroides</b> Hollis, 1963		1					1
<b>Analcocerus</b> Loew, 1855		3					3

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Raphiocerinae, continued							
<i>Aniscosapus</i> McFadden, 1970		2					2
<i>Basentidema</i> Macquart, 1838		3					3
<i>Brachythrix</i> McFadden, 1970		1					1
<i>Cyclophleps</i> James, 1943		1					1
<i>Dicamptocrana</i> Frey, 1934		1					1
<i>Dicranophora</i> Macquart, 1834		5					5
<i>Dolichothrix</i> McFadden, 1970		1					1
<i>Heptozus</i> Lindner, 1949		2					2
<i>Histiodroma</i> Schiner, 1868		3					3
<i>Hoplistes</i> Macquart, 1834		2					2
<i>Lysozus</i> Enderlein, 1914		1					1
<i>Neanalcocerus</i> James, 1943		1					1
<i>Pezodontina</i> Lindner, 1949		1					1
<i>Phanerozus</i> James, 1966		1					1
<i>Raphiocera</i> Macquart, 1834		11				1	12
<i>Rhaphioceroides</i> Brunetti, 1927					1		1
<i>Timorimyia</i> Frey, 1934					1		1
Stratiomyinae							
Oxycerini							
<i>Caloparyphus</i> James, 1939	12	1					12
<i>Dicorymbimyia</i> Woodley, 2001			1				1
<i>Euparyphus</i> Gerstaecker, 1857	23	11					30
<i>Glariopsis</i> Lindner, 1935		1					1
<i>Glaris</i> Kertész, 1923		1					1
<i>Hermionella</i> Pleske, 1925			1				1
<i>Oxycera</i> Meigen, 1803	7		55	12	11		83
<i>Pachyptilum</i> Lindner, 1969		1					1
<i>Peritta</i> Becker, 1906			1				1
<i>Stuckenbergiola</i> Lindner, 1965				1			1
<i>Vanoyia</i> Villeneuve, 1908			1				1
Prosopochrysinini							
<i>Acanthasargus</i> White, 1914						6	6
<i>Cyphoprosopa</i> James, 1975				1			1
<i>Exochostoma</i> Macquart, 1842			3				3
<i>Hoplistopsis</i> James, 1950						1	1
<i>Melanothroa</i> Brauer, 1882		1					1
<i>Myxosargus</i> Brauer, 1882	4	9					12
<i>Nothomyia</i> Loew, 1869	1	15			1	1	17
<i>Prosopochrysa</i> de Meijere, 1907			2		3		4
<i>Rhaphiocerina</i> Lindner, 1936			1				1
Stratiomyini							
<i>Afrodontomyia</i> James, 1940				7	1		8
<i>Alliocera</i> Saunders, 1845			1				1
<i>Anopisthocrania</i> Lindner, 1935		1					1
<i>Anoplodonta</i> James, 1936	1	2					2
<i>Catataxis</i> Kertész, 1912				2			2

**TAXON**

**DISTRIBUTION**

	<b>NE</b>	<b>NT</b>	<b>PA</b>	<b>AF</b>	<b>OR</b>	<b>AU</b>	<b>Total</b>
Stratiomyinae							
Stratiomyini, continued							
<b>Chloromelas</b> Enderlein, 1914		6					6
<b>Crocutasis</b> Lindner, 1935				1			1
<b>Cyrtopus</b> Bigot, 1883				3			3
<b>Dischizocera</b> Lindner, 1952				5			5
<b>Gongroneurina</b> Enderlein, 1914					1		1
<b>Hedriodiscus</b> Enderlein, 1914	7	25					26
<b>Hoplitimyia</b> James, 1934	3	9					10
<b>Metabasis</b> Walker, 1851		1					1
<b>Nyassamyia</b> Lindner, 1980				2			2
<b>Odontomyia</b> Meigen, 1803	30	25	41	43	25	59	215
<b>Oplodontha</b> Rondani, 1863			3	15	4		20
<b>Pinaleus</b> Bezzi, 1928						3	3
<b>Promeranisa</b> Walker, 1854		4					4
<b>Psellidotus</b> Rondani, 1863	21	28					46
<b>Rhingiopsis</b> Röder, 1886		6					6
<b>Scapanocnema</b> Enderlein, 1914					1		1
<b>Stratiomyella</b> James, 1953		1					1
<b>Stratiomys</b> Geoffroy, 1762	30	11	45	1	5		92
<b>Systegnum</b> Enderlein, 1917				1			1
<b>Zuerchermyia</b> Woodley, 2001		5					5
<b>Zulumyia</b> Lindner, 1952				3			3
Nemotelinae							
<b>Brachycara</b> Thomson, 1869	2	3	1	1	1	4	8
<b>Lasiopa</b> Brullé, 1833			13	3	1		17
<b>Nemotelus</b> Geoffroy, 1762	40	45	80	33			190
<b>Pselaphomyia</b> Kertész, 1923				2			2
Unplaced to Subfamily		1	3			1	5
<b>TOTALS</b>	<b>267</b>	<b>987</b>	<b>426</b>	<b>387</b>	<b>321</b>	<b>407</b>	<b>2651</b>

Subfamilies 12  
 Tribes 3  
 Genera 375



## FAMILY STRATIOMYIDAE

### Subfamily PARHADRESTIINAE

#### Genus PARHADRESTIA James

**PARHADRESTIA** James, 1975b: 21. Type species, *Parhadrestia atava* James, by original designation.

**atava** James. **Neotropical:** Chile.

*Parhadrestia atava* James, 1975b: 21. HT ♂ [UChS]: Chile: Coquimbo Province, Hacienda Illapel, Rio Illapel, 600-900 m.

**curico** Woodley. **Neotropical:** Chile.

*Parhadrestia curico* Woodley, 1986: 385. HT ♂ [CNC]: Chile: Curico Province, Estero la Jaula.

### Subfamily CHIROMYZINAE

#### Genus ARCHILAGARINUS Enderlein

**ARCHILAGARINUS** Enderlein, 1932: 270. Type species, *Archilagarinus priscus* Enderlein, by original designation.

**priscus** Enderlein. **Australian:** Papua New Guinea (Papua New Guinea).

*Archilagarinus priscus* Enderlein, 1932: 270. HT ♀ [ZMHU]: Papua New Guinea: Papua New Guinea, Schraderberg, 2100 m.

#### Genus ARCHIMYZA Enderlein

**ARCHIMYZA** Enderlein, 1921b: 157. Type species, *Archimyza ava* Enderlein, by original designation.

**ava** Enderlein. **Australian:** Australia (Queensland).

*Archimyza ava* Enderlein, 1921b: 157. ST 2♀ [ZMHU]: Australia: Queensland.

#### Genus BARBIELLINIA Bezzi

**BARBIELLINIA** Bezzi, 1922b: 121. Type species, *Barbiellinia hirta* Bezzi, by original designation.

**annulipes** (Enderlein). **Neotropical:** Brazil.

*Chiromyza annulipes* Enderlein, 1921b: 159. ST 1♀ [ZMHU], 1♀ [HNHM, destroyed]: Brazil: Espírito Santo.

**hirta** Bezzi. **Neotropical:** Brazil.

*Barbiellinia hirta* Bezzi, 1922b: 122. HT ♂ [MCSNM]: Brazil: São Paulo, Serra Negra, Termas de Lindóia, 1000 m.

**lineata** (Enderlein). **Neotropical:** Brazil.

*Chiomyza lineata* Enderlein, 1921b: 158. ST 2♂, 1♀ [ZMHU]: Brazil; ST 3♀ [HNHM, destroyed]: Brazil: São Paulo.

**murcicornis** (Enderlein). **Neotropical:** Brazil.

*Chiomyza murcicornis* Enderlein, 1921b: 159. HT ♀ [HNHM, destroyed]: Brazil: São Paulo.

**parvicornis** (Enderlein). **Neotropical:** Brazil.

*Chiomyza parvicornis* Enderlein, 1921b: 159. ST 1♀ [ZMHU]: Brazil; ST 1♂, 1♀ [HNHM, destroyed]: Brazil: São Paulo.

### Genus BOREOIDES Hardy

**BOREOIDES** Hardy, 1920b: 539. Type species, *Boreoides subulatus* Hardy, by monotypy.

**BOREOMYIA** Hardy, 1920b: 539. *Nomen nudum*. Attributed to Walker.

**PSEGMOPTERA** Enderlein, 1921b: 177. Type species, *Psegmoptera aurifrons* Enderlein [= *Boreoides subulatus* Hardy], by original designation.

**machiliformis** (Enderlein). **Australian:** Australia (South Australia).

*Psegmoptera machiliformis* Enderlein, 1921b: 178. HT ♀ [ZMHU]: Australia: South Australia, Adelaide.

**subulatus** Hardy. **Australian:** Australia (New South Wales, Tasmania, Victoria).

*Boreoides subulatus* Hardy, 1920b: 540. HT ♀ [MVMA]: Australia: New South Wales and Victoria; many localities, but that of HT not given specifically.

*Psegmoptera aurifrons* Enderlein, 1921b: 178. HT ♀ [ZMHU]: Australia.

**tasmaniensis** Bezzi. **Australian:** Australia (Tasmania).

*Boreoides tasmaniensis* Bezzi, 1922a: 324. HT ♀ [SAMA]: Australia: Tasmania, Hobart.

### Genus CHIROMYZA Wiedemann

**CHIROMYZA** Wiedemann, 1820: 19. Type species, *Chiomyza vittata* Wiedemann, by original designation.

**CHEIROMYZA** Henning, 1832: 337. Type species, *Cheiomyza vittata* Henning [= *Chiomyza vittata* Wiedemann], by designation of Woodley (1989b: 302).

**CHIROMYSA:** Macquart, 1835a: 673. Incorrect subsequent spelling.

**XENOMORPHA** Macquart, 1838a: 193. Type species, *Xenomorpha leptiformis* Macquart, by monotypy.

**CHYROMYZA:** Bigot, 1858b: 572. Incorrect subsequent spelling.

**CHRYROMYZA:** Scudder, 1884: 65. Incorrect subsequent spelling. Attributed to Bigot.

**CHIROMYIA:** Hardy, 1920b: 538. Incorrect subsequent spelling.

**CHIROMYA:** Zack, 1984: 20. Incorrect subsequent spelling.

**brevicornis** (Lindner). **Neotropical:** Brazil.

*Xenomorpha brevicornis* Lindner, 1949a: 787. ST 4♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**enderleini** (Lindner). **Neotropical:** Brazil.

*Xenomorpha enderleini* Lindner, 1949a: 788. HT ♂ [BMNH]: Brazil.

**fulva** Nagatomi & Yukawa. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Chiomyza fulva* Nagatomi & Yukawa, 1969: 635. HT ♂ [BPBM]: Indonesia: Irian Jaya, Wisselmeren, Waghete, Tigi Lake, 1700 m.

**grandicornis** (Hardy). **Australian:** Australia (Tasmania).

*Xenomorpha grandicornis* Hardy, 1920a: 39. HT ♂ [UNK]: Australia: Tasmania, Cradle Mountain (Pencil Pine Creek?).

**gressitti** Nagatomi & Yukawa. **Australian:** Papua New Guinea (Papua New Guinea).

*Chiomyza gressitti* Nagatomi & Yukawa, 1969: 637. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Otto, 2500 m.

**leptiformis** (Macquart). **Neotropical:** Brazil.

*Xenomorpha leptiformis* Macquart, 1838a: 193. ST ♀ [MNHN, lost], ♀ [MHNVL]: Brazil: Rio de Janeiro.

**longicornis** Hardy. **Australian:** Australia (Queensland).

*Chiomyza longicornis* Hardy, 1924b: 366. HT ♂ [UNK]: Australia: Queensland, National Park.

**nigra** Bezzi. **Neotropical:** Ecuador.

*Chiomyza nigra* Bezzi, 1922b: 121. HT ♂ [MCSNM]: Ecuador.

**ochracea** Wiedemann. **Neotropical:** Bolivia, Brazil, Peru.

*Chiomyza ochracea* Wiedemann, 1820: 20. ST ♂ [NMW]: Brazil.

*Chiomyza fuscana* Wiedemann, 1821: 65. ST ♀ [NMW]: “Amer. mer.” (stated as Brazil in Wiedemann, 1828: 238).

*Cheiomyza ochracea* Henning, 1832: 338. ST ♂ [NMW]: Brazil. Preoccupied, secondary homonym of *Chiomyza ochracea* Wiedemann, 1820.

**papuae** Nagatomi & Yukawa. **Australian:** Papua New Guinea (Papua New Guinea).

*Chiomyza papuae* Nagatomi & Yukawa, 1969: 638. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Lake Iviva (Sirunki), 2800-2900 m.

**prisca** Walker. **Australian:** Australia (Tasmania).

*Chiomyza prisca* Walker, 1852: 162. HT ♀ [BMNH]: Australia: Tasmania.

**sedlaceki** Nakatomi & Yukawa. **Australian:** Papua New Guinea (Papua New Guinea).

*Chiomyza sedlaceki* Nakatomi & Yukawa, 1969: 640. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

**stylicornis** (Enderlein). **Neotropical:** Brazil.

*Xenomorpha stylicornis* Enderlein, 1921b: 165. HT ♀ [ZMHU]: Brazil.

**tenuicornis** (Lindner). **Neotropical:** Guyana.

*Xenomorpha tenuicornis* Lindner, 1949a: 787. HT ♂ [BMNH]: Guyana: Upper Courantyne River, King Frederick William IV. Falls.

**tristrigata** (Enderlein). **Neotropical:** Bolivia, Peru.

*Xenomorpha tristrigata* Enderlein, 1921b: 161. ST 3♂, 3♀ [ZMHU; HNHM, destroyed]: Peru: Cuzco Department, Callanga; ST 2♂, 2♀ [ZMHU; HNHM, destroyed]: Bolivia: Songo.

**vicina** Bigot. **Australian:** Australia.

*Chyromyza vicina* Bigot, 1879b: 200. HT ♀ [BMNH]: “Australia?”.

**viridis** Bezzi. **Neotropical:** Brazil.

*Chiromyza vittata* var. *viridis* Bezzi, 1922b: 120. ST 2♂ [MCSNM]: Brazil: São Paulo.

**vittata** Wiedemann. **Neotropical:** Brazil, Paraguay.

*Chiromyza vittata* Wiedemann, 1820: 20. ST ♂ [NMW]: Brazil.

*Cheiromyza vittata* Henning, 1832: 337. ST ♂ [NMW]: Brazil. Preoccupied, secondary homonym of *Chiromyza vittata* Wiedemann, 1820.

### Genus CLAVIMYIA Lindner

**CLAVIMYIA** Lindner, 1924: 160. Type species, *Clavimyia alticola* Lindner, by monotypy.

**alticola** Lindner. **Neotropical:** Peru.

*Clavimyia alticola* Lindner, 1924: 160. HT ♂ [SMT]: Peru: Urubamba, 3000 m.

### Genus HYLOROPS Enderlein

**HYLOROPS** Enderlein, 1921b: 179. Type species, *Hylorops philippii* Enderlein, by original designation.

**australis** (Macquart). **Australian:** Australia (New South Wales, Victoria).

*Xenomorpha australis* Macquart, 1850: 358. ST 3♂, 4♀ [MNHN]: Australia: “côte orientale”; ST ? [MHNVL]: Australia: Tasmania.

**matruelis** Enderlein. **Australian:** Australia.

*Hylorops matruelis* Enderlein, 1921b: 180. HT ♂ [ZMHU]: Australia.

**philippii** Enderlein. **Neotropical:** Chile.

*Hylorops philippii* Enderlein, 1921b: 179. HT ♀ [ZMHU]: Chile: Concepcion.

### Genus INOPUS Walker

**METOPONIA** Macquart, 1847: 28. Type species, *Metoponia rubriceps* Macquart, by original designation. Preoccupied by Duponchel, 1845.

**INOPUS** Walker, 1850b: 2. Type species, *Inopus despectus* Walker [= *Metoponia rubriceps* Macquart], by monotypy.

INOPS: Hunter, 1900: 131. Incorrect subsequent spelling.

**CRYPTOBERIS** White, 1916a: 73. Type species, *Cryptoberis hebescens* White [= *Metoponia rubriceps* Macquart], by monotypy.

**CRIPTOBERIS**: Hardy, 1920b: 532. Incorrect subsequent spelling.

**ALTERMETOPONIA** Miller, 1945: 72. Type species, *Metoponia rubriceps* Macquart, automatic.  
New name for *Metoponia* Macquart.

**brevicornis** Nagatomi & Yukawa. **Australian**: Papua New Guinea (Papua New Guinea).

*Inopus brevicornis* Nagatomi & Yukawa, 1968: 522. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, near Port Moresby.

**flavus** (James). **Australian**: Australia (Queensland).

*Altermetoponia flava* James, 1968: 155. HT ♀ [QMBA]: Australia: Queensland, 10 miles N of Proserpine.

**geminus** (Hardy). **Australian**: Australia (New South Wales, South Australia).

*Metoponia gemina* Hardy, 1920b: 535. HT ♀ [AMS]: Australia: New South Wales, Blue Mountains, Leura.

**grossus** Nagatomi & Yukawa. **Australian**: Australia (Victoria).

*Inopus grossus* Nagatomi & Yukawa, 1968: 522. HT ♂ [CSIRO]: Australia: Victoria, Belgrave.

**hitchcocki** (James). **Australian**: Australia (Queensland).

*Chiomyza hitchcocki* James, 1961: 365. HT ♂ [QMBA]: Australia: Queensland, Gordonvale.

**rubriceps** (Macquart). **Australian**: Australia (New South Wales, Tasmania, Victoria), New Zealand (introduced). **Nearctic**: USA (California; introduced).

*Metoponia rubriceps* Macquart, 1847: 28. ST 3♀ [BMNH]: Mainland Australia and Tasmania.

*Inopus despectus* Walker, 1850b: 2. HT ♂ [BMNH]: Not given (unknown).

*Chiomyza fulvicaput* Walker, 1852: 163. HT ♀ [BMNH]: Australia: "New South Wales?".

*Inops despectus*: Hunter, 1900: 131. Incorrect subsequent spelling.

*Cryptoberis hebescens* White, 1916a: 74. HT ♂ [BMNH]: Australia: New South Wales, Sydney.

*Chiomyza flavicaput*: Hardy, 1920a: 35. Incorrect subsequent spelling.

*Cryptoberis herbescens*: Hardy, 1920a: 35. Incorrect subsequent spelling.

### Genus MAPUCHEMYIA Woodley

**HYLORUS** Philippi, 1865: 728. Type species, *Hylorus krausei* Philippi, by monotypy. Preoccupied by Thomson, 1864.

**MAPUCHEMYIA** Woodley. Type species, *Hylorus krausei* Philippi, automatic. **NEW NAME** for *Hylorus* Philippi, 1865. Note 1.

**australis** (Aubertin). **NEW COMBINATION**. **Neotropical**: Argentina.

*Hylorus australis* Aubertin, 1930: 99. HT ♀ [BMNH]: Argentina: Patagonia, Chubut, Lago Blanco.

**krausei** (Philippi). **NEW COMBINATION. Neotropical:** Argentina, Chile.

*Hylorus krausei* Philippi, 1865: 728. ST ♂♀ [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

*Hylorus kraussi*: Brauer, 1882: 88. Incorrect subsequent spelling.

### Genus MESOMYZA Enderlein

**MESOMYZA** Enderlein, 1921b: 162. Type species, *Mesomyza interrupta* Enderlein, by original designation.

**interrupta** Enderlein. **Neotropical:** Brazil.

*Mesomyza interrupta* Enderlein, 1921b: 162. ST 3♂ [ZMHU]: Brazil.

**sericea** Enderlein. **Neotropical:** Bolivia.

*Mesomyza sericea* Enderlein, 1921b: 162. ST 5♂, 2♀ [ZMHU; HNHM, destroyed]: Bolivia: Songo.

**tenuicornis** Enderlein. **Neotropical:** Brazil.

*Mesomyza tenuicornis* Enderlein, 1921b: 162. ST 1♂ [ZMHU]: Brazil: Espírito Santo; ST 1♂ [HNHM, destroyed]: Brazil: São Paulo, Cantareiro.

### Genus NONACRIS Walker

**NONACRIS** Walker, 1850b: 7. Type species, *Nonacris transequa* Walker, by monotypy.

**brevicornis** Enderlein. **Neotropical:** Brazil.

*Nonacris brevicornis* Enderlein, 1921b: 165. HT ♀ [ZMHU]: Brazil.

**chilensis** Lindner. **Neotropical:** Chile.

*Nonacris chilensis* Lindner, 1943c: 91. ST 3♂, 3♀ [ZSBS]: Chile: Aisén Province, Calbuco.

**hamata** James. **Neotropical:** Chile.

*Nonacris hamata* James, 1975b: 24. HT ♂ [UchS]: Chile: Chiloé Province, Ancud, 41°52'S, 73°50'W.

**laminata** James. **Neotropical:** Chile.

*Nonacris laminata* James, 1975b: 24. HT ♂ [UChS]: Chile: Llanquihue Province, 15 km S of Puerto Montt, 41°30'S, 73°00'W, sea level.

**longicornis** Enderlein. **Neotropical:** Colombia.

*Nonacris longicornis* Enderlein, 1921b: 164. HT ♀ [ZMHU]: Colombia.

**nigriventris** Enderlein. **Neotropical:** Colombia, Ecuador.

*Nonacris nigriventris* Enderlein, 1921b: 165. ST 2♂ [ZMHU]: Ecuador: Santa Inéz; ST 1♀ [ZMHU]: Colombia.

**partitifrons** Enderlein. **Neotropical:** Brazil.

*Nonacris partitifrons* Enderlein, 1921b: 165. ST 4♂, 2♀ [ZMHU]: Brazil.

**scutellaris** Enderlein. **Neotropical:** Colombia.

*Nonacris scutellaris* Enderlein, 1921b: 164. ST 2♂, 1♀ [ZMHU]: Colombia: Bogotá, Tapias la Cruzes.

**transequa** Walker. **Neotropical:** Colombia, Venezuela.

*Nonacris transequa* Walker, 1850b: 7. HT ♂ [BMNH]: “South America”.

*Chiomyza transsequa*: Kertész, 1908b: 144. Incorrect subsequent spelling.

### Genus STENIMANTIA Enderlein

**STENIMANTIA** Enderlein, 1932: 270. Type species, *Xylophagus carbonaria* Philippi, by original designation.

**carbonaria** (Philippi). **Neotropical:** Chile.

*Xylophagus carbonaria* Philippi, 1865: 727. ST 2♀ [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

### Genus STENIMAS Enderlein

**STENIMAS** Enderlein, 1921b: 175. Type species, *Stenimas stemmaticalis* Enderlein, by original designation.

**stemmaticalis** Enderlein. **Australian:** Australia (Northern Territory).

*Stenimas stemmaticalis* Enderlein, 1921b: 175. HT ♀ [ZMHU]: Australia: Northern Territory.

### Genus TANA Reed

**LAGARUS** Philippi, 1865: 728. Type species, *Lagarus paulseni* Philippi, by monotypy. Preoccupied by Chaudoir, 1838.

**TANA** Reed, 1888: 284. Type species, *Lagarus paulseni* Philippi, automatic. New name for *Lagarus* Philippi.

**LAGARINUS** Enderlein, 1913a: 251. Type species, *Lagarinus paradoxus* Enderlein, by original designation.

**paradoxa** (Enderlein). **Neotropical:** Chile.

*Lagarinus paradoxus* Enderlein, 1913a: 252. HT ♂ [PAN]: Chile.

**paulseni** (Philippi). **Neotropical:** Chile.

*Lagarus paulseni* Philippi, 1865: 729. ST ♀ [MNHNS, destroyed]: Chile.

*Chiomyza pausleni*: Hardy, 1920b: 539. Incorrect subsequent spelling.

## Subfamily BERIDINAE

### Genus ACTINA Meigen

**ACTINA** Meigen, 1804: 116. Type species, *Actina chalybea* Meigen, by designation of Coquillett (1910: 503).

**ALLACTINA** Curran, 1924: 24. Type species, *Beris viridis* Say, by original designation. Syn. by Johannsen (1926: 214); Johnson (1926a: 89-90).

**METABERIS** Lindner, 1967a: 86. Type species, *Metaberis longicornis* Lindner [= *Actina soldatowi* Pleske], by monotypy. Syn. by Nartshuk (1972: 760).

**acutula** Yang & Nagatomi. **Palaeartic:** China.

*Actina acutula* Yang & Nagatomi, 1992a: 132. HT ♂ [BAUC]: China: Sichuan, Emeishan Mountain, 630-2070 m.

**amoena** (Enderlein). **Oriental:** Myanmar, Taiwan.

*Hoplacantha amoena* Enderlein, 1921b: 202. ST 2♀ [ZMHU]: Taiwan: Toyenmongai near Tainan; ST 1♀ [HNHM, destroyed]: Taiwan: Koshun.

**apicalis** (Frey). **Oriental:** Myanmar.

*Chorisops apicalis* Frey, 1961a: 75. ST 4♂, 1♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**chalybea** Meigen. **Palaeartic:** Armenia, Austria, Azerbaijan, Bulgaria, Czech Republic, France, Georgia, Germany, Hungary, Italy, Poland, Roumania, Russia, Slovakia, Spain, Switzerland, Ukraine, Yugoslavia.

*Actina chalybea* Meigen, 1804: 117. ST 2♀ [UNK, destroyed]: France: forest at St. Germain near Paris.

*Actina nitens*: of authors (not Latreille 1805: 341).

*Beris femoralis* Meigen, 1820: 6. HT ♀ [NMW, destroyed]: Europe. Attributed to Megerle.

*Beris nigripes* Meigen, 1820: 7. HT ♀ [NMW, destroyed]: Europe. Attributed to Megerle.

*Beris flavofemorata* Meigen, 1820: 8. HT ♀ [NMW, destroyed]: Europe.

*Beris octodentata* Meigen, 1820: 8. *Nomen nudum*. Manuscript name published in synonymy under *Beris flavofemorata*, attributed to Megerle.

*Actina chaliboea*: Macquart, 1826: 457. Incorrect subsequent spelling.

*Beris hirsuta* Macquart, 1834: 232. ST ♂ [MNHN, lost]: Italy: Sicily.

**compta** (Enderlein). **Oriental:** India.

*Hoplacantha compta* Enderlein, 1921b: 203. HT ♀ [ZMHU]: India: West Bengal, Darjeeling.

**diadema** Lindner. **Palaeartic:** Japan, Russia.

*Actina flavofemorata* Pleske, 1930: 198. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1976: 132]: Russia: Primorskiy kraj, Partizanskiy district, near Tigrovaya. Preoccupied, secondary homonym of *Beris flavofemorata* Meigen, 1820.

*Actina diadema* Lindner, 1936d: 28. ST 2♂ [ZSBS]: Russia: Ussuri.

*Hoplacantha japonica* James, 1941a: 14. HT ♀ [CAS]: Japan: Kagoshima.

**flavicornis** (James). **Oriental:** Taiwan.

*Hoplacantha flavicornis* James, 1939b: 34. HT ♀ [DEI]: Taiwan: North Paiwan District, Shinsinei, 4000 feet.



**fraterna** (Frey). **Oriental:** Myanmar.

*Chorisops fraterna* Frey, 1961a: 76. ST 4♂, “numerous” ♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

*Chorisops fraterna* ab. *fuscitibia* Frey, 1961a: 76. “HT” ♀ [UZMH]: Myanmar: Kambaiti. Unavailable name, infrasubspecific.

*Chorisops fraterna* ab. *unicolor* Frey, 1961a: 76. “HT” ♀ [UZMH]: Myanmar: Kambaiti. Unavailable name, infrasubspecific.

**jezoensis** (Matsumura). **Palaeartic:** China, Japan, Russia.

*Beris jezoensis* Matsumura, 1916: 369. ST ♂♀ [HUS]: Japan: Hokkaido, Sapporo.

*Hoplacantha solox* Enderlein, 1921b: 202. ST 1♀ [ZMHU], 1♀ [HNHM, destroyed]: Japan: Hokkaido, Sapporo.

*Actina nais* Pleske, 1930: 197. LT 1♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: Russia: Primorskiy kraj, near Shkotovo, Shtykovo River system.

**maculipennis** Yang & Nagatomi. **Palaeartic:** China.

*Actina maculipennis* Yang & Nagatomi, 1992a: 136. HT ♂ [BAUC]: China: Guangxi, Tianlin.

**sapporo** Woodley. **Palaeartic:** Japan.

*Hoplacantha nigripes* Enderlein, 1921b: 201. ST 1♀ [ZMHU], 1♀ [HNHM, destroyed]: Japan: Hokkaido, Sapporo. Preoccupied, secondary homonym of *Beris nigripes* Meigen, 1820.

*Actina sapporo* Woodley, 1995: 44. New name for *Hoplacantha nigripes* Enderlein, 1921.

**soldatowi** Pleske. **Palaeartic:** Mongolia, Russia.

*Actina nitens* ssp. *soldatowi* Pleske, 1928a: 77. LT ♂ [ZMAS, des. Nartshuk 1972: 762]: Russia: Kuk-na-Amure, 75 km above Nikolajevsk-na-Amure.

*Metaberis longicornis* Lindner, 1967a: 86. ST 1♀ [HNHM], 1♀ [SMN]: Mongolia: Central aimak, 16 km SE of Somon Bajanzogt, 1600 m.

**spatulata** Yang & Nagatomi. **Palaeartic:** China.

*Actina spatulata* Yang & Nagatomi, 1992a: 136. HT ♂ [BAUC]: China: Xizang, Nyingchi, 3050 m.

**varipes** Lindner. **Palaeartic:** China.

*Actina varipes* Lindner, 1940a: 21. ST 2♂, 5♀ [TMNH]; 1♂, 1♀ [SMN]: China: Gansu, Cheu-men.

**viridis** (Say). **Nearctic:** Canada (Alberta, British Columbia, Labrador, Manitoba, New Brunswick, Newfoundland, Nova Scotia, Ontario, Quebec, Saskatchewan), USA (Arkansas, District of Columbia, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, West Virginia, Wisconsin).

*Beris viridis* Say, 1824: 368. ST ? [UNK, destroyed]: USA: Pennsylvania.

*Actina viridis* var. *obscuripes* Johnson, 1926a: 90. HT ♂ [MCZ]: Canada: Quebec, Anticosti Island.

**xizangensis** Yang & Nagatomi. **Palearctic:** China.

*Actina xizangensis* Yang & Nagatomi, 1992a: 140. HT ♂ [BAUC]: China: Xizang, Bomi, 2700 m.

### Genus ACTINOMYIA Lindner

**ACTINOMYIA** Lindner, 1949a: 793. Type species, *Actinomyia novaeteutoniae* Lindner, by monotypy.

**ANAPOSPASMA** Lindner, 1969: 12. Type species, *Anapospasma amoenum* Lindner [= *Actinomyia novaeteutoniae* Lindner], by monotypy. Syn. by Woodley (1995: 44).

**eupodata** (Bigot). **Neotropical:** Chile.

*Exaireta eupodata* Bigot, 1879b: 198. HT ♀ [BMNH]: Chile.

**longicornis** (Schiner). **Neotropical:** Chile.

*Exaireta longicornis* Schiner, 1868b: 73. HT ♀ [NMW]: Chile.

**novaeteutoniae** Lindner. **Neotropical:** Brazil.

*Actinomyia novaeteutoniae* Lindner, 1949a: 794. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

*Anapospasma amoenum* Lindner, 1969: 12. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

### Genus ALLOGNOSTA Osten Sacken

**METOPONIA:** Loew, 1863b: 275, 299. Misidentification of *Metoponia* Macquart, 1847.

**ALLOGNOSTA** Osten Sacken, 1883: 297. Type species, *Beris fuscitarsis* Say, by designation of Coquillett (1910: 505). New name for *Metoponia* of Loew, 1863.

**ALLOGNISTA:** Johnson, 1925: 66. Incorrect subsequent spelling.

**ANACANTHOBERIS** Brunetti, 1912: 456. Type species, *Allognosta inermis* Brunetti, by monotypy. Proposed conditionally, never used as valid name. Syn. by Woodley (1995: 47).

**albifascia** Frey. **Oriental:** Philippines.

*Allognosta albifascia* Frey, 1961a: 84. ST 1♂, 2♀ [UZMH]: Philippines: Luzon, Banahao; ST 1♀ [UZMH]: Philippines: Luzon, La Trinidad; ST 2♂ [UZMH]: Philippines: Mindanao.

**annulifemur** Enderlein. **Oriental:** Sri Lanka.

*Allognosta annulifemur* Enderlein, 1921b: 183. HT ♀ [ZMHU]: Sri Lanka.

**assamensis** Brunetti. **Oriental:** India.

*Allognosta assamensis* Brunetti, 1920: 95. HT ♀ [ZSI]: India: Assam, Garo Hills, above Tura, 3500-3900 feet.

**basiflava** Yang & Nagatomi. **Palearctic:** China.

*Allognosta basiflava* Yang & Nagatomi, 1992a: 145. HT ♂ [BAUC]: China: Sichuan Province, Emeishan Mountain, 630 m.

**brevicornis** Johnson. **Nearctic:** Canada (Alberta, British Columbia, New Brunswick, Nova Scotia, Ontario, Quebec), USA (Maine, Massachusetts, Minnesota, New Hampshire, New York, North Carolina, Tennessee, Vermont).

*Allognosta brevicornis* Johnson, 1923: 71. HT ♂ [MCZ]: USA: Vermont, Norwich.

**burmanica** Frey. **Oriental:** Myanmar.

*Allognosta burmanica* Frey, 1961a: 84. ST 3♂, 9♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

*Allognosta kambaitiensis* Frey, 1961b: 156. New name for *Allognosta burmanica* Frey, 1961a.

**bwamba** Woodley. **Afrotropical:** Ghana, Rwanda, Uganda, Zaire.

*Allognosta bwamba* Woodley, 1987b: 121. HT ♂ [BMNH]: Uganda: Bwamba valley.

**caloptera** Frey. **Oriental:** Myanmar.

*Allognosta caloptera* Frey, 1961a: 83. ST 6♂, 9♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**crassa** de Meijere. **Oriental:** Indonesia (Java, Sumatra).

*Allognosta crassa* de Meijere, 1914: 20. ST 1♂, 5♀ [ZMAN]: Indonesia: Java, Jarkata (as “Batavia”).

**crassitarsis** de Meijere. **Oriental:** Indonesia (Java).

*Allognosta crassitarsis* de Meijere, 1914: 19. ST 1♂ [ZMAN]: Indonesia: Java, Nongkodjadjar; ST 1♀ [ZMAN]: Indonesia: Java, Cinyiruan (as “Tjinjiruan”).

**flavimaculata** Nagatomi & Tanaka. **Palaeartic:** Japan, Russia (Kuril Islands).

*Allognosta flavimaculata* Nagatomi & Tanaka, 1969: 160. HT ♂ [KU]: Japan: Honshu, Tamba, Sasayama.

**flavofemoralis** Pleske. **Palaeartic:** China, Japan. **Oriental:** Myanmar.

*Allognosta flavofemoralis* Pleske, 1926: 417. HT ♀ [ZMAS]: China: Sichuan, Kangding.

*Allognosta foveifrons* Frey, 1961a: 82. ST 1♂, 1♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**flavopleuralis** Frey. **Oriental:** Myanmar.

*Allognosta flavopleuralis* Frey, 1961a: 83. ST 4♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**fuscipennis** Enderlein. **Oriental:** Taiwan.

*Allognosta fuscipennis* Enderlein, 1921b: 183. ST 1♂, 3♀ [ZMHU], 3♂ [HNHM, destroyed]: Taiwan: Toyenmongai near Tainan; ST ? [HNHM, destroyed]: Taiwan: Tapani; ST 1♂ [HNHM, destroyed]: Taiwan: Koshun; ST 1♀ [HNHM, destroyed]: Taiwan: Chip-Chip.

**fuscitarsis** (Say). **Nearctic:** Canada (Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec), USA (Alabama, Arkansas, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Tennessee, Vermont, Virginia, West Virginia, Wisconsin).

*Beris fuscitarsis* Say, 1823a: 29. NT ♂ [MCZ, des. Woodley 1981b: 329]: USA: Pennsylvania, Lehigh Gap.

*Sargus dorsalis* Say, 1824: 377. NT ♂ [MCZ, des. Woodley 1981b: 330]: USA: Kentucky, Lexington.

*Sargus pallipes* Wiedemann, 1830: 41. ST ♀ [“Philadelphia Museum”, probably destroyed]: USA: Pennsylvania.

*Beris brevis* Walker, 1848: 127. HT ♀ [BMNH]: USA: New York, Trenton Falls.

*Beris lata* Walker, 1848: 127. HT ♀ [BMNH]: USA: New York.

**inermis** Brunetti. **Palaeartic:** China. **Oriental:** India.

(?) *Allognosta inermis* Brunetti, 1912: 455. HT ♂ [ZSI]: India: West Bengal, Darjeeling, 7000 feet.

**japonica** Frey. **Palaeartic:** Japan. **Oriental:** Taiwan.

*Allognosta japonica* Frey, 1961a: 84. ST 1♂, 1♀ [UZMH]: Japan: Honshu, Osaka, Takatsuki, Setsu Yakobei.

**lativertex** Frey. **Oriental:** Myanmar.

*Allognosta lativertex* Frey, 1961a: 82. HT ♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**maculipleura** Frey. **Palaeartic:** China. **Oriental:** Myanmar.

*Allognosta maculipleura* Frey, 1961a: 83. ST 3♂ [UZMH]: Myanmar: Kambaiti, 2000 m.

**maxima** Enderlein. **Oriental:** Taiwan.

*Allognosta maxima* Enderlein, 1921b: 183. ST 1♂, 2♀ [ZMHU; HNHM, destroyed]: Taiwan: Toyenmongai.

**nigripes** Frey. **Oriental:** Myanmar.

*Allognosta nigripes* Frey, 1961a: 82. ST 1♂, 2♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**njombe** Woodley. **Afrotropical:** Malawi, Tanzania.

*Allognosta njombe* Woodley, 2000: 925. HT ♂ [NRS]: Tanzania: Iringa Province, Melando Forest, 30 miles S of Njombe, 2450 m.

**obscuriventris** (Loew). **Nearctic:** Canada (Manitoba, Ontario, Quebec), USA (Colorado, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Tennessee, Vermont, Virginia, Wisconsin).

*Metoponia obscuriventris* Loew, 1863b: 299. HT ♀ [MCZ]: USA: District of Columbia.

*Metoponia similis* Loew, 1863b: 299. LT ♂ [MCZ, des. Woodley 1981b: 333]: USA: New York.

**orientalis** Yang & Nagatomi. **Palaeartic:** China.

*Allognosta orientalis* Yang & Nagatomi, 1992a: 150. HT ♂ [BAUC]: China: Yunnan Province, Mengla, 800 m

**partita** Enderlein. **Oriental:** Myanmar, Taiwan.

*Allognosta partita* Enderlein, 1921b: 184. ST 1♂ [ZMHU]: Taiwan: Toyenmongai near Tainan; ST 1♂ [HNHM, destroyed]: Taiwan: Chip-Chip; ST 1♀ [HNHM, destroyed]: Taiwan: Ko-sempo.

**philippina** Frey. **Oriental:** Philippines.

*Allognosta philippina* Frey, 1961a: 85. ST 2♀ [UZMH]: Philippines: Luzon, Banahao.

**platypus** James. **Oriental:** Philippines.

*Allognosta platypus* James, 1969b: 341. HT ♀ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

**pleuralis** James. **Oriental:** Philippines.

*Allognosta pleuralis* James, 1969b: 339. HT ♀ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

**pulchella** Frey. **Oriental:** Myanmar.

*Allognosta pulchella* Frey, 1961a: 83. ST 10♀ [UZMH]: Myanmar: Kambaiti, 2000 m; ST 2♀ [UZMH]: Myanmar: Shan, States Road 40 km E of Taunggyi, 1500 m.

**rufithorax** Frey. **Oriental:** Philippines.

*Allognosta rufithorax* Frey, 1961a: 82. ST 1♀ [UZMH]: Philippines: Luzon, Mangarin; ST 1♀ [UZMH]: Philippines: Luzon, Banahao; ST ♀ [UZMH]: Philippines: Luzon, Los Banos.

**shibuyai** Nagatomi & Tanaka. **Palaeartic:** Japan.

*Allognosta shibuyai* Nagatomi & Tanaka, 1969: 172. HT ♂ [KU]: Japan: Kyushu, Osumi, Sata.

**sichuanensis** Yang & Nagatomi. **Palaeartic:** China.

*Allognosta sichuanensis* Yang & Nagatomi, 1992a: 152. HT ♂ [BAUC]: China: Sichuan Province, Jiaying.

**stigmatalis** Enderlein. **Oriental:** India.

*Allognosta stigmatalis* Enderlein, 1921b: 184. ST 2♂, 3♀ [ZMHU]: India: West Bengal, Darjeeling.

**stuckenbergae** Lindner. **Afrotropical:** South Africa.

*Allognosta stuckenbergae* Lindner, 1961: 1. HT ♀ [NMP]: South Africa: Eastern Cape, Storms River Pass, Tsitsikama Range, Indigenous Forest.

**tessmanni** Enderlein. **Afrotropical:** Equatorial Guinea (Río Muni), Sierra Leone, Zaire.

*Allognosta tessmanni* Enderlein, 1921b: 182. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.

**vagans** (Loew). **Palaeartic:** Austria, China, Czech Republic, Germany, Hungary, Japan, Poland, Russia, Slovakia, Switzerland.

*Metoponia vagans* Loew, 1873a: 71. ST 3♂, 3♀ [ZMHU]; 1♂, 1♀ [UMO]: “Galizien”; ST 1? [UNK]: “nördlich Russland”.

*Allognosta sapporensis* Matsumura, 1916: 370. ST ♂ [HUS]: Japan: Hokkaido, Sapporo. *Allognosta sapporoensis*: Ôuchi, 1940: 285. Incorrect subsequent spelling.

*Allognosta wagneri* Pleske, 1926: 416. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: Russia: Krasnojarsk.

*Allognosta sinensis* Pleske, 1926: 418. ST 1♂, 1♀ [ZMAS]: China: Sichuan, Lunganfu, Chodzigu, 6000 feet.

*Allognosta vangans*: Ôuchi, 1938: 59. Incorrect subsequent spelling.

**varians** Frey. **Oriental:** Myanmar.

*Allognosta varians* Frey, 1961a: 82. HT ♀ [UZMH]: Myanmar: Kambaiti.

### Genus ANEXAIRETA Woodley

**ANEXAIRETA** Woodley, 1995: 52. Type species, *Exaireta hyacinthina* Bigot, by original designation.

**castanea** (James). **Neotropical:** Chile.

*Neoexaireta castanea* James, 1975b: 15. HT ♀ [UChS]: Chile: Santiago Province, San José de Maipo.

**gracilis** (James). **Neotropical:** Chile.

*Neoexaireta gracilis* James, 1975b: 16. HT ♂ [CNC]: Chile: Arauco Province, Nahuelbuta (W), Caramavida, 1200-1400 m.

**hyacinthina** (Bigot). **Neotropical:** Chile.

*Exaireta hyacinthina* Bigot, 1879b: 199. HT ♂ (stated ♀) [BMNH]: Chile.

**lateralis** (James). **Neotropical:** Chile.

*Neoexaireta lateralis* James, 1975b: 17. HT ♀ [UChS]: Chile: Santiago Province, Quebrada de la Plata, 33°31'S, 70°55'W, 550 m.

**solvoides** (James). **Neotropical:** Chile.

*Neoexaireta solvoides* James, 1975b: 19. HT ♀ [CNC]: Chile: Malleco Province, Curacautín, Rio Blanco, 1100 m.

**therevoides** (James). **Neotropical:** Chile.

*Neoexaireta therevoides* James, 1975b: 18. HT ♀ [CNC]: Chile: Aisén Province, Rio Manguales, 45°25'S, 72°30'W.

**variicolor** (James). **Neotropical:** Chile.

*Neoexaireta variicolor* James, 1975b: 17. HT ♀ [UChS]: Chile: Santiago Province, Maipú, Rinconda, 33°31'S, 70°47'W, 450 m.

### Genus ARCHISTRATIOMYS Enderlein

**ARCHISTRATIOMYS** Enderlein, 1913b: 548. Type species, *Beris luctifera* Philippi, by original designation.

**luctifera** (Philippi). **Neotropical:** Chile.

*Beris luctifera* Philippi, 1865: 729. ST ? [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

*Exaireta philippii* Bigot, 1879b: 199. LT ♂ [BMNH, des. Woodley 1995: 151]: Chile.

*Exaireta philippii*: Hunter, 1900: 122. Incorrect subsequent spelling.

**rufipalpis** (Wiedemann). **Neotropical:** Brazil.

*Xylophagus rufipalpis* Wiedemann, 1830: 619. HT ♀ (stated ♂) [ZMHU]: "Mexico" but probably Brazil.

*Archistratiomys brasiliensis* Enderlein, 1921b: 190. HT ♂ [HNHM, destroyed]: Brazil: São Paulo.

*Archistratiomys itatiayensis* Lindner, 1928b: 236. HT ♀ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

### Genus ARCUAVENA Woodley

**ARCUAVENA** Woodley, 1995: 58. Type species, *Hoplacantha nigerrima* Lindner, by original designation.

**barbiellini** (Bezzi). **Neotropical:** Brazil.

*Allognosta barbiellini* Bezzi, 1908b: 472. HT ♂ [MCSNM]: Brazil: São Paulo.

**bezzii** (Lindner). **Neotropical:** Brazil.

*Antissops bezzii* Lindner, 1949a: 796. LT ♀ [BMNH, des. Woodley 1995: 148]: Brazil: Santa Catarina, Nova Teutonia.

**limbata** (Bigot). **Neotropical:** Mexico (no further information).

*Oplacantha limbata* Bigot, 1879b: 196. LT ♀ [BMNH, des. McFadden 1972c: 259]: Mexico.

**limbativentris** (Enderlein). **Neotropical:** Paraguay.

*Allognosta limbativentris* Enderlein, 1921b: 185. LT ♂ [ZMHU, des. Woodley 1995: 149]: Paraguay: San Bernardino.

**nigerrima** (Lindner). **Neotropical:** Brazil.

*Hoplacantha nigerrima* Lindner, 1949a: 795. LT ♂ [BMNH, des. Woodley 1995: 150]: Brazil: Santa Catarina, Nova Teutonia

**singularis** (Macquart). **Neotropical:** Colombia, Honduras, Venezuela.

*Nemotelus singularis* Macquart, 1846: 185. HT ♀ [BMNH]: Colombia.

### Genus ASPARTIMAS Woodley

**ASPARTIMAS** Woodley, 1995: 62. Type species, *Spartimas formosanus* Enderlein, by original designation.

**formosanus** (Enderlein). **Oriental:** Taiwan.

*Spartimas formosanus* Enderlein, 1921b: 197. LT ♀ [ZMHU, des. Woodley 1995: 149]: Taiwan: Mt. Hoozan.

### Genus AUSTRALOACTINA Woodley

**AUSTRALOACTINA** Woodley, 1995: 64. Type species, *Beris incisuralis* Macquart, by original designation.

**brevihirta** (Hardy). **Australian:** Australia (New South Wales, Queensland).

*Actina brevihirta* Hardy, 1932b: 42. ST 2♂ [AMS]; 2♂ [WSU]; 15♂, 4♀ [UNK]: Australia: Queensland, Brisbane, University grounds; ST 2♂, 1♀ [UNK]: Australia: Queensland, Mt. Glorius; ST 1♂ [UNK]: Australia: New South Wales, Sydney.

**brisbanensis** (Hardy). **Australian:** Australia (Queensland).

*Actina brisbanensis* Hardy, 1939: 37. ST ♂♀ (“a very long series”) [UNK]: Australia: Brisbane, Botanical Gardens and University grounds.

**costata** (White). **Australian:** Australia (Tasmania, Victoria).

*Actina costata* White, 1914: 51. HT ♀ [BMNH]: Australia: Tasmania, Bagdad.

**imperfecta** (Hardy). **Australian:** Australia (Queensland).

*Actina imperfecta* Hardy, 1932a: 54. HT ♂ [UNK]: Australia: Queensland, National Park.

**incisuralis** (Macquart). **Australian:** Australia (New South Wales, Queensland, Tasmania, Victoria).

*Beris incisuralis* Macquart, 1847: 28. LT ♀ [BMNH, des. Woodley 1995: 149]: Australia.

*Beris filipalpis* Macquart, 1850: 345. HT ♂ [MNHN]: Australia: Tasmania.

*Beris nitidithorax* Macquart, 1850: 345. HT ♀ [MNHN]: Australia: Tasmania.

*Beris fusciventris* Macquart, 1850: 346. HT ♂ [MNHN, lost]: Australia: Tasmania.

*Actina victoriae* Hill, 1919: 450. ST 1♂, 1♀ [CSIRO]; 8♂, 1♀ [UNK]: Australia: Victoria, Ararat.

**nigricornis** (Enderlein). **Australian:** Australia (Tasmania).

*Actina nigricornis* Enderlein, 1921b: 191. HT ♀ [ZMHU]: Australia: Tasmania.

**ocinis** (Hardy). **Australian:** Australia (Queensland).

*Actina ocinis* Hardy, 1932a: 52. ST 25♂, 9♀ [7♂♀ AMS; 1♂, 1♀ BMNH; 2♂ WSU; others UNK]: Australia: Queensland, Brisbane.

**silvicola** (Hardy). **Australian:** Australia (Tasmania).

*Actina silvicola* Hardy, 1932a: 55. ST 1♂, 1♀ [UNK]: Australia: Tasmania, Strahan, People's Park.

### Genus AUSTRALOBERIS Lindner

**AUSTRALOBERIS** Lindner, 1958c: 435. Type species, *Australoberis amoena* Lindner, by original designation.

**amoena** Lindner. **Australian:** New Zealand.

*Australoberis amoena* Lindner, 1958c: 436. HT ♂ [DEI]: New Zealand: Greymouth.

**refugians** (Miller). **Australian:** New Zealand.

*Beris refugians* Miller, 1917: 193. LT ♀ [NZAC, des. Woodley 1995: 151]: New Zealand: Dunedin or Ranfurly. LT has no locality label.

### Genus BENHAMYIA Miller

**HUTTONELLA** Enderlein, 1921b: 195. Type species, *Exaireta alpina* Hutton, by original designation. Preoccupied by Pfeiffer, 1855 and Suter, 1890.

**BENHAMYIA** Miller, 1945: 72. Type species, *Exaireta alpina* Hutton, automatic. New name for *Huttonella* Enderlein, 1921.

**alpina** (Hutton). **Australian:** New Zealand.

*Exaireta alpina* Hutton, 1901: 5. HT ♀ [CMC, destroyed]: New Zealand: Mt. Arthur, 3600 feet.

*Exaireta seolforalis* Miller, 1917: 179. LT ♂ [NZAC, des. Woodley 1995: 151]: New Zea-



land: Wellington; Mt. Arthur Tableland; Kaitoke; or Arthur's Pass, 3000 feet. LT has no locality label.

**apicalis** (Walker). **Australian:** New Zealand.

*Diphysa apicalis* Walker, 1849b: 1151. HT ♂ [BMNH, destroyed]: New Zealand.

*Exaireta analis* Nowicki, 1875: 11. ST ♀ [ISZK, destroyed]: New Zealand.

**hoheria** (Miller). **Australian:** New Zealand.

*Exaireta hoheria* Miller, 1917: 180. LT ♂ [NZAC, des. Woodley 1995: 149]: New Zealand: Otago, West Plains, and Wallacetown. LT has no locality label.

*Neosexaireta viriolata* Enderlein, 1921b: 194. LT ♂ [ZMHU, des. Woodley 1995: 153]: New Zealand.

*Neosexaireta venusta* Lindner, 1958c: 434. HT ♀ [DEI]: New Zealand: Greymouth.

**smaragdina** (Lindner). **Australian:** New Zealand.

*Neosexaireta smaragdina* Lindner, 1958c: 434. HT ♀ [DEI]: New Zealand: Otago.

**straznitzkii** (Nowicki). **Australian:** New Zealand.

*Beris apicalis* Walker, 1848: 126. *Nomen nudum*.

*Diphysa apicalis* White & Butler, 1874: 27. HT ♂ [BMNH, destroyed]: New Zealand. Pre-occupied, primary homonym of *Diphysa apicalis* Walker, 1849.

*Exaireta straznitzkii* Nowicki, 1875: 14. ST ♂♀ [ISZK, destroyed]: New Zealand.

*Exaireta straznickii*: Osten Sacken, 1882: 375. Incorrect subsequent spelling.

*Benhamyia whitei* Woodley, 1989b: 303. New name for *Diphysa apicalis* White & Butler, 1874.

### Genus BERIDELLA Becker

**BERIDELLA** Becker, 1919: 163. Type species, *Beridella bicolor* Becker [= *Beris guerinii* Macquart], by designation of Woodley (1995: 74).

**HEMIMEGACIS** Enderlein, 1921b: 209. Type species, *Hemimegacis maculifrons* Enderlein, by original designation. Syn. by Woodley (1995: 74).

**INCABERIS** James, 1975b: 22. Type species, *Incaberis iris* James, by original designation. Syn. by Woodley (1995: 74).

**brunnica** Becker. **Neotropical:** Ecuador.

*Beridella brunnica* Becker, 1919: 164. HT ♀ [MNHN]: Ecuador: Troya, 3513 m.

**guerinii** (Macquart). **Neotropical:** Ecuador.

*Beris guerinii* Macquart, 1846: 176. HT ♀ [BMNH]: "South America".

*Beridella bicolor* Becker, 1919: 164. HT ♀ [MNHN]: Ecuador: Tioloma, 4300 m.

**iris** (James). **Neotropical:** Peru.

*Incaberis iris* James, 1975b: 23. HT ♀ [CAS]: Peru: west side Carpish Mountains, 40 miles SW of Tingo Maria.

**maculifrons** (Enderlein). **Neotropical:** Bolivia.

*Hemimegacis maculifrons* Enderlein, 1921b: 209. HT ♀ [HNHM, destroyed]: Bolivia: Cillutincara.

### Genus **BERIDOPS** Enderlein

**BERIDOPS** Enderlein, 1913b: 550. Type species, *Beris trichonota* Philippi [= *Beris maculipennis* Blanchard], by original designation.

**abdominalis** James. **Neotropical:** Chile.

*Beridops abdominalis* James, 1973b: 13. HT ♂ [WSU]: Chile: Arauco Province, Pichinahuel Mountains.

**maculipennis** (E. Blanchard). **Neotropical:** Argentina, Chile.

*Beris maculipennis* E. Blanchard, 1852: 400. LT ♀ [MNHN, des. Woodley 1995: 150]: Chile: "Coquimbo, etc."

*Beris trichonota* Philippi, 1865: 730. ST ? (probably ♂) [MNHNS, destroyed]: Chile: Valdivia Province.

**nigripes** James **Neotropical:** Chile.

*Beridops nigripes* James, 1973b: 12. HT ♂ [UChS]: Chile: Coquimbo Province, Parque Nacional Fray Jorge, 15 km SW of Pachingo, 100-200 m.

**penai** James. **Neotropical:** Chile.

*Beridops penai* James, 1973b: 14. HT ♂ [CNC]: Chile: Linares Province, Parral District.

### Genus **BERIS** Latreille

**BERIS** Latreille, 1802: 447. Type species, *Stratiomys sexdentata* Fabricius [= *Musca chalybata* Forster], by monotypy.

**HEXACANTHA** Meigen, 1803: 264. Type species, *Musca clavipes* Linnaeus, by designation of Rozkošný (1982a: 73). Syn. by Latreille (1805: 337).

**HEXACANTHA** Lioy, 1864: 586. Type species, *Musca clavipes* Linnaeus, by designation of Rozkošný, 1982a: 73. Preoccupied Meigen, 1803. Syn. by Bigot (1879b: 185).

**OCTACANTHA** Lioy, 1864: 586. Type species, *Beris fuscipes* Meigen, by designation of Rozkošný, 1982a: 73. Syn. by Brauer (1882: 88).

**HEMIBERIS** Enderlein, 1921b: 209. Type species, *Beris quadridentata* Walker [= *Beris fuscipes* Meigen], by original designation. Syn. by Woodley (1981b: 336)

**abdominalis** Stephens. **Palaeartic:** England.

*Beris abdominalis* Stephens, 1829: 278. *Nomen nudum*.

**alamaculata** Yang & Nagatomi. **Palaeartic:** China.

*Beris alamaculata* Yang & Nagatomi, 1992a: 156. HT ♂ [BAUC]: China: Xizang Province, Bomi, 2700 m.

**angustifacies** Nagatomi & Tanaka. **Palaeartic:** Japan, Russia (Kuril Islands, Sakhalin).

*Beris angustifacies* Nagatomi & Tanaka, 1972: 91. HT ♂ [KU]: Japan: Honshu, Shinano, Narai.

**annulipes** Brunetti. **Oriental:** India.

*Beris annulipes* Brunetti, 1912: 455. HT ♀ [ZSI]: India: West Bengal, Darjeeling, 7000 feet.

**basiflava** Yang & Nagatomi. **Palaeartic:** China.

*Beris basiflava* Yang & Nagatomi, 1992a: 159. HT ♂ [BAUC]: China: Xizang Province, Bomi, 2700 m.

**burmanica** Frey. **Oriental:** Myanmar.

*Beris burmanica* Frey, 1961a: 79. ST 7♂, 22♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**chalybata** (Forster). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Italy, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland.

*Musca chalybata* Forster, 1770: 15. *Nomen nudum*.

*Musca chalybata* Forster, 1771: 95. ST ♂ [LSL]: England.

*Stratiomys sexdentata* Fabricius, 1781: 418. ST 2? [BMNHB]: England.

*Musca chalybeata*: Gmelin, 1790: 2837. Incorrect subsequent spelling.

*Musca chalybea* Turton, 1801: 632. New name for *Musca chalybata* Forster, 1771.

*Actina atra* Meigen, 1804: 118. HT ♂ [UNK, destroyed]: Europe.

*Beris nitens* Latreille, 1805: 341. New name for *Stratiomys sexdentata* Fabricius (see Nartshuk & Rozkošný 1984: 292-293).

*Beris obscura* Meigen, 1820: 4. HT ♀ [MNHN, destroyed]: Europe.

*Beris flavipes* Macquart, 1826: 460. ST ♂♀ [UNK]: France: Lille.

*Musca crassipes* Stephens, 1829: 278. *Nomen nudum*. Collection name attributed to Marsham.

*Beris chalybaeata*: Gravenhorst, 1832: 74. Incorrect subsequent spelling.

*Beris metallica* Macquart, 1835a: 670. New name for *Musca chalybata* Forster.

**clavipes** (Linnaeus). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Estonia, Finland, France, Georgia, Germany, Hungary, Ireland, Italy, Latvia, Lithuania, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Ukraine, Wales.

*Musca clavipes* Linnaeus, 1767: 981. ST 1♂, 1♀ [LSL]: Europe.

*Stratiomys clauipes*: Fabricius, 1781: 418. Incorrect subsequent spelling.

*Stratiomys nigroptera* Geoffroy in Fourcroy, 1785: 469. ST ? [UNK]: France: Paris.

*Beris nigratarsis* Latreille, 1805: 340. New name for *Musca clavipes* Linnaeus.

*Beris nigra*: Brunetti, 1889b: 133. Incorrect subsequent spelling.

**crassitarsis** Nagatomi & Tanaka. **Palaeartic:** Japan, Russia.

*Beris flavipes* Pleske, 1926: 413. HT ♀ [ZMAS]: Russia: Sakhalin. Preoccupied, primary homonym of *Beris flavipes* Macquart, 1826.

*Beris crassitarsis* Nagatomi & Tanaka, 1972: 93. New name for *Beris flavipes* Pleske, 1926.

**cypria** James. **Palaeartic:** Cyprus.

*Beris cypria* James, 1970a: 121. HT ♀ [BMNH]: Cyprus: Ghalata.

**dolichocera** Frey. **Oriental:** Myanmar.

*Beris dolichocera* Frey, 1961a: 77. ST 5♂, 17♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**emeishana** Yang & Nagatomi. **Palaeartic:** China.

*Beris emeishana* Yang & Nagatomi, 1992a: 160. HT ♂ [BAUC]: China: Sichuan Province, Emeishan Mountain, 630 m.

**excellens** Frey. **Oriental:** Myanmar.

*Beris excellens* Frey, 1961a: 78. ST 1♂, 2♀ [UZMH]: Myanmar, Kambaiti, 2000 m.

**fuscipes** Meigen. **Nearctic:** Canada (Alberta, British Columbia, Labrador, Manitoba, New Brunswick, Newfoundland, Ontario, Quebec, Saskatchewan, Yukon), USA (Alaska, Arizona, Colorado, Idaho, Maine, Michigan, Minnesota, Montana, New Hampshire, New Mexico, North Carolina, Oregon, Tennessee, Utah, Vermont, Washington, Wisconsin, Wyoming). **Palaeartic:** Austria, China, Czech Republic, England, Finland, France, Georgia, Germany, Hungary, Ireland, Italy, Japan, Kazakhstan, Mongolia, Norway, Poland, Roumania, Russia, Scotland, Slovakia, Sweden, Switzerland, Ukraine.

*Beris fuscipes* Meigen, 1820: 8. HT ♂ [MNHN]: England.

*Beris nigra* Meigen, 1820: 7. HT ♀ [MNHN]: England.

*Beris brevicornis* Loew, 1846b: 284. *Nomen nudum*. Collection name in synonymy attributed to Heyden.

*Beris quadridentata* Walker, 1848: 127. LT ♀ [BMNH, des. Woodley 1981b: 338]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

*Oplacantha annulifera* Bigot, 1887a: 21. LT ♀ [BMNH, des. Woodley 1981b: 338]: USA: Georgia.

*Actina canadensis* Cresson, 1919: 174. HT ♀ [ANSP]: Canada: Manitoba, Aweme.

*Beris guscipes*: Brunetti, 1923: 162. Incorrect subsequent spelling.

*Beris annulifera* var. *brunnipes* Johnson, 1926b: 109. HT ♂ [MCZ]: Canada: Labrador, Parroquet Island.

*Beris sachalinensis* Pleske, 1926: 408. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 27]: Russia: Sakhalin, between Kosunaya and Manue.

*Beris fuscotibialis* Pleske, 1926: 409. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1976: 130]: Russia: Krasnoyarskiy kraj, Abakan River basin, "Uzun-zhul".

*Beris sychuanensis* Pleske, 1926: 411. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 29]: China: Sichuan, Pasinku River, near Chumse.

*Beris mongolica* Pleske, 1926: 414. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 21]: Mongolia: Ulaan Baatar.

*Beris petiolata* Frey, 1961a: 80. ST 4♀ [UZMH]: Japan: Honshu, Sinano, Kamikooti, 1550 m.

*Beris fuscipennis*: Lindner, 1967a: 86. Incorrect subsequent spelling.

**gansuensis** Yang & Nagatomi. **Palaeartic:** China.

*Beris gansuensis* Yang & Nagatomi, 1992a: 165. HT ♂ [BAUC]: China: Gansu Province, Wenxian, 1700 m.

**geniculata** Curtis. **Palaeartic:** Austria, Czech Republic, England, France, Germany, Ireland, Italy, Poland, Roumania, Slovakia, Switzerland.

*Beris geniculata* Curtis, 1830: 337. ST ♂♀ [2 possibly in ZMHU (Rozkošný, 1982a: 88), possibly also MVMA]: Ireland and England: Hebden Bridge.

*Beris grandis* Gravenhorst, 1832: 74. *Nomen nudum*. Collection name attributed to Schummel.

- heptapotamica** Pleske. **Palaeartic:** Kazakhstan, Kyrgyzstan, Russia, Tajikistan, Uzbekistan.  
*Beris heptapotamica* Pleske, 1926: 413. LT ♀ [ZMAS, des. Nartshuk & Rozkošný 1975: 83]: Kyrgyzstan: Aksuyskiy mineral spring, 12 km from Przheval'sk.
- hildebrandtae** Pleske. **Palaeartic:** Russia.  
*Beris hildebrandtae* Pleske, 1930: 195. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1975: 84]: Russia: Primorskiy kraj, Partizanskiy district, near Tigrovaya.
- hirotui** Ôuchi. **Palaeartic:** China, Japan, Russia. **Oriental:** Taiwan.  
*Beris hirotui* Ôuchi, 1943: 487. HT ♀ [SCI]: Japan: Kyushu, Mt. Hiko. Correct original spelling by present revision.  
*Beris hisotui*: Ôuchi, 1943: 487. Incorrect original spelling.  
*Beris hirotsui*: Nagatomi & Tanaka, 1972: 98. Incorrect subsequent spelling.
- kovalevi** Rozkošný & Nartshuk. **Palaeartic:** Armenia, Georgia, Russia.  
*Beris kovalevi* Rozkošný & Nartshuk, 1980: 408. HT ♂ [DZMU]: Russia: NW Caucasus, 70 km S of Maykop, Guzeripl.
- lucida* Stephens. **Palaeartic:** England.  
*Beris lucida* Stephens, 1829: 278. *Nomen nudum*.  
*Musca nitens* Stephens, 1829: 278. *Nomen nudum*. Collection name attributed to Marsham.
- luteipes** Johnson. **Nearctic:** Canada (Alberta, British Columbia), USA (California, Idaho, Nevada, Oregon, Washington; ?Wyoming).  
*Beris annulifera* var. *luteipes* Johnson, 1926b: 109. HT ♂ [MCZ]: USA: Washington, Seattle.  
*Beris californica* James, 1939f: 546. HT ♂ [DEI]: USA: California, Del Norte County.
- luteistigma** Frey. **Oriental:** Myanmar.  
*Beris luteistigma* Frey, 1961a: 79. ST 36♀ [UZMH]: Myanmar: Kambaiti, 2000 m.
- malaisei** Frey. **Oriental:** Myanmar.  
*Beris malaisei* Frey, 1961a: 79. ST 5♂, 27♀ [UZMH]: Myanmar: Kambaiti, 2000 m.
- morrisii** Dale. **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Italy, Netherlands, Poland, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.  
*Beris morrisii* Dale, 1841: 175. LT ♂ [UMO, des. Rozkošný 1982a: 93]: England: "end of Stonebarrow Lane, a quarter mile from Charmouth, on the Bridport Road".  
*Beris pallipes* Loew, 1846b: 284. HT ♀ [ZMHU]: Northern Germany.  
*Beris morrisi*: Enderlein, 1921b: 211. Incorrect subsequent spelling.
- nebulosa** Nagatomi & Tanaka. **Palaeartic:** Japan.  
*Beris nebulosus* Nagatomi & Tanaka, 1972: 102. HT ♂ [KU]: Japan: Honshu, Tokugôtôge, Shinano.
- potanini** Pleske. **Palaeartic:** China, Mongolia.  
*Beris potanini* Pleske, 1926: 410. HT ♂ [ZMAS]: China: Sichuan, Kangding.
- pulchripennis** Frey. **Oriental:** Myanmar.  
*Beris pulchripennis* Frey, 1961a: 78. ST 2♂, 10♀ [UZMH]: Myanmar: Kambaiti, 2000 m.
- rendschmidtii** Gravenhorst. **Palaeartic:** Germany.  
*Beris rendschmidtii* Gravenhorst, 1835: 90. *Nomen nudum*. Collection name attributed to Schummel.

**rex** (Poda). **Palaeartic:** Austria.

*Musca rex* Poda, 1761: 114. ST ? [UNK]: Austria: Graz. Unrecognized.

**rozkosnyi** Kassebeer. **Palaeartic:** Morocco, Spain.

*Beris rozkosnyi* Kassebeer, 1996: 155. HT ♂ [ZMHU]: Morocco: Moyen Atlas, Meknès Region, Ifran, 33°33'N, 05°07'W, 1650 m.

**schaposchnikowi** Pleske. **Palaeartic:** Azerbaijan, Georgia, Russia.

*Beris schaposchnikowi* Pleske, 1926: 407. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1975: 87]: Russia: Krasnodarskiy kraj, “Kubansk Region”.

*Beris schaposchnikovi*: Nartshuk & Rozkošný, 1975: 86. Incorrect subsequent spelling.

**similis** (Forster). **Palaeartic:** England.

*Musca similis* Forster, 1770: 15. *Nomen nudum*.

*Musca similis* Forster, 1771: 97. ST ♀ [LSL]: England. Unrecognized.

*Actina scutellata* Meigen, 1804: 119. New name for *Musca similis* Forster.

*Actina scutellaris*: Rozkošný & Nartshuk, 1988: 47. Incorrect subsequent spelling.

**strobli** Dušek & Rozkošný. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Quebec, Yukon), USA (Alaska, Minnesota, New Hampshire, Wisconsin).

**Palaeartic:** Austria, Belgium, Czech Republic, Estonia, Finland, Germany, Hungary, Italy, Japan, Mongolia, Poland, Roumania, Russia, Sweden, Switzerland, Ukraine.

*Beris chalybeata* var. *obscura* Strobl, 1910: 47. HT ♀ [NMBA]: Austria: “Scheiblecker Hochalpe”. Preoccupied, primary homonym of *Beris obscura* Meigen, 1820.

*Beris strobli* Dušek & Rozkošný, 1968: 293. New name for *Beris chalybeata* var. *obscura* Strobl, 1910.

*Beris latifacies* Nagatomi & Tanaka, 1972: 100. HT ♂ [KU]: Japan: Honshu, Senjodake, Kai.

**vallata** (Forster). **Palaeartic:** Andorra, Austria, Belgium, Czech Republic, Denmark, England, France, Germany, Hungary, Ireland, Italy, Latvia, Lithuania, Netherlands, Norway, Poland, Russia, Slovakia, Spain, Sweden, Switzerland.

*Musca vallata* Forster, 1770: 15. *Nomen nudum*.

*Musca vallata* Forster, 1771: 96. ST ? [LSL]: England: “ad Sepes”.

**wimmeri** Gravenhorst. **Palaeartic:** Germany.

*Beris wimmeri* Gravenhorst, 1835: 90. *Nomen nudum*. Collection name attributed to Schummel.

**ziminae** Rozkošný & Nartshuk. **Palaeartic:** Kazakhstan.

*Beris ziminae* Rozkošný & Nartshuk, 1980: 413. HT ♂ [ZMUM]: Kazakhstan: Aksu-Dzhabagli Natural Reserve.

### Genus **BERISINA** Malloch

**BERISINA** Malloch, 1928: 364. Type species, *Berisina maculipennis* Malloch, by original designation.

**caliginosa** (Miller). **Australian:** New Zealand.

*Beris caliginosa* Miller, 1917: 191. HT ♂ [NZAC]: New Zealand: Dunedin.

**maculipennis** Malloch. **Australian:** New Zealand.

*Berisina maculipennis* Malloch, 1928: 365. HT ♂ [CMC]: New Zealand: Wanganui.

**saltusans** (Miller). **Australian:** New Zealand.

*Beris saltusans* Miller, 1917: 190. HT ♂ [NZAC]: New Zealand: Wallacetown.

### Genus **BERISMYIA** Giglio-Tos

**BERISMYIA** Giglio-Tos, 1891b: 2. Type species, *Berismyia fusca* Giglio-Tos, by subsequent monotypy (Giglio-Tos 1893: 7).

*ANTISSOPS* Enderlein, 1914a: 314. Type species, *Antissops denticulata* Enderlein, by original designation. Syn. by McFadden (1971a: 51).

BERISIMYIA: Zoological Record, 1996: 489. Incorrect subsequent spelling. Attributed to Woodley.

**denticulata** (Enderlein). **Neotropical:** Costa Rica, Honduras, Mexico (Chiapas).

*Antissops denticulata* Enderlein, 1914a: 315. HT ♂ [PAN]: Costa Rica.

**fusca** Giglio-Tos. **Neotropical:** Mexico (Jalisco, Veracruz).

*Berismyia fusca* Giglio-Tos, 1893: 7. HT ♂ [MIZT]: Mexico.

**nigrofemorata** Williston. **Neotropical:** Mexico (Durango, Guerrero, Morelos, Oaxaca, Sinaloa, Veracruz).

*Berismyia nigrofemorata* Williston, 1900: 230. LT ♂ [BMNH, des. McFadden 1972c: 264]: Mexico: Guerrero, Omilteme, 8000 feet.

### Genus **CHORISOPS** Rondani

**CHORISOPS** Rondani, 1856: 173. Type species, *Beris tibialis* Meigen, by original designation.

Correct original spelling by revision of Rozkošný (1982a: 104).

CHORISOSPS: Rondani, 1856: errata. Incorrect original spelling.

CORISOPS: Bigot, 1857: 524. Incorrect subsequent spelling.

CHLORISOPS: Brauer, 1882: 72, 86. Incorrect subsequent spelling.

*CHLORISOPS* Szilády, 1932: 12. Unjustified emendation of *Chorisops* Rondani.

CHROSISOPS: Frey, 1961a: 73. Incorrect subsequent spelling.

**caroli** Troiano. **Palaeartic:** Italy.

*Chorisops caroli* Troiano, 1995: 155. HT ♂ [GTCG]: Italy: Liguria, Genova.

**maculiala** Nagatomi. **Palaeartic:** Japan, Russia.

*Chorisops maculiala* Nagatomi, 1964: 19. HT ♂ [KU]: Japan: Honshu, Sasayama, Tamba.

**marginata** Frey. **Oriental:** Myanmar.

*Chorisops marginata* Frey, 1961a: 75. HT ♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

**masoni** Troiano & Toscano. **Palaeartic:** Italy.

*Chorisops masoni* Troiano & Toscano, 1995: 57. HT ♂ [MBCG]: Italy: Sicily, Siracusa, Fonte Ciane.

**nagatomii** Rozkošný. **Palaeartic:** Austria, Belgium, Czech Republic, England, Germany, Georgia, Hungary, Italy, Russia, Slovakia, Switzerland, Turkey, Ukraine.

*Chorisops nagatomii* Rozkošný, 1979: 128. HT ♂ [MMB]: Czech Republic: Valtice.

**separata** Yang & Nagatomi. **Palaeartic:** China.

*Chorisops separata* Yang & Nagatomi, 1992a: 169. HT ♀ [BAUC]: China: Shaanxi Province, Qinglin.

**tibialis** (Meigen). **Palaeartic:** Austria, Belgium, Cyprus, Czech Republic, England, France, Hungary, Ireland, Israel, Italy, Germany, Greece, Netherlands, Poland, Roumania, Slovakia, Spain, Switzerland, Wales, Yugoslavia.

*Beris tibialis* Meigen, 1820: 3. LT ♂ [MNHN, des. Woodley 1995: 152]: Europe.

*Actina hyaliniventris* A. Costa, 1857: 455. ST ♂♀ [UNK]: Italy: Naples.

*Actina hyaliventris*: Brunetti, 1923: 165, 178. Incorrect subsequent spelling.

**tunisiae** (Becker). **Palaeartic:** Algeria, Morocco, Portugal, Spain, Tunisia.

*Beris tunisiae* Becker, 1915: 305. LT ♂ [ZMHU, des. Rozkošný 1979: 135]: Tunisia: La Calle.

**unita** Yang & Nagatomi. **Palaeartic:** China.

*Chorisops unita* Yang & Nagatomi, 1992a: 171. HT ♀ [BAUC]: China: Jiangxi Province, Jinggangshan Mountain.

### Genus DRAYMONIA Aubertin

*CHILOTA* Aubertin, 1930: 102. Type species, *Chilota nitida* Aubertin, by original designation. Preoccupied by Michaelsen, 1899.

**DRAYMONIA** Aubertin, 1932: 284. Type species, *Chilota nitida* Aubertin, automatic. New name for *Chilota* Aubertin, 1930.

**nitida** (Aubertin). **Neotropical:** Argentina, Chile.

*Chilota nitida* Aubertin, 1930: 102. HT ♀ [BMNH]: Chile: Casa Pangué.

### Genus EUMECACIS Enderlein

**EUMECACIS** Enderlein, 1921b: 211. Type species, *Eumecacis clavigera* Enderlein, by original designation.

**clavigera** Enderlein. **Australian:** Australia (New South Wales).

*Eumecacis clavigera* Enderlein, 1921b: 212. LT ♀ [ZMHU, des. Woodley 1995: 148]: Australia: New South Wales.

### Genus EXAERETINA Enderlein

**EXAERETINA** Enderlein, 1921b: 194. Type species, *Exaeretina auricoma* Enderlein, by original designation.



**auricoma** Enderlein. **Neotropical:** Argentina, Chile.

*Exaeretina auricoma* Enderlein, 1921b: 195. HT ♀ [ZMHU]: Chile.

*Exaeretina aurocoma*: Malloch, 1928: 361. Incorrect subsequent spelling.

### Genus EXAIRETA Schiner

*DIPHYSA* Macquart, 1838a: 172. Type species, *Xylophagus spiniger* Wiedemann, by designation of Woodley (1989b: 304). Preoccupied by Blainville, 1830.

**EXAIRETA** Schiner, 1868a: 309. Type species, *Xylophagus spiniger* Wiedemann, by original designation.

*EXAIRETA* Schiner, 1868b: 71. Type species, *Xylophagus spiniger* Wiedemann, by original designation. Preoccupied by Schiner, 1868a.

*NEOEXAIRETA* Osten Sacken, 1878: 44. Type species, *Xylophagus spiniger* Wiedemann, automatic. New name for *Exaireta* Schiner, 1868a.

EXAIRETO: Bigot, 1879b: 186. Incorrect subsequent spelling.

EXAIRETE: Brauer, 1882: 72, 85. Incorrect subsequent spelling.

NEOEXAIRETE: Brauer, 1882: 72. Incorrect subsequent spelling.

*EXAERETA* Scudder, 1882: 137. Unjustified emendation of *Exaireta* Schiner.

*NEOEXAERETA* Scudder, 1882: 373. Unjustified emendation of *Neoexaireta* Osten Sacken.

NEOXAIRETA: Williston, 1888a: 18. Incorrect subsequent spelling.

*XANTHOBERIS* White, 1916a: 75. Type species, *Xanthoberis siliacea* White, by monotypy. Syn. by Woodley (1995: 102).

*AOSPASMA* Enderlein, 1921b: 197. Type species, *Aospasma famelicum* Enderlein [= *Xanthoberis siliacea* White], by original designation. Syn. by Hardy (1924a: 553).

**siliacea** (White). **Australian:** Australia (New South Wales, Queensland).

*Xanthoberis siliacea* White, 1916a: 76. HT ♂ (stated ♀) [SAM]: Australia: New South Wales, Dorrigo.

*Aospasma famelicum* Enderlein, 1921b: 198. HT ♂ (stated ♀) [ZMHU]: Australia: New South Wales.

*Aospasma famelicum*: Hardy, 1924a: 554. Incorrect subsequent spelling.

**spinigera** (Wiedemann). **Australian:** Australia (Australian Capital Territory, Lord Howe Island, New South Wales, Northern Territory, Queensland, South Australia, Tasmania, Victoria, Western Australia); introduced and established in Hawaii, New Zealand.

*Xylophagus spiniger* Wiedemann, 1830: 618. LT ♀ [ZMHU, des. Woodley 1995: 152]: Australia: New South Wales, Port Jackson.

*Beris servillei* Macquart, 1838a: 172. LT ♂ [MNHN, des. Woodley 1995: 152]: “Patrie inconnue”.

*Beris albimacula* Walker, 1848: 126. ST ♂ [BMNH, destroyed]: “New Holland”; ST ♂ [BMNH, destroyed]: Australia: New South Wales.

### Genus HADRESTIA Thomson

**HADRESTIA** Thomson, 1869: 453. Type species, *Hadrestia aenea* Thomson, by monotypy.

HEDRESTIA: James, 1975b: 20. Incorrect subsequent spelling.

**aenea** Thomson. **Neotropical:** Argentina, Chile.

*Hadrestia aenea* Thomson, 1869: 454. HT ♀ [NRS]: Argentina: Patagonia.

*Hadrestis minor* Brèthes, 1925: 104. LT ♀ [MACN, des. Woodley 1995: 150]: Chile: Chiloé Province, Isla Chiloé.

**digitata** James. **Neotropical:** Chile.

*Hedrestia digitata* James, 1975b: 20. HT ♀ [CNC]: Chile: Chiloé Province, Isla Chiloé, Dalcahue.

### Genus HETERACANTHIA Macquart

**HETERACANTHIA** Macquart, 1850: 347. Type species, *Heteracanthia ruficornis* Macquart, by original designation.

HETERACANTHA: Williston, 1896b: 46. Incorrect subsequent spelling.

**mexicana** Giglio-Tos. **Neotropical:** Guatemala, Mexico (Veracruz).

*Heteracanthia mexicana* Giglio-Tos, 1891a: 1. HT ♀ [MIZT]: Mexico.

**ruficornis** Macquart. **Neotropical:** Bolivia, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Guatemala, Honduras, Mexico (Chiapas, Quintana Roo, Tabasco, Veracruz), Panama, Peru, Suriname, Trinidad.

*Heteracanthia ruficornis* Macquart, 1850: 348. HT ♂ [MNHN]: Venezuela: Caracas.

*Clitellaria scutellaris* Walker, 1854: 313. HT ? [BMNH, destroyed?]: Brazil: Santarém.

**NEW SYNONYMY.** Note 2.

**violaceiventris** Enderlein. **Neotropical:** ?Brazil.

*Heteracanthia violaceiventris* Enderlein, 1921b: 201. HT ♀ [ZMHU]: Brazil?

### Genus MACROMERACIS Enderlein

**MACROMERACIS** Enderlein, 1921b: 211. Type species, *Beris thoracica* Philippi, by original designation.

**NEOCHORISOPS** Lindner, 1935c: 397. Type species, *Neochorisops brasiliensis* Lindner, by monotypy. Syn. by James (1975a: 3).

MACROMERIS: Arnaud, 1979: 92. Incorrect subsequent spelling.

**brasiliensis** (Lindner). **Neotropical:** Brazil.

*Neochorisops brasiliensis* Lindner, 1935c: 398. HT ♀ [MNRJ]: Brazil: Rio de Janeiro, Angra dos Reis, Jussaral.

**elongata** Aubertin. **Neotropical:** Chile.

*Macromeracis elongata* Aubertin, 1930: 104. HT ♀ [BMNH]: Chile: Castro.

**engeli** (Lindner). **Neotropical:** Chile.

*Huttonella engeli* Lindner, 1943c: 97. HT ♀ [ZSBS]: Chile: Aisén Province, Calbuco.

**epsilon** James. **Neotropical:** Chile.

*Macromeracis epsilon* James, 1975b: 8. HT ♂ [CNC]: Chile: Aisén Province, Puerto Cismes, 72°40'W, 44°45'S.

**erecta** James. **Neotropical:** Chile.

*Macromeracis erecta* James, 1975b: 12. HT ♂ [UChS]: Chile: Santiago Province, El Quisco.

**hirtiforceps** James. **Neotropical:** Chile.

*Macromeracis hirtiforceps* James, 1975b: 10. HT ♂ [UChS]: Chile: Chiloé Province, Calle (Ancud).

**luteiventris** (Philippi). **Neotropical:** Chile.

*Beris luteiventris* Philippi, 1865: 731. ST ? [MNHNS, destroyed]: Chile.

*Actina elegans* Schiner, 1868b: 71. LT ♂ [NMW, des. Woodley 1995: 149]: Chile.

**mima** James. **Neotropical:** Chile.

*Macromeracis mima* James, 1975b: 7. HT ♂ [USNM]: Chile: Malleco Province, Parque Nacional Contulmo.

**modesta** (Philippi). **Neotropical:** Chile.

*Beris modesta* Philippi, 1865: 730. ST ? [MNHNS, destroyed]: Chile: Valdivia Province, Los Ulmos.

**nana** James. **Neotropical:** Chile.

*Macromeracis nana* James, 1975b: 12. HT ♂ [CNC]: Chile: Aconcagua Province, Rio Blanco.

**nordenholzi** (Lindner). **Neotropical:** Chile.

*Huttonella nordenholzi* Lindner, 1943c: 98. HT ♀ [ZSBS]: Chile: Aisén Province, Calbuco.

**penai** James. **Neotropical:** Chile.

*Macromeracis penai* James, 1975b: 11. HT ♂ [UChS]: Chile: Malleco Province, Parque Nacional Nahuelbuta, 35 km W of Angól, 1220 m.

**philippii** (Rondani). **Neotropical:** Chile.

*Chorisops philippii* Rondani, 1863: 88. ST ? [MZLS], 1? [MZUN]: Chile.

*Beris longicornis* Philippi, 1865: 731. ST ? [MNHNS, destroyed]: Chile: Valdivia Province. *Chorisops philippi*: Hunter, 1900: 121. Incorrect subsequent spelling.

**plaumanni** (Lindner). **Neotropical:** Brazil.

*Neochorisops plaumanni* Lindner, 1949a: 792. LT ♂ [BMNH, des. Woodley 1995: 151]: Brazil: Santa Catarina, Nova Teutonia.

**reedi** James. **Neotropical:** Chile.

*Macromeracis reedi* James, 1975b: 9. HT ♀ [USNM]: Chile.

**schlingeri** James. **Neotropical:** Chile.

*Macromeracis schlingeri* James, 1975b: 12. HT ♂ [UChS]: Chile: Osorno Province, Puca-trihue, 40°28'S, 73°43'W, sea level.

**similis** (Enderlein). **Neotropical:** Chile.

*Hoplacantha similis* Enderlein, 1921b: 207. HT ♀ [ZMHU]: Chile: "Cordilleren" (Colchagua), Rengo.

**thoracica** (Philippi). **Neotropical:** Chile.

*Beris thoracica* Philippi, 1865: 730. ST ? [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

**trigonifera** James. **Neotropical:** Chile.

*Macromeracis trigonifera* James, 1975b: 10. HT ♂ [CNC]: Chile: Chiloé Province, Isla Chiloé, Dalcahue.

**viridiventris** (Philippi). **Neotropical:** Chile.

*Beris viridiventris* Philippi, 1865: 731. ST ? [MNHNS, destroyed]: Chile.

### Genus MICROHADRESTIA Lindner

**MICROHADRESTIA** Lindner, 1943c: 96. Type species, *Microhadrestia minuta* Lindner, by monotypy.

**minuta** Lindner. **Neotropical:** Argentina, Chile.

*Microhadrestia minuta* Lindner, 1943c: 96. LT ♂ [NMW, des. Woodley 1995: 150]: Chile: Chiloé Province, Olmué.

### Genus MISCHOMEDIA Woodley

**MISCHOMEDIA** Woodley, 1995: 120. Type species, *Mischomedia queenslandica* Woodley, by original designation.

**queenslandica** Woodley. **Australian:** Australia (Queensland).

*Mischomedia queenslandica* Woodley, 1995: 122. HT ♂ [UQIC]: Australia: Queensland, Mt. Glorious.

### Genus NEACTINA Enderlein

**NEACTINA** Enderlein, 1921b: 193. Type species, *Actina opposita* Walker, by original designation.

**opposita** (Walker). **Australian:** New Zealand.

*Actina opposita* Walker, 1854: 13. HT ♂ [BMNH]: New Zealand: Auckland.

**ostensackeni** (Lindner). **Australian:** New Zealand.

*Neoxaireta ostensackeni* Lindner, 1958c: 435. HT ♀ [DEI]: New Zealand.

**simmondsii** (Miller). **Australian:** New Zealand.

*Actina simmondsii* Miller, 1917: 184. LT ♂ [NZAC, des. Woodley 1995: 152]: New Zealand: Runanga.

### Genus NEOBERIS Lindner

**NEOBERIS** Lindner, 1949a: 797. Type species, *Neoberis brasiliiana* Lindner, by monotypy.  
**brasiliiana** Lindner. **Neotropical:** Argentina, Brazil.

*Neoberis brasiliiana* Lindner, 1949a: 798. LT ♂ [BMNH, des. Woodley 1995: 148]: Brazil: Santa Catarina, Nova Teutonia.

### Genus OPLACHANTHA Rondani

**OPLACHANTHA** Rondani, 1863: 87. Type species, *Beris mexicana* Bellardi, by original designation.

**OPLACANTHA:** Bigot, 1879b: 185. Incorrect subsequent spelling.

**HOPPLACANTHA:** Brauer, 1882: 88. Incorrect subsequent spelling.

**HOPPLACANTHA** Scudder, 1882: 166. Unjustified emendation of *Oplachantha* Rondani.

**OPLACANTHA** Scudder, 1882: 236. Unjustified emendation of *Oplachantha* Rondani.

**OLACHANTHA:** Hunter, 1900: 122. Incorrect subsequent spelling.

**albihirta** James. **Neotropical:** Colombia.

*Oplachantha albihirta* James, 1977c: 312. HT ♂ [CAS]: Colombia: Metá, 3 miles W of Villavicencio, 920 m.

**albitarsis** (Macquart). **Neotropical:** Colombia, Venezuela.

*Beris albitarsis* Macquart, 1846: 175. LT ♂ [BMNH, des. Woodley 1995: 148]: Venezuela.

**annulipes** Enderlein. **Neotropical:** Venezuela.

*Hoplacantha annulipes* Enderlein, 1921b:207. HT ♀ [ZMHU]: Venezuela: Caracas.

**atricalx** James. **Neotropical:** Colombia, Peru.

*Oplachantha atricalx* James, 1977c: 311. HT ♂ [CNC]: Peru: Cuzco Department, Quince-mil, 700 m.

**atriceps** James. **Neotropical:** Colombia, Peru.

*Oplachantha atriceps* James, 1977c: 314. HT ♀ [CNC]: Peru: Cuzco Department, Quince-mil, 700 m.

**bellula** (Williston). **Neotropical:** Brazil.

*Beris bellula* Williston, 1888b: 245. HT ♂ [UNK]: Brazil: Rio de Janeiro.

**caerulescens** (Schiner). **Neotropical:** Colombia.

*Beris caerulescens* Schiner, 1868b: 71. HT ♀ [NMW, destroyed?]: Colombia.

*Beris caerulescens*: Kertész, 1908b: 124. Incorrect subsequent spelling.

**cincticornis** Enderlein. **Neotropical:** Bolivia, Brazil, Peru.

*Hoplacantha cincticornis* Enderlein, 1921b: 204. HT ♂ [ZMHU]: Brazil: Santa Catarina, "Hochland".

*Hoplacantha tristis* Enderlein, 1921b: 205. HT ♀ [HNHM, destroyed]: Brazil: São Paulo.

**divisa** James. **Neotropical:** Ecuador, Peru.

*Oplachantha divisa* James, 1977c: 313. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

**formosa** Enderlein. **Neotropical:** Colombia, Costa Rica, Panama.

*Hoplacantha formosa* Enderlein, 1921b: 207. HT ♂ [ZMHU]: Colombia: “Cordilleren. (Terra caliente)”.

**fuscipes** James. **Neotropical:** Venezuela.

*Oplachantha fuscipes* James, 1977c: 313. HT ♂ [CAS (stated UCB)]: Venezuela: Aragua, Parque Nacional Henry Pittier, Rancho Grande, 1100 m.

**lanuginosa** Enderlein. **Neotropical:** Argentina.

*Hoplacantha lanuginosa* Enderlein, 1921b: 205. LT ♂ [ZMHU, des. Woodley 1995: 149]: Argentina: Salta Province, 1200 m.

**latifrons** Enderlein. **Neotropical:** Peru.

*Hoplacantha latifrons* Enderlein, 1921b: 206. HT ♀ [ZMHU]: Peru: Cuzco Department, Marcapata Valley, tributary of Madre de Dios, 1000 m.

**mexicana** (Bellardi). **Neotropical:** Costa Rica, Mexico (Chiapas, Oaxaca, Veracruz).

*Beris mexicana* Bellardi, 1859: 20. LT ♀ [MIZT, des. McFadden 1971c: 202]: Mexico.

**pallida** James. **Neotropical:** Colombia.

*Oplachantha pallida* James, 1977c: 312. HT ♀ [CAS]: Colombia: Nariño, 16 miles E of Santiago, 2730 m.

**peruana** Enderlein. **Neotropical:** Ecuador, Peru.

*Hoplacantha peruana* Enderlein, 1921b:208. HT ♀ [HNHM, destroyed]: Peru: Cagon, 1000 m.

**pulchella** (Williston). **Neotropical:** Brazil, Colombia, Ecuador, Peru.

*Beris pulchella* Williston, 1888b: 245. LT ♂ [AMNH, des. Woodley 1995: 151]: Brazil: Mato Grosso, Chapada.

*Hoplacantha iubata* Enderlein, 1921b: 208. ST 1 ♀ [ZMHU]: Bolivia; ST 1 ♂ [HNHM, destroyed]: Peru: Vilcanota.

**subcrassicalx** Enderlein. **Neotropical:** Ecuador, Peru.

*Hoplacantha subcrassicalx* Enderlein, 1921b: 205. HT ♂ [ZMHU]: Peru: Cuzco Department, Callanga “im Tale des Pinipini”, 1500 m.

**tricolor** (Wiedemann). **Neotropical:** Brazil.

*Beris tricolor* Wiedemann, 1828: 83. LT ♂ [ZMHU, des. Woodley 1995: 152]: Brazil.

**virjata** Enderlein. **Neotropical:** Colombia, Peru.

*Hoplacantha virjata* Enderlein, 1921b: 206. ST 1 ♂, 1 ♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.

### Genus PARABERISMYIA Woodley

**PARABERISMYIA** Woodley, 1995: 134. Type species, *Paraberismyia tzontehuitza* Woodley, by original designation.

**tzontehuitza** Woodley. **Neotropical:** Mexico (Chiapas).

*Paraberismyia tzontehuitza* Woodley, 1995: 136. HT ♂ [CNC]: Mexico: Chiapas, Mt. Tzontehuitz, 9500 feet.

**Genus SMARAGDINOMYIA Woodley**

**SMARAGDINOMYIA** Woodley, 1995: 138. Type species, *Actina magnifica* James, by original designation.

**magnifica** (James). **Neotropical:** Chile.

*Actina magnifica* James, 1975b: 13. HT ♀ [UChS]: Chile: Ñuble Province, Termes de Chillán, 1250 m.

**Genus SPARTIMAS Enderlein**

**SPARTIMAS** Enderlein, 1921b: 196. Type species, *Spartimas ornatipes* Enderlein, by original designation.

**ornatipes** Enderlein. **Palearctic:** China. **Oriental:** Malaysia, Taiwan.

*Spartimas ornatipes* Enderlein, 1921b: 196. LT ♂ [ZMHU, des. Woodley 1995: 150]: Taiwan: Toyenmongai.

**Genus TYTTHOBERIS Woodley**

**TYTTHOBERIS** Woodley, 1995: 142. Type species, *Beris cuprea* Hutton, by original designation.

**cuprea** (Hutton). **Australian:** New Zealand.

*Beris cuprea* Hutton, 1901: 6. LT ♂ [CMC, des. Woodley 1995: 148]: New Zealand: Maketu.

**Genus ZEALANDOBERIS Woodley**

**ZEALANDOBERIS** Woodley, 1995: 144. Type species, *Beris violacea* Hutton, by original designation.

**lacuans** (Miller). **Australian:** New Zealand.

*Beris lacuans* Miller, 1917: 192. HT ? [NZAC]: New Zealand: Wallacetown.

**micans** (Hutton). **Australian:** New Zealand.

*Beris micans* Hutton, 1901: 6. HT ♀ [CMC]: New Zealand: Auckland.

**substituta** (Walker). **Australian:** New Zealand.

*Beris substituta* Walker, 1854: 12. ST 3♀ [BMNH]: New Zealand: Auckland.

**violacea** (Hutton). **Australian:** New Zealand.

*Beris violacea* Hutton, 1901: 6. LT ♂ [CMC, des. Woodley 1995: 153]: New Zealand: Christchurch.

### Subfamily ANTISSINAE

#### Genus ANACANTHELLA Macquart

**ANACANTHELLA** Macquart, 1855: 58. Type species, *Anacanthella splendens* Macquart, by monotypy. Correct original spelling by present revision.

**ANACHANTELLA**: Macquart, 1855: 149. Incorrect original spelling.

**angustifrons** (Hardy). **Australian**: Australia (Queensland).

*Antissella angustifrons* Hardy, 1932b: 47. HT ♀ [AMS]: Australia: Queensland, Sunnybank near Brisbane.

**splendens** Macquart. **Australian**: Australia (South Australia).

*Anacanthella splendens* Macquart, 1855: 59. LT ♂ [BMNH, des. Woodley 1999: 204]: Australia: South Australia, Adelaide.

#### Genus ANTISSA Walker

**ANTISSA** Walker, 1854: 63. Type species, *Clitellaria cuprea* Walker, by monotypy. Described as subgenus of *Clitellaria* Meigen.

**ANTISSA**: Loew, 1860: 75. Incorrect subsequent spelling.

**cuprea** (Walker). **Australian**: Australia (Western Australia).

*Clitellaria cuprea* Walker, 1849a: 524. HT ♂ [BMNH]: Australia: Western Australia.

#### Genus ANTISSELLA White

**ANTISSELLA** White, 1914: 52. Type species, *Beris parvidentata* Macquart, by monotypy.

**parvidentata** (Macquart). **Australian**: Australia (Tasmania).

*Beris parvidentata* Macquart, 1850: 344. HT ♀ [MNHN]: Australia: Tasmania.

**quinquecella** (Macquart). **Australian**: Australia (Tasmania).

*Beris quinquecella* Macquart, 1846: 175. ST 2♀ [MNHN]: Australia: Tasmania.

#### Genus CYANAUGES Rondani

**CYANAUGES** Rondani, 1863: 88. Type species, *Oplachantha valdiviana* Rondani, by monotypy. Name published in synonymy validated by subsequent usage of Philippi (1865: 732). Note 3.

**CYANAUGES** Philippi, 1865: 732. Type species, *Cyanauges valdivianus* Philippi [= *Oplachantha valdiviana* Rondani], by monotypy. Preoccupied by Rondani, 1863.

**PARANTISSA** Enderlein, 1914c: 10. Type species, *Cyanauges ruficornis* Schiner, by original designation.



**fuscus** (James). **NEW COMBINATION. Neotropical:** Chile.

*Antissa fusca* James, 1973b: 16. HT ♂ [UChS]: Chile: Santiago Province, Quebrada de la Plata, Rinconada, Maipú, 33°31'S, 70°47'W.

**maculatus** (James). **NEW COMBINATION. Neotropical:** Chile.

*Antissa maculata* James, 1973b: 17. HT ♂ [UChS]: Chile: Santiago Province, Quebrada de la Plata, Rinconada, Maipú, 33°31'S, 70°47'W, 510 m.

**ruficornis** Schiner. **Neotropical:** Chile.

*Cyanauges ruficornis* Schiner, 1868b: 54. LT ♂ [NMW, des. Woodley 1999: 204]: Chile.

**valdivianus** (Rondani). **Neotropical:** Chile.

*Oplachantha valdiviana* Rondani, 1863: 88. HT ♀ [MZUN]: Chile: Valdivia.

*Cyanauges valdivianus* Philippi, 1865: 733. ST ? [MNHNS, destroyed]: Chile: Valdivia Province and Santiago Province.

*Cyanauges valdivianus*: Enderlein, 1914c: 10. Incorrect subsequent spelling.

**villosus** (Lindner). **NEW COMBINATION. Neotropical:** Brazil.

*Exodontha villosa* Lindner, 1969: 3. LT ♂ [SMN, des. Woodley 1999: 204]: Brazil: Santa Catarina, Nova Teutonia.

### Genus DISCOPTEROMYIA de Meijere

**DISCOPTEROMYIA** de Meijere, 1913: 316. Type species, *Discopteromyia bicincta* de Meijere, by monotypy. Note 4.

**bicincta** de Meijere. **Australian:** Indonesia (Irian Jaya).

*Discopteromyia bicincta* de Meijere, 1913: 316. HT ♀ [ZMAN]: Indonesia: Irian Jaya, Bivak Island (Lorentz River).

**fascipennis** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Discopteromyia fascipennis* James, 1978: 29. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Karimui, 1080 m.

**inermis** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Discopteromyia inermis* James, 1978: 28. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, Mt. Missim, 2300 m.

### Genus EXODONTHA Rondani

**EXODONTHA** Rondani, 1856: 169. Type species, *Exodontha pedemontana* Rondani [= *Beris dubia* Zetterstedt], by original designation. Attributed to Bellardi.

**ACANTHOMYIA** Schiner, 1860: 49. Type species, *Beris dubia* Zetterstedt, by original designation.

**EXODONTA**: Brauer, 1882: 87. Incorrect subsequent spelling.

**EXODONTA** Scudder, 1882: 137. Unjustified emendation of *Exodontha* Rondani.

**SCOLIOPELTA** Williston, 1885b: 154. Type species, *Scoliopeelta luteipes* Williston, by monotypy.

*HEXODONTA* Mik, 1897: 40. Unjustified emendation of *Exodontha* Rondani.

**dubia** (Zetterstedt). **Nearctic:** Canada (Alberta, British Columbia, Quebec), USA (California, Colorado, Idaho, Oregon, Utah, Washington). **Palearctic:** Austria, Czech Republic, France, Germany, Italy, Japan, Norway, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Ukraine, Yugoslavia.

*Beris dubia* Zetterstedt, 1837: 29. *Nomen nudum*.

*Beris dubia* Zetterstedt, 1838: 512. LT ♂ [ZIL, des. Rozkošný 1982a: 111]: Norway: Dovre. *Coenomyia coerulans* Schiner, 1855b: 656. *Nomen nudum*. Collection name in synonymy attributed to Wiedemann.

*Exodontha pedemontana* Rondani, 1856: 169. ST 3? [MIZT]: Italy.

*Scoliopelta grandis* James, 1938b: 156. HT ♀ [WSU]: USA: Oregon, Lane County, Emigrant Creek Camp.

**luteipes** (Williston). **Nearctic:** USA (Massachusetts, New Hampshire, New York, North Carolina, Vermont).

*Scoliopelta luteipes* Williston, 1885b: 154. LT ♂ [SEMC, des. McFadden 1972b: 544]: USA: New Hampshire, near the base of Mt. Washington.

### Genus LECOMYIA White

*LECOGASTER* White, 1914: 53. Type species, *Lecogaster caerulea* White, by monotypy. Preoccupied by Scheffer, 1846.

**LECOMYIA** White, 1916b: 260. Type species, *Lecogaster caerulea* White, automatic. New name for *Lecogaster* White.

**caerulea** (White). **Australian:** Australia (Tasmania, Victoria).

*Lecogaster caerulea* White, 1914: 54. ST 1♂ [BMNH]: Australia: Tasmania, Bagdad. ST 1♂ [MVMA]: Australia: Victoria.

**cyanea** (White). **Australian:** Australia (New South Wales, Queensland).

*Lecogaster cyanea* White, 1916a: 79. ST 1♀ [BMNH], 1♀ [UNK]: Australia: New South Wales, Milson Island, Hawkesbury River.

**notha** Hardy. **Australian:** Australia (Queensland).

*Lecomyia notha* Hardy, 1932b: 46. ST 2♂ [AMS]: Australia: Queensland, Brisbane, Mt. Gravatt; ST 2♂ [AMS]; 1♂, 2♀ [UNK]: Australia: Queensland, Ormiston, near Cleveland.

## Subfamily PACHYGASTRINAE

### Genus ABIOMYIA Kertész

**ABIOMYIA** Kertész, 1914: 529. Type species, *Abiomyia annulipes* Kertész, by original designation.

**annulipes** Kertész. **Oriental:** Indonesia (Sumatra), Taiwan.

*Abiomyia annulipes* Kertész, 1914: 531. ST ♂♀ [HNHM, destroyed]: Taiwan: Chip-Chip, Kosempo, Koshun, and Toyenmongai.

**higona** Nagatomi. **Palaeartic:** Japan.

*Abiomyia higona* Nagatomi, 1975: 364. HT ♀ [KU]: Japan: Kyushu, Gokano-sho, Higo.

**pallipes** Brunetti. **Oriental:** Malaysia.

*Abiomyia pallipes* Brunetti, 1927: 281. HT ♀ [BMNH]: Malaysia: Selangor, Bukit Kutu, 3500 feet.

### Genus ABROSIOMYIA Kertész

**ABROSIOMYIA** Kertész, 1914: 531. Type species, *Abrosiomyia minuta* Kertész, by original designation.

**bella** Nagatomi. **Palaeartic:** Japan.

*Abrosiomyia bella* Nagatomi, 1975: 368. HT ♂ [KU]: Japan: Honshu, Sasayama, Tamba.

**minuta** Kertész. **Oriental:** Taiwan.

*Abrosiomyia minuta* Kertész, 1914: 532. ST 3♂, 7♀ [HNHM, destroyed]: Taiwan: Toyenmongai.

### Genus ACANTHINOMYIA Hunter

**ACANTHINA** Wiedemann, 1830: 50. Type species, *Clitellaria elongata* Wiedemann, by designation of Duponchel in d'Orbigny (1839: 29; see Evenhuis & Thompson 1990: 232). Preoccupied by Fischer, 1807.

**ACANTHINIA**: Macquart, 1834: 240. Incorrect subsequent spelling.

**ACANTHINOMYIA** Hunter, 1900: 129. Type species, *Clitellaria elongata* Wiedemann, automatic. New name for *Acanthina* Wiedemann.

**elongata** (Wiedemann). **Neotropical:** Brazil, Costa Rica, Guyana, Mexico (Veracruz), Panama, Peru, Trinidad, Venezuela.

*Clitellaria elongata* Wiedemann, 1824: 30. ST ♂ [UZMC]: “Americae meridionale”.

*Beris flavispinosa* Macquart, 1855: 58. HT ♂ [BMNH]: “Amérique méridionale”. **NEW**

**SYNONYMY.** Note 5.

**longa** (Wiedemann). **Neotropical:** Argentina, Brazil.

*Acanthina longa* Wiedemann, 1830: 51. ST ♂ [ZMHU]: Brazil.

**plana** (Walker). **Neotropical:** Brazil.

*Acanthina plana* Walker, 1854: 305. ST ♀ [BMNH, destroyed]: Brazil: Santarém.

### Genus ACYROCERA Lindner

**ACYROCERA** Lindner, 1937c: 389. Type species, *Acyrocera argyraspis* Lindner, by monotypy.

**argyraspis** Lindner. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands. *Acyrocera argyraspis* Lindner, 1937c: 391. HT ♂ [BMNH]: Solomon Islands: Guadalcanal, Kaukau.

### Genus ACYROCEROPS James

**ACYROCEROPS** James, 1978: 25. Type species, *Acyroceroops furcifera* James, by original designation.

**furcifera** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Acyroceroops furcifera* James, 1978: 26. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Ireland, Schleinitz Mountains, Lelet Plateau.

### Genus ADRAGA Walker

**ADRAGA** Walker, 1858: 82. Type species, *Adraga univitta* Walker, by monotypy.

**australis** James. **Australian:** Solomon Islands.

*Adraga australis* James, 1948: 208. HT ♂ [USNM]: Solomon Islands: Guadalcanal, 2½ miles from mouth of Tenaru River.

**crassivena** Kertész. **Australian:** Indonesia (Maluku).

*Adraga crassivena* Kertész, 1916: 199. HT ♀ (stated ♂) [BMNH]: Indonesia: Maluku, Pulau Bacan.

**dimidiata** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Adraga dimidiata* James, 1977e: 486. HT ♀ [CAS]: Papua New Guinea: Papua New Guinea, Finschhafen.

**semiglabra** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Adraga semiglabra* James, 1980a: 301. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1050 m.

**tomentosa** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Adraga tomentosa* James, 1980a: 300. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

**univitta** Walker. **Australian:** Indonesia (Irian Jaya, Maluku).

*Adraga univitta* Walker, 1858: 82. HT ♂ [UMO]: Indonesia: Maluku, Kepulauan Aru.

*Adraga univitta*: Wulp, 1896: 57. Incorrect subsequent spelling.

**varipes** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Adraga varipes* James, 1980a: 299. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

### Genus AGEITON Kertész

**AGEITON** Kertész, 1914: 451. Type species, *Ageiton ater* Kertész, by monotypy.

**ater** Kertész. **Afrotropical:** Ivory Coast, South Africa, Zaire.

*Ageiton ater* Kertész, 1914: 542. HT ♂ [HNHM, destroyed]: South Africa: Natal, Durban.

### Genus AIDOMYIA Kertész

**AIDOMYIA** Kertész, 1916: 191. Type species, *Aidomyia femoralis* Kertész, by original designation.

**femoralis** Kertész. **Oriental:** Taiwan.

*Aidomyia femoralis* Kertész, 1916: 193. ST 3 ♀ [HNHM, destroyed]: Taiwan: Kankau.

**glabrifrons** James. **Australian:** Indonesia (Irian Jaya).

*Aidomyia glabrifrons* James, 1977e: 485. HT ♀ [BPBM]: Indonesia: Irian Jaya, Japen Island, SSE of Sumberbaba, Dawai River.

**nitens** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Aidomyia nitens* James, 1977e: 484. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

**snyderi** James. **Australian:** Japan (Bonin Islands).

*Aidomyia snyderi* James, 1962b: 102. HT ♂ [USNM]: Japan: Bonin Islands, Chichi Jima, Sakai-ura, "Bull Beach".

**tomentosa** James. **Australian:** Indonesia (Irian Jaya).

*Aidomyia tomentosa* James, 1977e: 484. HT ♀ [BPBM]: Indonesia: Irian Jaya, Star Mountains, Sibil Valley, 1245 m.

### Genus ALLIOPHLEPS Becker

**ALLIOPHLEPS** Becker, 1908: 9. Type species, *Alliophleps elliptica* Becker, by monotypy.

**ALLIOPHLEPS:** Enderlein, 1914a: 291. Incorrect subsequent spelling.

**elliptica** Becker. **Palaeartic:** Canary Islands.

*Alliophleps elliptica* Becker, 1908: 9. ST 1 ♂ [ZMHU], 1 ♂ [ZMAS]: Canary Islands: Tenerife, Port Orotava; ST 1 ♀ [ZMHU]: Canary Islands: Tenerife.

*Alliophleps euphorbiicola* Enderlein, 1938: 97. ST ♂ ♀ [ZMHU]: Canary Islands: Gomera, W of Hermigua.

### Genus ANARGEMUS Lindner

**ANARGEMUS** Lindner, 1965a: 5. Type species, *Anargemus basalis* Lindner, by monotypy.

**basalis** Lindner. **Afrotropical:** South Africa.

*Anargemus basalis* Lindner, 1965a: 5. HT ♀ [NMP]: South Africa: Natal, Pietermaritzburg, Zwartkop Mountain.

### Genus ANKYLACANTHA Lindner

**ANKYLACANTHA** Lindner, 1955d: 178. Type species, *Ankylacantha keiseri* Lindner, by monotypy.

**keiseri** Lindner. **Oriental:** Sri Lanka.

*Ankylacantha keiseri* Lindner, 1955d: 179. HT ♂ [NMB]: Sri Lanka: Kandy.

### Genus ANOMALACANTHIMYIA Woodley

**ANOMALACANTHA** James, 1978: 20. Type species, *Anomalacantha divaricata* James, by original designation. Preoccupied by Loeblich & Tappan, 1961.

**ANOMALACANTHIMYIA** Woodley. Type species, *Anomalacantha divaricata* James, automatic. **NEW NAME** for *Anomalacantha* James, 1978.

**divaricata** (James). **NEW COMBINATION. Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Anomalacantha divaricata* James, 1978: 21. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

**pedunculata** (James). **NEW COMBINATION. Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Anomalacantha pedunculata* James, 1978: 22. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1050 m.

### Genus APOTOMASPIS Lindner

**APOTOMASPIS** Lindner, 1972a: 4. Type species, *Apotomaspis nigeriana* Lindner, by monotypy.

**nigeriana** Lindner. **Afrotropical:** Nigeria.

*Apotomaspis nigeriana* Lindner, 1972a: 4. HT ♀ [SMN]: Nigeria: Uyo.

### Genus ARGYROBRITHES Grünberg

**ARGYROBRITHES** Grünberg, 1915: 46. Type species, *Argyrobrithes argenteus* Grünberg, by monotypy.

**albopilosus** (de Meijere). **Afrotropical:** Réunion, Seychelles. **Oriental:** Indonesia (Java), Sri Lanka. **Australian:** Papua New Guinea (Papua New Guinea).

*Wallacea albopilosa* de Meijere, 1907: 238. ST 1♂, 2♀ [ZMAN]: Indonesia: Java, Semarang.

**argenteus** Grünberg. **Afrotropical:** Burundi, Cameroun, Congo, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Nigeria, Uganda, Zaire.

*Argyrobrithes argenteus* Grünberg, 1915: 47. ST 1♂ [ZMHU]: Cameroun: Bibundi; ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Alen, Benito region, Alen; ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Uelleburg; ST 1♂ [ZMHU]: Cameroun: Lolodorf; ST 1♂ [ZMHU]: Cameroun: Johann-Albrechtshöhe.

**argentifer** (Kertész). **Oriental:** Singapore.

*Wallacea argentifer* Kertész, 1914: 516. ST 4♂ [BMNH]: Singapore.

**crinitus** Lindner. **Afrotropical:** Ethiopia.

*Argyrobrithes crinitus* Lindner, 1972a: 6. ST 2♂ [SMN]: Ethiopia: Bahar Dar.

**infera** (Walker). **Oriental:** Malaysia (Sarawak).

*Cyclogaster infera* Walker, 1856b: 109. HT ♀ [BMNH]: Malaysia: Sarawak.

**insularis** Kertész. **Australian:** Indonesia (Irian Jaya).

*Argyrobrithes insularis* Kertész, 1921: 167. HT ♀ [HNHM, destroyed]: Indonesia: Irian Jaya, Pulau Waigeo.

**separatus** (de Meijere). **Oriental:** Indonesia (Java), Japan (Ryukyu Islands).

*Wallacea separata* de Meijere, 1907: 235. ST 2♂ [ZMAN]: Indonesia: Java, Semarang.

**zernyi** Lindner. **Afrotropical:** Tanzania.

*Argyrobrithes zernyi* Lindner, 1943d: 106. HT ♀ [NMW]: Tanzania: Matengo Highlands, Songea District, Ugano, 1500-1700 m.

### Genus ARTEMITA Walker

**ARTEMITA** Walker, 1854: 61. Type species: *Clitellaria amenides* Walker, by designation of Brauer (1882: 86). Described as subgenus of *Clitellaria* Meigen.

**ARTEMIDA:** Loew, 1860: 75. Incorrect subsequent spelling.

**HYPOCERINA** Bigot, 1879b: 207. *Nomen nudum*.

**PSEGMOMMA** Enderlein, 1914a: 304. Type species, *Acanthina argentea* Osten Sacken, by original designation.

**amenides** (Walker). **Neotropical:** Bolivia, Brazil, Costa Rica, Ecuador, Guyana, Panama, Peru, Venezuela.

*Clitellaria amenides* Walker, 1849a: 523. HT ♂ [BMNH]: Unknown.

**argentea** Osten Sacken. **Neotropical:** Colombia, Costa Rica, Ecuador, Guatemala, Mexico (no further information), Panama, Peru.

*Acanthina argentea* Osten Sacken, 1886b: 41. ST 1♂ [BMNH]: Costa Rica: Cache; ST 1♂ [ZMHU]: Colombia.

*Pseggomma aureostriatum* Enderlein, 1914a: 304. ST 18♀ [PAN]: Costa Rica.

- aurata** Macquart. **Neotropical:** Colombia, Costa Rica, Ecuador, Panama, Peru, Venezuela.  
*Acanthina aurata* Macquart, 1846: 179. HT ♀ [BMNH]: Colombia.  
*Acanthina aurata* Bigot, 1879b: 207. HT ♀ [BMNH]: Colombia. Preoccupied, primary homonym of *Acanthina aurata* Macquart, 1846.
- banksi** James. **Neotropical:** Costa Rica, Panama.  
*Artemita banksi* James, 1971: 66. HT ♀ [MCZ]: Panama: Canal Zone, Barro Colorado Island.
- bellardii** Giglio-Tos. **Neotropical:** Mexico (Chiapas, Morelos, Nayarit, Oaxaca, Puebla, Sonora, San Luis Potosí, Veracruz).  
*Acanthina ? bellardii* Giglio-Tos, 1891a: 2. HT ♂ [MIZT]: Mexico: Puebla, Tehuacán.  
*Artemita bellardii*: Kertész, 1914: 458. Incorrect subsequent spelling.
- bequaerti** (Curran). **NEW COMBINATION. Neotropical:** Brazil.  
*Acanthinia bequaerti* Curran, 1925b: 338. HT ♂ [AMNH]: Brazil: Amazonas, Rio Branco, Vista Alegre. Note 6.
- bicolor** Kertész. **Neotropical:** Argentina, Bolivia, Brazil, El Salvador, Mexico (Chiapas, Oaxaca, Puebla, Quintana Roo, Veracruz), Nicaragua, Panama, Surinam, Tobago, Trinidad, Venezuela.  
*Artemita bicolor* Kertész, 1914: 482. ST 1♂ [HNHM, destroyed]: Bolivia: Coroico; ST 1♀ [HNHM, destroyed]: Brazil: Espírito Santo.
- brasiliana** Lindner. **Neotropical:** Argentina, Brazil.  
*Pseggomma brasilianum* Lindner, 1964: 4. *Nomen nudum*.  
*Artemita brasiliana* Lindner, 1964: 10. ST 1♂, 1♀, 13♂♀ [SMN], ST ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.
- centor** (Curran). **NEW COMBINATION. Neotropical:** Guyana.  
*Acanthinomyia centor* Curran, 1934b: 313. HT ♂ [AMNH]: Guyana: Bartica District, Kartabo. Note 6.
- convexa** (Walker). **Neotropical:** Brazil, Costa Rica, Peru.  
*Acanthina convexa* Walker, 1854: 304. HT ♀ (stated ♂) [BMNH]: Brazil: Santarém.  
*Acanthina porcata* Walker, 1857: 120. HT ♂ [BMNH]: Brazil: “Amazon Region”.
- hieroglyphica** (Wiedemann). **Neotropical:** Bolivia, Brazil, Costa Rica, El Salvador, Guatemala, Honduras, Mexico (no further information), Panama, Paraguay, Peru, Surinam, Trinidad.  
*Acanthina hieroglyphica* Wiedemann, 1830: 50. ST ♀ [ZMHU]: Brazil.  
*Acanthina ornata* Macquart, 1846: 179. HT ♀ [MNHN]: Colombia.  
*Clitellaria halala* Walker, 1849a: 523. HT ♀ [BMNH]: Honduras.  
*Acanthina marmorata* Gerstaecker, 1857: 337. ST 2♀ [ZMHU]: Brazil.
- insularis** James. **Australian:** Bonin Islands.  
*Artemita insularis* James, 1962b: 92. HT ♂ [USNM]: Bonin Islands: Chichi Jima, Yoake Yama.
- latifrons** James. **Neotropical:** Ecuador, Guyana, Peru.  
*Artemita latifrons* James, 1971: 62. HT ♀ [CNC]: Peru: Madre de Dios, Avispas.
- nana** (Bellardi). **Nearctic:** USA (Texas). **Neotropical:** Costa Rica, Dominica, Mexico (Chiapas, Nayarit, Oaxaca, San Luis Potosí, Tamaulipas, Veracruz), Panama, Venezuela.



*Acanthina nana* Bellardi, 1862: 9. Mexico. LT ♀ [MIZT, des. McFadden 1971c: 202]: Mexico: Veracruz, Tuxpango, near Orizaba.

*Acanthina inornata* Williston, 1901: 249. LT ♂ [BMNH, des. McFadden 1972c: 263]: Mexico: Veracruz, Atoyac.

*Acanthinomyia pulchella* James, 1936g: 54. HT ♂ [MCZ]: Mexico: Veracruz, Córdoba. **peruviana** Kertész. **Neotropical:** Ecuador, Peru.

*Artemita peruviana* Kertész, 1914: 486. ST 3 ♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.

**podexargenteus** Enderlein. **Neotropical:** Brazil, Paraguay.

*Artemita podexargenteus* Enderlein, 1914a: 304. HT ♀ [PAN]: Brazil: Santa Catarina.

### Genus ARTEMITOMIMA James

**ARTEMITOMIMA** James, 1948: 205. Type species, *Artemitomima mirabilis* James, by original designation.

**mirabilis** James. **Australian:** Solomon Islands, Vanuatu.

*Artemitomima mirabilis* James, 1948: 206. HT ♀ [USNM]: Solomon Islands: Guadalcanal, Kavo Range, Mt. Austin, about 800 feet.

### Genus ARTHRONEMINA Lindner

**ARTHRONEMA** Lindner, 1966c: 19. Type species, *Arthronema curtilamellatum* Lindner, by monotypy. Preoccupied by Eschscholtz, 1825 and Ulrich, 1882.

**ARTHRONEMINA** Lindner in James, 1980b: 266. Type species, *Arthronema curtilamellatum* Lindner, automatic. New name for *Arthronema* Lindner.

**curtilamellata** Lindner. **Afrotropical:** Madagascar.

*Arthronema curtilamellatum* Lindner, 1966c: 19. HT ♂ [MNHN]: Madagascar: Antanimora.

### Genus ASHANTINA Kertész

**ASHANTINA** Kertész, 1914: 537. Type species, *Ashantina antennata* Kertész, by original designation.

**NEOSOLVA** Séguy, 1953: 152. Type species, *Neosolva dubia* Séguy, by monotypy. Syn. by Woodley (1987a: 104).

**antennata** Kertész. **Afrotropical:** Cameroun, Central African Republic, Equatorial Guinea (Río Muni), Ghana, Guinea, Liberia, Nigeria, Zaire.

*Ashantina antennata* Kertész, 1914: 539. LT ♀ [BMNH, des. Woodley 1987a: 104.]: Ghana: Ashanti, Dunkwa.

*Neosolva dubia* Séguy, 1953: 152. LT ♀ [MNHN, des. Woodley 1987a: 105]: Guinea: Nimba, Thio.

### Genus ASPIDACANTHA Kertész

**ASPIDACANTHA** Kertész, 1916: 154. Type species, *Aspidacantha atra* Kertész, by original designation.

**aethiops** Lindner. **Afrotropical:** Uganda.

*Aspidacantha aethiops* Lindner, 1939a: 8. HT ♂ (stated “♀ (?)”) [BMNH]: Uganda: Budongo Forest.

**atra** Kertész. **Palearctic:** Egypt, Israel, Turkmenistan. **Afrotropical:** Ethiopia, Tanzania, Uganda, Zaire, Zimbabwe.

*Aspidacantha atra* Kertész, 1916: 155. ST 5♂ [HNHM, destroyed]: Ethiopia: Assab.

**minuta** (Lindner). **Afrotropical:** South Africa.

*Aspidacanthina minuta* Lindner, 1966a: 1. HT ♀ [NMP]: South Africa: Natal, Zululand, Ingwavuma District, Ndumo Reserve.

### Genus ASPIDACANTHINA Lindner

ASPIDACANTHINA Lindner, 1966a: 1. *Nomen nudum*.

**ASPIDACANTHINA** Lindner, 1966b: 359. Type species, *Aspidacanthina exigua* Lindner, by monotypy.

**exigua** Lindner. **Afrotropical:** Zaire.

*Aspidacanthina exigua* Lindner, 1966b: 359. ST 3♂, 3♀ [MRAC], 1♂ [SMN]: Zaire: Rutshuru.

### Genus ASYNCRITULA Strand

**ASYNCRITUS** Kertész, 1914: 542. Type species, *Pachygaster limbipennis* Wulp, by original designation. Preoccupied by Handlirsch, 1911.

**ASYNCRITULA** Strand, 1929: 22. Type species, *Pachygaster limbipennis* Wulp, automatic. New name for *Asyncritus* Kertész, 1914.

**brevis** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Asyncritula brevis* James, 1978: 18. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Torricelli Mountains, Mokai Village, 750 m.

**limbipennis** (Wulp). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Pachygaster limbipennis* Wulp, 1898: 417. ST 2♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang.

**pubescens** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Asyncritula pubescens* James, 1978: 20. HT ♂ [UZMC]: Papua New Guinea: Bismarck Archipelago, New Britain, Yalom, 1000 m.

### Genus AULANA Walker

**AULANA** Walker, 1864: 204. Type species, *Aulana confirmata* Walker, by monotypy.

*ACRASPIDEA* Brauer, 1882: 75. Type species, *Acraspidea felderi* Brauer, [= *Aulana confirmata* Walker], by original designation.

**CULENA**: Brunetti, 1920: 17. Incorrect subsequent spelling.

**confirmata** Walker. **Oriental**: Malaysia, Sri Lanka. **Australian**: Indonesia (Irian Jaya).

*Aulana confirmata* Walker, 1864: 204. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

*Acraspidea felderi* Brauer, 1882: 76. ST ♂ [NMW]: Sri Lanka: Rambodde.

**cyrtaspis** (Kertész). **Australian**: Indonesia (Maluku), Papua New Guinea (Bougainville Island), Solomon Islands.

*Acraspidea cyrtaspis* Kertész, 1908a: 344. HT ♂ [HNHM, destroyed]: Indonesia: Maluku, Kepulauan Kai.

**insularis** James. **Oriental**: Taiwan.

*Aulana insularis* James, 1939b: 37. HT ♂ [DEI]: Taiwan: Kankau (Koshun).

**sumatrana** (de Meijere). **Oriental**: Indonesia (Sumatra).

*Acraspidea sumatrana* de Meijere, 1916b: 72. HT ♀ [ZMAN]: Indonesia: Sumatra, Bukit tinggi (as "Fort de Kock").

### Genus BERKSHIRIA Johnson

**BERKSHIRIA** Johnson, 1914b: 158. Type species, *Berkshiria albistylum*, by original designation.

*JOHNSONOMYIA* Malloch, 1916: 313. Type species, *Johnsonomyia aldrichi* Malloch (by original designation. Preoccupied by Felt, 1908.

*PSEUDOWALLACEA* Kertész, 1921: 168. Type species, *Pseudowallacea hungarica* Kertész, by original designation.

*STROBILOCEROMYIA* Pleske, 1922: 337. Type species, *Strobiloceromyia barovskii* Pleske [= *Pseudowallacea hungarica* Kertész], by original designation.

**PSEDOWALLACEA**: Ôuchi, 1940: 267. Incorrect subsequent spelling.

**PSEDOWALLACAE**: Ôuchi, 1940: 267. Incorrect subsequent spelling.

**JONNSONOMYIA**: Krivosheina, 1973: 184. Incorrect subsequent spelling.

**albistylum** Johnson. **Nearctic**: Canada (Ontario), USA (Alabama, Illinois, Kansas, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, New Hampshire, North Carolina, Ohio, Pennsylvania, South Dakota, Virginia, Washington, Wyoming).

*Berkshiria albistylum* Johnson, 1914b: 158. HT ♀ [MCZ]: USA: Massachusetts, Chester, Austen's Brook.

*Johnsonomyia aldrichi* Malloch, 1916: 313. HT ♂ [USNM]: USA: Indiana, Lafayette.

**hungarica** (Kertész). **Palaeartic**: Finland, Hungary, Poland, Roumania, Russia, Sweden, Ukraine.

*Pseudowallacea hungarica* Kertész, 1921: 170. ST 1 ♀ [HNHM, destroyed]: Hungary: Szászabánya; ST 1 ♀ [HNHM, destroyed]: Roumania: Orsova.

*Strobiloceromyia barovskii* Pleske, 1922: 337. HT ♀ [ZMAS]: Russia: St. Petersburg region, near Shlissel'burg, Lobanovo.

*Pseudowallacea hungarici*: Lindner, 1940a: 36. Incorrect subsequent spelling.

*Strobiloceromyia barowskii*: Rozkošný, 1983: 180. Incorrect subsequent spelling.

### Genus BISTINDA Bezzi

**BISTINDA** Bezzi, 1928: 16. Type species, *Bistinda castanea* Bezzi, by original designation. **castanea** Bezzi. **Australian:** Fiji.

*Bistinda castanea* Bezzi, 1928: 17. ST 1♂, 1♀ [BMNH]: Fiji: Loloti.

### Genus BLASTOCERA Gerstaecker

**BLASTOCERA** Gerstaecker, 1857: 341. Type species, *Blastocera speciosa* Gerstaecker, by monotypy.

**speciosa** Gerstaecker. **Neotropical:** Argentina, Brazil, Panama; ?Bolivia.

*Blastocera speciosa* Gerstaecker, 1857: 342. ST ♀ [ZMHU]: Brazil.

*Blastocera atra* Wandolleck, 1897: 216. HT ♂ [ZMHU]: "Santa Cruz" (probably Bolivia).

### Genus BORBORIDEA Kertész

**BORBORIDEA** Kertész, 1916: 155. Type species, *Borboridea megaspis* Kertész, by original designation.

**megaspis** Kertész. **Neotropical:** Argentina, Brazil.

*Borboridea megaspis* Kertész, 1916: 157. HT ♀ [HNHM, destroyed]: Brazil: Solidade.

**microcephalum** (Kraft & Cook). **Nearctic:** USA (Texas). **Neotropical:** Mexico (Oaxaca, Sonora).

*Zabrachia microcephalum* Kraft & Cook, 1961: 10. HT ♀ [SEMC]: USA: Texas, Marathon.

### Genus BRACHYODINA Lindner

**BRACHYODINA** Lindner, 1949a: 786. *Nomen nudum*.

**BRACHYODINA** Lindner, 1949b: 878-879. Type species, *Brachyodina niveioscula* Lindner, by monotypy. Note 7.

**depressa** (James). **NEW COMBINATION**. **Neotropical:** Dominica.

*Dactylodeictes depressus* James, 1967b: 16. HT ♂ [USNM]: Dominica: Clarke Hall.

**dorsata** (Johnson). **NEW COMBINATION**. **Neotropical:** Guyana.

*Psephiocera dorsata* Johnson, 1920: 114. HT ♀ [MCZ]: Guyana: Bartica.

**insularis** (James). **NEW COMBINATION. Neotropical:** Ecuador (Galápagos Islands).

*Dactylodeictes insularis* James, 1966b: 539. HT ♀ [CAS]: Ecuador: Galápagos Islands, Santa Cruz Island, Academy Bay, Darwin Research Station.

**metzi** (Johnson). **NEW COMBINATION. Neotropical:** Jamaica.

*Psephiocera metzi* Johnson, 1919: 427. HT ♀ [MCZ]: Jamaica: Port Antonio.

**niveioscula** Lindner. **Neotropical:** Guyana.

*Brachyodina niveioscula* Lindner, 1949a: 786. *Nomen nudum*.

*Brachyodina niveioscula* Lindner, 1949b: 879. HT ♀ [BMNH]: Guyana: Mazaruni, Colony House.

**tomentosa** (James). **NEW COMBINATION. Neotropical:** Peru.

*Dactylodeictes tomentosus* James, 1974c: 26. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

### Genus BRACHYPHLEPS Lindner

**BRACHYPHLEPS** Lindner, 1965b: 49. Type species, *Brachyphleps tristis* Lindner, by monotypy.

**tristis** Lindner. **Afrotropical:** Cameroun, Zaire.

*Brachyphleps tristis* Lindner, 1965b: 49. HT ♂ [IRSNB]: Zaire: Parc National de la Garamba, “I/b/2<sup>s</sup>”.

### Genus BURMABRITHES Lindner

**BURMABRITHES** Lindner, 1937c: 387. Type species, *Burmabrithes annulipes* Lindner, by monotypy.

**annulipes** Lindner. **Oriental:** Myanmar.

*Burmabrithes annulipes* Lindner, 1937c: 388. HT ♀ [BMNH]: Myanmar: Byama-In Res., Promé.

### Genus CACTOBIA James

**CACTOBIA** James, 1966a: 109. Type species, *Cactobia opuntiae* James, by original designation.

**opuntiae** James. **Neotropical:** Mexico (Durango, Guanajuato, San Luis Potosí).

*Cactobia opuntiae* James, 1966a: 111. HT ♂ [WSU]: Mexico: Guanajuato, N of San Miguel de Allende.

### Genus CAENACANTHA Wulp

**CAENACANTHA** Wulp, 1885a: 58. Type species, *Caenacantha bipartita* Wulp, by monotypy. **bipartita** Wulp. **Neotropical:** Colombia.

*Caenacantha bipartita* Wulp, 1885a: 59. HT ♀ [RNH]: Colombia: Bogotá.

### Genus CAMPTOPTEROMYIA de Meijere

**CAMPTOPTEROMYIA** de Meijere, 1914: 12. Type species, *Camptopteromyia fractipennis* de Meijere, by monotypy.

**flavipes** James. **Australian:** Micronesia.

*Camptopteromyia flavipes* James, 1962b: 105. HT ♂ [USNM]: Micronesia: Yap, Kolonia (Yaptown).

**fractipennis** de Meijere. **Oriental:** Indonesia (Java).

*Camptopteromyia fractipennis* de Meijere, 1914: 13. ST 2♀ [ZMAN]: Indonesia: Java, Nongkodjadar.

**lanata** James. **Australian:** Belau.

*Camptopteromyia lanata* James, 1962b: 107. HT ♂ [USNM]: Belau: Ulebsehel (Aulup-tagel).

**obscura** James. **Australian:** Belau.

*Camptopteromyia obscura* James, 1962b: 106. HT ♂ [USNM]: Belau: Ulebsehel (Aulup-tagel).

**tibialis** James. **Australian:** Belau.

*Camptopteromyia tibialis* James, 1962b: 106. HT ♂ [USNM]: Belau: Ulebsehel (Aulup-tagel).

### Genus CARDOPOMYIA Kertész

**CARDOPOMYIA** Kertész, 1916: 178. Type species, *Cardopomyia robusta* Kertész, by original designation.

**robusta** Kertész. **Afrotropical:** Comoro Islands, Madagascar, Réunion, Seychelles (Aldabra Islands, Cosmoledo Islands).

*Cardopomyia robusta* Kertész, 1916: 179. HT ♀ [HNHM, destroyed]: Madagascar.

### Genus CECHORISMENUS Kertész

**CECHORISMENUS** Kertész, 1916: 162. Type species, *Cechorismenus flavicornis* Kertész, by original designation.

**flavicornis** Kertész. **Palaeartic:** Russia. **Oriental:** Taiwan.

*Cechorismenus flavicornis* Kertész, 1916: 163. HT ♂ [HNHM, destroyed]: Taiwan: Kan-kau.

### Genus CHALCIDOMORPHINA Enderlein

**CHALCIDOMORPHINA** Enderlein, 1914a: 298. Type species, *Chalcidomorphina aurata* Enderlein, by original designation. Note 8.

**CALCIDOMORPHINA**: Lindner, 1949a: 787. Incorrect subsequent spelling.

**CHALCOMORPHINA**: James, 1967b: 20. Incorrect subsequent spelling.

**argentea** McFadden. **Neotropical**: Mexico (Chiapas, Morelos, Veracruz).

*Chalcidomorphina argentea* McFadden in James, McFadden, & Woodley, 1980: 17. HT ♀ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.

**aurata** Enderlein. **Neotropical**: Brazil, Colombia, Costa Rica, Ecuador, Guyana, Mexico (Chiapas, Veracruz), Panama, Peru, Venezuela.

*Chalcidomorphina aurata* Enderlein, 1914a: 299. HT ♀ [PAN]: Colombia: Hacienda Pehlke.

*Chalcidomorphina crewi* Johnson, 1920: 115. HT ♀ [MCZ]: Guyana: Bartica. **NEW SYNONYMY**. Note 9.

**planes** James. **Neotropical**: Dominica.

*Chalcomorphina planes* James, 1967b: 20. HT ♀ [USNM]: Dominica: Clarke Hall.

**terataspis** James. **Neotropical**: Peru.

*Chalcidomorphina terataspis* James, 1974c: 28. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

### Genus CHARISINA Lindner

**CHARISINA** Lindner, 1951d: 262. Type species, *Charisina angustifrons* Lindner, by monotypy.

**CHARISINA** Lindner, 1964: 19. Type species, *Charisina angustifrons* Lindner, 1964, by monotypy. Preoccupied by Lindner, 1951.

**angustifrons** Lindner. **Neotropical**: Brazil.

*Charisina angustifrons* Lindner, 1951d: 262. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

*Charisina angustifrons* Lindner, 1964: 19. ST 2♂ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia. Preoccupied, primary homonym of *Charisina angustifrons* Lindner, 1951.

### Genus CHELONOMIMA Enderlein

**CHELONOMIMA** Enderlein, 1914a: 312. Type species, *Chelonomima partiticeps* Enderlein, by original designation.

**gracilis** James. **Afrotropical**: Burundi, Uganda, Zaire.

*Chelonomima gracilis* James, 1949b: 104. HT ♀ [BMNH]: Uganda: Bwamba.

- partiticeps** Enderlein. **Afrotropical:** Benin, Burundi, Cameroun, Congo, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Malawi, Nigeria, Sierra Leone, Uganda, Zaire. *Chelonomima partiticeps* Enderlein, 1914a: 313. HT ♀ [PAN]: Equatorial Guinea: Bioko. *Chelonomima partiticepa*: Kertész, 1914: 509. Incorrect subsequent spelling. *Chelonomima notata* Lindner, 1938d: 32. *Nomen nudum*. *Chelonomima notata* Lindner, 1939a: 7. HT ♂ [BMNH]: Uganda: Ruwenzori, Bwamba Pass (West side), 5500-7500 feet.
- proloxocera** Speiser. **Afrotropical:** Cameroun. *Chelonomima proloxocera* Speiser, 1922: 133. ST ♂♀ [ZMHU]: Cameroun: Duala.
- signata** de Meijere. **Oriental:** Indonesia (Sumatra). *Chelonomima signata* de Meijere, 1924: 10. ST 2♀ [ZMAN, lost]: Indonesia: Sumatra, Bukittinggi (as "Fort de Kock").

### Genus CHLAMYDONOTUM Lindner

- CHLAMYDONOTUM Lindner, 1949a: 786. *Nomen nudum*.
- CHLAMYDONOTUM Lindner, 1949b: 882. Type species, *Chlamydonotum nigreradiatum* Lindner, by monotypy.
- nigreradiatum** Lindner. **Neotropical:** Argentina, Brazil. *Chlamydonotum nigreradiatum* Lindner, 1949a: 786. *Nomen nudum*. *Chlamydonotum nigreradiatum* Lindner, 1949b: 881. ST 8♂, 5♀ [BMNH], 1♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus CHOROPHTHALMYIA Lindner

- CHOROPHTHALMYIA Lindner, 1964: 6. Type species, *Chorophthalmia brevicornis* Lindner, by monotypy. Correct original spelling by revision of Lindner (1969: 5).
- CHOROPHTHALMUS: Lindner, 1964: 18, 22. Incorrect original spelling.
- brevicornis** Lindner. **Neotropical:** Brazil. *Chorophthalmus brevicornis* Lindner, 1964: 18. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus CIBOTOGASTER Enderlein

- CIBOTOGASTER, Enderlein, 1914a: 305. Type species, *Acanthina azurea* Gerstaecker, by original designation.
- TETRACANTHINA Enderlein, 1914c: 11. Type species, *Clitellaria varia* Walker, by original designation. Syn. by Kertész (1914: 475).
- argenthirta** (Brunetti). **Oriental:** India, Myanmar. *Acanthina argentea* Brunetti, 1907: 132. HT ♂ [ZSI]: India: Calcutta. Preoccupied, pri-



mary homonym of *Acanthina argentea* Osten Sacken, 1886.

*Acanthina argentihirta* Brunetti, 1907: corrigendum slip. New name for *Acanthina argentea* Brunetti, 1907. Note 10.

**auricollis** (Brunetti). **Oriental:** India, Laos, Vietnam.

*Acanthina auricollis* Brunetti, 1907: 100. HT ♂ [ZSI]: India: Assam, Sadiya. Attributed to Bigot.

*Acanthina auricollis* Brunetti, 1912: 449. HT ♂ [ZSI]: India: Assam, Sadiya. Preoccupied, primary homonym of *Acanthina auricollis* Brunetti, 1907.

**azurea** (Gerstaecker). **Oriental:** India, Indonesia (Sumatra), Philippines, Sri Lanka.

*Acanthina azurea* Gerstaecker, 1857: 335. ST ♂ [ZMHU]: Sri Lanka.

*Cibotogaster azures*: Krivosheina, 1993a: 674. Incorrect subsequent spelling.

**enderleini** Kertész. **Oriental:** Indonesia (Sumatra), Philippines.

*Cibotogaster enderleini* Kertész, 1914: 476. HT ♂ [PAN]: Indonesia: Sumatra, Soekaranda.

**fumipennis** Kertész. **Oriental:** Taiwan.

*Cibotogaster fumipennis* Kertész, 1914: 470. ST ♂♀ [HNHM, destroyed; UZMH; UNK]: Taiwan: Alikang, Kankau, Kosempo, Tapani, and Toyenmongai; ST 1♂ [BMNH]: Taiwan: Alikang.

**kerteszi** Krivosheina. **Oriental:** Philippines.

*Cibotogaster kerteszi* Krivosheina, 1993a: 682. HT ♂ [UZMH]: Philippines: North Palawan, Binakuan.

**varia** (Walker). **Oriental:** Indonesia (Java, Kalimantan), Malaysia.

*Clitellaria varia* Walker, 1854: 63. HT ♂ [BMNH]: Indonesia: Java.

**walkeri** James. **Oriental:** Malaysia. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Clitellaria obesa* Walker, 1861a: 232. HT ♀ (stated ♂) [BMNH]: Indonesia: Irian Jaya, Dorey. Preoccupied, primary homonym of *Clitellaria obesa* Walker, 1860.

*Cibotogaster walkeri* James, 1975c: 35. New name for *Clitellaria obesa* Walker, 1861.

### Genus CLARISSIMYIA Woodley

*CLARISSA* Lindner, 1964: 19. Type species, *Clarissa pallipes* Lindner, by monotypy. Preoccupied by Kirby, 1894.

**CLARISSIMYIA** Woodley. Type species, *Clarissa pallipes* Lindner, automatic. **NEW NAME** for *Clarissa* Lindner, 1964.

**pallipes** (Lindner). **NEW COMBINATION. Neotropical:** Brazil.

*Clarissa pallipes* Lindner, 1964: 19. ST ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

### Genus COSMARIOMYIA Kertész

**COSMARIOMYIA** Kertész, 1914: 552. Type species, *Cosmariomyia argyrosticta* Kertész, by original designation.

**albarista** James. **Neotropical:** El Salvador.

*Cosmariomyia albarista* James in James, McFadden, & Woodley, 1980: 18. HT ♀ [CAS]: El Salvador: Quezaltepeque, 500 m.

**argyrosticta** Kertész. **Neotropical:** Argentina, Brazil, Costa Rica, El Salvador.

*Cosmariomyia argyrosticta* Kertész, 1914: 554. ST 1♀ [HNHM, destroyed]: Brazil: São Paulo; ST 1♂ [PAN]: Costa Rica.

*Cosmariomyia argyrosticta*: Iide, 1968: 254. Incorrect subsequent spelling.

**pallidipennis** (Williston). **Nearctic:** USA (Georgia, Maryland, Missouri, Ohio). **Neotropical:** Mexico (Veracruz).

*Lophoteles pallidipennis* Williston, 1901: 250. HT ♂ (stated ♀) [BMNH]: Mexico: Veracruz, Atoyac.

### Genus CRASPEDOMETOPON Kertész

**CRASPEDOMETOPON** Kertész, 1909: 373. Type species, *Craspedometopon frontale* Kertész, by monotypy.

*ACANTHINOIDES* Matsumura, 1916: 367. Type species, *Acanthinoides basalis* Matsumura [= *Craspedometopon frontale* Kertész], by monotypy.

**frontale** Kertész. **Palearctic:** China, Japan, Korea, Russia. **Oriental:** India, Taiwan.

*Craspedometopon frontale* Kertész, 1909: 375. ST ♂♀ [HNHM, destroyed]; 1♀ [BMNH]; 1♂, 1♀ [SMN]: Taiwan: Kosempo.

*Beris basalis* Matsumura, 1915: 45. ST ♂♀ [HUS]: Japan: Hokkaido or Honshu.

*Acanthinoides basalis* Matsumura, 1916: 368. ST ♂♀ [HUS]: Hokkaido and Honshu. Preoccupied, secondary homonym of *Beris basalis* Matsumura, 1915.

*Craspedometopon frontal*: Ôuchi, 1938: 38. Incorrect subsequent spelling.

**ussuricum** Krivosheina. **Palearctic:** Russia.

*Craspedometopon ussuricum* Krivosheina, 1973: 180. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

### Genus CULCUA Walker

**CULCUA** Walker, 1856b: 109. Type species, *Culcua simulans* Walker, by monotypy.

**CULCULA**: Loew, 1860: 77. Incorrect subsequent spelling.

**nigra** Brunetti. **Oriental:** Laos.

*Culcua nigra* Brunetti, 1924: 67. HT ♂ [MNHN]: Laos: Ban Sen.

**simulans** Walker. **Palearctic:** Japan. **Oriental:** India, Indonesia (Kalimantan, Sumatra), Malaysia, Taiwan.

*Culcua simulans* Walker, 1856b: 109. ST 2♂ [BMNH]: Malaysia: Sarawak.

*Acanthinoides albopilosus* Matsumura, 1916: 366. ST ♂ [HUS]: Taiwan: Tainan. Correct original spelling by present revision.

*Acanthinoides albopilosus*: Matsumura, 1916: legend to plate XXI. Incorrect original spelling.

### Genus CYCLOTASPIS Lindner

**CYCLOTASPIS** Lindner, 1964: 20. Type species, *Cyclotaspis inornata* Lindner, by monotypy. **inornata** Lindner. **Neotropical:** Brazil.

*Cyclotaspis inornata* Lindner, 1964: 20. ST 2♂, 2♀ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia. Note 11.

### Genus CYNIPIMORPHA Brauer

**CYNIPIMORPHA** Brauer, 1882: 75. Type species, *Cynipimorpha bilimecki* Brauer, by original designation.

*CYNIPOMORPHA* Enderlein, 1914a: 291. Unjustified emendation of *Cynipimorpha* Brauer.

**CYNIPOMORPHA:** Kertész, 1916: 125. Incorrect subsequent spelling.

**bilimecki** Brauer. **Neotropical:** Mexico (Morelos, Veracruz).

*Cynipimorpha bilimecki* Brauer, 1882: 75. LT ♂ [NMW, des. McFadden 1972a: 123]: Mexico: Morelos, Cuernavaca.

*Cynipimorpha bilimecki*: Osten Sacken, 1886b: 43. Incorrect subsequent spelling.

*Cynipimorpha bilimelecki*: Giglio-Tos, 1893: 69. Incorrect subsequent spelling.

*Cynipimorpha bilimecki* Kertész, 1908a: 343. Unjustified emendation of *Cynipimorpha bilimecki* Brauer.

### Genus DACTYLACANTHA Lindner

**DACTYLACANTHA** Lindner, 1964: 12. Type species, *Dactylacantha plaumanni* Lindner, by monotypy.

**plaumanni** Lindner. **Neotropical:** Brazil.

*Dactylacantha plaumanni* Lindner, 1964: 12. ST 2♂, 3♀ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

### Genus DACTYLODEICTES Kertész

**DACTYLODEICTES** Kertész, 1914: 544. Type species, *Dactylodeictes amazonicus* Kertész, by original designation.

**amazonicus** Kertész. **Neotropical:** Brazil.

*Dactylodeictes amazonicus* Kertész, 1914: 545. ST 1♂ [BMNH]: Brazil: "Amazon"; ST 1♀ [HNHM, destroyed]: Brazil.

**brevifacies** James. **Neotropical:** Panama, Peru.

*Dactylodeictes brevifacies* James, 1974c: 27. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**lopesi** Lindner. **Neotropical:** Brazil, Mexico (Morelos, Nayarit, San Luis Potosí, Veracruz), Panama, Trinidad.

*Dactylodeictes lopesi* Lindner, 1964: 15. ST 2♂, 2♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

**medius** James. **Neotropical:** Ecuador, Peru.

*Dactylodeictes medius* James, 1974c: 27. HT ♀ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

### Genus DACTYLOTINDA Lindner

**DACTYLOTINDA** Lindner, 1965b: 50. Type species, *Dactylotinda saegeri* Lindner, by monotypy.

**saegeri** Lindner. **Afrotropical:** Ivory Coast, Zaire.

*Dactylotinda saegeri* Lindner, 1965b: 50. HT ♀ [IRSNB]: Zaire: Parc National de la Garamba, Aka/2.

### Genus DAMAROMYIA Kertész

**DAMAROMYIA** Kertész, 1916: 195. Type species, *Damaromyia tasmanica* Kertész, by original designation.

**bifossa** Hardy. **Australian:** Australia (Queensland).

*Damaromyia bifossa* Hardy, 1931: 124. ST 3♀ [UNK]: Australia: Queensland, Brisbane.

**clivosa** Hardy. **Australian:** Australia (New South Wales, Queensland, Victoria).

*Damaromyia clivosa* Hardy, 1931: 128. ST 3♀ [QMBA], 1♀ [AMS], 2♀ [BMNH], 2♀ [WSU], 28♀ [UNK]: Australia: Queensland, Brisbane; ST 5♀ [UNK]: Australia: Queensland, National Park; ST 5♂, 9♀ [UNK]: Australia: New South Wales, Sydney; ST 1♀ [UNK]: Australia: New South Wales, Coramba-Dorrigo Road, 1000 feet.

**confusa** Hardy. **Australian:** Australia (Queensland).

*Damaromyia confusa* Hardy, 1931: 125. ST 2♀ [UNK]: Australia: Queensland, Brisbane; ST 1♀ [UNK]: Australia: Queensland, Stanthorpe.

**depressa** Hardy. **Australian:** Australia (Queensland).

*Damaromyia depressa* Hardy, 1931: 123. ST 2♀ [UNK]: Australia: Queensland, Brisbane.

**discolor** Hardy. **Australian:** Australia (Queensland).

*Damaromyia discolor* Hardy, 1931: 123. HT ♀ [UNK]: Australia: Queensland, Brisbane.

**hirsuta** Hardy. **Australian:** Australia (Queensland).

*Damaromyia hirsuta* Hardy, 1931: 124. HT ♀ [UNK]: Australia: Queensland, Brisbane.

**interrupta** James. **Australian:** Australia (South Australia).

*Damaromyia interrupta* James, 1950e: 313. HT ♀ [BMNH]: Australia: South Australia, Adelaide.

**limbipuncta** Hardy. **Australian:** Australia (Tasmania).

*Damaromyia limbipuncta* Hardy, 1931: 127. ST 1♂, 1♀ [UNK]: Australia: Tasmania, Hobart, "road that leads to Macrobie's Gully".

**neohirsuta** Hardy. **Australian:** Australia (Queensland).

*Damaromyia neohirsuta* Hardy, 1939: 39. ST 3♀ [UNK]: Australia: Queensland, Brisbane, Sunnybank.

**nitens** (Hardy). **Australian:** Australia (New South Wales, Queensland).

*Pachygaster nitens* Hardy, 1922: 194. HT ♀ [AMS]: Australia: Queensland, National Park.

**racemipuncta** Hardy. **Australian:** Australia (Queensland).

*Damaromyia racemipuncta* Hardy, 1931: 128. ST 1♂, 1♀ [UNK]: Australia: Queensland, Brisbane.

**similis** Hardy. **Australian:** Australia (Queensland).

*Damaromyia similis* Hardy, 1939: 38. ST 10♂, 18♀ [UNK]: Australia: Queensland, Brisbane, Sunnybank.

**tasmanica** Kertész. **Australian:** Australia (New South Wales, Queensland, Tasmania).

*Damaromyia tasmanica* Kertész, 1916: 197. HT ♀ (stated ♂) [BMNH]: Australia: Tasmania, Hobart.

**trina** Hardy. **Australian:** Australia (New South Wales, Queensland).

*Damaromyia trina* Hardy, 1931: 127. ST 1♂, 1♀ [UNK]: Australia: New South Wales, Sydney; ST 1♀ [UNK]: Australia: New South Wales, Maitland; ST 1♀ [UNK]: Australia: New South Wales, Glemreagh; ST 2♂, 2♀ [UNK]: Australia: Queensland, Brisbane; ST 1♀ [UNK]: Australia: Queensland, National Park.

**whitei** (Hardy). **Australian:** Australia (New South Wales, Queensland, Tasmania Victoria).

*Pachygaster whitei* Hardy, 1920a: 44. HT ♀ [AMS]: Australia: Tasmania, Hobart.

### Genus DIADEMOPHORA Lindner

**DIADEMOPHORA** Lindner, 1955a: 292. Type species, *Diademophora ruandaensis* Lindner, by monotypy.

**ruandaensis** Lindner. **Afrotropical:** Rwanda, Zaire.

*Diademophora ruandaensis* Lindner, 1955a: 292. HT ♀ [MRAC]: Rwanda: Ruhengeri, 1900 m.

### Genus DIALAMPSIS Kertész

**DIALAMPSIS** Kertész, 1916: 193. Type species, *Obrapa argentata* Wulp, by original designation.

**argentata** (Wulp). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

*Obrapa argentata* Wulp, 1898: 417. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Aitape, Tamara.

### Genus DIARGEMUS Kertész

**DIARGEMUS** Kertész, 1916: 167. Type species, *Diargemus flavipes* Kertész, by original designation.

**flavipes** Kertész. **Afrotropical:** South Africa.

*Diargemus flavipes* Kertész, 1916: 168. HT ♀ [HNHM, destroyed]: South Africa: Natal. Correct original spelling by present revision.

*Diargemus fllavipes*: Kertész, 1916: 168. Incorrect original spelling.

### Genus DIASTOPHTHALMUS Lindner

**DIASTOPHTHALMUS** Lindner, 1949a: 786. *Nomen nudum*.

**DIASTOPHTHALMUS** Lindner, 1949b: 885. Type species, *Diastophtalmus flavimana* Lindner, by monotypy.

**DIASTOPHTHALMUS**: James, 1973a: 26.53. Incorrect subsequent spelling.

**flavimanus** Lindner. **Neotropical:** Brazil.

*Diastophtalmus flavimana* Lindner, 1949a: 786. *Nomen nudum*.

*Diastophtalmus flavimana* Lindner, 1949b: 886. ST 3♂, 1♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

### Genus DIPLEPHIPIUM Speiser

**DIPLEPHIPIUM** Speiser, 1908: 142. Type species, *Diplephippium ampicentrum* Speiser, by monotypy.

**ampicentrum** Speiser. **Afrotropical:** Tanzania.

*Diplephippium ampicentrum* Speiser, 1908: 143. HT ♂ [ZMHU]: Tanzania: Amani.

**snyderi** James. **Afrotropical:** Liberia.

*Diplephippium snyderi* James, 1949a: 3. HT ♂ [AMNH]: Liberia: Robertsport.

**tessmanni** Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Malawi, Mozambique.

*Diplephippium tessmanni* Grünberg, 1915: 57. HT ♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen.

### Genus DIPLOPELTINA Lindner

**DIPLOPELTINA** Lindner, 1972b: 28. Type species, *Diplopeltina skaifei* Lindner, by monotypy.

**skaifei** Lindner. **Afrotropical:** South Africa.

*Diplopeltina skaifei* Lindner, 1972b: 28. HT ♂ [NMP]: South Africa: Cape Province, Albany District, Resolution.

**Genus DOCHMIOCERA Hardy**

**DOCHMIOCERA** Hardy, 1922: 194. Type species, *Dochmiocera aurilineata* Hardy, by original designation.

**aurilineata** Hardy. **Australian:** Australia (Queensland).

*Dochmiocera aurilineata* Hardy, 1922: 195. HT ♀ [AMS]: Australia: Queensland, National Park.

*Dochmiocera aureolineata*: Hardy, 1933: 412. Incorrect subsequent spelling.

**Genus DOLICHODEMA Kertész**

**DOLICHODEMA** Kertész, 1916: 147. Type species, *Dolichodema africana* Kertész, by original designation.

**africanum** Kertész. **Afrotropical:** Cameroun, Equatorial Guinea (Bioko), Guinea, Ivory Coast, Nigeria, Zaire.

*Dolichodema africana* Kertész, 1916: 148. HT ♀ [HNHM, destroyed]: Equatorial Guinea: Bioko.

**fenestratum** James. **Afrotropical:** Liberia, Zaire.

*Dolichodema fenestrata* James, 1949a: 5. HT ♀ [AMNH]: Liberia: Robertsport, Bendu.

**Genus DROSIMOMYIA Kertész**

**DROSIMOMYIA** Kertész, 1916: 160. Type species, *Drosimomyia natalensis* Kertész, by original designation.

**baueri** James. **Australian:** Vanuatu.

*Drosimomyia baueri* James, 1950d: 257. HT ♀ [CAS]: Vanuatu: Espíritu Santo Island.

**mercurialis** Lindner. **Afrotropical:** Uganda.

*Drosimomyia mercurialis* Lindner, 1939a: 11. HT ♂ [BMNH]: Uganda: Ruwenzori, Namwamba Valley, 6500 feet.

**natalensis** Kertész. **Afrotropical:** South Africa.

*Drosimomyia natalensis* Kertész, 1916: 161. ST 1♂, 1♀ [BMNH]: South Africa: Natal, Pinetown.

**oldroydi** James. **Afrotropical:** Eritrea.

*Drosimomyia oldroydi* James, 1949b: 107. HT ♂ [BMNH]: Eritrea: Asmara, 2350 m.

**Genus ECCHAETOMYIA Lindner**

**ECCHAETOMYIA** Lindner, 1949a: 787. *Nomen nudum*.

**ECCHAETOMYIA** Lindner, 1949b: 887. Type species, *Ecchaetomyia nigrovittata* Lindner, by monotypy.

**nigrovittata** Lindner. **Neotropical:** Argentina, Brazil.

*Ecchaetomyia nigrovittata* Lindner, 1949a: 787. *Nomen nudum*.

*Ecchaetomyia nigrovittata* Lindner, 1949b: 888. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia. Correct original spelling by present revision.

*Ecchaetomyia aurovittata*: Lindner, 1949b: 891. Incorrect original spelling.

### Genus EICOCHALCIDINA Lindner

**EICOCHALCIDINA** Lindner, 1964: 14. Type species, *Eicochalcidina marginalis* Lindner, by monotypy.

**golbachii** James. **Neotropical:** Argentina.

*Eicochalcidina golbachii* James, 1967c: 116. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

**marginalis** Lindner. **Neotropical:** Brazil.

*Eicochalcidina marginalis* Lindner, 1964: 14. ST 1♂, ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus EIDALIMUS Kertész

**EIDALIMUS** Kertész, 1914: 546. Type species, *Eidalimus annulatus* Kertész, by original designation.

**EUCYNIPIMORPHA** Malloch, 1916: 312. Type species, *Cynipimorpha minuta* Williston, by original designation. Syn. by James, McFadden, & Woodley (1980: 25).

**PYELOMYIA** Kertész, 1916: 189. Type species, *Pyelomyia annulata* Kertész, by original designation.

**angustifrons** James. **Neotropical:** Argentina.

*Eidalimus angustifrons* James, 1967c: 101. HT ♂ [IML]: Argentina: Tucumán, Quebrada la Toma.

**annulatus** Kertész. **Neotropical:** Mexico (Chiapas, Veracruz), Panama, Peru.

*Eidalimus annulatus* Kertész, 1914: 547. ST ♂ [HNHM, destroyed], ♂ [UNK]: Peru: Urubamba River, Umahuankilia.

*Pyelomyia annulata* Kertész, 1916: 190. ST 1♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga; ST 1♀ [HNHM, destroyed]: Peru: Vilcanota. Correct original spelling by present revision. Preoccupied, secondary homonym of *Eidalimus annulatus* Kertész, 1914.

*Pyelomyia annaluta*: Kertész, 1916: 190. Incorrect original spelling.

**flavicornis** Lindner. **Neotropical:** Brazil.

*Eidalimus flavicornis* Lindner, 1969: 4. HT ♂ [SMN]: Brazil: Santa Catarina, Rio Caraguatá, 21°48'S, 52°27'W.



**fuscus** (Kraft & Cook). **Nearctic:** Canada (Ontario), USA (District of Columbia, Illinois, Maryland, Minnesota, New York, Pennsylvania).

*Eupachygaster fusca* Kraft & Cook, 1961: 20. HT ♂ [USNM]: USA: Maryland, Hagerstown.

**henshawi** (Malloch). **Nearctic:** USA (Illinois, Kansas, New Mexico, Texas). **Neotropical:** Cuba, Mexico (Sinaloa).

*Eupachygaster henshawi* Malloch, 1917: 338. HT ♀ [INHS]: USA: Illinois, Savoy.

**insularum** James. **Neotropical:** Mexico (Nayarit).

*Eidalimus insularum* James in James, McFadden, & Woodley, 1980: 28. HT ♂ [CAS]: Mexico: Nayarit, Tres Marias Islands, Maria Madre Island, Arroyo Hondo.

**lineatus** James. **Neotropical:** Mexico (Chiapas).

*Eidalimus lineatus* James in James, McFadden, & Woodley, 1980: 26. HT ♀ [CNC]: Mexico: Chiapas, 32-40 km N of Huixtla, 914 m.

**minutus** (Williston). **Neotropical:** El Salvador, Mexico (Guerrero, Morelos, Sinaloa, Sonora), Panama.

*Cynipimorpha minuta* Williston, 1901: 252. HT ♂ [BMNH]: Mexico: Guerrero, Chilpancingo, 4600 feet.

### Genus ENGICERUS Lindner

**ENGICERUS** Lindner, 1964: 16. Type species, *Engicerus major* Lindner, by monotypy.

**major** Lindner. **Neotropical:** Brazil.

*Engicerus major* Lindner, 1964: 16. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus ENYPNIUM Kertész

**ENYPNIUM** Kertész, 1914: 535. Type species, *Enypnium quadripunctatum* Kertész, by original designation.

**obscura** (Bigot). **NEW COMBINATION.** **Afrotropical:** Ivory Coast.

*Chrysomya obscura* Bigot, 1891b: 370. HT ♂ (stated ♀) [BMNH]: Ivory Coast: Assinie. Note 12.

**quadripunctatum** Kertész. **Afrotropical:** Cameroun, Central African Republic, Ghana, Liberia, Zaire.

*Enypnium quadripunctatum* Kertész, 1914: 536. ST 1♂ [HNHM, destroyed]: Ghana; ST 2♂ [BMNH]: Ghana: Ashanti, Obuasi.

### Genus EUFIJIA Bezzi

**EUFIJIA** Bezzi, 1928: 10. Type species, *Eufijia albicornis* Bezzi, by original designation.

**albicornis** Bezzi. **Australian:** Fiji.

*Eufijia albicornis* Bezzi, 1928: 11. ST 2♂, 1♀ [BMNH]: Fiji: Viti Levu, Lautoka Mountains; ST ♂♀ [UNK]: Fiji: Vanua Levu, Savu-Savu; ST 1♂ [BMNH]: Fiji: Viti Levu, Suva; ST 1♀ [BMNH]: Fiji: Viti Levu, Nausori; ST ♂♀ [UNK]: Fiji: Viti Levu, Lautoka.

**dimidiata** Bezzi. **Australian:** Fiji.

*Eufijia dimidiata* Bezzi, 1928: 12. ST 1♂, 1♀ [BMNH]: Fiji: Viti Levu, Lautoka; ST 1♀ [BMNH], 1♀ [UNK]: Fiji: Loloti.

**flavinervis** Bezzi. **Australian:** Fiji.

*Eufijia flavinervis* Bezzi, 1928: 13. HT ♀ [BMNH]: Fiji: Viti Levu, Lautoka Mountains.

**ovalis** James. **Australian:** Vanuatu.

*Eufijia ovalis* James, 1950d: 258. HT ♀ [CAS]: Vanuatu: Espiritu Santo Island.

**tarsalis** Bezzi. **Australian:** Fiji.

*Eufijia tarsalis* Bezzi, 1928: 14. HT ♂ [BMNH]: Fiji: Loloti.

**tibialis** Bezzi. **Australian:** American Samoa, Fiji, Western Samoa.

*Eufijia tibialis* Bezzi, 1928: 13. HT ♂ [BMNH]: Fiji: Loloti.

### Genus EUPACHYGASTER Kertész

**EUPACHYGASTER** Kertész, 1911: 31. Type species, *Pachygaster tarsalis* Zetterstedt, by original designation.

**alexanderi** (Brèthes). **Neotropical:** Argentina.

*Vappo alexanderi* Brèthes, 1922: 140. ST ? [MACN]: Argentina.

**flava** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Eupachygaster flava* James, 1977e: 487. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

**lasiops** Speiser. **Afrotropical:** Cameroun.

*Eupachygaster lasiops* Speiser, 1922: 135. ST 41♂♀ [ZMHU]: Cameroun: Garua.

**tarsalis** (Zetterstedt). **Palearctic:** Austria, Azerbaijan, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Hungary, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Turkmenistan, Yugoslavia.

*Pachygaster tarsalis* Zetterstedt, 1842: 152. ST 1♂ [ZIL]: Sweden: Västerby near Torsborg; ST 1♀ [ZIL]: Sweden: Gotland, Rone.

*Pachygaster robustus* Jaenicke, 1866: 219. ST 1♀ [ZMHU]: Germany: Frankfurt a.M.; ST ♂♀ [SMF?, UNK]: Germany: Badenweiler, Frankfurter Walde, and Kettenhof.

### Genus EVAZA Walker

**EVAZA** Walker, 1856b: 109. Type species, *Evaza bipars* Walker, by monotypy.

**NERUA** Walker, 1858: 81. Type species, *Nerua scenopinoides* Walker, by monotypy.

**NERNA:** Walker, 1859b: 97. Incorrect subsequent spelling.

EVASA: Bigot, 1879c: 219. Incorrect subsequent spelling.

*PSEUDOEVAZA* Kertész, 1916: 146. Type species, *Evasa argyroceps* Bigot, by original designation.

**argyroceps** Bigot. **Australian:** Indonesia (Maluku).

*Evasa argyroceps* Bigot, 1879c: 219. ST 3♂ (stated ♀), 1♀ [BMNH]: Indonesia: Maluku.

*Evasa agyroceps*: Wulp, 1896: 56. Incorrect subsequent spelling.

**aterrima** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza aterrima* James, 1969a: 109. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Eliptamin Valley, 1200-1350 m.

**atripluma** James. **Oriental:** Philippines.

*Evaza atripluma* James, 1969a: 104. HT ♂ [BPBM]: Philippines: Luzon, Camarines Sur, Mt. Iriga, 500 m.

**aurivestis** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza aurivestis* James, 1969a: 102. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Salawaket Range, Gewak, 1530 m.

**batchianensis** Woodley. **Australian:** Indonesia (Maluku).

*Sargus debilis* Walker, 1861c: 274. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan. Preoccupied, primary homonym of *Sargus debilis* Walker, 1851a.

*Evaza batchianensis* Woodley, 1989b: 308. New name for *Sargus debilis* Walker, 1861.

**bipars** Walker. **Oriental:** India, Indonesia (Sumatra), Malaysia (Sarawak), Philippines. **Australian:** Australia (New South Wales), Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Evaza bipars* Walker, 1856b: 110. HT ♂ [BMNH]: Malaysia: Sarawak.

*Evaza bipars* var. *minor* Enderlein, 1914a: 294. ST 1♂, 1♀ [PAN]: Indonesia: Sumatra, Soekaranda.

**brandti** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza brandti* James, 1969a: 92. HT ♂ [CSIRO]: Papua New Guinea: Papua New Guinea, West Highlands, Mt. Hagen Ra, Murmur Pass, 2675 m.

**cordata** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza cordata* James, 1969a: 107. HT ♀ [CSIRO]: Papua New Guinea: Papua New Guinea, Central Subdistrict, Finisterre Range, Madang.

**demeijerei** Brunetti. **Oriental:** Indonesia (Pulau Simeulue, Sumatra).

*Evaza pallipes* de Meijere, 1916a: 16. HT ♀ [ZMAN]: Indonesia: Pulau Simeulue, Sinabang. Preoccupied, primary homonym of *Evasa pallipes* Bigot, 1879.

*Evaza demeijeri* Brunetti, 1923: 76, 79, 178. Incorrect original spelling. New name for *Evaza pallipes* de Meijere.

*Evaza demeijerei*: James, 1975c: 36. Incorrect subsequent spelling.

*Evaza demeijerei* Woodley. **Present emendation** of *Evaza demeijeri* Brunetti.

**dimidiata** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza dimidiata* James, 1969a: 98. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Owen Stanley Range, Goilala, Tororo, 1560 m.

**discalis** James. **Australian:** Belau.

*Evaza discalis* James, 1962b: 95. HT ♀ [UNK]: Belau: Peleiu Island, east coast.

- discolor** de Meijere. **Palaeartic:** China, Japan. **Oriental:** Indonesia (Pulau Simeulue, Sumatra). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).  
*Evaza discolor* de Meijere, 1916a: 15. ST 1♂, 1♀ [ZMAN]: Indonesia: Pulau Simeulue, Sinabang.
- fenestrata** James. **Australian:** Papua New Guinea (Papua New Guinea).  
*Evaza fenestrata* James, 1969a: 90. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Banz, Wahgi Valley, 1800 m.
- flava** James. **Australian:** Indonesia (Irian Jaya).  
*Evaza flava* James, 1969a: 94. HT ♂ [BPBM]: Indonesia: Irian Jaya, Bodem, 11 km SE of Oerberfaren, 100 m.
- flavipalpis** James. **Oriental:** Philippines.  
*Evaza flavipalpis* James, 1969a: 109. HT ♂ [BPBM]: Philippines: Luzon, Camarines Sur, Mt. Iriga, 100 m.
- flavipes** Bigot. **Oriental:** India, Malaysia.  
*Evasa flavipes* Bigot, 1879c: 219. HT ♀ [BMNH]: India.
- flaviscutellata** Enderlein. **Oriental:** Indonesia (Sumatra).  
*Evaza flaviscutellata* Enderlein, 1914a: 294. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.  
*Evaza flavoscutellata* Brunetti, 1923: 79. Unjustified emendation of *Evaza flaviscutellata* Enderlein.
- floresina** Lindner. **Oriental:** Indonesia (Flores).  
*Evaza floresina* Lindner, 1937d: 266. HT ♂ [MLUH]: Indonesia: Flores, Rana Mesé.
- formosana** Kertész. **Oriental:** Taiwan.  
*Evaza formosana* Kertész, 1914: 556. ST 2♂ [BMNH], ♂♀ [HNHM, destroyed]: Taiwan: Toyenmongai.
- fortis** Walker. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).  
*Sargus fortis* Walker, 1865: 107. HT ♂ [BMNH]: “New Guinea”.  
*Evasa pictipes* Bigot, 1879c: 221. ST 4♂ [BMNH]: “New Guinea”.
- fulviventris** Bigot. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Papua New Guinea), Solomon Islands.  
*Evasa fulviventris* Bigot, 1879c: 220. ST 5♂ [BMNH]: Indonesia: Maluku.
- funerea** James. **Oriental:** Philippines.  
*Evaza funerea* James, 1969a: 98. HT ♀ [BPBM]: Philippines: Luzon, Camarines Sur, Mt. Isarog, 750-800 m.
- gracilis** James. **Australian:** Papua New Guinea (Papua New Guinea).  
*Evaza gracilis* James, 1969a: 114. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Normanby Island, Sewa Bay, Wakaiuna.
- gressitti** James. **Australian:** Papua New Guinea (Bismarck Archipelago).  
*Evaza gressitti* James, 1969a: 103. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Vunabakan, 10 km S of Keravat, 180 m.
- hardyi** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).  
*Evaza hardyi* James, 1969a: 113. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Sepik, Maprik area, 160 m.

- impedens** (Walker). **Oriental:** Indonesia (Sulawesi). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).  
*Nerna impedens* Walker, 1859b: 97. ST 1♂, 1♀ [BMNH], 1♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.
- incidens** Curran. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.  
*Evaza incidens* Curran, 1936: 13. HT ♀ [AMNH]: Solomon Islands: Choiseul Island.
- indica** Kertész. **Palaeartic:** China. **Oriental:** India.  
*Evaza indica* Kertész, 1906b: 289. ST 2♂, 1♀ [HNHM, destroyed]: India: Bombay.
- inflata** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).  
*Evaza inflata* James, 1969a: 106. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Karimui, 1080 m.
- interrupta** James. **Australian:** Indonesia (Irian Jaya).  
*Evaza interrupta* James, 1969a: 93. HT ♀ [BPBM]: Indonesia: Irian Jaya, Nabire, S of Geelvink Bay.
- japonica** Lindner. **Palaeartic:** Japan.  
*Evaza japonica* Lindner, 1938a: 212. ST 3♀ [SMN]: Japan: Honshu, Mt. Daisen.
- javanensis** de Meijere. **Oriental:** Indonesia (Java, Sumatra), Malaysia, Philippines. **Australian:** Indonesia (Maluku); Hawaiian Islands (introduced).  
*Evaza javanensis* de Meijere, 1911: 274. ST 2♂ [RNH]: Indonesia: Java, Jarkata (as “Batavia”); ST 4♂ [ZMAN]: Indonesia: Java, Wonosobo; ST 2♂, 1♀ [ZMAN]: Indonesia: Java, Salatiga.
- kerteszi** de Meijere. **Oriental:** Indonesia (Java).  
*Evaza kerteszi* de Meijere, 1914: 11. HT ♂ [ZMAN]: Indonesia: Java, Gunung Gedeh, 1500-2000 m.
- lanata** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).  
*Evaza lanata* James, 1969a: 99. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Salawaket Range, Moaom, 750 m.
- lutea** James. **Australian:** Papua New Guinea (Papua New Guinea).  
*Evaza lutea* James, 1969a: 93. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Kassam, 48 km E of Kainantu, 1350 m.
- maculifera** de Meijere. **Oriental:** Indonesia (Java, Pulau Simeulue).  
*Evaza maculifera* de Meijere, 1914: 10. ST 1♂ [ZMAN]: Indonesia: Java, Gunung Ungaran; ST 1♂ (stated ♀) [ZMAN]: Indonesia: Java, Wonosobo; ST 3♀ [ZMAN]: Indonesia: Java, Gunung Gedeh.
- mollis** (Osten Sacken). **Oriental:** Indonesia (Sumatra).  
*Nerua mollis* Osten Sacken, 1881: 415. ST 1♂, 1♀ [MCSNG]: Indonesia: Sumatra, Mt. Singalang.
- nigripennis** Kertész. **Oriental:** Japan (Ryukyu Islands), Taiwan.  
*Evaza nigripennis* Kertész, 1909: 372. HT ♂ [HNHM, destroyed]: Taiwan: Kosempo.
- nigrispinis** de Meijere. **Oriental:** Indonesia (Sumatra).  
*Evaza nigrispinis* de Meijere, 1924: 10. ST 2♀ [ZMAN]: Indonesia: Sumatra, Gunung Talakmau.

**nubifera** James. **Oriental:** Philippines.

*Evaza nubifera* James, 1969a: 96. HT ♂ [BPBM]: Philippines: Negros, Negros Oriental, Lake Balinsasayao.

**pallipes** Bigot. **Australian:** Indonesia (Maluku).

*Evasa pallipes* Bigot, 1879c: 220. ST ♂ [UNK]: Indonesia: Maluku, Pulau Bacan.  
*Evaza paliipes* Woodley, 1989b: 308. Incorrect subsequent spelling. Unattributed.

**philippinensis** James. **Oriental:** Philippines.

*Evaza philippinensis* James, 1969a: 110. HT ♂ [BPBM]: Philippines: Mindanao, Siasi Island, Sulu, near sea level.

**picticornis** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Evaza picticornis* James, 1969a: 101. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Sepik District, Dreikikir, 350 m.

**quatei** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza quatei* James, 1969a: 107. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Arau, 40 km E of Kainantu, 1400 m.

**rossi** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza rossi* James, 1969a: 105. HT ♂ [CAS]: Papua New Guinea: Papua New Guinea, Finschhafen.

**scenopinoides** (Walker). **Oriental:** Philippines. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

*Nerua scenopinoides* Walker, 1858: 81. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

**scutellaris** James. **Oriental:** Indonesia (Sulawesi).

*Evaza scutellaris* James, 1969a: 95. HT ♂ [CAS]: Indonesia: Sulawesi, Tondano.

**similis** James. **Oriental:** Philippines.

*Evaza similis* James, 1969a: 102. HT ♀ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

**solomensis** Curran. **Australian:** Solomon Islands.

*Evaza solomensis* Curran, 1936: 12. HT ♂ [AMNH]: Solomon Islands: Vella Lavella Island.

*Evaza solomonensis*: Lindner, 1937c: 370. Incorrect subsequent spelling.

**testacea** (Hollis). **NEW COMBINATION.** **Oriental:** Malaysia.

*Craspedometopon testacea* Hollis, 1963: 561. HT ♀ [BMNH]: Malaysia: Pahang, Frazer's Hill, 4200 feet. Note 13.

**tibialis** (Walker). **Oriental:** Indonesia (Sulawesi), Taiwan.

*Clitellaria tibialis* Walker, 1861b: 258. HT ♀ (stated ♂) [BMNH]: Indonesia: Sulawesi, Manado.

**varia** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza varia* James, 1969a: 88. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Malgi, Mt. Giluwe, north side.

**varipes** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza varipes* James, 1969a: 111. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

**ventralis** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Evaza ventralis* James, 1969a: 115. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Woodlark Island, Murua, Kulumadau Hill.

**whitneyi** Curran. **Australian:** Solomon Islands.

*Evaza whitneyi* Curran, 1936: 13. HT ♂ [AMNH]: Solomon Islands: Malaita Island.

**yoshimotoi** James. **Oriental:** Philippines.

*Evaza yoshimotoi* James, 1969a: 108. HT ♂ [BPBM]: Philippines: Mindanao, Misamis Oriental, Balason.

### Genus GABAZA Walker

**GABAZA** Walker, 1858: 80. Type species, *Gabaza argentea* Walker, by monotypy. **NEW STATUS.** Note 14.

**WALLACEA** Doleschall, 1859: 82. Type species, *Wallacea argentea* Doleschall, by monotypy. Preoccupied by Baly, 1859.

**MUSAMA** Walker, 1864: 205. Type species, *Musama paupera* Walker, by monotypy.

**GABASA:** Brunetti, 1907: 101. Incorrect subsequent spelling.

**albiseta** (de Meijere). **NEW COMBINATION. Palaeartic:** China, Russia. **Oriental:** India, Indonesia (Java, Sumatra), Japan (Ryukyu Islands), Malaysia, Sri Lanka, Taiwan. **Australian:** Bonin Islands, Guam, Northern Marianas.

*Wallacea albiseta* de Meijere, 1907: 236. ST 1♂ [RNH]; 6♂, 1♀ [ZMAN]: Indonesia: Java, Semarang.

*Wallacea albiseta* ssp. *borealis* James, 1962b: 101. HT ♂ [USNM]: Bonin Islands: Chichi Jima group, Ototo Jima, Kammuri-iwa (SW Bay). **NEW SYNONYMY.**

**argentea** Walker. **NEW STATUS. Oriental:** Christmas Island, India, Indonesia (Kalimantan, Sumatra), Malaysia, Myanmar, Philippines. **Australian:** Australia (Queensland), Belau, Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Bougainville Island, Papua New Guinea), Solomon Islands, Vanuatu.

*Gabaza argentea* Walker, 1858: 80. HT ♂ (stated ♀) [BMNH]: Indonesia: Maluku, Kepulauan Aru.

*Wallacea argentea* Doleschall, 1859: 82. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon. Preoccupied, secondary homonym of *Gabaza argentea* Walker, 1858.

*Wallacea argentea*: Kertész, 1909: 397. Incorrect subsequent spelling.

*Pachygaster nigrofemorata* Brunetti, 1912: 449. HT ♀ [ZSI]: India: NE Madras, Lake Chilka.

*Wallacea splendens* Hardy, 1933: 410. HT ♂ [UNK]: Australia: Queensland, Brisbane.

**connectens** (James). **NEW COMBINATION. Australian:** Solomon Islands.

*Wallacea connectans* James, 1950d: 257. HT ♂ [USNM]: Solomon Islands: Guadalcanal.

**darwinii** (Hill). **NEW COMBINATION. Australian:** Australia (Northern Territory).

*Wallacea darwini* Hill, 1919: 460. ST 1♂, 1♀ [UNK]: Australia: Northern Territory, Darwin.

**detracta** (Walker). **NEW COMBINATION. Oriental:** Malaysia (Sarawak).

*Cyclogaster detracta* Walker, 1856b: 108. HT ♀ [BMNH]: Malaysia: Sarawak.

**dorsalis** (James). **NEW COMBINATION. Australian:** Vanuatu.

*Wallacea dorsalis* James, 1950d: 256. HT ♂ [CAS]: Vanuatu: Espiritu Santo Island.

**edashigei** (Nagatomi). **NEW COMBINATION. Palaeartic:** Japan.

*Wallacea edashigei* Nagatomi, 1975: 400. HT ♀ [EUMJ]: Japan: Shikoku, Omogokei, Iyo.

**meijerei** (Krivosheina). **NEW COMBINATION. Oriental:** Indonesia (Java, Sumatra).

*Wallacea meijerei* (Krivosheina), 1983: 100. HT ♂ [ZMAN]: Indonesia: Sumatra, Bukit-tinggi (as “Fort de Kock”), 920 m.

**nigrotibialis** (Pleske). **NEW COMBINATION. Palaeartic:** Russia.

*Wallacea nigrotibialis* Pleske, 1930: 184. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: Russia: Primorskiy kraj, Partizanskiy, Narechnoe [“Sitsa Station”].

**paupera** (Walker). **NEW COMBINATION. Australian:** Indonesia (Irian Jaya).

*Musama paupera* Walker, 1864: 205. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

*Musama pauper*: Wulp, 1896: 55. Incorrect subsequent spelling.

**sinica** (Lindner). **NEW COMBINATION. Palaeartic:** China.

*Pseudowallacea sinica* Lindner, 1940a: 35. ST 2♂, 1♀ [TMNH], 1♂ [SMN]: China: Tianjin Province, Tianjin and Gansu Province, Cheumen.

**tibialis** (Kertész). **NEW COMBINATION. Oriental:** Taiwan.

*Wallacea tibialis* Kertész, 1909: 385. HT ♀ [HNHM, destroyed]: Taiwan: Kosempo.

**tsudai** (Ôuchi). **NEW COMBINATION. Palaeartic:** China. **Oriental:** Japan (Ryukyu Islands), Taiwan.

*Pseudowallacea tsudai* Ôuchi, 1940: 267. HT ? [SCI]: China: Shanghai; Taiwan: Forest Experiment Station, Kuraru or Japan: Ryukyu Islands, Naha. Note 15.

### Genus GLOCHINOMYIA Kertész

**GLOCHINOMYIA** Kertész, 1916: 140. Type species, *Glochinomyia albiseta* Kertész, by original designation.

**albiseta** Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

*Glochinomyia albiseta* Kertész, 1916: 142. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea.

### Genus GNESIOMYIA Kertész

**GNESIOMYIA** Kertész, 1914: 548. Type species, *Pachygaster crassiseta* de Meijere, by original designation.

**crassiseta** (de Meijere). **Oriental:** Indonesia (Java).

*Pachygaster crassiseta* de Meijere, 1911: 269. ST 1♂ [ZMAN]: Indonesia: Java, Semarang, Spondol.



### Genus GNORISMOMYIA Kertész

**GNORISMOMYIA** Kertész, 1914: 533. Type species, *Gnorismomyia flavicornis* Kertész, by original designation.

**flavicornis** Kertész. **Oriental:** Taiwan.

*Gnorismomyia flavicornis* Kertész, 1914: 534. HT ♂ [HNHM, destroyed]: Taiwan: Takao.

### Genus GOBERTINA Bigot

**GOBERTINA** Bigot, 1879a: 87. Type species, *Gobertina picticornis* Bigot, by designation of Brauer (1882: 87).

*GOBERTINA* Bigot, 1879b: 192. Type species, *Gobertina picticornis* Bigot, by designation of Brauer (1882: 87). Preoccupied by Bigot, 1879a.

**mercurialis** Lindner. **Afrotropical:** Zaire.

*Gobertina mercurialis* Lindner, 1938d: 28. HT ♂ [MRAC]: Zaire: Bas-Uelé.

**picticornis** Bigot. **Afrotropical:** Burundi, Ivory Coast, Liberia, Nigeria, Senegal, Sierra Leone, South Africa, Tanzania, Uganda, Zaire.

*Gobertina picticornis* Bigot, 1879a: 87. *Nomen nudum*.

*Gobertina argentata* Bigot, 1879a: 87. *Nomen nudum*.

*Gobertina picticornis* Bigot, 1879b: 192. ST 2♂, 6♀ [BMNH]: Sierra Leone.

*Gobertina argentea* Bigot, 1879b: 193. ST 3♂, 1♀ [BMNH]: Sierra Leone.

### Genus GOETGHEBUEROMYIA Lindner

**GOETGHEBUEROMYIA** Lindner, 1938d: 34. Type species, *Goetghebueromyia paradoxa* Lindner, by monotypy.

**paradoxa** Lindner. **Afrotropical:** Zaire.

*Goetghebueromyia paradoxa* Lindner, 1938d: 35. HT ♂ [MRAC]: Zaire: Kimilolo River, Lubumbashi.

### Genus GOWDEYANA Curran

**GOWDEYANA** Curran, 1928b: 30. Type species, *Gowdeyana mirabilis* Curran by original designation.

*PAREIDALIMUS* Lindner, 1964: 3. Type species, *Eidalimus vitrisetosus* Lindner, by monotypy.

**albipilosa** James. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Morelos).

*Gowdeyana albipilosa* James in James, McFadden, & Woodley, 1980: 28. HT ♂ [AMNH]: USA: Arizona, Cochise County, 2 miles E of Portal.

**argenteus** (James). **Neotropical:** Argentina.

*Pareidalimus argenteus* James, 1967c: 100. HT ♂ [IML]: Argentina: Tucumán, Quebrada la Toma.

**mirabilis** Curran. **Neotropical:** Jamaica.

*Gowdeyana mirabilis* Curran, 1928b: 30. HT ♂ [BMNH]: Jamaica: Hope Gardens.

**punctifera** (Malloch). **Nearctic:** USA (Alabama, Colorado, Idaho, Illinois, Indiana, Iowa, Kansas, Massachusetts, Michigan, Minnesota, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, Wyoming). **Neotropical:** Mexico (Morelos, Sinaloa).

*Eupachygaster punctifer* Malloch, 1916: 316. HT ♀ [INHS]: USA: Illinois, Algonquin.

**ryckmani** (James). **Neotropical:** Mexico (Puebla).

*Pareidalimus ryckmani* James, 1965b: 907. HT ♂ [WSU, lost]: Mexico: Puebla, 9 miles N of Acatlan.

**varipes** James. **Neotropical:** Mexico (Tabasco).

*Gowdeyana varipes* James in James, McFadden, & Woodley, 1980: 29. HT ♀ [USNM]: Mexico: Tabasco.

**vitrisetosus** (Lindner). **Neotropical:** Argentina, Brazil.

*Eidalimus vitrisetosus* Lindner, 1935c: 398. HT ♀ [SMN]: Brazil: Santa Catarina, Jaragua.

### Genus HAPLOFIJIA Bezzi

**HAPLOFIJIA** Bezzi, 1928: 8. Type species, *Haplofijia simplex* Bezzi, by original designation. **simplex** Bezzi. **Australian:** Fiji.

*Haplofijia simplex* Bezzi, 1928: 9. HT ♂ [BMNH]: Fiji: Mt. Evans.

### Genus HERMETIOMIMA Grünberg

**HERMETIOMIMA** Grünberg, 1915: 53. Type species, *Hermetiomima melaleuca* Grünberg, by monotypy.

**melaleuca** Grünberg. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Tanzania, Uganda, Zaire.

*Hermetiomima melaleuca* Grünberg, 1915: 55. ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.

*Dolichodema brevicephala* Brunetti, 1926: 124. ST 1♂, 1♀ [MRAC]: Zaire: Albertville.

**rufipes** Lindner. **Afrotropical:** Zaire.

*Hermetiomima rufipes* Lindner, 1938d: 33. ST 2♂, 1♀ [IRSNB], 1♀ [SMN]: Zaire: Rutshuru.

**Genus HEXACRASPIS Enderlein**

**HEXACRASPIS** Enderlein, 1914a: 295. Type species, *Diphysa sexspinosa* Macquart, by original designation.

**sexspinosa** (Macquart). **Afrotropical:** South Africa.

*Diphysa sexspinosa* (Macquart), 1846: 174. NT ♀ [NMP, des. Lindner 1966d: 3]: South Africa: South West Cape, Strandfontein, coast, W of Van Rhynsdorp. Originally recorded as “Brésil”, apparently in error.

**Genus HIMANTOCHAETA Lindner**

**HIMANTOCHAETA** Lindner, 1939a: 10. Type species, *Himantochaeta cultellata* Lindner, by monotypy.

**cultellata** Lindner. **Afrotropical:** Burundi, Uganda, Zaire.

*Himantochaeta cultellata* Lindner, 1939a: 10. ST 1♂, 1♀ [BMNH], 1♂ [SMN]: Uganda: Ruwenzori, Namwamba Valley, 6500 feet.

**Genus HYOCEROMYS Lindner**

**HYOCEROMYS** Lindner, 1935b: 296. Type species, *Hypoceromys albisetosa* Lindner, by monotypy.

**HYOCEROMYA:** Lindner, 1970: 819. Incorrect subsequent spelling.

**albisetosa** Lindner. **Afrotropical:** Cameroun, Nigeria, Sierra Leone, Zaire.

*Hypoceromys albisetosa* Lindner, 1935b: 297. HT ♀ [BMNH]: Sierra Leone: Njala.

*Hypoceromya albisetosa*: Lindner, 1970: 819. Incorrect subsequent spelling.

**australis** Lindner. **Afrotropical:** South Africa, Zimbabwe.

*Hypoceromys australis* Lindner, 1958a: 124. HT ♀ [NMP]: Zimbabwe: Mt. Selinda, Chirinda Forest.

**similis** Lindner. **Afrotropical:** South Africa.

*Hypoceromys similis* Lindner, 1952: 343. HT ♀ [NMP]: South Africa: Port St. Johns.

**Genus HYPOXYCERA Lindner**

**HYPOXYCERA** Lindner, 1966b: 365. Type species, *Hypoxycera simplex* Lindner, by monotypy.

**simplex** Lindner. **Afrotropical:** Cameroun, Zaire.

*Hypoxycera simplex* Lindner, 1966b: 365. ST 1♂ [MRAC]: Zaire: Congo da Lemba; ST 1♂ [SMN]: Zaire: Kinshasa.

### Genus HYPSELOPHRUM Kertész

**HYPSELOPHRUM** Kertész, 1909: 381. Type species, *Hypselophrum cyphomyioides* Kertész, by monotypy.

**HYPSELAPHRUM**: Pleske, 1924b: 101. Incorrect subsequent spelling.

**cyphomyioides** Kertész. **Neotropical**: Peru.

*Hypselophrum cyphomyioides* Kertész, 1909: 382. HT ♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.

### Genus ISOMEROCERA Enderlein

**ISOMEROCERA** Enderlein, 1914a: 302. Type species, *Diphysa maculiventris* Macquart [= *Stratiomys quadrilineata* Fabricius], by original designation.

**heteraspis** James. **Afrotropical**: Uganda.

*Isomerocera heteraspis* James, 1949b: 106. HT ♂ [BMNH]: Uganda: West Ruwenzori, 8000-9000 feet.

**quadrilineata** (Fabricius). **Afrotropical**: Burundi, Cameroun, Central African Republic, Congo, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Malawi, South Africa, Tanzania, Togo, Zaire, Zimbabwe.

*Stratiomys quadrilineata* Fabricius, 1787: 331. ST 1 ♀ [UZMC]: Sierra Leone.

*Diphysa maculiventris* Macquart, 1850: 347. HT ♂ [MNHN]: South Africa: Durban.

*Ptilocera natalensis* Gerstaecker, 1857: 334. ST ♂ [ZMHU]: South Africa: Durban.

*Ptilocera quadrilineata* var. *melecta* Speiser, 1908: 142. ST 1 ♂, 1 ♀ [ZMHU]: Tanzania: Amani; ST 1 ♂ [ZMHU]: Tanzania: Pande.

### Genus KEISERIA Lindner

**KEISERIA** Lindner, 1966c: 22. Unavailable name: no designation of type species from four included species.

**KEISERIA** Lindner in James, 1980b: 269. Type species, *Keiseria rubicunda* Lindner, by original designation.

**amoena** Lindner. **Afrotropical**: Madagascar.

*Keiseria amoena* Lindner, 1966c: 24. ST 1 ♀ [MRAC?, stated SMN]: Madagascar: Bekily; ST 1 ♂ [MNHN], 1 ♀ [NMB]: Madagascar: Jeffreville.

**fasciata** Lindner. **Afrotropical**: Madagascar.

*Keiseria fasciata* Lindner, 1966c: 23. ST 2 ♂ [MRAC?], 1 ♂ [MNHN]: Madagascar: Mandraka; ST 2 ♂, 1 ♀ [NMB]: Madagascar: Périnet; ST 1 ♂, 1 ♀ [NMB]: Madagascar: Moramanga.

**lunaris** Lindner. **Afrotropical**: Madagascar.

*Keiseria lunaris* Lindner, 1968b: 18. ST 2 ♀ [MNHN], 1 ♀ [SMN]: Madagascar: Fort Dauphin; ST 1 ♀ [MNHN]: Madagascar: Bekily.

**praescutellata** Lindner. **Afrotropical:** Madagascar.

*Keiseria praescutellata* Lindner, 1966c: 25. HT ♀ [MNHN]: Madagascar: Nossy Bé, Fascène.

**rubicunda** Lindner. **Afrotropical:** Madagascar.

*Keiseria rubicunda* Lindner, 1966c: 23. ST 2♂, 2♀ [MRAC?], 1♀ [MNHN]: Madagascar: Mandraka.

### Genus KOLOMANIA Pleske

**KOLOMANIA** Pleske, 1924b: 99. Type species, *Artemita pilosa* Pleske, by original designation. **ACANTHINOIDES** Ôuchi, 1940: 269. Type species, *Acanthinoides nipponensis* Ôuchi, by original designation. Preoccupied by Matsumura, 1916.

**OUCHIMYIA** Nagatomi & Miyatake, 1965: 132. Type species, *Acanthinoides nipponensis* Ôuchi, automatic. New name for *Acanthinoides* Ôuchi.

**albopilosa** (Nagatomi). **Palaeartic:** China, Japan, Korea.

*Ouchimyia albopilosa* Nagatomi, 1975: 384. HT ♂ [KU]: Japan: Hokkaido, Maruyama, Sapporo.

**nipponensis** (Ôuchi). **Palaeartic:** Japan.

*Acanthinoides nipponensis* Ôuchi, 1940: 270. HT ♀ [SCI]: Japan: Kagoshima Prefecture, Kagoshima.

**pilosa** (Pleske). **Palaeartic:** Russia.

*Artemita pilosa* Pleske, 1922: 338. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 24]: “? Persia” corrected (Pleske, 1924b: 101) to Russia: Primorskiy kraj.

### Genus LAMPETIOPUS Lindner

**LAMPETIOPUS** Lindner, 1936a: 48. Type species, *Lampetiopus umbrosus* Lindner, by monotypy.

**umbrosus** Lindner. **Afrotropical:** Madagascar.

*Lampetiopus umbrosus* Lindner, 1936a: 49. HT ♂ [SMN]: Madagascar: Andreba.

*Lampetiopus umbrosus* var. *rufipes* Lindner, 1966c: 26. Unavailable name: varietal name published after 1960.

### Genus LASIODEICTES Lindner

**LASIODEICTES** Lindner, 1964: 17. Type species, *Lasiodeictes niger* Lindner, by monotypy. **niger** Lindner. **Neotropical:** Brazil.

*Lasiodeictes niger* Lindner, 1964: 17. ST 4♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m; ST 2♂, 1♀ [UNK]: Brazil: Rio Caraguata.

### Genus LENOMYIA Kertész

**LENOMYIA** Kertész, 1916: 186. Type species, *Lenomyia honesta* Kertész, by original designation.

**alticola** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Lenomyia alticola* James, 1977e: 481. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Missim, 7°15'S, 146°48'E, 1600 m.

**glabra** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lenomyia glabra* James, 1977e: 480. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Missim, 7°15'S, 146°48'E, 1600 m.

**grandis** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Lenomyia grandis* James, 1977e: 475. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1190 m.

**honesta** Kertész. **Oriental:** Taiwan.

*Lenomyia honesta* Kertész, 1916: 188. ST 1♂, 1♀ [HNHM, destroyed]: Taiwan: Kankau. Correct original spelling by revision of James (1975c: 38).

*Lenomyia honasta*: Kertész, 1916: 188. Incorrect original spelling.

**lucens** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Lenomyia lucens* James, 1977e: 480. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, Gazelle Peninsula, Mt. Sinewit, 900 m.

**pallipes** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lenomyia pallipes* James, 1977e: 482. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Owen Stanley Range, Goilala Bome, 1950 m.

**pyrifera** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Lenomyia pyrifera* James, 1977e: 478. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

**sedlaceorum** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lenomyia sedlaceorum* James, 1977e: 479. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

**similis** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lenomyia similis* James, 1977e: 477. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

### Genus LEUCACRON Lindner

**LEUCACRON** Lindner, 1966c: 19. Type species, *Leucacron interruptum* Lindner, by monotypy. Correct original spelling by present revision.

**ACROLEUCA**: Lindner, 1966c: 20. Incorrect original spelling.

**interruptum** Lindner. **Afrotropical:** Madagascar.

*Leucacron interruptum* Lindner, 1966c: 19. HT ♀ [MNHN]: Madagascar: Périnet.

### Genus LEVEROMYIA Lindner

**LEVEROMYIA** Lindner, 1937c: 391. Type species, *Leveromyia geniculata* Lindner, by monotypy.

**geniculata** Lindner. **Australian:** Solomon Islands.

*Leveromyia geniculata* Lindner, 1937c: 392, HT ♀ [BMNH]: Solomon Islands: Guadalcanal, Kaukau.

**lindneri** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Leveromyia lindneri* James, 1978: 29. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Ireland, Kavieng.

**pallipes** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Leveromyia geniculata* ssp. *pallipes* James, 1978: 30. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Vudal, SW of Keravat.

### Genus LIGYROMYIA Kertész

**LIGYROMYIA** Kertész, 1916: 200. Type species, *Ligyromyia columbiana* Kertész, by original designation.

**columbiana** Kertész. **Neotropical:** Argentina, Brazil, Colombia, Peru, Trinidad.

*Ligyromyia columbiana* Kertész, 1916: 201. HT ♂ [HNHM, destroyed]: Colombia: Sierra San Lorenzo.

*Ligyromyia colombiana*: James, 1967c: 100. Incorrect subsequent spelling.

### Genus LONCHEGASTER White

**LONCHEGASTER** White, 1914: 61. Type species, *Lonchegaster armata* White, by monotypy. LONCHAEGASTER: Malloch, 1928: 366. Incorrect subsequent spelling.

**armata** White. **Australian:** Australia (Tasmania).

*Lonchegaster armata* White, 1914: 62. ST 1♂, 1♀ [BMNH], 2♂♀ [UNK]: Australia: Tasmania, Mangalore.

**decumbens** Hardy. **Australian:** Australia (Queensland).

*Lonchegaster decumbens* Hardy, 1933: 411. HT ♀ [UNK]: Australia: Queensland, Brisbane.

### Genus LONCHOBRIETHES Lindner

**LONCHOBRIETHES** Lindner, 1968b: 17. Type species, *Lonchobrithes modestus* Lindner, by monotypy.

**modestus** Lindner. **Afrotropical:** Madagascar.

*Lonchobrithes modestus* Lindner, 1968b: 17. ST 1♀ [SMN], 1♀ [MNHN]: Madagascar: Behara.

**Genus LOPHOTELES Loew**

**LOPHOTELES** Loew, 1858a: 110. Type species, *Lophoteles plumula* Loew, by original designation.

**LOLPHOTELES**: Williston, 1896a: 185. Incorrect subsequent spelling.

**cheesmanae** James. **Australian:** Vanuatu.

*Lophoteles cheesmanae* James, 1950d: 259. HT ♂ [BMNH]: Vanuatu: Aneityum.

**costalis** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Lophoteles costalis* James, 1977d: 315. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, Gazelle Peninsula, Kerawat, 60 m.

**dentata** James. **Australian:** Solomon Islands.

*Lophoteles dentata* James, 1948: 213. HT ♀ [USNM]: Solomon Islands: Florida Island.

**elongata** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lophoteles elongata* James, 1977d: 317. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Asaro-Chimbu Division, Daulo Pass, 2400 m.

**fascipennis** Kertész. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Lophoteles fascipennis* Kertész, 1914: 514. HT ♀ [HNHM, destroyed]: New Guinea.

**glabrifrons** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lophoteles glabrifrons* James, 1977d: 317. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Giluwe, north side, Malgi, 2500 m.

**laticeps** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Lophoteles laticeps* James, 1977d: 318. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Vudal, SW of Keravat.

**latipennis** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lophoteles latipennis* James, 1977d: 316. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, east end Saruwaged Range, 20 km SSW of Kabwum, 2550 m.

**plumula** Loew. **Afrotropical:** Comoro Islands, Madagascar, Seychelles. **Australian:** Belau, Marshall Islands, Micronesia, Northern Marianas, Papua New Guinea (Bismarck Archipelago, Papua New Guinea), Solomon Islands, Vanuatu.

*Lophoteles plumula* Loew, 1858a: 111. ST ♂ [ZMHU]: Marshall Islands: Radak.

*Salduba exigua* Wulp, 1898: 413. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Astrolabe Bay, Erima.

*Lophoteles plumata*: Woodley, 1989b: 310. Incorrect subsequent spelling. Unattributed.

**vittata** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Lophoteles vittata* James, 1977d: 314. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, 6 km W of Wau, Nami Creek, 1700 m.

**vittipennis** (Lindner). **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

*Saldubella vittipennis* Lindner, 1937c: 389. ST 1♂, 1♀ [BMNH]: Solomon Islands: Guadalcanal, Lunga; ST 1♂ [UNK]: Solomon Islands: Florida Island, Tulagi.



### Genus LYPROTEMYIA Kertész

**LYPROTEMYIA** Kertész, 1909: 391. Type species, *Lyprotomyia formicaeformis* Kertész, by original designation.

**LYPRETOMYIA**: Kertész, 1916: 181. Incorrect subsequent spelling.

**flavipes** James. **Neotropical**: Costa Rica, Panama.

*Lyprotomyia flavipes* James in James, McFadden, & Woodley, 1980: 20. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

**formicaeformis** Kertész. **Neotropical**: Peru.

*Lyprotomyia formicaeformis* Kertész, 1909: 391. HT ♀ [UNK]: Peru: Meshagua, Urubamba River.

**mimetica** James. **Neotropical**: Mexico (Veracruz).

*Lyprotomyia mimetica* James in James, McFadden, & Woodley, 1980: 20. HT ♀ [FSCA]: Mexico: Veracruz, Fortín de las Flores - Sumidero, Planta de la Cerveceria, Ing. Daniel Rabago Res., 762-914 m.

**mutica** James. **Neotropical**: Costa Rica.

*Lyprotomyia mutica* James in James, McFadden, & Woodley, 1980: 21. HT ♂ [USU]: Costa Rica: Limón, Amubri (Talamanca).

**villosa** (James). **Neotropical**: Costa Rica.

*Eupachygaster villosa* James, 1939e: 606. HT ♂ [USNM]: Costa Rica: Higuito, San Mateo.

### Genus MAACKIANA Krivosheina

**MAACKIANA** Krivosheina, 1973: 182. Type species, *Maackiana laminiformis* Krivosheina, by original designation.

**TAKAGIMYIA** Nagatomi, 1975: 390. Type species, *Takagimyia circularis* Nagatomi, by original designation.

**circularis** (Nagatomi). **Palaeartic**: Japan.

*Takagimyia circularis* Nagatomi, 1975: 391. HT ♂ [HUS]: Japan: Hokkaido, Yamabe.

**laminiformis** Krivosheina. **Palaeartic**: Russia.

*Maackiana laminiformis* Krivosheina, 1973: 183. HT ♀ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

### Genus MADAGASCARA Lindner

**MADAGASCARA** Lindner, 1936a: 45. Type species, *Madagascara seyrigi* Lindner, by monotypy.

**seyrigi** Lindner. **Afrotropical**: Madagascar.

*Madagascara seyrigi* Lindner, 1936a: 46. ST 1♂, 1♀ [SMN]: Madagascar: Andreba.

### Genus MADAGASCARINA Lindner

**MADAGASCARINA** Lindner, 1967b: 1. Type species, *Madagascarina beyeri* Lindner, by monotypy.

**beyeri** Lindner. **Afrotropical:** Madagascar.

*Madagascarina beyeri* Lindner, 1967b: 2. HT ♂ [SMN]: Madagascar: Périnet.

### Genus MANOTES Kertész

**MANOTES** Kertész, 1916: 180. Type species, *Manotes plana* Kertész, by original designation. **crassimanus** James. **Neotropical:** Mexico (Colima, Morelos, Oaxaca).

*Manotes crassimanus* James in James, McFadden, & Woodley, 1980: 30. HT ♀ [USNM]: Mexico: Morelos, Cuernavaca.

**flavipes** James. **Neotropical:** Argentina.

*Manotes flavipes* James, 1967c: 105. HT ♂ [IML]: Argentina: Formosa, Pirané.

**hyalina** James. **Neotropical:** Argentina.

*Manotes hyalina* James, 1967c: 108. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

**latimanus** James. **Neotropical:** Mexico (Puebla).

*Manotes latimanus* James, 1967c: 106. HT ♂ [WSU]: Mexico: Puebla, 4 miles S of Acatlan.

**plana** Kertész. **Neotropical:** Argentina, Bolivia, Brazil, Costa Rica, Mexico (Chiapas), Paraguay.

*Manotes plana* Kertész, 1916: 181. HT ♀ [HNHM, destroyed]: Paraguay: Asunción.

*Borboridea nigrobasalis* Lindner, 1949a: 786. *Nomen nudum*.

*Borboridea nigrobasalis* Lindner, 1949b: 886. ST 3♂, 1♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

### Genus MARANGUA Lindner

**MARANGUA** Lindner, 1960: 4. Type species, *Marangua pygmaea* Lindner, by monotypy. **pygmaea** Lindner. **Afrotropical:** Tanzania.

*Marangua pygmaea* Lindner, 1960: 4. HT ♀ [SMN]: Tanzania: Marangu.

### Genus MERISTOCERA Lindner

**MERISTOCERA** Lindner, 1964: 13. Type species, *Meristocera aurea* Lindner, by monotypy. **aurea** Lindner. **Neotropical:** Brazil.

*Meristocera aurea* Lindner, 1964: 13. ST 1♂, 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia. Correct original spelling by revision of James (1973a: 26.55).

*Meristocera aurata*: Lindner, 1964: 11. Incorrect original spelling.

**laticornis** James. **Neotropical:** Dominica.

*Meristocera laticornis* James, 1967b: 15. HT ♀ [USNM]: Dominica: Clarke Hall.

### Genus MERISTOMERINGELLA Lindner

**MERISTOMERINGELLA** Lindner, 1965b: 48. Type species, *Meristomeriella jamesi* Lindner, by monotypy.

**jamesi** Lindner. **Afrotropical:** Sudan.

*Meristomeriella jamesi* Lindner, 1965b: 48. HT ♂ [IRSNB]: Sudan: Tori.

### Genus MERISTOMERINGINA James

**MERISTOMERINGINA** James, 1952a: 38. Type species, *Meristomeriella mimetes* James, by original designation.

**AGNATHOMYIA** Lindner, 1958a: 124. Type species, *Agnathomyia combinata* Lindner, by monotypy. Syn. by Woodley (1987a: 105).

**aka** Woodley. **Afrotropical:** Zaire.

*Meristomeriella aka* Woodley, 1987a: 113. HT ♂ [IRSNB]: Zaire: Parc National de la Garamba, Aka.

**cholo** Woodley. **Afrotropical:** Malawi.

*Meristomeriella cholo* Woodley, 1987a: 115. HT ♂ [BMNH]: Malawi: Cholo.

**combinata** (Lindner). **Afrotropical:** Zimbabwe.

*Agnathomyia combinata* Lindner, 1958a: 124. HT ♂ [NMP]: Zimbabwe: Trelawney.

**kontagora** Woodley. **Afrotropical:** Nigeria.

*Meristomeriella kontagora* Woodley, 1987a: 118. HT ♂ [BMNH]: Nigeria: Northwest State, Kontagora River, 3 miles from Niger.

**mimetes** James. **Afrotropical:** Cameroun, Nigeria, Zaire.

*Meristomeriella mimetes* James, 1952a: 38. HT ♂ [CAS]: Cameroun: "Bertona" [probably Bertoua].

*Meristomeriella minetes*: Zack, 1984: 24. Incorrect subsequent spelling.

**praestigiator** Woodley. **Afrotropical:** Uganda, Zaire.

*Meristomeriella praestigiator* Woodley, 1987a: 120. HT ♂ [BMNH]: Uganda: Bwamba.

### Genus MERISTOMERINX Enderlein

**MERISTOMERINX** Enderlein, 1914a: 297. Type species, *Meristomerinx camerunensis* Enderlein, by original designation.

**PROSOPOSARGUS** Lindner, 1952: 334. Type species, *Prosoposargus tabaniformis* Lindner, by monotypy. Syn. by Woodley (1997: 289).

**camerunensis** Enderlein. **Afrotropical:** Cameroun, Ivory Coast, Zaire.

*Meristomerinx camerunensis* Enderlein, 1914a: 297. HT ♂ [PAN]: Cameroun: Barombi.

**tabaniformis** (Lindner). **Afrotropical:** South Africa.

*Prosoposargus tabaniformis* Lindner, 1952: 334. HT ♀ [NMP]: South Africa: Pretoria.

*Meristomerinx proxima* Lindner, 1972b: 28. HT ♀ [NMP]: South Africa.

### Genus MONACANTHOMYIA Brunetti

**MONACANTHOMYIA** Brunetti, 1912: 448. Type species, *Monacanthomyia annandalei* Brunetti, by monotypy.

**CERATOTHYREA** de Meijere, 1914: 14. Type species, *Ceratothyrea nigrifemur* de Meijere, by monotypy. Correct original spelling by present revision.

**CERATOTHYRIA:** de Meijere, 1914: 98. Incorrect original spelling.

**PROSTOMOMYIA** Kertész, 1914: 550. Type species, *Prostomomyia atronitens* Kertész, by original designation.

**CERATOTHYRA:** Brunetti, 1923: 48. Incorrect subsequent spelling.

**annandalei** Brunetti. **Oriental:** India.

*Monacanthomyia annandalei* Brunetti, 1912: 448. HT ♂ [ZSI]: India: West Bengal, Kurseong, 4700 feet.

**atronitens** (Kertész). **Oriental:** Taiwan.

*Prostomomyia atronitens* Kertész, 1914: 551. HT ♀ [HNHM, destroyed]: Taiwan: Toyen-mongai.

**becki** James. **Australian:** Solomon Islands.

*Monacanthomyia becki* James, 1948: 201. HT ♂ [USNM]: Solomon Islands: Guadalcanal, Teneru District.

**nigrifemur** (de Meijere). **Oriental:** Indonesia (Java, Sumatra).

*Ceratothyrea nigrifemur* de Meijere, 1914: 14. HT ♀ [ZMAN]: Indonesia: Java, Nongkodjadjar.

**robertsi** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Monacanthomyia robertsi* James, 1980a: 302. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

**stigmata** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Monacanthomyia stigmata* James, 1980a: 302. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

### Genus MYCTEROCERA James

**MYCTEROCERA** James, 1967c: 117. Type species, *Mycterocera contigua* James, by original designation.

**contigua** James. **Neotropical:** Argentina.

*Mycterocera contigua* James, 1967c: 118. HT ♂ [IML]: Argentina: Tucumán, Burreyacu, Villa Padre Monti.

### Genus MYIOCAVIA Lindner

MYIOCAVIA Lindner, 1949a: 786. *Nomen nudum*.

**MYIOCAVIA** Lindner, 1949b: 883. Type species, *Myiocavia tomentosa* Lindner, by monotypy.

**tomentosa** Lindner. **Neotropical:** Brazil.

*Myiocavia tomentosa* Lindner, 1949a: 786. *Nomen nudum*.

*Myiocavia tomentosa* Lindner, 1949b: 884. ST 5♀ (stated 2♂, 3♀) [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

### Genus NEMODEMA Lindner

**NEMODEMA** Lindner, 1958a: 122. Type species, *Nemodema nudibasis* Lindner, by monotypy.

**nudibasis** Lindner. **Afrotropical:** Zimbabwe.

*Nemodema nudibasis* Lindner, 1958a: 122. HT ♀ [NMP]: Zimbabwe: Trelawney.

### Genus NEOACANTHINA Kertész

**NEOACANTHINA** Kertész, 1914: 477. Type species, *Neoacanthina fasciata* Kertész, by original designation.

**fasciata** Kertész. **Neotropical:** Brazil.

*Neoacanthina fasciata* Kertész, 1914: 479. HT ♀ [HNHM, destroyed]: Brazil: "Amazon".

### Genus NEOCHAUNA Williston

**CHAUNA** Loew, 1847: 370. Type species, *Chauna variabilis* Loew, by monotypy. Preoccupied by Illiger, 1811.

**NEOCHAUNA** Williston, 1896b: 48. Type species, *Chauna variabilis* Loew, automatic. New name for *Chauna* Loew, 1847.

**variabilis** Loew. **Neotropical:** Brazil, Costa Rica, Cuba, El Salvador, Mexico (Chiapas), Panama, Peru.

*Chauna variabilis* Loew, 1847: 370. ST 2♂ [MCZ], ♀ [UNK]: Cuba.

*Chauna ferruginea* Gerstaecker, 1857: 340. ST ♂ [ZMHU]: Cuba.

**Genus NEOPACHYGASTER Austen**

**NEOPACHYGASTER** Austen, 1901: 245. Type species, *Pachygaster meromelaena* Dufour, by original designation.

**africana** Lindner. **Afrotropical:** Uganda, Zaire.

*Neopachygaster africana* Lindner, 1938d: 31. LT ♂ [BMNH, **des. herein**]: Uganda: Ruwenzori Range, Namwamba Valley, 6500 feet. Note 16.

*Neopachygaster africana* Lindner, 1939a: 9. HT ♂ [BMNH]: Uganda: Ruwenzori Range, Namwamba Valley, 6500 feet. Preoccupied, primary homonym of *Neopachygaster africana* Lindner, 1938d.

**basilewskyi** Lindner. **Afrotropical:** Rwanda, Zaire.

*Neopachygaster basilewskyi* Lindner, 1955a: 291. HT ♂ [MRAC]: Rwanda: Ruhengeri Territory, Contrefort E of Muhavura, 2100 m.

**biafra** Lindner. **Afrotropical:** Nigeria.

*Neopachygaster biafra* Lindner, 1972a: 4. HT ♂ [SMN]: Nigeria: Uyo.

**congoensis** Lindner. **Afrotropical:** South Africa, Zaire.

*Neopachygaster congoensis* Lindner, 1938d: 29. ST ♂♀ [IRSNB], 2♂♀ [SMN]: Zaire: Flandria; ST ♂♀ [IRSNB], 3♂♀ [SMN]: Zaire: Eala; Luki; Nizi, Buba; and Rutshuru.

**eisentrauti** Lindner. **Afrotropical:** Cameroun.

*Neopachygaster eisentrauti* Lindner, 1972a: 5. HT ♂ [SMN]: Cameroun: Soppo.

**intermedia** (Krivosheina). **Palaeartic:** Mongolia, Uzbekistan.

*Pachygaster intermedia* Krivosheina, 1965: 652. HT ♀ [IEME]: Uzbekistan: Samarkand Province, Zeravshan Range, Takhta-Karacha Pass, 1500 m.

**kiboensis** Lindner. **Afrotropical:** Tanzania, Zimbabwe.

*Neopachygaster kiboensis* Lindner, 1953: 28. HT ♀ [SMN]: Tanzania: Marangu.

**maculicornis** (Hine). **Nearctic:** Canada (Saskatchewan), USA (Illinois, Indiana, Kansas, Michigan, Minnesota, Mississippi, Montana, Nebraska, New York, Pennsylvania, South Dakota, Utah, Washington, Wisconsin).

*Pachygaster maculicornis* Hine, 1902: 228. ST 3♀ [OSUC]: USA: Kansas, Onaga.

**meromelaena** (Dufour). **Palaeartic:** Belgium, Czech Republic, England, Finland, France, Germany, Norway, Poland, Russia, Sweden, Switzerland.

*Pachygaster meromelas* Dufour, 1841: 266. LT ♂ [UMO, **des. Dušek & Rozkošný 1975: 267**]: France: "Galliae meridionali-occidentalis".

*Pachygaster orbitalis* Wahlberg, 1854: 212. LT ♀ [NRS, **des. Dušek & Rozkošný 1975: 267**]: Sweden: Östergötland, Gusum.

*Pachygaster argentifer* Jaenicke, 1866: 221. ST ♂♀ [UNK]: Germany.

**occidentalis** Kraft & Cook. **Nearctic:** Canada (British Columbia), USA (Oregon, Washington).

*Neopachygaster occidentalis* Kraft & Cook, 1961: 15. HT ♂ [USNM]: USA: Oregon, Indian Ford, 5 miles W of Sisters.

**reniformis** Hull. **Nearctic:** Canada (Ontario, Quebec), USA (Georgia, Idaho, Illinois, Iowa, Kansas, Maryland, Michigan, Minnesota, Mississippi, New Hampshire, New York, Oregon, Pennsylvania, Virginia, Washington, Wisconsin).

*Neopachygaster reniformis* Hull, 1942: 70. HT ♂ [CNC, lost]: USA: Mississippi, University Campus. Note 17.

**secernibilis** Krivosheina. **Palaeartic:** Russia.

*Neopachygaster secernibilis* Krivosheina, 1973: 186. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

**stackelbergi** Krivosheina. **Palaeartic:** Russia.

*Neopachygaster stackelbergi* Krivosheina, 1973: 187. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

**stigma** Lindner. **Afrotropical:** Zaire.

*Neopachygaster stigma* Lindner, 1938d: 30. ST 2♂, 1♀ [IRSNB], 1♂ [SMN]: Zaire: Rutshuru; ST 1♀ [MRAC]: Zaire: Flandria.

**umbrifera** Lindner. **Afrotropical:** Ivory Coast, Zaire.

*Neopachygaster umbrifera* Lindner, 1966b: 360. ST 4♂♀ [MRAC], 1♂♀ [SMN]: Zaire: Yangambi.

**valida** Lindner. **Afrotropical:** Zaire.

*Neopachygaster valida* Lindner, 1938d: 29. HT ♂ [MRAC]: Zaire: Haut-Uelé, Yebo-Moto.

**vitrea** Hull. **Nearctic:** USA (Illinois, Iowa, Michigan, New York, Pennsylvania).

*Neopachygaster vitreus* Hull, 1930: 103. HT ♂ [CNC]: USA: Iowa, Ames.

**wittei** Lindner. **Afrotropical:** Zaire.

*Neopachygaster wittei* Lindner, 1958b: 36. ST 3♂ [IRSNB]: Zaire: Parc National de l'Upemba, Gorges de la Pelenge, 1150 m.

### Genus NETROGRAMMA Lindner

**NETROGRAMMA** Lindner, 1964: 17. Type species, *Netrogramma consona* Lindner, by monotypy.

**consona** Lindner. **Neotropical:** Brazil.

*Netrogramma consona* Lindner, 1964: 17. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus NYPLATYS Séguy

**NYPLATYS** Séguy, 1938: 329. Type species, *Nyplatys niger* Séguy, by original designation.

**niger** Séguy. **Afrotropical:** Kenya.

*Nyplatys niger* Séguy, 1938: 329. ST ♂♀ [MNHN]: Kenya: Mt. Elgon, east side, Elgon Saw Mill, Camp II, 2470 m.

### Genus OBRAPA Walker

**OBRAPA** Walker, 1858: 82. Type species, *Obrapa celyphoides* Walker, by designation of Brauer (1882: 88).

**celyphoides** Walker. **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).  
*Obrapa celyphoides* Walker, 1858: 83. HT ♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

**leucostigma** Bezzi. **Australian:** Fiji.

*Obrapa leucostigma* Bezzi, 1928: 20. ST 1♂ [BMNH], 1♀ [UNK]: Fiji: Lambasa.

**perilampoides** Walker. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).

*Obrapa perilampoides* Walker, 1858: 82. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

### Genus ORNOPYRAMIS Krivosheina

**ORNOPYRAMIS** Krivosheina, 1973: 188. Type species, *Ornopyramis tener* Krivosheina, by original designation.

**tener** Krivosheina. **Palearctic:** Russia.

*Ornopyramis tener* Krivosheina, 1973: 189. HT ♀ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

### Genus OTIONIGERA Lindner

**OTIONIGERA** Lindner, 1966c: 21. Type species, *Otionigera acuticornis* Lindner, by monotypy. Correct original spelling by present revision.

**OTINIGERA:** Lindner, 1966c: 3. Incorrect original spelling.

**acuticornis** Lindner. **Afrotropical:** Madagascar.

*Otionigera acuticornis* Lindner, 1966c: 21. ST 1♂ [MNHN], 1♂ [NMB]: Madagascar: Ambato-Boeni; ST 1♂ [SMN]: Madagascar: Tulear; ST 1♀ [MRAC?]: Madagascar: Bekily.

### Genus OXYMYIA Kertész

**OXYMYIA** Kertész, 1916: 152. Type species, *Oxyomyia epacta* Kertész, by original designation.

**epacta** Kertész. **Afrotropical:** South Africa.

*Oxyomyia epacta* Kertész, 1916: 153. HT ♂ [HNHM, destroyed]: South Africa: Cape Province, Willowmore.



### Genus PACHYACANTHA Lindner

**PACHYACANTHA** Lindner, 1952: 342. Type species, *Pachyacantha crassiventris* Lindner, by monotypy.

**crassiventris** Lindner. **Afrotropical:** South Africa, Zaire.

*Pachyacantha crassiventris* Lindner, 1952: 342. HT ♀ [NMP]: South Africa: Pretoria.

### Genus PACHYBERIS James

**PACHYBERIS** James, 1975a: 479. Type species, *Pachyberis stigmatalis* James, by original designation.

**stigmatalis** James. **Afrotropical:** Madagascar.

*Pachyberis stigmatalis* James, 1975a: 480. HT ♂ [ISM]: Madagascar: Route de Mananjary, Ambatofitarahan.

### Genus PACHYGASTER Meigen

**PACHYGASTER** Meigen, 1803: 266. Type species, *Nemotelus ater* Panzer, by monotypy.

*VAPPO* Latreille, 1804: 193. Type species, *Nemotelus ater* Panzer, by monotypy.

**PACHIGASTER:** Rondani, 1856: 167. Incorrect subsequent spelling.

**PRAOMYIA** Kertész, 1916: 184. Type species, *Pachygaster leachii* Curtis by original designation.

**ALPHAPACHYGASTER** Pleske, 1922: 336. Type species, *Nemotelus ater* Panzer, by original designation. Described as subgenus of *Pachygaster*.

**ALPHAPACHYGASTER** Pleske, 1924b: 97. Type species, *Nemotelus ater* Panzer, by monotypy. Preoccupied by Pleske, 1922.

**alpina** Lioy. **Palaeartic:** Italy.

*Pachygaster alpinus* Lioy, 1864: 588. ST ? [UNK]: Italy: Vicenza, subalpine woods at Mt. Summano. Unrecognized.

**annulipes** Brunetti. **Oriental:** India.

*Pachygaster annulipes* Brunetti, 1920: 21. HT ♀ [ZSI]: India: Assam, Margherita.

**atra** (Panzer). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, England, France, Georgia, Germany, Greece, Hungary, Ireland, Israel, Italy, Netherlands, Poland, Portugal, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Turkey, Ukraine, Wales, Yugoslavia.

*Nemotelus ater* Panzer, 1798a: 5. ST ♀ [ZMHU, lost]: Austria.

*Sargvs pachygaster* Fallén, 1817: 13. ST 4♂, 5♀ [NRS]: Sweden: "Karakas Esperöd".

**characta** Kraft & Cook. **Nearctic:** USA (Texas).

*Pachygaster characta* Kraft & Cook, 1961: 23. HT ♂ [SEMC]: USA: Texas, Sanderson.

**dorsalis** Lindner. **Australian:** Indonesia (Irian Jaya).

*Pachygaster dorsalis* Lindner, 1957: 184. ST 1♂ [RNH], 1♀ [SMN]: Indonesia: Irian Jaya, Lake Habbema, 3250-3300 m.

**flavimana** Lindner. **Australian:** Indonesia (Irian Jaya).

*Pachygaster flavimana* Lindner, 1957: 184. ST 1♀ [RNH], 1♀ [SMN]: Indonesia: Irian Jaya, Mist Camp, 1800 m.

**flavipennis** Hull. **Neotropical:** Honduras.

*Pachygaster flavipennis* Hull, 1942: 71. HT ♀ [CNC]: Honduras: Puerto Castilla.

**kerteszi** Szilády. **Palearctic:** Greece.

*Pachygaster kerteszi* Szilády, 1941: 99. ST 1♂, 1♀ [HNHM, destroyed]: Type locality not given.

**leachii** Curtis. **Palearctic:** Andorra, Austria, Azerbaijan, Belgium, Bulgaria, Czech Republic, England, France, Georgia, Germany, Hungary, Ireland, Italy, Netherlands, Poland, Portugal, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Wales, Yugoslavia.

*Pachygaster leachii* Curtis, 1824: 42. ST 1♂ [BMNH, lost], 1♀ [UNK, possibly MVMA]: England: Devonshire County.

*Pachygaster pallipennis* Macquart, 1834: 265. ST ♂♀ [MHNVL]: France: Bordeaux.

*Pachygaster pallidipennis*: Meigen, 1838: 104. Incorrect subsequent spelling.

*Pachygaster flavipes* O. Costa, 1844: 87. ST ? [UNK]: Italy: Ischia, Lago del bagno.

*Pachygaster leachi*: Walker, 1849a: 514. Incorrect subsequent spelling.

*Pachygaster teachi*: Brunetti, 1889a: 82. Incorrect subsequent spelling.

*Pachygaster leechi*: Wiegmann, et al., 2000: 1035. Incorrect subsequent spelling.

**maura** Lindner. **Palearctic:** Morocco, Portugal, Spain.

*Pachygaster maura* Lindner, 1939b: 314. HT ♂ [SMN]: Morocco: Moyen Atlas, Tagzirt.

**montana** Kraft & Cook. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Chiuhua).

*Pachygaster montana* Kraft & Cook, 1961: 23. HT ♂ [SEMC]: USA: Arizona, Sonoita.

**nigripes** Lindner. **Afrotropical:** Zaire.

*Pachygaster nigripes* Lindner, 1938d: 28. HT ♂ [IRSNB]: Zaire: Rutshuru.

**piriventris** Rozkošný & Kovac. **Oriental:** Malaysia, Thailand.

*Pachygaster piriventris* Rozkošný & Kovac, 1998b: 3. HT ♂ [SMF]: Malaysia: Ulu Gombak Field Studies Centre, Selangor Darul Ehsan, 3°20'N, 101°45'E, 250 m.

**pulchra** Loew. **Nearctic:** USA (District of Columbia, Florida, Georgia, Illinois, Kansas, Maryland, Massachusetts, Michigan, Missouri, New York, Pennsylvania, Tennessee, Virginia, West Virginia, Wisconsin).

*Pachygaster pulcher* Loew, 1863a: 10. ST 1♂ [MCZ], ♀ [UNK]: USA: District of Columbia.

*Pachygaster pulchris*: Williston, 1885a: 128. Incorrect subsequent spelling.

**wirthi** James. **Neotropical:** Antigua, Dominica.

*Pachygaster wirthi* James, 1967b: 18. HT ♂ [USNM]: Dominica: Hillsborough Estate.

### Genus PANACRIDOPS James & Woodley

**PANACRIDOPS** James & Woodley in James, McFadden, & Woodley, 1980: 7. Type species, *Panacridops varians* James & Woodley, by original designation.

**varians** James & Woodley. **Neotropical:** Brazil, Ecuador, Guatemala, Mexico (Veracruz), Panama, Peru, Venezuela.

*Panacridops varians* James & Woodley in James, McFadden, & Woodley, 1980: 7. HT ♀ [KSU (stated WSU)]: Panama: Canal Zone, Barro Colorado Island.

### Genus PANACRIS Gerstaecker

**PANACRIS** Gerstaecker, 1857: 346. Type species, *Panacris lucida* Gerstaecker, by monotypy. **SPYRIDOPA** Gerstaecker, 1857: 344. Type species, *Spyridopa tarsalis* Gerstaecker, by monotypy. Syn. by James, McFadden, & Woodley (1980: 4).

**SPYRIDOTA:** Bigot, 1857: 525. Incorrect subsequent spelling.

**SPYRIPODA:** Kertész, 1908a: 370. Incorrect subsequent spelling.

**breviseta** Lindner. **Neotropical:** Brazil.

*Panacris breviseta* Lindner, 1964: 8. ST 1♂ [SMN], 1♂ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

**funebis** James. **Neotropical:** Costa Rica, Panama, Peru.

*Panacris funebis* James in James, McFadden, & Woodley, 1980: 7. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**lucida** Gerstaecker. **Neotropical:** Brazil, Costa Rica, French Guiana Guyana, Nicaragua, Panama, Peru.

*Panacris lucida* Gerstaecker, 1857: 347. HT ♂ [ZMHU]: French Guiana: Cayenne.

*Panacris proxima* Kertész, 1908a: 368. ST ♂ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River; ST ♂ [HNHM, destroyed; UNK]: Peru: Ucayali River, Unini. Syn. by Pujol-Luz (2000: 156).

**maxima** Kertész. **Neotropical:** Brazil.

*Panacris maxima* Kertész, 1908a: 367. ST 1♂ [HNHM, destroyed]: Brazil: Espírito Santo; ST 1♀ [HNHM, destroyed]: Brazil: Santa Catarina.

**microdonta** Kertész. **Neotropical:** Bolivia, Costa Rica, El Salvador, Guatemala, Mexico (Chiapas, Nayarit, Oaxaca, San Luis Potosí, Sinaloa, Veracruz), Panama, Peru, Venezuela.

*Panacris microdonta* Kertész, 1908a: 366. ST ♂♀ [HNHM, destroyed; UNK]: Peru: mouth of Pachitea River; ST ♂♀ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River; ST ♂♀ [HNHM, destroyed]: Mexico; ST ♂♀ [ZSBS]: Costa Rica.

**nigribasis** Lindner. **Neotropical:** Brazil.

*Panacris nigribasis* Lindner, 1949a: 786. *Nomen nudum*.

*Panacris nigribasis* Lindner, 1949b: 877. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**pictipennis** Kertész. **Neotropical:** Ecuador, Peru.

*Panacris pictipennis* Kertész, 1908a: 365. ST ♂♀ [UNK]: Peru: Meshagua, Urubamba River.

**protrudens** James. **Neotropical:** Colombia, Costa Rica, Panama, Peru.

*Panacris protrudens* James in James, McFadden, & Woodley, 1980: 6. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

**tarsalis** (Gerstaecker). **Neotropical:** Brazil, Peru.

*Spyridopa tarsalis* Gerstaecker, 1857: 345. ST ♂ [ZMHU]: Brazil.

### Genus PANGOMYIA James

**PANGOMYIA** James, 1978: 22. Type species, *Pangomyia pictipes* James, by original designation.

**pallipes** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Pangomyia pallipes* James, 1978: 23. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Eliptamin Valley, 1200-1350 m.

**pictipes** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Pangomyia pictipes* James, 1978: 23. HT ♀ [BPBM]: Papua New Guinea, Papua New Guinea, Morobe District, Wau, 1250 m.

### Genus PARACANTHINOMYIA Lindner

**PARACANTHINOMYIA** Lindner, 1964: 9. Type species, *Paracanthinomyia argyrostriata* Lindner, by original designation.

**argyrostriata** Lindner. **Neotropical:** Brazil.

*Paracanthinomyia argyrostriata* Lindner, 1964: 9. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

### Genus PARACECHORISMENUS Kertész

**PARACECHORISMENUS** Kertész, 1916: 163. Type species, *Paracechorismenus intermedius* Kertész, by original designation.

**albipes** (Brunetti). **Oriental:** India.

*Pachygaster albipes* Brunetti, 1907: 102. ST 3♀ [ZSI], 1♀ [BMNH]: India: Calcutta.

**femoratus** (de Meijere). **Oriental:** Indonesia (Sumatra).

*Pachygaster infurcata* ssp. *femorata* de Meijere, 1916b: 71. ST 2♀ [ZMAN]: Indonesia: Sumatra, Bukittinggi (as "Fort de Kock").

**guamae** James. **Australian:** Guam, Northern Marianas.

*Paracechorismenus guamae* James, 1950c: 185. HT ♀ [USNM]: Guam.

**infurcatus** (de Meijere). **Oriental:** Indonesia (Java).

*Pachygaster infurcata* de Meijere, 1907: 232. ST 1 ♀ [ZMAN], 1 ♀ [UNK]: Indonesia: Java, Semarang.

**intermedius** Kertész. **Oriental:** Taiwan.

*Paracechorismenus intermedius* Kertész, 1916: 165. ST 4 ♀ [HNHM, destroyed]: Taiwan: Toyenmongai.

### Genus PARADRAGA James

**PARADRAGA** James, 1980a: 297. Type species, *Paradraga omnihirta* James, by original designation.

**omnihirta** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Paradraga omnihirta* James, 1980a: 297. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, Bulolo, Stony Logging Area.

### Genus PARASTRATIOSPHECOMYIA Brunetti

**PARASTRATIOSPHECOMYIA** Brunetti, 1923: 67. Type species, *Parastratiosphecomyia stratiosphecomyioides* Brunetti, by original designation.

**stratiosphecomyioides** Brunetti. **Oriental:** Malaysia, Thailand.

*Parastratiosphecomyia stratiosphecomyioides* Brunetti, 1923: 67. ST 3 ♂, 1 ♀ [BMNH]: Thailand: Patani, Bukit Besar, 2500 feet.

**szechuanensis** Lindner. **Palaeartic:** China.

*Parastratiosphecomyia szechuanensis* Lindner, 1954: 208. HT ♂ [ZFMK]: China: Fujian Province, "Kuatun near Tshung Sen", 27°40'N, 117°40'E, 2300 m.

### Genus PAREVAZA James

**PAREVAZA** James, 1978: 26. Type species, *Parevaza longa* James, by original designation.

**longa** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago).

*Parevaza longa* James, 1978: 26. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Walo, north coast.

### Genus PEDINOCERA Kertész

**PEDINOCERA** Kertész, 1909: 392. Type species, *Pedinocera longicornis* Kertész, by monotypy.

**longicornis** Kertész. **Neotropical:** Brazil, Peru.

*Pedinocera longicornis* Kertész, 1909: 393. HT ♀ [UNK]: Peru: Ucayali River, Unini.

### Genus PEDINOCEROPS James

**PEDINOCEROPS** James, 1980a: 293. Type species, *Pedinocerops robusta* James, by original designation. Note 18.

**ornatifrons** (Hollis). **NEW COMBINATION. Australian:** Australia (Queensland).

*Aulana ornatifrons* Hollis, 1963: 562. HT ♀ [BMNH]: Australia: Queensland, Kuranda.

**pendleburyi** (Hollis). **NEW COMBINATION. Oriental:** Malaysia.

*Aulana pendleburyi* Hollis, 1963: 561. HT ♀ [BMNH]: Malaysia: Perak, Larut Hills, 4500 feet.

**radians** (Walker). **NEW COMBINATION. Oriental:** Singapore.

*Cyclogaster radians* Walker, 1856a: 7. HT ♀ [BMNH]: Singapore.

**robusta** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Pedinocerops robusta* James, 1980a: 294. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

### Genus PEGADOMYIA Kertész

**PEGADOMYIA** Kertész, 1916: 182. Type species, *Pegadomyia pruinosa* Kertész, by original designation.

**glabra** Bezzi. **Australian:** Fiji.

*Pegadomyia glabra* Bezzi, 1928: 22. HT ♂ [BMNH]: Fiji: Vanua Levu, Mbutha Bay.

**nuda** James. **Australian:** Papua New Guinea (Bismarck Archipelago, Papua New Guinea), Solomon Islands.

*Pegadomyia nuda* James, 1948: 209. HT ♀ [USNM]: Solomon Islands: Guadalcanal.

**pruinosa** Kertész. **Oriental:** Taiwan.

*Pegadomyia pruinosa* Kertész, 1916: 183. ST 3♂, 2♀ [HNHM, destroyed]: Taiwan: Fuho-sho, Tapani, and Kankau.

### Genus PELTINA Lindner

**PELTINA** Lindner, 1964: 7. Type species, *Peltina fuliginosa* Lindner, by monotypy.

*PELTINA* Lindner, 1969: 3. Type species, *Peltina fuliginosa* Lindner, by monotypy. Preoccupied by Lindner, 1964.

**cazieri** (James). **Neotropical:** Bahamas, Cuba.

*Pachygaster cazieri* James, 1953a: 5. HT ♂ [AMNH]: Bahamas: South Bimini Island.

**fuliginosa** Lindner. **Neotropical:** Brazil.

*Peltina fuliginosa* Lindner, 1964: 7. ST 2♂ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

*Peltina fuliginosa* Lindner, 1969: 3. ST 2♂, 1♀ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia. Preoccupied, primary homonym of *Peltina fuliginosa* Lindner, 1964.

**nigrimana** James. **Neotropical:** Cuba.

*Peltina nigrimanus* James, 1972b: 149. HT ♂ [MMB]: Cuba: Matanzas Province, Boca de Canasí, 5 m.

### Genus PERATOMASTIX Enderlein

**PERATOMASTIX** Enderlein, 1914a: 311. Type species, *Peratomastix australis* Enderlein, by original designation.

**australis** Enderlein. **Australian:** Australia (New South Wales).

*Peratomastix australis* Enderlein, 1914a: 311. HT ♀ [HNHM, destroyed]: Australia: New South Wales.

### Genus PHYSOMETOPON Lindner

**PHYSOMETOPON** Lindner, 1966c: 22. Type species, *Physometopon vesicularis* Lindner, by monotypy.

**minor** Lindner. **Afrotropical:** Madagascar.

*Physometopon minor* Lindner, 1968b: 16. ST 1♂ [SMN], 1♀ [MNHN]: Madagascar: Behara.

**vesicularis** Lindner. **Afrotropical:** Madagascar.

*Physometopon vesicularis* Lindner, 1966c: 22. HT ♂ [MNHN]: Madagascar: Famponambo. Correct original spelling by present revision.

*Physometopon vesicalis*: Lindner, 1966c: 22. Incorrect original spelling.

### Genus PITHOMYIA Kertész

**PITHOMYIA** Kertész, 1916: 176. Type species, *Pithomyia laevifrons* Kertész, by original designation.

**laevifrons** Kertész. **Afrotropical:** South Africa.

*Pithomyia laevifrons* Kertész, 1916: 177. HT ♀ [BMNH]: South Africa: Natal, Durban.

**stuckenbergi** James. **Afrotropical:** Madagascar.

*Pithomyia stuckenbergi* James, 1975a: 479. HT ♀ [BMNH]: Madagascar: Diégo Suarez District, Montagne d'Ambre, 1700 m.

### Genus PLATYLOBIUM Lindner

**PLATYLOBIUM** Lindner, 1933c: 326. Type species, *Platylobium zurstrasseni* Lindner, by original designation.

**zurstrasseni** Lindner. **Neotropical:** Peru.

*Platylobium zurstrasseni* Lindner, 1933c: 326. HT ♂ [SMF]: Peru: Iquitos, Mishujacu.

### Genus PLATYNA Wiedemann

**PLATYNA** Wiedemann, 1824: 12. Type species, *Stratiomys hastata* Fabricius, by monotypy.  
**PLACYNA:** Bigot, 1856: 63. Incorrect subsequent spelling.

**denudata** Grünberg. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Togo.

*Platyna denudata* Grünberg, 1915: 43. ST 2♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1♀ [ZMHU]: Cameroun: “Neu-Kamerun”; ST 2♂ [ZMHU]: Cameroun: Johann-Albrechtshöhe; ST 1? [ZMHU]: Togo: Bismarckburg.

**hastata** (Fabricius). **Afrotropical:** Burundi, Cameroun, Central African Republic, Congo, Equatorial Guinea (Río Muni), Ivory Coast, Liberia, Zaire.

*Stratiomys hastata* Fabricius, 1805: 84. ST 2♀ [UZMC]: Guinea.

### Genus PLATYNOMORPHA Grünberg

**PLATYNOMORPHA** Grünberg, 1915: 44. Type species, *Platynomorpha doryphora* Grünberg, by monotypy.

**PLATINOMORPHA:** Lindner, 1968a: 786. Incorrect subsequent spelling.

**doryphora** Grünberg. **Afrotropical:** Cameroun, Congo, Equatorial Guinea (Río Muni), Liberia, Zaire.

*Platynomorpha doryphora* Grünberg, 1915: 45. ST 3? [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1? [ZMHU]: Cameroun: Lolodorf.

### Genus PLATYNOMYIA Kertész

**PLATYNOMYIA** Kertész, 1916: 173. Type species, *Platynomyia dimorpha* Kertész, by original designation.

**dimorpha** Kertész. **Afrotropical:** Kenya, Uganda, Zaire.

*Platynomyia dimorpha* Kertész, 1916: 175. ST ♂♀ [HNHM, destroyed; UNK]: Kenya: Mt. Kenya, 2400 m.

**edwardsi** Lindner. **Afrotropical:** Burundi, Kenya, Tanzania, Uganda, Zaire.

*Platynomyia edwardsi* Lindner, 1939a: 6. ST 4♂, 1♀ [BMNH], 1♂ [SMN]: Uganda: Ruwenzori Range, Namwamba Valley, 6500 feet.



**Genus POPANOMYIA Kertész**

**POPANOMYIA** Kertész, 1909: 393. Type species, *Popanomyia femoralis* Kertész, by original designation.

**femoralis** Kertész, 1909: 394. **Neotropical:** Brazil, Panama, Peru.

*Popanomyia femoralis* Kertész, 1909: 394. ST 1♂, 4♀ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River.

**kerteszi** James & Woodley. **Neotropical:** Panama, Peru.

*Popanomyia kerteszi* James & Woodley in James, McFadden, & Woodley, 1980: 24. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**Genus PRISTASPIS Bezzi**

**PRISTASPIS** Bezzi, 1928: 19. Type species, *Pristaspis truncata* Bezzi, by original designation. **truncata** Bezzi. **Australian:** Fiji.

*Pristaspis truncata* Bezzi, 1928: 20. HT ♀ [BMNH]: Fiji: Vanua Levu, Lambasa.

**Genus PROEGMENOMYIA Kertész**

**PROEGMENOMYIA** Kertész, 1914: 467. Type species, *Proegmenomyia metallica* Kertész, by original designation. Correct original spelling by revision of James (1973a: 26.58).

**PROEGNEMOMYIA:** Kertész, 1914: 459. Incorrect original spelling.

**metallica** Kertész. **Neotropical:** Brazil, Guyana, Peru, Venezuela.

*Proegmenomyia metallica* Kertész, 1914: 468. ST ♀ [HNHM, destroyed], 1♀ [NMW]: Brazil; ST ♀ [UNK]: Peru: Urubamba River.

*Acanthinomyia metallica* Curran, 1934b: 312. HT ♀ (stated ♂) [AMNH]: Guyana: Bartica District, Kartabo. Preoccupied, secondary homonym of *Proegmenomyia metallica* Kertész, 1914. **NEW SYNONYMY.** Note 19.

**Genus PSAPHAROMYDOPS Lindner**

**PSAPHAROMYDOPS** Lindner, 1966b: 367. Type species, *Psapharomydops procera* Lindner, by monotypy.

**procerus** Lindner. **Afrotropical:** Zaire.

*Psapharomydops procera* Lindner, 1966b: 367. HT ♀ [MRAC]: Zaire: Kisangani, Yangambi.

### Genus PSAPHAROMYS Grünberg

**PSAPHAROMYS** Grünberg, 1915: 50. Type species, *Psapharomys salebrosa* Grünberg, by monotypy.

**salebrosa** Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Zaire.

*Psapharomys salebrosa* Grünberg, 1915: 52. ST 1♀ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1♂, 2♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan; ST 1♀ [ZMHU]: Equatorial Guinea: Río Muni, Uelleburg.

### Genus PSEPHIOCERA Enderlein

**PSEPHIOCERA** Enderlein, 1914a: 300. Type species, *Psephiocera flavipes* Enderlein, by original designation.

CEPHIOCERA: Curran, 1928b: 30. Incorrect subsequent spelling.

**callosa** James. **Neotropical:** Dominica.

*Psephiocera callosa* James, 1967b: 13. HT ♀ [USNM]: Dominica: Clarke Hall.

**cognata** (Lindner). **Neotropical:** Brazil.

*Pyelomyia cognata* Lindner, 1949a: 786. *Nomen nudum*.

*Pyelomyia cognata* Lindner, 1949b: 881. ST 1♂, 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**flavipes** Enderlein. **Neotropical:** Brazil.

*Psephiocera flavipes* Enderlein, 1914a: 301. ST 6♂, 1♀ [PAN]: Brazil: Santa Catarina.

**marginata** James. **Neotropical:** Dominica.

*Psephiocera marginata* James, 1967b: 12. HT ♀ [USNM]: Dominica: Clarke Hall.

**modesta** (Lindner). **Neotropical:** Brazil.

*Pyelomyia modesta* Lindner, 1949a: 786. *Nomen nudum*.

*Pyelomyia modesta* Lindner, 1949b: 881. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**superba** (Lindner). **Neotropical:** Brazil.

*Pyelomyia superba* Lindner, 1949a: 786. *Nomen nudum*.

*Pyelomyia superba* Lindner, 1949b: 879. ST 1♂, 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

### Genus PSEUDOCYPHOMYIA Kertész

**PSEUDOCYPHOMYIA** Kertész, 1916: 149. Type species, *Pseudocyphomyia mimetica* Kertész, by original designation.

**mimetica** Kertész. **Neotropical:** Brazil.

*Pseudocyphomyia mimetica* Kertész, 1916: 150. HT ♂ [HNHM, destroyed]: Brazil: "Amazon".

### Genus PSEUDOMERISTOMERINX Hollis

**PSEUDOMERISTOMERINX** Hollis, 1963: 563. Type species, *Pseudomeristomerinx nigricornis* Hollis, by original designation.

**nigricornis** Hollis. **Oriental:** Malaysia.

*Pseudomeristomerinx nigricornis* Hollis, 1963: 563. HT ♂ [BMNH]: Malaysia: Pahang, Cameron Highlands, Genting Kial, 5000-5200 feet.

### Genus PSEUDOXYMYIA Lindner

**PSEUDOXYMYIA** Lindner, 1959a: 88. Type species, *Pseudoxymyia flavitarsis* Lindner, by original designation.

**PSEUDOXYMYIA:** Millot & Paulian, 1959: vi. Incorrect subsequent spelling.

**flavitarsis** Lindner. **Afrotropical:** Madagascar.

*Pseudoxymyia flavitarsis* Lindner, 1959a: 88. HT ♂ [MNHN]: Madagascar: Centre Est, Périnet.

**parvicornis** Lindner. **Afrotropical:** Madagascar.

*Pseudoxymyia parvicornis* Lindner, 1959a: 88. HT ♂ [MNHN]: Madagascar: Ouest, Forêt de l'Ankarafantsika, Tsaramandroso.

### Genus PTILINOXUS Lindner

**PTILINOXUS** Lindner, 1966c: 20. Type species, *Ptilinoxus fallax* Lindner, by monotypy.

**fallax** Lindner. **Afrotropical:** Madagascar.

*Ptilinoxus fallax* Lindner, 1966c: 20. ST 1♂ [MNHN]: Madagascar: Mandraka; ST 1♀ [SMN], 2♂ [NMB]: Madagascar: Montagne d'Ambre.

### Genus PTILOCERA Wiedemann

**PTILOCERA** Wiedemann, 1820: 7. Type species, *Stratiomys quadridentata* Fabricius, by monotypy.

**PTILODACTYLUS:** Latreille, 1829: 483. Incorrect subsequent spelling. Attributed to Wiedemann.

**PTILOCERA** Henning, 1832: 321. Type species, *Stratiomys quadridentata* Fabricius, by monotypy. Preoccupied by Wiedemann, 1820.

**PTILOCERINA:** Schiner, 1868b: 50. Incorrect subsequent spelling. Note 20.

**PHILOCERA:** Enderlein, 1914a: 289. Incorrect subsequent spelling.

**amethystina** Snellen van Vollenhoven. **Oriental:** India, Indonesia (Java, Sulawesi), Philippines.

*Ptilocera amethystina* Snellen van Vollenhoven, 1857: 92. ST ♂♀ [ZMAN]: Indonesia: Java; ST ♂♀ [ZMAN]: Indonesia: Sulawesi.

- bergi** James. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.  
*Ptilocera bergi* James, 1948: 202. HT ♀ [USNM, lost]: Solomon Islands: Guadalcanal. Note 21.  
*Ptilocera bergi* ssp. *flavescens* James, 1948: 204. HT ♀ [USNM]: Papua New Guinea: Bougainville Island. Note 22.
- continua** Walker. **Oriental:** Andaman Islands, India, Indonesia (Java).  
*Ptilocera continua* Walker, 1851a: 84. HT ♀ [BMNH]: Indonesia: Java.
- fastuosa** Gerstaecker. **Oriental:** India, Indonesia (Sulawesi, Timor), Malaysia, Nicobar Islands, Philippines, Sri Lanka, Thailand. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).  
*Ptilocera fastuosa* Gerstaecker, 1857: 332. ST ♂♀ [ZMHU]: Sri Lanka.  
*Ptilocera fastuosa* ssp. *dilutiapicis* Lindner, 1938e: 434. *Nomen nudum*.
- lateralis** Macquart. **Unknown.**  
*Ptilocera lateralis* Macquart, 1846: 176. ST ♀ [UNK]: Unknown.
- paradisea** Lindner. **Oriental:** Indonesia (Sumba).  
*Ptilocera paradisea* Lindner, 1951c: 221. HT ♂ [NMB]: Indonesia: Sumba, Melolo.
- quadridentata** (Fabricius). **Oriental:** Indonesia (Java, Kalimantan, Sulawesi, Sumatra), Malaysia, Philippines, Thailand. **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).  
*Stratiomys 4dentata* Fabricius, 1805: 86. ST 2♀ [UZMC]: Indonesia: Sumatra.
- smaragdifera** Walker. **Oriental:** Indonesia (Kalimantan, Sulawesi), Philippines.  
*Ptilocera smaragdifera* Walker, 1859a: 94. ST 2♀ (stated ♂) [BMNH]: Indonesia: Sulawesi, Ujung Pandang.  
*Ptilocera smaragdina* Snellen van Vollenhoven, 1857: 92. ST ♂♀ [ZMAN]: Indonesia: Sulawesi, Manado. Preoccupied, primary homonym of *Ptilocera smaragdina* Walker, 1849.
- smaragdina** Walker. **Oriental:** Indonesia (Sulawesi), Philippines, Sri Lanka.  
*Ptilocera smaragdina* Walker, 1849a: 525. HT ♀ [BMNH]: Philippines.
- violacea** Edwards. **Australian:** Indonesia (Irian Jaya, Maluku).  
*Ptilocera violacea* Edwards, 1915: 394. HT ♀ [BMNH]: Indonesia: Irian Jaya, Mimika River.

### Genus RAPHANOCERA Pleske

- RAPHANOCERA** Pleske, 1922: 338. Type species, *Raphanocera turanica* Pleske, by original designation.
- turanica** Pleske. **Palearctic:** Kazakhstan, Turkmenistan.  
*Raphanocera turanica* Pleske, 1922: 338. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 30]: Kazakhstan: Zhulek.

### Genus ROSAPHA Walker

**ROSAPHA** Walker, 1859b: 100. Type species, *Rosapha habilis* Walker, by monotypy.

**CALOCHAETIS** Bigot, 1877a: 88. *Nomen nudum*.

**CALOCHAETIS** Bigot, 1877b: 102. Type species, *Calochaetis bicolor* Bigot, by monotypy.

**CALLICHAETIS** Rye, 1879: 191. Unjustified emendation of *Calochaetis* Bigot.

**CALCOCHAETIS**: Bigot, 1879b: 189. Incorrect subsequent spelling.

**CHALCOCHAETIS**: Brauer, 1882: 86. Incorrect subsequent spelling.

**CALLOCHAETIS** Brauer, 1882: 86. Unjustified emendation of *Calochaetis* Bigot.

**bicolor** (Bigot). **Oriental**: India, Indonesia (Kalimantan), Philippines, Thailand. **Australian**: Guam.

*Calochaetis bicolor* Bigot, 1877b: 102. HT ♀ [BMNH]: Philippines: Luzon, Manila.

*Calcochaetis bicolor* Bigot, 1879b: 189. HT ♀ [BMNH]: Philippines: Luzon, Manila.

*Rosapha bicolor* var. *philippinensis* Brunetti, 1923: 72. ST 2♂, 1♀ [BMNH]: Philippines:

Los Banos; ST 1♀ [ZSI]: India: Darjeeling District, Pashok, 2000 feet.; ST 1♂ [UNK]:  
India: Darjeeling District, Gopaldhara.

**bimaculata** Wulp. **Oriental**: Indonesia (Java).

*Rosapha bimaculata* Wulp in de Meijere, 1904: 96. HT ♂ [ZMAN]: Indonesia: Java, West  
Preanger, Gunong Tji Salimar.

**flagellicornis** Enderlein. **Oriental**: Indonesia (Kalimantan, Sumatra), Malaysia.

*Rosapha flagellicornis* Enderlein, 1914a: 308. HT ♀ [PAN]: Indonesia: Sumatra, Soe-  
karanda.

*Rosapha flagelliformis*: de Meijere, 1916b: 73. Incorrect subsequent spelling.

**habilis** Walker. **Oriental**: Indonesia (Sulawesi).

*Rosapha habilis* Walker, 1859b: 100. ST 1♂ [BMNH], 1♀ [UMO]: Indonesia: Sulawesi,  
Ujung Pandang.

**obscurata** de Meijere. **Oriental**: Indonesia (Sumatra).

*Rosapha obscurata* de Meijere, 1916b: 72. HT ♀ [ZMAN]: Indonesia: Sumatra, Bukit-  
tinggi (as “Fort de Kock”).

**umbripennis** Lindner. **Australian**: Indonesia (Irian Jaya).

*Rosapha umbripennis* Lindner, 1957: 188. ST 2♀ [RNH], 1♀ [SMN]: Indonesia: Irian  
Jaya, Mist Camp, 1800 m and Lower Mist Camp, 1600 m.

**variegata** de Meijere. **Oriental**: Indonesia (Sumatra).

*Rosapha variegata* de Meijere, 1919: 19. HT ♀ [ZMAN]: Indonesia: Sumatra, Gunung  
Kerinci [as “Korintji Peak”].

### Genus ROSAPHULA Frey

**ROSAPHULA** Frey, 1934: 303. Type species, *Rosaphula handschini* Frey, by original designation.

**handschini** Frey. **Oriental:** Indonesia (Java).

*Rosaphula handschini* Frey, 1934: 303. HT ♀ [NMB]: Indonesia: Java, Tjibodas-Gedeh, 1400-1600 m.

### Genus SALDUBA Walker

**SALDUBA** Walker, 1858: 79. Type species, *Salduba diphysoides* Walker, by monotypy.

**EUPLOMYIA** Bigot, 1878b: 44. Type species, *Euplomyia cothurnata* Bigot, by monotypy.

**ENOPLOMYIA:** Bigot, 1879b: 191. Incorrect subsequent spelling.

**ENOPLOMYIA** Brauer, 1882: 87. Unjustified emendation of *Euplomyia* Bigot.

**EUOPLOMYIA:** Scudder, 1882: 132. Incorrect subsequent spelling.

**ARCHISOLVA** Enderlein, 1921b: 187. Type species, *Archisolva carinifrons* Enderlein, by original designation. Syn. by Woodley (1981a: 245).

**areolaris** Walker. **Australian:** Indonesia (Irian Jaya).

*Salduba areolaris* Walker, 1864: 204. HT ♂ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

**austeni** Kertész. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Salduba austeni* Kertész, 1908a: 353. HT ♂ [HNHM, destroyed]: Papua New Guinea: Bismarck Archipelago, New Britain, Kinigunang.

**australis** James. **Australian:** Vanuatu.

*Salduba australis* James, 1950d: 258. HT ♀ [CAS]: Vanuatu: Espiritu Santo Island.

**carinifrons** (Enderlein). **Oriental:** Indonesia (Lombok).

*Archisolva carinifrons* Enderlein, 1921b: 187. HT ♀ [ZMHU]: Indonesia: Lombok, Sapit, 2000 feet.

**confusa** Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

*Salduba confusa* Kertész, 1908a: 357. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Astrolabe Bay, Erima.

**cothurnata** (Bigot). **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).

*Euplomyia cothurnata* Bigot, 1878b: 44. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Bacan.

*Enoplomyia cothurnata* Bigot, 1879b: 191. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Bacan.

**diphysoides** Walker. **Australian:** Indonesia (Maluku).

*Salduba diphysoides* Walker, 1858: 79. HT ♂ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

*Salduba hilaris* Walker, 1861c: 271. ST 1 ♀ [BMNH], 1 ♀ [UMO]: Indonesia: Maluku, Pulau Bacan.

**elegans** Kertész. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Salduba elegans* Kertész, 1908a: 361. HT ♀ [HNHM, destroyed]: New Guinea.

**gradiens** Walker. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Salduba gradiens* Walker, 1864: 203. ST 1 ♂ (stated ♀), 1 ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

**inermis** Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

*Salduba inermis* Kertész, 1908a: 360. ST 2♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Huon Gulf, Sattelberg.

**lugubris** Walker. **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea), Solomon Islands.

*Salduba lugubris* Walker, 1861c: 271. HT ♀ (stated ♂) [BMNH]: Indonesia: Maluku, Pulau Bacan.

*Salduba singularis* Walker, 1861c: 272. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan.

**maxima** Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

*Salduba maxima* Kertész, 1908a: 352. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Huon Gulf, Simbang.

### Genus SALDUBELLA Kertész

**SALDUBELLA** Kertész, 1916: 142. Type species, *Salduba signatipennis* Wulp, by original designation.

**abdominalis** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Saldubella abdominalis* James, 1977d: 306. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Gazelle Peninsula, Karawat, 60 m.

**albipluma** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Saldubella albipluma* James, 1977d: 303. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1700 m.

**brevis** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Saldubella brevis* James, 1977d: 309. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Gazelle Peninsula, Kerawat, 60 m.

**diffusa** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella diffusa* James, 1977d: 313. HT ♂ [BPBM]: Indonesia: Irian Jaya, Central Mountains, Archbold Lake, 760 m.

**gressitti** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Saldubella gressitti* James, 1977d: 308. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Kokoda, 400 m.

**hardyi** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella hardyi* James, 1977d: 309. HT ♀ [BPBM]: Indonesia: Irian Jaya, Lake Sentani, 50 m.

**latimanus** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella latimanus* James, 1977d: 304. HT ♂ [BPBM]: Indonesia: Irian Jaya, Jayapura region, W Sentani, Cyclops Mountains, 200-1000 m.

**longipennis** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella longipennis* James, 1977d: 308. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, east end of Saruwaged Range, 20 km SSW of Kabwum, 2550 m.

**margaritifera** Lindner. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella margaritifera* Lindner, 1938e: 435. ST 1♂, 1♀ [SPHS, lost?]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo.

**missimensis** James. **Australian:** Papua New Guinea (Papua New Guinea).

*Saldubella missimensis* James, 1977d: 311. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, Mt. Missim, 7°15'S, 146°48'E, 1600 m.

**obliqua** James. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Saldubella obliqua* James, 1977d: 312. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Keravat, 30 m.

**pictipes** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella pictipes* James, 1977d: 307. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Ahl Valley, Nondugl, 1750 m.

**scutellaris** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella scutellaris* James, 1977d: 306. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 960 m.

**signatipennis** Wulp. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Salduba signatipennis* Wulp, 1898: 412. ST 1♂, 1♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang.

**tenuicornis** James. **Australian:** Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

*Saldubella tenuicornis* James, 1977d: 312. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, Keravat, 5 m.

**wauensis** James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Saldubella wauensis* James, 1977d: 311. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

**yombae** Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

*Saldubella yombae* Kertész, 1916: 145. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Yomba, near Madang.

### Genus SARUGA Walker

**SARUGA** Walker, 1859b: 101. Type species, *Saruga conifera* Walker, by monotypy.

**CAMELOMYIA** James, 1980a: 295. Type species, *Camelomyia signata* James, by original designation. **NEW SYNONYMY.** Note 23.

**conifera** Walker. **Oriental:** Indonesia (Sulawesi). **Australian:** Papua New Guinea (Papua New Guinea).

*Saruga conifera* Walker, 1859b: 102. HT ♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

*Camelomyia signata* James, 1980a: 295. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area. **NEW SYNONYMY.**



**esenini** Krivosheina. **Oriental:** Vietnam.

*Saruga esenini* Krivosheina, 1993b: 42. HT ♂ [IEME]: Vietnam: Gia Lai Province, 40 km N of An Khê, “Teinguen Plateau, Buonloi Field Station”.

### Genus SATHROPTERA Kertész

**SATHROPTERA** Kertész, 1914: 540. Type species, *Sathroptera flavipes* Kertész, by monotypy.

**flavipes** Kertész. **Oriental:** Indonesia (Sulawesi).

*Sathroptera flavipes* Kertész, 1914: 541. HT ♂ [HNHM, destroyed]: Indonesia: Sulawesi, Ujung Pandang.

### Genus SPANIOMYIA Kertész

**SPANIOMYIA** Kertész, 1914: 462. Type species, *Artemita pulchripennis* Brauer, by original designation.

**PACHYCYANOMYIA** McFadden, 1972c: 262. *Nomen nudum*.

**liburna** (Walker). **Neotropical:** Jamaica.

*Oxycera liburna* Walker, 1849a: 528. LT ♂ [BMNH, des. Woodley 1999: 203]: Jamaica.

**obesa** (Walker). **Neotropical:** Mexico (no further information).

*Clitellaria obesa* Walker, 1860b: 270. HT ♀ (stated ♂) [BMNH]: Mexico.

**pulchripennis** (Brauer). **Neotropical:** Brazil.

*Artemita pulchripennis* Brauer, 1882: 74. ST ♀ [NMW]: Brazil.

**soror** Lindner. **Neotropical:** Brazil.

*Spaniomyia soror* Lindner, 1964: 8. ST 1♂, 3♀ (2 stated ♂) [SMN]; 2♂, 1♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

### Genus SPHAEROFIJA Bezzi

**SPHAEROFIJA** Bezzi, 1928: 15. Type species, *Sphaerofijia evazaeformis* Bezzi, by original designation.

**evazaeformis** Bezzi. **Australian:** Fiji.

*Sphaerofijia evazaeformis* Bezzi, 1928: 15. HT ♀ [BMNH]: Fiji: Vanua Levu, Lambasa (stated “Lautoka”).

### Genus STELEOCEROMYS Grünberg

**STELEOCEROMYS** Grünberg, 1915: 48. Type species, *Steleoceromys anthracina* Grünberg, by monotypy.

**anthracina** Grünberg. **Afrotropical:** Cameroun, Ivory Coast, Nigeria, Zaire.

*Steleoceromys anthracina* Grünberg, 1915: 49. HT ♀ [ZMHU]: Cameroun: Bibundi.

### Genus STERNOBRITHES Loew

**STERNOBRITHES** Loew, 1857a: 264. Type species, *Sternobrithes tumidus* Loew, by monotypy.

STENOBRITHES: Kertész, 1908a: 347. Incorrect subsequent spelling. Attributed to Loew.

STERNOBRITES: Séguy, 1953: 152. Incorrect subsequent spelling.

**fuscicornis** Bezzi. **Afrotropical:** Guinea.

*Sternobrithes fuscicornis* Bezzi, 1914: 282. ST ♂ [MCSNM]: Guinea: Conakry; ST 2♀ [MCSNM]: Guinea: Camayenne.

**tumidus** Loew. **Afrotropical:** Cameroun, Cape Verde Islands, Ethiopia, Ivory Coast, Kenya, Sierra Leone, Somalia, South Africa, Tanzania, Togo, Zaire, Zimbabwe.

*Sternobrithes tumidus* Loew, 1857a: 264. ST ♀ [NRS]: “Guinea”; ST ♀ [NRS]: South Africa.

### Genus STRATIOPHECOMYIA Brunetti

**STRATIOPHECOMYIA** Brunetti, 1913b: 261. Type species, *Stratiosphecomyia variegata* Brunetti, by monotypy.

**variegata** Brunetti. **Oriental:** India, Laos.

*Stratiosphecomyia variegata* Brunetti, 1913b: 262. ST 4♂ [ZSI], 1♂ [BMNH]: India: West Bengal, Darjeeling, 1000-3000 feet.

### Genus STROBILASPIS Lindner

**STROBILASPIS** Lindner, 1949a: 787. *Nomen nudum*.

**STROBILASPIS** Lindner, 1949b: 888. Type species, *Strobilaspis nigrimana* Lindner, by monotypy.

**flavitarsis** James. **Neotropical:** Mexico (Nayarit).

*Strobilaspis flavitarsis* James in James, McFadden, & Woodley, 1980: 22. HT ♀ [CAS]: Mexico: Nayarit, Tres Marias Islands, Magdalena Island.

**nigrimana** Lindner. **Neotropical:** Brazil.

*Strobilaspis nigrimana* Lindner, 1949a: 787. *Nomen nudum*.

*Strobilaspis nigrimana* Lindner, 1949b: 890. ST 4♂, 1♀ [BMNH], 2♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27° 11' S, 52° 23' W.

**picta** James. **Neotropical:** Peru.

*Strobilaspis picta* James in James, McFadden, & Woodley, 1980: 23. HT ♀ [CAS]: Peru: Tingo Maria, Monson Valley.

### Genus STROPHOGNATHUS Lindner

**STROPHOGNATHUS** Lindner, 1955d: 176, 178. Type species, *Strophognathus argentatus* Lindner, by monotypy. Correct original spelling by present revision.

**STROPHOGNATUS**: Lindner, 1955d: 177. Incorrect original spelling.

**STROPHOGNATUS**: Edwards & Hopwood, 1966: 282. Incorrect subsequent spelling.

**argentatus** Lindner. **Oriental**: Sri Lanka.

*Strophognathus argentatus* Lindner, 1955d: 178. HT ♂ [NMB]: Sri Lanka: Teldeniya.

### Genus SYNAPTOCHAETA Lindner

**SYNAPTOCHAETA** Lindner, 1964: 15. Type species, *Synaptochaeta digitata* Lindner, by monotypy.

**digitata** Lindner. **Neotropical**: Brazil.

*Synaptochaeta digitata* Lindner, 1964: 15. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus TEGOCERA Lindner

**TEGOCERA** Lindner, 1964: 13. Type species, *Tegocera jamesi* Lindner, by monotypy. **jamesi** Lindner. **Neotropical**: Brazil.

*Tegocera jamesi* Lindner, 1964: 13. ST 1♂, 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus THOPOMYIA Kertész

**THOPOMYIA** Kertész, 1916: 171. Type species, *Thopomyia dichroa* Kertész, by original designation.

**dentatum** (James). **Neotropical**: Argentina.

*Chlamydonotum dentatum* James, 1967c: 111. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

**dichroa** Kertész. **Neotropical**: Ecuador, Peru.

*Thopomyia dichroa* Kertész, 1916: 172. ST 1♂, 1♀ [HNHM, destroyed]: Peru.

**kerteszi** James. **Neotropical**: Peru.

*Thopomyia kerteszi* James, 1974c: 30. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**pallipes** (Lindner). **Neotropical**: Brazil.

*Chlamydonotum pallipes* Lindner, 1951d: 261. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus THYLACOGNATHUS Kertész

**THYLACOGNATHUS** Kertész, 1916: 157. Type species, *Pachygaster lativentris* Wulp, by original designation.

**lativentris** (Wulp). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Pachygaster lativentris* Wulp, 1898: 416. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Aitape, Seleo.

### Genus TINDA Walker

**PHYLLOPHORA** Macquart, 1835b: 507. Type species, *Phyllophora nigra* Macquart, by monotypy. Preoccupied by Thunberg, 1812.

**PHYLLOPHORA** Macquart, 1838a: 178. Type species, *Phyllophora nigra* Macquart, by monotypy. Preoccupied by Thunberg, 1812 and Macquart, 1835.

**BIASTES** Walker, 1851a: 80. Type species, *Biastes indicus* Walker, by monotypy. Preoccupied by Panzer, 1806.

**TINDA** Walker, 1859b: 101. Type species, *Tinda modifera* Walker, [= *Beris javana* Macquart], by monotypy.

**ELASMA** Jaenicke, 1867: 322. Type species, *Elasma acanthinoidea* Jaenicke, by monotypy. **acanthinoidea** (Jaenicke). **Oriental:** Indonesia (Java).

*Elasma acanthinoidea* Jaenicke, 1867: 323. HT ♀ [ZMHU]: Indonesia: Java.

*Tinda acanthinoides*: Brunetti, 1907: 92. Incorrect subsequent spelling.

**cormasa** (Walker). **Afrotropical:** Sierra Leone.

*Clitellaria cormasa* Walker, 1849a: 524. HT ♂ [BMNH]: Sierra Leone.

*Biastes vicinus* Bigot, 1879b: 206. ST ♂♀ [UNK]: Sierra Leone.

**indica** (Walker). **Afrotropical:** Réunion, Seychelles. **Oriental:** Indonesia (Java, Sulawesi), Malaysia, Philippines, Singapore; ?India.

*Biastes indicus* Walker, 1851a: 81. ST ♀ [BMNH]: “?India” (from label).

*Phyllophora angusta* Walker, 1856a: 7. HT ♂ [BMNH]: Singapore.

*Phyllophora bispinosa* Thomson, 1869: 454. ST ♂ [NRS]: Philippines: Luzon, Manila.

**javana** (Macquart). **Afrotropical:** Seychelles. **Oriental:** Indonesia (Java, Lombok, Sulawesi, Sumatra, Sumba), Philippines, Sri Lanka. **Australian:** Bonin Islands, Volcano Islands.

*Beris javana* Macquart, 1838b: 188. ST 2♂ [MNHN]: Indonesia: Java.

*Tinda modifera* Walker, 1859b: 101. HT ♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

**maxima** Kertész. **Afrotropical:** Cameroun.

*Tinda maxima* Kertész, 1914: 452. HT ♀ [HNHM, destroyed]: Cameroun.

**nigra** (Macquart). **Afrotropical:** Cameroun, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Sierra Leone, Tanzania, Zaire.

*Phyllophora nigra* Macquart, 1835b: 508. HT ♂ [MNHN]: Africa.

*Phyllophora nigra* Macquart, 1838a: 178. HT ♂ [MNHN]: Africa. Preoccupied, primary homonym of *Phyllophora nigra* Macquart, 1835b.

*Biastes pallipes* Bigot, 1879b: 206. ST 2♂, 1♀ [BMNH]: Sierra Leone.

**vitalisi** Brunetti. **Oriental:** Laos.

*Tinda vitalisi* Brunetti, 1924: 67. ST ♂ [MNHN]: Laos: Ban Pan; ST ♂ [MNHN]: Laos: Ban Silah; ST ♂ [MNHN]: Laos: Nam Mia; ST ♀ [MNHN]: Laos.

### Genus TINDACERA Lindner

**TINDACERA** Lindner, 1961: 3. Type species, *Tindacera quadrispinosa* Lindner, by monotypy. **quadrispinosa** Lindner. **Afrotropical:** South Africa.

*Tindacera quadrispinosa* Lindner, 1961: 3. HT ♀ [NMP]: South Africa: Natal, Pietermaritzburg, Town Bush.

### Genus TOXOPEUSOMYIA Lindner

**TOXOPEUSOMYIA** Lindner, 1957: 185. Type species, *Toxopeusomyia flavitarsis* Lindner, by original designation.

**flavitarsis** Lindner. **Australian:** Indonesia (Irian Jaya).

*Toxopeusomyia flavitarsis* Lindner, 1957: 185. HT ♂ [RNH]: Indonesia: Irian Jaya, Rattan Camp, 1150 m.

### Genus TRICHOCHAETA Bigot

**TRICHOCHAETA** Bigot, 1878a: 26. Type species, *Trichochaeta nemoteloides* Bigot, by monotypy.

**nemoteloides** Bigot. **Australian:** Indonesia (Maluku).

*Trichochaeta nemoteloides* Bigot, 1878a: 26. HT ♀ [BMNH]: Indonesia: Maluku.

*Trichochaeta nemoteloides* Bigot, 1879b: 191. HT ♀ [BMNH]: Indonesia: Maluku. Pre-occupied, primary homonym of *Trichochaeta nemoteloides* Bigot, 1878a.

**recedens** (Walker). **Oriental:** Philippines. **Australian:** Belau, Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Tinda recedens* Walker, 1861a: 233. ST 2♂ [BMNH]: Indonesia: Irian Jaya, Dorey.

**scapularis** (Walker). **Australian:** Indonesia (Maluku).

*Salduba scapularis* Walker, 1861c: 272. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan.

### Genus TRIGONOCERINA Lindner

**TRIGONOCERINA** Lindner, 1964: 11. Type species, *Trigonocerina flaviventris* Lindner, by original designation (Lindner 1964: 5).

**flaviventris** Lindner. **Neotropical:** Brazil.

*Trigonocerina flaviventris* Lindner, 1964: 11. ST 1♂, 3♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus VITTIGER Kertész

**VITTIGER** Kertész, 1909: 395. Type species, *Vittiger schnusei* Kertész, by monotypy.

**schnusei** Kertész. **Neotropical:** Brazil, Peru.

*Vittiger schnusei* Kertész, 1909: 396. ST 1♂, 1♀ [UNK]: Peru: mouth of Pachitea River.

### Genus WEIMYIA James

**WEIMYIA** James, 1978: 24. Type species, *Weimyia bispinosa* James, by original designation.

**bispinosa** James. **Australian:** Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

*Weimyia bispinosa* James, 1978: 25. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

### Genus XYLOPACHYGASTER Krivosheina

**XYLOPACHYGASTER** Krivosheina, 1973: 190. Type species, *Xylopachygaster mamaevi* Krivosheina, by original designation.

**YAMATOMYIA** Nagatomi, 1975: 412. Type species, *Pachygaster japonica* Miyatake, by original designation.

**japonica** (Miyatake). **Palaeartic:** Japan.

*Pachygaster japonica* Miyatake, 1965: 108. HT ♀ [EUMJ]: Japan: Shikoku, Ehime Prefecture, Omogokei.

**mamaevi** Krivosheina. **Palaeartic:** Russia.

*Xylopachygaster mamaevi* Krivosheina, 1973: 191. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

### Genus ZABRACHIA Coquillett

**ZABRACHIA** Coquillett, 1901: 585. Type species, *Zabrachia polita* Coquillett, by original designation.

**ZABRACHIA:** Enderlein, 1921b: 153. Incorrect subsequent spelling.

**albipilum** Kraft & Cook. **Nearctic:** USA (Arizona, California, Texas).

*Zabrachia albipilum* Kraft & Cook, 1961: 11. HT ♂ [USNM]: USA: Arizona, Galuiro Mountains.

**annulifemur** Brunetti. **Oriental:** India.

*Zabrachia annulifemur* Brunetti, 1920: 22. HT ♂ [BMNH, lost?]: India: Simla District, Annandale.

**barbata** James. **Neotropical:** Mexico (Morelos).

*Zabrachia barbata* James in James, McFadden, & Woodley, 1980: 14. HT ♀ [USNM]: Mexico: Morelos, Cuernavaca.

**beameri** Kraft & Cook. **Nearctic:** USA (California, Utah).

*Zabrachia beameri* Kraft & Cook, 1961: 10. HT ♀ [SEMC]: USA: California, Mint Canyon.

**hebicornuta** Kraft & Cook. **Nearctic:** USA (California).

*Zabrachia hebicornutum* Kraft & Cook, 1961: 10. HT ♂ [SEMC]: USA: California, Mt. Diablo.

**knowltoni** Kraft & Cook. **Nearctic:** USA (Idaho).

*Zabrachia knowltoni* Kraft & Cook, 1961: 13. HT ♀ [UMSP]: USA: Idaho, Cub River.

**latigena** James. **Neotropical:** Mexico (Hidalgo).

*Zabrachia latigena* James in James, McFadden, & Woodley, 1980: 15. HT ♀ [CNC]: Mexico: Hidalgo, Ixmiquilpan, 518 m.

**lopha** Kraft & Cook. **Nearctic:** California.

*Zabrachia lophum* Kraft & Cook, 1961: 12. HT ♀ [UMSP]: USA: California, Mariposa County, Miami Ranger Station.

**madagascariensis** Lindner. **Afrotropical:** Madagascar.

*Zabrachia madagascariensis* Lindner, 1959a: 89. HT ♀ [MNHN]: Madagascar: Centre, Massif de l'Ankaratra, Manjakatampo forest station.

**magnicornis** Cresson. **Nearctic:** USA (Arizona, California, New Mexico). **Neotropical:** Mexico (Jalisco, Sinaloa, Sonora).

*Zabrachia magnicornis* Cresson, 1919: 171. HT ♀ [ANSP]: USA: New Mexico, Alamogordo.

*Zabrachia cornutum* Kraft & Cook, 1961: 9. HT ♂ [SEMC]: USA: Arizona, 38 miles NE of Globe.

**mexicana** James. **Neotropical:** Mexico (Nuevo León, Puebla).

*Zabrachia mexicana* James in James, McFadden, & Woodley, 1980: 13. HT ♀ [USNM]: Mexico: Puebla, Manzanilla.

**minutissima** (Zetterstedt). **Palaeartic:** Austria, Czech Republic, Denmark, England, Finland, France, Germany, Greece, Hungary, Ireland, Israel, Japan, Netherlands, Poland, Russia, Scotland, Slovakia, Sweden, Switzerland, Ukraine, Uzbekistan.

*Pachygaster minutissimus* Zetterstedt, 1838: 575. HT ♀ [ZIL]: Sweden: Dalarna (as "Dalecarlia").

*Pachygaster tenellus* var. *unicolor* Jaenicke, 1866: 222. ST 2♀ [UMO]: Germany.

*Pachygaster pini* Perris, 1870: 208. ST 2♂, 1♀ [UMO]: France.

**occidentalis** Rozkošný & Báez. **Palaeartic:** Canary Islands.

*Zabrachia occidentalis* Rozkošný & Báez, 1983: 88. HT ♀ [MICN]: Canary Islands: Tenerife, La Esperanza.

**parva** Kraft & Cook. **Nearctic:** USA (California).

*Zabrachia parvum* Kraft & Cook, 1961: 11. HT ♀ [USNM]: USA: California, Hesperia.

**plicata** Kraft & Cook. **Nearctic:** Canada (British Columbia), USA (Arizona, California, Colorado, Idaho, Oregon).

*Zabrachia plicatum* Kraft & Cook, 1961: 12. HT ♂ (stated ♀) [USNM]: USA: Idaho, Coeur D'Alene.

**polita** Coquillett. **Nearctic:** Canada (British Columbia, Ontario, Quebec), USA (California, Colorado, Florida, Georgia, Idaho, Kansas, Maine, Massachusetts, North Carolina, Wisconsin).

*Zabrachia polita* Coquillett, 1901: 585. ST 2 ♀ [USNM]: USA: New York, Saranac Inn.

**pusilla** James. **Neotropical:** Mexico (Guerrero).

*Zabrachia pusilla* James in James, McFadden, & Woodley, 1980: 14. HT ♀ [CNC]: Mexico: Guerrero, Iguala, 1524 m.

**stackelbergi** Krivosheina & Rozkošný. **Palaeartic:** Russia.

*Zabrachia stackelbergi* Krivosheina & Rozkošný, 1990: 304. HT ♂ [IEME]: Russia: Primorskiy kraj, Ussurijsk Nature Reserve.

**stoichoides** James. **Neotropical:** Mexico (Oaxaca).

*Zabrachia stoichodes* James, 1965b: 905. HT ♀ [WSU]: Mexico: Oaxaca, 63 miles S of Oaxaca.

**tenella** (Jaenicke). **Palaeartic:** Czech Republic, Germany, Hungary, Russia, Slovakia, Switzerland, Ukraine.

*Pachygaster tenellus* Jaenicke, 1866: 222. LT ♀ [ZMHU, des. Krivosheina & Rozkošný 1985: 148]: Germany.

**yuccae** James. **Nearctic:** USA (Arizona; ?California).

*Zabrachia yuccae* James, 1965b: 906. HT ♀ [WSU]: USA: Arizona, Mohave County, 45 miles E of Kingman.

### Unplaced name in Pachygastrinae

PLATYPTILINUM Lindner, 1966c: 20. *Nomen nudum*. **Afrotropical:** Madagascar.

## Subfamily CLITELLARIINAE

### Genus ABASANISTUS Kertész

**ABASANISTUS** Kertész, 1923b: 90. Type species, *Abasanistus rubricornis* Kertész, by original designation. Note 24.

**aureopictus** James. **Neotropical:** Chile.

*Abasanistus aureopictus* James, 1973b: 18. HT ♂ [UChS]: Chile: Santiago Province, Quebrada de la Plata, near Maipú, 33°30'S, 70°55'W.



**claviger** James. **Neotropical:** Chile.

*Abasanistus claviger* James, 1973b: 19. HT ♂ [UChS]: Chile: Santiago Province, El Canelo, 33°35'S, 70°47'W.

**paulseni** (Philippi). **Neotropical:** Chile.

*Cyclogaster paulseni* Philippi, 1865: 732. HT ♂ [MNHNS, destroyed]: Chile: Santiago Province, "radicem Andium".

**rubriceps** (Philippi). **Neotropical:** Chile.

*Cyclogaster rubriceps* Philippi, 1865: 732. HT ♂ [MNHNS]: Chile: Santiago Province.

**rubricornis** Kertész. **Neotropical:** Chile.

*Abasanistus rubricornis* Kertész, 1923b: 92. ST 1♀ [BMNH]: Chile; ST 1♂, 1♀ [HNHM, destroyed]: Chile: mountains in Rancagua.

### Genus ABAVUS Enderlein

**ABAVUS** Enderlein, 1914c: 23. Type species, *Abavus priscus* Enderlein, by original designation. Note 25.

**maculatus** Lindner. **Neotropical:** Brazil.

*Abavus maculatus* Lindner, 1933a: 204. HT ♂ [MNRJ]: Brazil: Rio de Janeiro.

**multisignatus** Lindner. **Neotropical:** Brazil.

*Abavus multisignatus* Lindner, 1949a: 786. *Nomen nudum*.

*Abavus multisignatus* Lindner, 1949b: 874. ST 7♂, 6♀ [BMNH]; 2♂, 3♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

**priscus** Enderlein. **Neotropical:** Brazil.

*Abavus priscus* Enderlein, 1914c: 24. ST 4♂, 11♀ [PAN]: Brazil: Santa Catarina.

### Genus ACROPELTATES Kertész

**ACROPELTATES** Kertész, 1923b: 118. Type species, *Acropeltates fasciata* Kertész, by original designation.

**MONACANTHELLA** James, 1936g: 49. Type species, *Monacanthella gracilis* James [= *Acropeltates kerteszi* Szilády], by original designation. **NEW SYNONYMY.**

**diversicornis** Kertész. **Neotropical:** Colombia.

*Acropeltates diversicornis* Kertész, 1923b: 121. HT ♂ [HNHM, destroyed]: Colombia.

**fasciata** Kertész. **Neotropical:** Colombia, Peru.

*Acropeltates fasciata* Kertész, 1923b: 120. ST 2♂, 2♀ [HNHM, destroyed; ZMHU]: Peru: Urubamba River, Meshagua and Ukayali River, Unini.

**kerteszi** Szilády. **Neotropical:** Costa Rica, Panama.

*Acropeltates kerteszi* Szilády, 1929: 250. ST ♂♀ [HNHM, destroyed]: Costa Rica: Cartago Province, La Suiza.

*Monacanthella gracilis* James, 1936g: 50. HT ♀ [MCZ]: Costa Rica: Hamburg Farm.

**NEW SYNONYMY.** Note 26.

### Genus ADOXOMYIA Kertész

**ADOXOMYIA** Kertész, 1907: 499. Type species, *Clitellaria dahlii* Meigen, by designation of Bezzi (1908a: 75). *Adoxomyia* proposed for *Clitellaria* of authors (not Meigen, 1803) without description or inclusion of named species but available by indication through back reference to Speiser (1905: 406-407). Bezzi's designation from eight species listed under *Clitellaria* by Bezzi (1903: 5) and alluded to by Speiser.

**EUCLITELLARIA** Kertész, 1923b: 96, 101. Type species, *Clitellaria heminopla* Wiedemann, by original designation.

**ADOMYXIA**: Lindner & Freidberg, 1978: 53. Incorrect subsequent spelling.

**ADOXOMYA**: Lindner & Freidberg, 1978: 53. Incorrect subsequent spelling.

**alaschanica** Pleske. **Palaeartic:** China, Russia.

*Adoxomyia alaschanica* Pleske, 1925b: 116. HT ♂ [ZMAS]: China: Helanshan, "Zosto Valley".

**albopilosa** (Cresson). **Nearctic:** USA (New Mexico).

*Aochletus albopilosus* Cresson, 1919: 173. HT ♂ [ANSP]: USA: New Mexico, Alamo-gordo.

**appressa** James. **Nearctic:** USA (Arizona, California, New Mexico).

*Adoxomyia appressa* James, 1935a: 63. HT ♂ [SEMC]: USA: New Mexico, Cloudcroft.

*Adoxomyia appressa* ssp. *cibolae* James, 1950b: 71. HT ♂ [SEMC]: USA: New Mexico, Tijique. **NEW SYNONYMY.** Note 27.

**argentata** (Williston). **Nearctic:** USA (Arizona, California, New Mexico).

*Clitellaria argentata* Williston, 1885a: 127. HT ♂ [SEMC]: USA: Arizona.

**argenteofasciata** (Bezzi). **Afrotropical:** Ethiopia, Sudan, Zaire, Zimbabwe.

*Clitellaria argenteofasciata* Bezzi, 1906: 232. ST ♀ [MZLS]: Ethiopia: Adi Ugri.

**aureovittata** (Bigot). **Unknown.**

*Euparyphus aureovittatus* Bigot, 1879b: 203. ST 1♂, 2♀ [BMNH]: Unknown.

**bistriata** (Brunetti). **Oriental:** India.

*Clitellaria bistriata* Brunetti, 1912: 452. HT ♂ [ZSI]: India: Kumaon District, Bhowali, 5700 feet.

**brevispina** (Kertész). **Palaeartic:** Kazakhstan, Kyrgyzstan, Russia.

*Euclitellaria brevispina* Kertész, 1923b: 102. ST 1♂, 1♀ [HNHM, destroyed]: Kyrgyzstan: Ispairansai River.

**cinerascens** (Loew). **Palaeartic:** Iran, Israel, Kazakhstan, Kyrgyzstan, Tajikistan.

*Clitellaria cinerascens* Loew, 1873a: 74. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 14]: Kazakhstan: Kyzylkum.

**claripennis** James. **Nearctic:** USA (Arizona).

*Adoxomyia claripennis* James, 1935a: 62. HT ♂ [SEMC]: USA: Arizona, Mustang Mountains.

**dahlii** (Meigen). **Palaeartic:** Austria, Croatia, France, Greece, Israel, Italy, Roumania, Yugoslavia.

*Clitellaria dahlii* Meigen, 1830: 346. HT ♀ [ZMHU]: Croatia: Dubrovnik.

*Adoxomyia dahlii*: Séguy, 1926: 27. Incorrect subsequent spelling.

- Adoxomyia schineri* Lindner, 1937e: 162. ST 2♂ [SMN], 1♀ [ZMHU]: Italy: Trieste; ST 1♀ [ZMHU]: Greece: Epirus; ST 1♂ [UNK]: Croatia: Senj.
- Adoxomyia personata* Lindner, 1975: 45. HT ♀ [TAUI]: Israel: Mt. Hermon, 1650 m.
- fenestrata** (Macquart). **Neotropical:** Mexico (Yucatán).  
*Ephippium fenestrata* Macquart, 1846: 182. ST ♂♀ [MNHN, lost], ♂♀ [MHNVL]: Mexico: Yucatán, Merida.
- flauipes** (Fabricius). **Palaeartic:** Algeria.  
*Stratiomys flauipes* Fabricius, 1798: 555. ST 1? [UZMCF]: Algeria.  
Stratiomys flavipes: Fabricius, 1805: 80. Incorrect subsequent spelling.  
*Euparyphus kabylinus* Bigot, 1879b: 204. HT ♀ [BMNH]: Algeria: Oran.  
*Adoxomyia kabalina*: Kertész, 1923b: 97. Incorrect subsequent spelling.
- formosana** (Kertész). **Oriental:** Taiwan.  
*Euclitellaria formosana* Kertész, 1923b: 102. ST ♂♀ [HNHM, destroyed]: Taiwan; ST 1♂ [BMNH]: Taiwan: Toyenmongai; ST 1♀ [BMNH]: Taiwan: Kosempo.
- heminopla** (Wiedemann). **Oriental:** India, Myanmar, Pakistan, Sri Lanka.  
*Clitellaria heminopla* Wiedemann, 1819a: 30. ST 1♂, 2♀ [UZMC]: India: Tranquebar.  
*Adoxomyia hemienopla*: Hauser & Rozkošný, 1999: 8. Incorrect subsequent spelling.
- hermonensis** Lindner. **Palaeartic:** Israel.  
*Adoxomyia hermonensis* Lindner, 1975: 44. HT ♀ [TAUI]: Israel: Mt. Hermon, 2000 m.
- hungshanensis** Ôuchi. **Palaeartic:** China.  
*Clitellaria hungshanensis* Ôuchi, 1938: 39. HT ? [SCI]: China: Anhwei Province, Hungshan; Tienmushan; Kikow; or Chekiang Province, Mokanshan.  
*Clitellaria hungshangensis*: Ôuchi, 1940: 272. Incorrect subsequent spelling.
- lata** (Loew). **Nearctic:** USA (Arizona, California, Oregon, Washington).  
*Clitellaria lata* Loew, 1872: 55. ST 2♂, 1♀ [MCZ]: USA: California.  
*Euparyphus niger* Bigot, 1879b: 204. ST 3♂ [BMNH]: USA: California.  
*Aochletus nigropilosus* Cresson, 1919: 174. HT ♂ [ANSP]: USA: California, Sonoma County.
- lindneri** Dušek & Rozkošný. **Palaeartic:** Slovakia.  
*Adoxomyia lindneri* Dušek & Rozkošný, 1963: 197. HT ♀ [MMB]: Slovakia: Štúrovo.
- lugubris** Pleske. **Palaeartic:** China.  
*Adoxomyia lugubris* Pleske, 1925b: 117. HT ♂ [ZMAS]: China: Sichuan Province, “between Tszyagolo and Khunshuygu”.
- marginata** James. **Nearctic:** USA (Arizona).  
*Adoxomyia marginata* James in James & McFadden, 1969: 273. HT ♂ [USNM]: USA: Arizona, Tucson.
- micheneri** James. **Nearctic:** USA (Texas). **Neotropical:** Mexico (Hidalgo).  
*Adoxomyia micheneri* James, 1950b: 71. HT ♂ [SEMC]: USA: Texas, “Corrizo Springs”, corrected to Carrizo Springs (James & McFadden, 1969: 272).
- nigribarba** James. **Nearctic:** USA: (California, Oregon).  
*Adoxomyia nigribarba* James, 1943c: 168. HT ♀ [CAS]: USA: Oregon, Klamath Lake, Eagle Ridge.

**obscuripennis** (Loew). **Palaeartic:** Kazakhstan, Russia, Tajikistan, Uzbekistan.

*Clitellaria obscuripennis* Loew, 1873a: 72. ST 1♂, 1♀ [ZMHU]; 1♂, 1♀ [UMO]: Tajikistan: “Jagnob”.

*Adoxomyia maschouk* Pleske, 1925b: 117. HT ♀ [ZMAS]: Russia: Stavropol’ kraj, Mashuk Gora, near P’atigorsk.

**palaestinensis** Lindner. **Palaeartic:** Israel.

*Adoxomyia palaestinensis* Lindner, 1937e: 160. HT ♂ [SMN]: Israel: Yam Kinneret, 200 m below sea level.

**pleskei** Lindner. **Palaeartic:** Croatia.

*Adoxomyia pleskei* Lindner, 1937e: 160. HT ♀ [ZSBS]: Croatia: Rijeka.

**portschinskii** (Pleske). **Palaeartic:** Armenia.

*Clitellaria portschinskii* Pleske, 1903: 52. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 25]: Armenia: Yerevan and Sevan.

*Adoxomyia postschinskii*: Pleske, 1925b: 114. Incorrect subsequent spelling.

**regularis** James. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Durango).

*Adoxomyia regularis* James in James & McFadden, 1969: 269. HT ♂ [USNM]: USA: Arizona, Baboquivari Mountains.

**ruficornis** (Loew). **Palaeartic:** Iran, Kyrgyzstan.

*Clitellaria ruficornis* Loew, 1873a: 74. ST ♀ [ZMHU], ST 1♀ [UMO]: Kyrgyzstan: “Alai”.

**rustica** (Osten Sacken). **Nearctic:** Canada (British Columbia), USA (California, Idaho, Montana, Oregon, Utah, Washington, Wyoming).

*Clitellaria rustica* Osten Sacken, 1877: 213. ST 1♀ [MCZ]: USA: California, Marin County, San Geronimo; ST 1♂ [MCZ]: USA: California, Sierra County, Webber Lake; ST 1♂, 1♀ [MCZ], 1♀ [AMNH], 1♀ [CNC]: USA: California, Sonoma County, The Geysers; ST 1♀ [MCZ]; 1♂, 2♀ [UNK]: USA: California.

**sarudnyi** (Pleske). **Palaeartic:** Afghanistan, Iran.

*Clitellaria sarudnyi* Pleske, 1903: 53. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 27]: Iran: “Kerman Province, region of Sargad”, Deh Pabid.

*Adoxomyia zarudnyi*: Becker in Becker & Stein, 1913: 510. Incorrect subsequent spelling.

**subulata** (Loew). **Nearctic:** USA (Alabama, District of Columbia, Georgia, Illinois, Indiana, Kansas, Maryland, Mississippi, Missouri, New Jersey, North Carolina, Ohio, Oklahoma, Pennsylvania, Tennessee, Texas, Virginia).

*Clitellaria subulata* Loew, 1866a: 147. HT ♂ [MCZ]: USA: Virginia.

**tenuicornis** James. **Nearctic:** USA (Arizona).

*Adoxomyia tenuicornis* James in James & McFadden, 1969: 271. HT ♂ [USNM]: USA: Arizona, Santa Rita Mountains, Madera Canyon, 5000 feet.

**texana** James. **Nearctic:** USA (Arkansas, Kansas, Missouri, Oklahoma, Texas).

*Adoxomyia texana* James, 1935a: 63. HT ♂ [USNM]: USA: Texas, Brazos County.

**weyrauchi** Lindner. **Neotropical:** Peru.

*Adoxomyia weyrauchi* Lindner, 1951d: 258. HT ? [SMN, lost]: Peru: Atocongo near Lima, 250 m.

### Genus ALOPECUROCERAS Lindner

**ALOPECUROCERAS** Lindner, 1936a: 43. Type species, *Alopecuroceras coloratum* Lindner, by monotypy.

**ALOPECURACERAS**: Millot & Paulian, 1960: vi. Incorrect subsequent spelling.

**atripluma** James. **Afrotropical**: Madagascar.

*Alopecuroceras atripluma* James, 1960b: 151. HT ♀ [UNK]: Madagascar: Ouest, Ankara-fantsika.

**coloratum** Lindner. **Afrotropical**: Madagascar.

*Alopecuroceras coloratum* Lindner, 1936a: 43. HT ♀ [SMN]: Madagascar: Rogez.

### Genus AMPHILECTA Brauer

**AMPHILECTA** Brauer, 1882: 80. Type species, *Amphilecta superba* Brauer, by original designation.

**superba** Brauer. **Neotropical**: Brazil.

*Amphilecta superba* Brauer, 1882: 80. HT ? [MLUH]: “Congorh?” (not located).

### Genus AMPSALIS Walker

**AMPSALIS** Walker, 1859b: 98. Type species, *Ampsalis geniata* Walker, by monotypy.

**TRACANA** Walker, 1859b: 99. Type species, *Tracana iterabilis* Walker, by monotypy.

**dichromata** James. **Afrotropical**: Madagascar.

*Ampsalis dichromata* James, 1975a: 476. HT ♂ [BMNH]: Madagascar: South Madagascar, Ambovombe District, Beloha, 175 m. Note 28.

**geniata** Walker. **Oriental**: Indonesia (Sulawesi).

*Ampsalis geniata* Walker, 1859b: 99. ST 2♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

**iterabilis** (Walker). **Oriental**: Indonesia (Sulawesi).

*Tracana iterabilis* Walker, 1859b: 99. ST 1♀ [BMNH], 1♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

**terminalis** James. **Afrotropical**: Madagascar.

*Ampsalis terminalis* James, 1960b: 149. HT ♂ [MNH]: Madagascar: Centre Est, Périnet.

### Genus ANOAMYIA Lindner

**ANOAMYIA** Lindner, 1935a: 45. Type species, *Anoamyia heinrichiana* Lindner, by monotypy.

**heinrichiana** Lindner. **Oriental**: Indonesia (Sulawesi).

*Anoamyia heinrichiana* Lindner, 1935a: 45. ST 2♀ [UNK]: Indonesia: Sulawesi, Bonthain, Wawa Karaeng, 1100 m.

**javana** James. **Oriental:** Indonesia (Java).

*Anomyia javana* James, 1936d: 86. HT ♀ [CAS]: Indonesia: Java, Soekaboemi.

### Genus AULOCEROMYIA Lindner

**AULOCEROMYIA** Lindner, 1969: 8. Type species, *Auloceromyia vespiformis* Lindner, by monotypy. Note 29.

**pedunculata** Pimentel & Pujol-Luz. **Neotropical:** Brazil.

*Auloceromyia pedunculata* Pimentel & Pujol-Luz, 2000: 8. HT ♀ [USP]: Brazil: Espírito Santo, Baixo Guandu.

**vespiformis** Lindner. **Neotropical:** Brazil.

*Auloceromyia vespiformis* Lindner, 1969: 10. ST 2♂, 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus CAENOCEPHALOIDES Strand

**CAENOCEPHALUS** Wulp, 1898: 413. Type species, *Salduba melanaria* Walker, by monotypy. Preoccupied by Konow, 1896.

**COENOCEPHALA:** Brunetti, 1923: 86. Incorrect subsequent spelling.

**CAENOCEPHALOIDES** Strand, 1928: 48. Type species, *Salduba melanaria* Walker, automatic. New name for *Caenocephalus* Wulp.

**melanarius** (Walker). **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).

*Salduba melanaria* Walker, 1861c: 272. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.

### Genus CAMPEPROSOPA Macquart

**CAMPEPROSOPA** Macquart, 1850: 350. Type species, *Campeprosopa flavipes* Macquart, by original designation.

**CAMPOPROSOPA** Scudder, 1882: 58. Unjustified emendation of *Campeprosopa* Macquart.

**CAMPTOPROSOPA** Scudder, 1882: 58. Unjustified emendation of *Campeprosopa* Macquart.

**bella** Edwards. **Oriental:** Indonesia (Sumatra), Malaysia.

*Campeprosopa bella* Edwards, 1919: 24. HT ♂ [BMNH]: Indonesia: Sumatra, Siolak Daras, 3000 feet.

**borneensis** Lindner. **Oriental:** Indonesia (Kalimantan).

*Campeprosopa borneensis* Lindner, 1937c: 385. HT ♂ [BMNH]: Indonesia: Kalimantan, Manorg.

**flavipes** Macquart. **Oriental:** Indonesia (Java).

*Campeprosopa flavipes* Macquart, 1850: 350. HT ♀ [BMNH]: Indonesia: Java.

**longispina** (Brunetti). **Oriental:** India, Thailand.

*Ampsalis longispinus* Brunetti, 1913b: 264. ST 2♂, 3♀ [ZSI]: India: West Bengal, Darjeeling, 1000-3000 feet and Singla; ST 1♀ [BMNH]: India: West Bengal, Darjeeling, 1000-3000 feet; ST 1♀ [BMNH]: India: Darjeeling District, Singla, 1500 feet.

**munda** Osten Sacken. **Oriental:** Indonesia (Sumatra).

*Campeprosopa munda* Osten Sacken, 1881: 409. ST 2♂ [MCSNG]: Indonesia: Sumatra, Mt. Singalang.

**ornata** Edwards. **Oriental:** Indonesia (Sumatra).

*Campeprosopa ornata* Edwards, 1919: 26. HT ♀ [BMNH]: Indonesia: Sumatra, Sungei Kumbang, Korinchi, 4500 feet.

**pulchra** Edwards. **Oriental:** Indonesia (Sumatra).

*Campeprosopa pulchra* Edwards, 1919: 25. HT ♂ [BMNH]: Indonesia: Sumatra, Siolak Daras, 3000 feet.

### Genus CHORDONOTA Gerstaecker

**CHORDONOTA** Gerstaecker, 1857: 311. Type species, *Cyphomyia inermis* Wiedemann, by monotypy.

**aterrima** James. **Neotropical:** Brazil, Paraguay.

*Chorodonota aterrima* James, 1940a: 123. HT ♀ [USNM]: Paraguay: Villarica.

**flavitorsis** (Enderlein). **NEW COMBINATION. Neotropical:** Costa Rica.

*Lasiopa flavitorsis* Enderlein, 1914b: 613. HT ♂ [PAN]: Costa Rica. Note 30.

**fuscipennis** Bellardi. **Neotropical:** Mexico (Veracruz).

*Chordonota fuscipennis* Bellardi, 1862: 11. HT ♂ [MIZT]: Mexico: Veracruz, Playa Vicente (as "Plaga").

**geniculata** Lindner. **Neotropical:** Costa Rica.

*Chordonota geniculata* Lindner, 1936b: 157. ST 1♀ [PAN], 1♀ [SMN]: Costa Rica.

**inermis** (Wiedemann). **Neotropical:** Brazil.

*Cyphomyia inermis* Wiedemann, 1830: 55. ST ? [ZMHU]: Brazil.

**leiophthalma** Williston. **Neotropical:** Colombia, Grenada, St. Vincent.

*Chordonota leiophthalma* Williston, 1896c: 302. ST 1♂ [BMNH], 1♂ [UNK]: St. Vincent.

**nigra** Williston. **Neotropical:** Brazil.

*Chordonota nigra* Williston, 1888b: 255. HT ♂ [AMNH]: Brazil: Mato Grosso, Chapada, 500 feet.

**vittata** (Wulp). **NEW COMBINATION. Neotropical:** Argentina.

*Lasiopa vittata* Wulp, 1881: 155. HT ♂ [UNK]: Argentina. Note 31.

### Genus CLITELLARIA Meigen

**POTAMIDA** Meigen, 1800: 22. Type species, *Stratiomys ephippium* Fabricius, by subsequent monotypy (Hendel 1908: 53). Suppressed by I.C.Z.N. (1963: 339).

*EPHIPPIUM* Latreille, 1802: 448. Type species, *Stratiomys ephippium* Fabricius, by tautonymy. Correct original spelling, by revision of Nartshuk & Rozkošný (1984: 297). Preoccupied by Bolten, 1798.

CHIPPIUM: Latreille, 1802: 448. Incorrect original spelling (misprint in some copies only).

**CLITELLARIA** Meigen, 1803: 265. Type species, *Stratiomys ephippium* Fabricius, by monotypy.

CLITILLARIA: Walker, 1865: 106. Incorrect subsequent spelling.

*ENGONIA* Brauer, 1882: 76. Type species, *Stratiomys bilineata* Fabricius, by designation of James (1975c: 27). Preoccupied by Brunner von Wattenwyl, 1878. Correct original spelling by present revision. Note 32.

EUGONIA: Brauer, 1882: 83. Incorrect original spelling.

CLITTELLARIA: Hunter, 1900: 129. Incorrect subsequent spelling.

*EPHIPPIOMYIA* Bezzi, 1902: 191. Type species, *Stratiomys ephippium* Fabricius, automatic. New name for *Ephippium* Latreille.

*TAUROCERA* Lindner, 1936c: 91. Type species, *Taurocera pontica* Lindner, by monotypy. Syn. by Yang & Nagatomi (1992b: 2).

EPIPHIUM: Nartshuk & Rozkošný, 1984: 297. Incorrect subsequent spelling.

**aurofasciata** (Brunetti). **Oriental:** Laos.

*Ephippium aurofasciatum* Brunetti, 1924: 68. ST 2♂, 1♀ [MNHN], 1♀ [BMNH]: Laos: Paklung. Note 33.

**bergeri** (Pleske). **Palaeartic:** China, Russia.

*Potamida bergeri* Pleske, 1925b: 108. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 12]: Russia: Primorskiy kraj, vicinity of Vladivostok, Sedanka.

**bilineata** (Fabricius). **Oriental:** India, Indonesia (Java, Kalimantan, Sumatra), Malaysia, Thailand. **Australian:** Indonesia (Maluku).

*Stratiomys bilineata* Fabricius, 1805: 79. ST 1♀ [UZMC]: Indonesia: Sumatra.

*Clitellaria bivittata* Wiedemann, 1819a: 6. ST 2♂ [UZMC]: Indonesia: Java.

*Ephippium angustum* Macquart, 1834: 252. ST ♀ [UNK]: Indonesia: Java.

*Rhaphiocera spinithorax* Macquart, 1848: 177. ST ♂ [UNK]: Indonesia: Java.

*Clitellaria tenebrica* Walker, 1849a: 522. HT ♂ [BMNH]: Indonesia: Java.

*Ephippium spinigerum* Doleschall, 1856: 407. ST ? [UNK]: Indonesia: Java, Yogyakarta.

*Stratiomys bilienata*: Kertész, 1921: 159. Incorrect subsequent spelling.

**chikuni** Yang & Nagatomi. **Palaeartic:** China.

*Clitellaria chikuni* Yang & Nagatomi, 1992b: 12. HT ♂ [BAUC]: China: Beijing, Xiangshan Mountain.

**crassistilus** Yang & Nagatomi. **Palaeartic:** China.

*Clitellaria crassistilus* Yang & Nagatomi, 1992b: 16. HT ♀ [BAUC]: China: Yunnan Province, Kunming City.

**ephippium** (Fabricius). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, England, France, Germany, Hungary, Italy, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.

*Stratiomys ephippium* Fabricius, 1775: 759. ST 2? [UZMCF]: Europe.



*Musca sellata* Fuesslin, 1775: 54. ST ? [UNK]: Switzerland: Zürich and Bündten. Preoccupied, primary homonym of *Musca sellata* Sulzer, 1761.

*Musca inda* Schrank, 1781: 438. ST ? [UNK]: Austria: Vienna and Linz.

*Stratiomys schaefferi* Geoffroy in Fourcroy, 1785: 467. ST ? [UNK]: France: Paris.

*Stratiomys coccinea* Geoffroy in Fourcroy, 1785: 467. ST ? [UNK]: France: Paris.

*Ephippium thoracicum* Latreille, 1805: 341. New name for *Stratiomys ephippium* Fabricius, 1775.

*Stratiomys euphippium*: Rondani, 1856: 169. Incorrect subsequent spelling.

**flavipilosa** Yang & Nagatomi. **Palaeartic:** China.

*Clitellaria flavipilosa* Yang & Nagatomi, 1992b: 17. HT ♂ [BAUC]: China: Yunnan Province, Mengla, 800 m.

**ignifera** (Brunetti). **Oriental:** India, Laos, Myanmar.

*Ephippium igniferum* Brunetti, 1923: 94. HT ♂ [BMNH]: India: Tenasserim, Salween Hill Tracts.

**kunmingana** Yang & Nagatomi. **Palaeartic:** China.

*Clitellaria kunmingana* Yang & Nagatomi, 1992b: 20. HT ♀ [BAUC]: China: Yunnan Province, Kunming City.

**longipilosa** Yang & Nagatomi. **Palaeartic:** China.

*Clitellaria longipilosa* Yang & Nagatomi, 1992b: 22. HT ♂ [BAUC]: China: Yunnan Province, Kunming City.

**mediflava** Yang & Nagatomi. **Palaeartic:** China.

*Clitellaria mediflava* Yang & Nagatomi, 1992b: 26. HT ♀ [BAUC]: China: Beijing, Xiangshan Mountain.

**nigra** Yang & Nagatomi. **Palaeartic:** China.

*Clitellaria nigra* Yang & Nagatomi, 1992b: 28. HT ♂ [BAUC]: China: Shaanxi Province, Huashan Mountain.

**obtusa** (James). **Palaeartic:** Japan, Korea.

*Ephippium obtusum* James, 1941a: 21. HT ♂ [CAS]: Japan: Kobe.

**orientalis** (Lindner). **Palaeartic:** China.

*Taurocera orientalis* Lindner, 1951b: 186. ST 2♀ [ZFMK], 2♀ [SMN]: China: Fujian Province, "Kua-tun near Tshung Sen", 27°40'N, 117°40'E, 2300 m.

**pontica** (Lindner). **Palaeartic:** Bulgaria.

*Taurocera pontica* Lindner, 1936c: 92. ST 2♂, 3♀ [SMN], 1♂ [UNK]: Bulgaria: Black Sea, Kamchiya.

**stylata** (Brunetti). **Oriental:** India.

*Ephippium stylatum* Brunetti, 1923: 94. HT ♀ [BMNH]: India: Kangra Valley, 4500 feet. Note 33.

### Genus CYPHOMYIA Wiedemann

**CYPHOMYIA** Wiedemann, 1819b: 54. Type species, *Stratiomys cyanea* Fabricius, by designation of Duponchel in d'Orbigny (1844: 548; see Evenhuis & Thompson, 1990: 234).

- CYPHOMIA: Rondani, 1863: 85. Incorrect subsequent spelling.  
 CIPHOMIA: Rondani, 1863: 86. Incorrect subsequent spelling.  
 CYPHOMYA: Rondani, 1863: 94. Incorrect subsequent spelling.  
*RONDANIA* Jaennicke, 1867: 324. Type species, *Rondania obscura* Jaennicke, by monotypy.  
 Preoccupied by Robineau-Desvoidy, 1850 and Bigot, 1854.  
*NEORONDANIA* Osten Sacken, 1878: 50. Type species, *Rondania obscura* Jaennicke, automatic. New name for *Rondania* Jaennicke.  
*GYNEURYPARIA* Enderlein, 1914b: 604. Type species, *Cyphomyia pilosissima* Gerstaecker by original designation.  
 CIPHOMYIA: James, 1980b: 260. Incorrect subsequent spelling. Unattributed.  
 CEPHOMYIA: Mead, 1992: 5. Incorrect subsequent spelling.  
**abana** Curran. **Neotropical:** Brazil.  
*Cyphomyia abana* Curran, 1929a: 5. HT ♀ [AMNH]: Brazil: “Amazon”.  
**acuminata** James. **Neotropical:** Jamaica.  
*Cyphomyia acuminata* James, 1940a: 132. HT ♂ [MCZ]: Jamaica: Castleton, Botanical Garden.  
**aczei** James. **Neotropical:** Argentina.  
*Cyphomyia aczei* James, 1953b: 314. HT ♀ [IML]: Argentina: Tucumán, Parque Aconquija.  
**affinis** Gerstaecker. **Neotropical:** Venezuela.  
*Cyphomyia affinis* Gerstaecker, 1857: 289. HT ♀ [ZMHU]: Venezuela.  
**albicaput** (Walker). **Neotropical:** Brazil.  
*Clitellaria albicaput* Walker, 1849a: 521. ST 1 ♀ [BMNH]: Brazil: Pará; ST 1 ♀ [BMNH]: Unknown.  
**albispina** Enderlein. **Oriental:** Indonesia (Sumatra).  
*Cyphomyia albispina* Enderlein, 1914b: 599. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.  
**albitarsis** (Fabricius). **Neotropical:** Bolivia, Brazil, Colombia, Costa Rica, Ecuador, Guyana, Honduras, Mexico (Chiapas, Nayarit, San Luis Potosí, Veracruz), Panama, Paraguay, Peru, Trinidad, Venezuela.  
*Stratiomys albitarsis* Fabricius, 1805: 80. ST 1 ♀ [UZMC]: “America meridionali”.  
*Cyphomyia fenestrata* Macquart, 1846: 176. ST ♂♀ [UNK]: Mexico: Yucatán, Merida.  
*Cyphomyia cyanispinis* Bigot, 1876: 487. HT ♂ [BMNH]: Brazil: “Amazonia”.  
**albomaculata** (Macquart). **Neotropical:** Dominican Republic, Haiti, Jamaica.  
*Odontomyia albomaculata* Macquart, 1838a: 189. HT ♀ [MNHN]: Haiti: Port-au-Prince.  
**altifrons** James. **Neotropical:** Colombia, Brazil, Peru, ?Bolivia.  
*Cyphomyia altifrons* James, 1939e: 603. HT ♂ [USNM]: Colombia: Bogotá.  
**androgyna** Osten Sacken. **Neotropical:** Colombia, Costa Rica, Ecuador, Panama.  
*Cyphomyia androgyna* Osten Sacken, 1886b: 34. ST 1 ♀ [BMNH]: Panama: Volcan de Chiriqui; ST 2 ♂, 3 ♀ [BMNH]: Panama: Bugaba, 800-1500 feet.  
*Cyphomyia chiriquina* Lindner, 1935c: 409. HT ♀ [PAN]: Panama: Chiriqui.

**auriflamma** Wiedemann. **Neotropical:** Argentina, Brazil, Guyana, Mexico (no further information), Paraguay, Uruguay.

*Cyphomyia auriflamma* Wiedemann, 1819b: 54. ST ♂♀ [ZMHU, NMW]: Brazil.

**aurifrons** Wiedemann. **Neotropical:** Argentina, Brazil, Ecuador.

*Cyphomyia aurifrons* Wiedemann, 1830: 56. ST ? [ZMHU]: Unknown.

**banksi** James. **Neotropical:** Colombia, Costa Rica, El Salvador, Mexico (Veracruz), Panama.

*Cyphomyia banksi* James, 1937: 149. HT ♀ [MCZ]: Panama: Canal Zone, Barro Colorado Island.

**bicarinata** Williston. **Neotropical:** Mexico (Guerrero, Michoacán, Morelos, Veracruz).

*Cyphomyia bicarinata* Williston, 1900: 244. LT ♀ [BMNH, des. McFadden 1972c: 265]: Mexico: Guerrero, Xucumanatlan, 7000 feet.

**brevis** James. **Neotropical:** Cuba.

*Cyphomyia brevis* James, 1940a: 139. HT ♂ [MCZ]: Cuba: Soledad, near Cienfuegos.

**chalybea** (Wiedemann). **Neotropical:** Antigua, Cuba, Dominican Republic, Jamaica, Puerto Rico, St. Kitts, Virgin Islands; ?Mexico (no further information).

*Clitellaria chalybea* Wiedemann, 1824: 30. ST 1♂ [UZMC], ♂ [NMW]: Virgin Islands: St. Thomas.

*Clitellaria chalibaea*: Macquart, 1838a: 191. Incorrect subsequent spelling.

*Clitellaria anchialus* Walker, 1849a: 522. HT ♀ (stated ♂) [BMNH]: Jamaica.

*Clitellaria chalybeae*: Johnson, 1894: 272. Incorrect subsequent spelling.

**chinensis** Ôuchi. **Palaeartic:** China.

*Cyphomyia chinensis* Ôuchi, 1938: 46. HT ? [SCI]: China: Chekiang Province, Tien-mushan.

**chrysodota** Perty. **Neotropical:** Belize, Brazil, Colombia, Costa Rica, Ecuador, Guyana, Mexico (Chiapas), Panama.

*Cyphomyia chrysodota* Perty, 1833a: plate 36, figure 13. ST ♂ [ZSBS]: Brazil: “montibus Provinciae Minarum”. Description given in Perty (1833b: 184).

**claripennis** Macquart. **Neotropical:** Brazil.

*Cyphomyia claripennis* Macquart, 1847: 29. HT ♂ [BMNH]: Brazil.

**coprates** (Walker). **Neotropical:** South America.

*Clitellaria coprates* Walker, 1849a: 523. HT ♂ [BMNH]: Unknown.

*Cyphomyia copratis*: Bigot, 1876: 483. Incorrect subsequent spelling.

**curvispina** Enderlein. **Oriental:** Indonesia (Sumatra).

*Cyphomyia curvispina* Enderlein, 1914b: 598. ST 3♂, 2♀ [PAN]: Indonesia: Sumatra, Soekaranda.

**cyanea** (Fabricius). **Neotropical:** Bolivia, Brazil, Colombia, Costa Rica, Ecuador, French Guiana, Guyana, Panama, Paraguay, Peru, Venezuela.

*Stratiomys cyanea* Fabricius, 1794: 265. ST ♀ [MNHN ?, lost ; ♀ illustrated by Coquebert, 1804: plate XXIII, figure 4]: French Guiana.

*Cyphomyia caerulea* Macquart, 1834: explication des planches 4: Planche VI, Fig. 3. New name for *Stratiomys cyanea* Fabricius.

*Cyphomyia coerulea*: James, 1953b: 313. Incorrect subsequent spelling.

**dispar** Schiner. **Neotropical:** Colombia.

*Cyphomyia dispar* Schiner, 1868b: 54. ST 13♂, 25♀ [NMW]: Colombia.

**dominicana** James. **Neotropical:** Dominica.

*Cyphomyia dominicana* James, 1967b: 2. HT ♂ [USNM]: Dominica: Clarke Hall.

**ecuadoriensis** Enderlein. **Neotropical:** Colombia, Ecuador, Peru.

*Cyphomyia ecuadoriensis* Enderlein, 1914b: 601. ST 1♂, 1♀ [PAN]: Ecuador: Archidona.

*Cyphomyia ecuadorensis*: James, 1973a: 26.26. Incorrect subsequent spelling.

**erecta** McFadden. **Nearctic:** USA (Arizona, New Mexico, Texas). **Neotropical:** Mexico (Durango, Guanajuato, Hidalgo, México, Michoacán, Oaxaca, Querétaro, San Luis Potosí, Sinaloa, Zacatecas).

*Cyphomyia erecta* McFadden in McFadden & James, 1969: 315. HT ♀ [CNC]: Mexico: Durango, 5 miles W of Durango, 6500 feet.

**erectispinis** Lindner. **Neotropical:** Colombia.

*Cyphomyia erectispinis* Lindner, 1935c: 408. HT ♀ [PAN]: Colombia: Hacienda Pehlke.

**fascipes** Walker. **Neotropical:** Brazil, Panama, Peru.

*Cyphomyia fascipes* Walker, 1854: 17. HT ♂ [BMNH]: Brazil: Santarém.

**fassli** Lindner. **Neotropical:** Colombia.

*Cyphomyia fassli* Lindner, 1949a: 786. *Nomen nudum*.

*Cyphomyia fassli* Lindner, 1949b: 862. HT ♀ [BMNH]: Colombia: Boyaca Department, Muzo, 400-800 m.

**ferruginea** Enderlein. **Neotropical:** Ecuador.

*Cyphomyia ferruginea* Enderlein, 1914b: 603. HT ♀ [PAN]: Ecuador: Baños.

**flaviceps** (Walker). **Oriental:** Indonesia (Kalimantan), Laos, Malaysia, Philippines, Singapore.

*Clitellaria flaviceps* Walker, 1856a: 7. HT ♀ [BMNH]: Singapore.

*Cyphomyia auricollis* Brunetti, 1924: 70. HT ♂ [MNHN?]: Laos: Vico Pankla.

**flavimana** Gerstaecker. **Neotropical:** Brazil, Guyana.

*Cyphomyia flavimana* Gerstaecker, 1857: 291. HT ♂ [ZMHU]: Brazil.

**flavipennis** Enderlein. **Neotropical:** Ecuador.

*Cyphomyia flavipennis* Enderlein, 1914b: 602. HT ♀ [PAN]: Ecuador: Santa Inéz.

**formosa** James. **Neotropical:** Colombia; ?Brazil.

*Cyphomyia formosa* James, 1940a: 138. HT ♀ [MCZ]: Colombia: Boyaca Department, Muzo, 900 m.

**geniculata** Gerstaecker. **Neotropical:** Colombia.

*Cyphomyia geniculata* Gerstaecker, 1857: 290. HT ♀ [ZMHU]: Colombia.

**golbachi** James. **Neotropical:** Argentina.

*Cyphomyia golbachi* James, 1953b: 310. HT ♂ [IML]: Argentina: Tucumán, Villa Padre Monti.

**gracilicornis** Gerstaecker. **Neotropical:** Argentina, Brazil, Paraguay.

*Cyphomyia gracilicornis* Gerstaecker, 1857: 295. ST 2♀ [NMW]: Brazil: "south Brazil".

*Cyphomyia lanuginosa* Gerstaecker, 1857: 297. HT ♂ [ZMHU]: Brazil.

**helvipennis** Enderlein. **Neotropical:** Ecuador, Peru.

*Cyphomyia helvipennis* Enderlein, 1914b: 601. ST 2♀ [PAN]: Peru: Chanchamayo.

**hybrida** Gerstaecker. **Neotropical:** Brazil.

*Cyphomyia hybrida* Gerstaecker, 1857: 307. ST 2♀ [NMW]: Brazil: Rio de Janeiro.

**imitans** Curran. **Neotropical:** Brazil.

*Cyphomyia imitans* Curran, 1925a: 244. ST 2♂, 1♀ [CUI]: Brazil: Rio de Janeiro.

**indica** Brunetti. **Oriental:** India.

*Cyphomyia indica* Brunetti, 1920: 57. HT ♀ [ZSI]: India: West Bengal, Kalimpong, 600-4500 feet.

**jamesi** Lindner. **Neotropical:** Brazil.

*Cyphomyia jamesi* Lindner, 1949a: 786. *Nomen nudum*.

*Cyphomyia jamesi* Lindner, 1949b: 861. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**lasiophthalma** Williston. **Neotropical:** Grenada, St. Vincent.

*Cyphomyia lasiophthalma* Williston, 1896c: 301. ST 1♂ [BMNH], 1♂ [UNK]: St. Vincent, 1500 feet.

**leucocephala** Wiedemann. **Neotropical:** Argentina, Brazil, Ecuador, Paraguay, Peru.

*Cyphomyia leucocephala* Wiedemann, 1819b: 55. ST ♀ [ZMHU]: Brazil.

**longicornis** (Walker). **Neotropical:** Brazil.

*Acanthina longicornis* Walker, 1857: 120. HT ♀ [BMNH]: Brazil: "Amazon Region".

**marginata** Loew. **Nearctic:** USA (Florida). **Neotropical:** Costa Rica, Cuba, Dominican Republic, Haiti, Jamaica, Puerto Rico.

*Cyphomyia marginata* Loew, 1866a: 148. ST 1♂ [MCZ], ♀ [UNK]: Cuba.

*Neorondania scutellata* Cresson, 1919: 174. HT ♂ [ANSP]: Costa Rica.

**marshalli** Lindner. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

*Cyphomyia marshalli* Lindner, 1937c: 380. ST 1♀ [BMNH], 2♀ [UNK]: Solomon Islands: Santa Isabel, Tatamba; ST 2♀ [BMNH]: Solomon Islands: Guadalcanal, Lunga.

**neivai** James. **Neotropical:** Brazil.

*Cyphomyia neivai* James, 1940a: 147. HT ♂ [BMNH]: Brazil: "Amazon".

**nigripes** de Meijere. **Oriental:** Indonesia (Sumatra).

*Cyphomyia nigripes* de Meijere, 1919: 20. HT ♀ [ZMAN]: Indonesia: Sumatra, Air Njurus, Gunung Dempo (as "Dempu"), 1400 m.

**nigritarsis** Enderlein. **Neotropical:** Brazil, Peru.

*Cyphomyia nigritarsis* Enderlein, 1914b: 600. ST 2♀ [PAN]: Peru: Loreto, Pebas; ST 1♀ [PAN]: Brazil: Pará.

**notabilis** (Walker). **Oriental:** Malaysia (Sarawak).

*Clitellaria notabilis* Walker, 1856b: 108. HT ♀ [BMNH]: Malaysia: Sarawak.

**nubilipennis** James. **Neotropical:** El Salvador, Guatemala, Mexico (Veracruz).

*Cyphomyia nubilipennis* James, 1939e: 600. HT ♀ [USNM]: Guatemala: Cayuga.

**obscura** (Jaenicke). **Neotropical:** Mexico (no further information).

*Rondania obscura* Jaenicke, 1867: 325. ST ♂♀ [HLDH]: Mexico.

**obscuripalpis** de Meijere. **Oriental:** Indonesia (Sumatra).

*Cyphomyia obscuripalpis* de Meijere, 1919: 19. HT ♀ [ZMAN]: Indonesia: Sumatra, Air Njurus, Gunung Dempo (as "Dempu"), 1400 m.

**ochracea** Giglio-Tos. **Neotropical:** Mexico (Veracruz).

*Cyphomyia ochracea* Giglio-Tos, 1891a: 2. HT ♀ [MIZT]: Mexico: Veracruz, Orizaba.

**orientalis** Kertész. **Oriental:** Taiwan.

*Cyphomyia orientalis* Kertész, 1914: 505. ST ♂♀ [HNHM, destroyed]: Taiwan: Toyen-mongai.

**ornata** Walker. **Neotropical:** Brazil.

*Cyphomyia ornata* Walker, 1850a: xcvi. HT ♀ [BMNH, lost]: Brazil: Pará.

**picta** Schiner. **Neotropical:** Costa Rica, Ecuador, Panama.

*Cyphomyia picta* Schiner, 1868b: 53. ST ♀ [NMW]: “South America”.

**pilosissima** Gerstaecker. **Neotropical:** Mexico (México).

*Cyphomyia pilosissima* Gerstaecker, 1857: 292. HT ♂ [ZMHU]: Mexico.

**planifrons** James. **Neotropical:** Colombia, Peru; ?Brazil.

*Cyphomyia planifrons* James, 1939e: 602. HT ♀ [USNM]: Colombia: Bogotá.

**pseudomaculata** Nartshuk & Rozkošný. **Neotropical:** South America.

*Stratiomys maculata* Fabricius, 1805: 85. ST 2♀ [UZMC]: “America meridionali”. Preoccupied, primary homonym of *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

*Cyphomyia pseudomaculata* Nartshuk & Rozkošný, 1984: 297. New name for *Stratiomys maculata* Fabricius, 1805.

**pubiventris** Rondani. **Afrotropical:** South Africa.

*Cyphomyia pubiventris* Rondani, 1863: 86. ST 1♀ [MZUN]: South Africa: Cape of Good Hope.

**pulchella** Gerstaecker. **Neotropical:** Brazil, Costa Rica, Guyana, Panama, Peru, Trinidad, Venezuela.

*Cyphomyia pulchella* Gerstaecker, 1857: 309. ST 2♀ [NMW]: Brazil; ST ♀ [UZMC]: Brazil.

**regularis** Curran. **Neotropical:** Brazil.

*Cyphomyia regularis* Curran, 1929a: 5. HT ♀ [AMNH]: Brazil: Rio de Janeiro.

**rubra** Loew. **Neotropical:** Cuba.

*Cyphomyia rubra* Loew, 1866a: 148. HT ♀ [MCZ]: Cuba.

**scalaris** Bigot. **Neotropical:** Mexico (no further information).

*Cyphomyia scalaris* Bigot, 1874: 86. *Nomen nudum*.

*Cyphomyia scalaris* Bigot, 1876: 487. LT ♂ [BMNH, des. McFadden 1972c: 257]: Mexico.

**schwarzi** James. **Neotropical:** Colombia.

*Cyphomyia schwarzi* James, 1940a: 135. HT ♀ [AMNH]: Colombia: Western Cordillera, Cali District, 6500 feet.

**shannoni** James. **Neotropical:** Panama.

*Cyphomyia shannoni* James, 1939e: 601. HT ♀ [USNM]: Panama: Gatun Lake, Caño Saddle.

**simplex** Walker. **Neotropical:** Guatemala, Mexico (no further information).

*Cyphomyia simplex* Walker, 1860b: 268. HT ♀ [BMNH]: Mexico.

*Cyphomyia bequaerti* James, 1938a: 198. HT ♀ [MCZ]: Guatemala: Santa Emilia, Pochuta, 1000 m.

**souzalopesi** Iide. **Neotropical:** Brazil.

*Cyphomyia souzalopesi* Iide, 1967: 226. ST 3♂, 2♀, larvae [IOC]: Brazil: Pará, Belém, Santa Bárbara.

**speciosa** Lindner. **Neotropical:** Peru.

*Cyphomyia speciosa* Lindner, 1951d: 249. HT ♂ [SMN]: Peru: Rio Huallago, Tingo Maria, 700 m.

**sulcifrons** Curran. **Neotropical:** Costa Rica, Mexico (Veracruz).

*Cyphomyia sulcifrons* Curran, 1929a: 5. HT ♀ [AMNH]: Mexico: Veracruz, La Buena, Ventura.

**tomentosa** Gerstaecker. **Neotropical:** Mexico (Hidalgo, Nuevo León, Puebla, San Luis Potosí, Zacatecas).

*Cyphomyia tomentosa* Gerstaecker, 1857: 294. HT ♀ [ZMHU]: Mexico.

*Cyphomyia similis* Bellardi, 1859: 23. HT ♀ [MIZT]: Mexico.

**unicolor** (Walker). **Neotropical:** Brazil, Colombia, Peru.

*Clitellaria unicolor* Walker, 1854: 312. ST 1? [BMNH, lost]: Brazil: Rio Tapayos; ST 1♀ [BMNH]: Brazil: Santarém; ST 1♂, 1♀ [BMNH]: Brazil: Ega.

*Cyphomyia cyanocephala* Gerstaecker, 1857: 274. HT ♀ [ZMHU]: “South America”.

**varipes** Gerstaecker. **Neotropical:** Colombia, Costa Rica, Guatemala, Mexico (Chiapas), Nicaragua, Panama, Venezuela.

*Cyphomyia varipes* Gerstaecker, 1857: 283. ST 1♀ [ZMHU]: Mexico; ST 1♀ [ZMHU]: Costa Rica; ST 1♀ [ZMHU]: Venezuela.

**verticalis** Gerstaecker. **Neotropical:** Brazil, Ecuador, Guyana, Peru, Surinam.

*Cyphomyia verticalis* Gerstaecker, 1857: 287. ST ♀ [ZMHU]: Surinam and Guyana; ST ♀ [ZIL]: Guyana: Essequibo; ST 2♀ [UZMC]: Brazil; ST ♀ [NMW]: Brazil. A total of 10 specimens was mentioned.

**violacea** Macquart. **Neotropical:** Brazil, Colombia, Ecuador.

*Cyphomyia violacea* Macquart, 1855: 60. ST 1♂, 8♀ [BMNH]: Brazil: Pará.

**whiteheadi** Woodley. **Neotropical:** Costa Rica (Cocos Island).

*Cyphomyia whiteheadi* Woodley, 1991: 458. HT ♂ [LACM]: Costa Rica: Cocos Island, summit of Cerro Iglesias.

**wiedemanni** Gerstaecker. **Neotropical:** Argentina, Bolivia, Brazil, Colombia, Costa Rica, Ecuador, French Guiana, Guyana, Mexico (no further information), Nicaragua, Panama, Paraguay, Peru, Surinam, Tobago, Trinidad, Venezuela.

*Cyphomyia flavispinis* Macquart, 1855: 60. ST 1♂, 1♀ [BMNH]: “Amérique méridionale”.

*Cyphomyia wiedemanni* Gerstaecker, 1857: 302. ST 1♂, 1♀ [ZMHU]: Brazil: Pará; ST 1♂, 1♀ [ZMHU]: French Guiana, Cayenne; ST ? [ZMHU]: Surinam; ST 1♀ [ZMHU]: Venezuela; ST 1♂, 1♀ [ZIL]: Brazil; ST ♂♀ [NMW]: Brazil: “south Brazil”.

*Cyphomyia albispinis* A. Costa, 1866: 39. *Nomen nudum*. Probably refers to *Cyphomyia flavispinis* Macquart.

*Cyphomyia cyanispis* Bigot, 1874: 86. *Nomen nudum*.

*Cyphomyia cyanispis* Bigot, 1876: 487. HT ♂ [BMNH]: Brazil: “Amazon”.

*Cyphomyia wiedemanni* ssp. *peruana* Lindner, 1933c: 329. HT ♀ [SMF]: Peru: Iquitos, Roqué.

*Cyphomyia wiedemanni* ssp. *burmeisteri* Lindner, 1949a: 786. *Nomen nudum*.

*Cyphomyia wiedemanni* ssp. *burmeisteri* Lindner, 1949b: 863. ST 2♂ [BMNH]: Brazil: "Amazon".

*Cyphomyia wiedemanni*: James, 1953b: 311. Incorrect subsequent spelling.

**willistoni** (Enderlein). **Neotropical:** Mexico (Guerrero, Jalisco).

*Cyphomyia lasiophthalma* Williston, 1900: 244. LT ♂ [BMNH, des. McFadden 1972c: 265]: Mexico: Jalisco, San Blas. Preoccupied, primary homonym of *Cyphomyia lasiophthalma* Williston, 1896.

*Gyneuryptaria willistoni* Enderlein, 1914b: 604. New name for *Cyphomyia lasiophthalma* Williston, 1900.

**xanthobasis** James. **Neotropical:** Brazil.

*Cyphomyia xanthobasis* James, 1940a: 128. HT ♂ [BMNH]: Brazil: "Amazon". Correct original spelling by present revision.

*Cyphomyia xanthobasis*: James, 1940a: 134. Incorrect original spelling.

**ypsilon** James. **Neotropical:** Mexico (Veracruz).

*Cyphomyia ypsilon* James, 1940a: 148. HT ♀ [BMNH]: Mexico: Veracruz, Orizaba. Note 34.

**zernyi** Lindner. **Neotropical:** Brazil.

*Cyphomyia zernyi* Lindner, 1929b: 264. HT ♀ [NMW]: Brazil: Taperinha near Santarém.

### Genus DIAPHOROSTYLUS Kertész

**DIAPHOROSTYLUS** Kertész, 1908a: 335. Type species, *Euryneura nasica* Williston, by designation of James (1973a: 26.31).

**flavipes** Kertész. **Neotropical:** Costa Rica, Peru.

*Diaphorostylus flavipes* Kertész, 1908a: 337. ST 1♂, 2♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.

**interruptus** James. **Neotropical:** Costa Rica, Panama.

*Diaphorostylus interruptus* James, 1939e: 597. HT ♂ [USNM]: Panama: Alhajuelo.

**nasica** (Williston). **Neotropical:** Brazil.

*Euryneura nasica* Williston, 1888b: 252. HT ♂ [UNK]: Brazil: Mato Grosso, Chapada.

**signatipes** Kertész. **Neotropical:** Peru.

*Diaphorostylus signatipes* Kertész, 1908a: 338. ST ♂♀ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River; ST ♂♀ [HNHM, destroyed; UNK]: Peru: Ucayali River, Unini.

### Genus DICYPHOMA James

**DICYPHOMA** James, 1937: 151. Type species, *Cyphomyia schaefferi* Coquillett by original designation.

**ryckmani** James. **Neotropical:** Mexico (Oaxaca).

*Dicyphoma ryckmani* James, 1962a: 18. HT ♀ [WSU]: Mexico: Oaxaca, 49 miles S of Oaxaca.



**schaefferi** (Coquillett). **Nearctic:** USA (Kansas, Texas). **Neotropical:** Mexico (Sonora, Sinaloa), Panama.

*Cyphomyia schaefferi* Coquillett, 1904: 32. HT ♀ [USNM]: USA: Texas, Brownsville.

### Genus DIEURYNEURA James

**DIEURYNEURA** James, 1937: 152. Type species, *Dieuryneura callosa* James [= *Clitellaria stigma* Giglio-Tos], by original designation.

**stigma** (Giglio-Tos). **Nearctic:** USA (California, Arizona, New Mexico, Texas, Utah). **Neotropical:** Mexico (Sonora, Sinaloa).

*Clitellaria stigma* Giglio-Tos, 1891a: 2. LT ♀ [MIZT, des. McFadden 1971c: 200]: Mexico.

*Aochletus obscurus* Coquillett, 1902: 98. ST 1 ♀ [USNM]: USA: California, Los Angeles County; ST 1 ♀ [USNM]: USA: Arizona, Sulphur Spring Valley.

*Dieuryneura callosa* James, 1937: 153. HT ♂ [SEMC]: USA: Arizona, Baboquivari Mountains.

### Genus DITYLOMETOPA Kertész

**DITYLOMETOPA** Kertész, 1923b: 114. Type species, *Ditylometopa elegans* Kertész, by original designation. Note 35.

**elegans** Kertész. **Neotropical:** Brazil, Peru.

*Ditylometopa elegans* Kertész, 1923b: 115. ST 1 ♀ [HNHM, destroyed]: Peru: Vilcanota; ST 1 ♀ [HNHM, destroyed]: Brazil: Espírito Santo.

**rufifrons** (Curran). **NEW COMBINATION.** **Neotropical:** Guyana.

*Euryneura rufifrons* Curran, 1934b: 314. HT ♀ [AMNH]: Guyana: Bartica District, Kartabo.

### Genus DYSBIOTA Lindner

**DYSBIOTA** Lindner, 1958c: 432. Type species, *Dysbiota parvula* Lindner, by original designation.

**parvula** Lindner. **Australian:** New Zealand.

*Dysbiota parvula* Lindner, 1958c: 432. HT ♀ [DEI]: New Zealand.

**peregrina** (Hutton). **Australian:** New Zealand.

*Cyclogaster peregrinus* Hutton, 1901: 10. LT ♂ [CMC, des. Woodley 1999: 203]: New Zealand: Whangarei.

### Genus ELISSOMA White

**ELISSOMA** White, 1916a: 86. Type species, *Elissoma lauta* White, by monotypy.

**brunnea** Hardy. **Australian:** Australia (Queensland).

*Elissoma brunnea* Hardy, 1933: 410. ST 1♂ [UNK]: Australia: Queensland, Westwood;  
ST 2♂ [UNK]: Australia: Queensland, Ayr.

**lauta** White. **Australian:** Australia (Victoria).

*Elissoma lauta* White, 1916a: 87. ST 1♂ [MVMA]: Australia: Victoria; ST 1♂ [UNK]:  
Australia: Victoria, Fern Tree Gully.

### Genus EUDMETA Wiedemann

**EUDMETA** Wiedemann, 1830: 43. Type species, *Hermetia marginata* Fabricius, by monotypy.

**TOXOCERA** Macquart, 1850: 348. Type species, *Toxocera limbiventris* Macquart [= *Hermetia marginata* Fabricius], by original designation.

**brunnea** de Meijere. **Oriental:** India.

*Eudmeta brunnea* de Meijere, 1904: 94. ST 1♂, 2♀ [ZMAN]: India: West Bengal, Darjeeling.

**diadematipennis** Brunetti. **Oriental:** India.

*Eudmeta diadematipennis* Brunetti, 1923: 108. ST 2♀ [BMNH]: India: Assam, North Khasi Hills, lower ranges.

**marginata** (Fabricius). **Oriental:** India, Indonesia (Java, Kalimantan, Pulau Simeulue, Sumatra), Laos, Malaysia, Myanmar, Philippines. **Australian:** Indonesia (Maluku).

*Hermetia marginata* Fabricius, 1805: 63. ST 1♀ [UZMC]: Indonesia: Sumatra.

*Hermetia singularis* Guérin-Méneville, 1835: plate 98, figure 1. ST ? [MNHN, lost]: Indonesia: Java. Description and type locality given in Guérin-Méneville (1838: 290).

*Hermetia cingulalis*: Guérin-Méneville, 1838: 290. Incorrect subsequent spelling.

*Hermetia cingulatis* Guérin-Méneville, 1844: 543. Unjustified emendation of *Hermetia singularis* Guérin-Méneville.

*Hermetia cingularis*: Guérin-Méneville, 1844: 568. Incorrect subsequent spelling.

*Toxocera limbiventris* Macquart, 1850: 349. HT ♂ [BMNH]: Indonesia: Java.

*Toxocera limbinervis*: Osten Sacken, 1882: 367. Incorrect subsequent spelling.

*Eudmeta marginata* form *obscura* de Meijere, 1911: 262. ST 2♂ [ZMAN]: India: West Bengal, Darjeeling; ST 1? [UNK]: Indonesia: Kalimantan.

*Eudmeta marginata* form *pallida* de Meijere, 1911: 263. ST 3♂, 2♀ [RNH], 1♂ [ZMAN]: Indonesia: Sumatra, Serdang, Tanjungmorawa.

### Genus EURYNEURA Schiner

**EURYNEURA** Schiner, 1868a: 308. Type species, *Stratiomys fascipennis* Fabricius by original designation.

*EURYNEURA* Schiner, 1868b: 56. Type species, *Stratiomys fascipennis* Fabricius by original designation. Preoccupied by Schiner, 1868a.

**elegans** Williston. **Neotropical:** Argentina, Belize, Brazil, Costa Rica, Ecuador, Guatemala, Mexico (Chiapas, Morelos, Veracruz), Nicaragua, Panama, Peru, Tobago, Trinidad, Venezuela.

*Euryneura elegans* Williston, 1888b: 252. ST ♀ [UNK]: Brazil.

**fascipennis** (Fabricius). **Neotropical:** Brazil, Guyana, Peru.

*Stratiomys fasciata* Fabricius, 1805: 84. ST 2♂ [UZMC]; 1♀, 1? [UZMCF]: “America meridionali”. Incorrect original spelling.

*Stratiomys fascipennis* Fabricius, 1805: erratum. Correct original spelling.

**kerteszi** Iide. **Neotropical:** Brazil.

*Euryneura kerteszi* Iide, 1968: 266. HT ♂ [IOC]: Brazil: São Paulo.

**mexicana** Kertész. **Neotropical:** Costa Rica, Guatemala, Mexico (Morelos, Veracruz).

*Euryneura mexicana* Kertész, 1908a: 327. LT ♂ [NMW, des. McFadden 1972a: 124]: Mexico: Veracruz, Acultzingo.

**peruana** Kertész. **Neotropical:** Bolivia, Peru.

*Euryneura peruana* Kertész, 1908a: 329. ST ♂♀ [HNHM, destroyed]: Peru; ST ♂♀ [ZSBS]: Peru.

**propinqua** Schiner. **Nearctic:** USA (Arizona). **Neotropical:** Colombia, Mexico (Veracruz), Venezuela.

*Euryneura propinqua* Schiner, 1868b: 57. HT ♂ [NMW]: Colombia.

**pygmaea** (Bellardi). **Neotropical:** Brazil, Costa Rica, Guatemala, Mexico (Chiapas, Veracruz), Paraguay.

*Clitellaria pygmaea* Bellardi, 1862: 12. LT ♂ [MIZT, des. McFadden 1971c: 203]: Mexico: Veracruz, Tuxpango near Orizaba.

**robusta** Kertész. **Neotropical:** Argentina, Brazil, Paraguay.

*Euryneura robusta* Kertész, 1908a: 332. ST ♂♀ [HNHM, destroyed; NMW]: Brazil.

### Genus GERANOPUS White

**GERANOPUS** White, 1916a: 84. Type species, *Geranopus purpuratus* White, by monotypy. Note 36.

**purpuratus** White. **Australian:** Australia (Victoria).

*Geranopus purpuratus* White, 1916a: 85. ST 1♂, 1♀ [BMNH], 1? [MVMA]: Australia: Victoria; ST ? [UNK]: Australia: Victoria, Fern Tree Gully.

### Genus GRYPOMYIA Kertész

**GRYPOMYIA** Kertész, 1923b: 112. Type species, *Grypomyia gracilis* Kertész, by original designation.

**gracilis** Kertész. **Neotropical:** Peru.

*Grypomyia gracilis* Kertész, 1923b: 113. HT ♂ [HNHM, destroyed]: Peru: Vilcanota.

### Genus HAPLEPHIPIUM Speiser

**HAPLEPHIPIUM** Speiser, 1913: 138. Type species, *Haplehippium colossulus* Speiser, by original designation. Note 37.

**CORMACANTHA** Enderlein, 1914c: 13. Type species, *Cormacantha maculiventris* Enderlein [= *Haplehippium colossulus* Speiser], by original designation.

**colossulus** Speiser. **Afrotropical:** Cameroun, Congo, Equatorial Guinea (Rio Muni), Zaire.

*Haplehippium colossulus* Speiser, 1913: 139. HT ♀ [ZMHU]: Cameroun: Duala.

*Cormacantha maculiventris* Enderlein, 1914c: 13. ST 4♂, 2♀ [PAN]: Cameroun: Barombi; ST 4♀ [PAN]: Cameroun: Kribi.

**griseum** (Séguy). **Afrotropical:** Mozambique.

*Cormacantha grisea* Séguy, 1931: 650. HT ♀ [MNHN]: Mozambique: Zambezi River, Alfiaté, upstream from Tambara.

### Genus HOMALARTHRIA Lindner

**HOMALARTHRIA** Lindner, 1933c: 332. Type species, *Homalarthria nigra* Lindner, by original designation.

**nigra** Lindner. **Neotropical:** Brazil.

*Homalarthria nigra* Lindner, 1933c: 332. HT ♂ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

*Adoxomyia nigrina* Lindner, 1949a: 786. *Nomen nudum*.

*Adoxomyia nigrina* Lindner, 1949b: 873. ST 1♂, 1♀ [BMNH], 1♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W. **NEW SYNONYMY.** Note 38.

### Genus LABOCERINA Enderlein

**LABOCERINA** Enderlein, 1914b: 579, 615. Type species, *Stratiomys atrata* Fabricius, by original designation. Correct original spelling by revision of James (1973a: 26.29). Note 24.

**LABACERINO:** Enderlein, 1914b: 615. Incorrect original spelling.

**LABOCERINO:** James, 1940a: 124. Incorrect subsequent spelling.

**atrata** (Fabricius). **Neotropical:** Colombia, Guyana, Mexico (Veracruz), Panama, Peru, Venezuela.

*Stratiomys atrata* Fabricius, 1805: 83. ST 1♂ [UZMC]: “America meridionali”.

*Chordonota carbonaria* Bellardi, 1862: 11. HT ♂ [MIZT, destroyed]: Mexico: Veracruz, Tuxpango near Orizaba.

### Genus LAGENOSOMA Brauer

**LAGENOSOMA** Brauer, 1882: 81. Type species, *Lagenosoma picta* Brauer, by original designation.

**dispar** Brauer. **Australian:** Australia (Queensland).

*Lagenosoma dispar* Brauer, 1882: 82. ST 1♂, 3♀ [NMW]: Australia: Queensland, Cape York.

**pictum** Brauer. **Australian:** Australia (Queensland).

*Lagenosoma picta* Brauer, 1882: 81. HT ♀ [NMW]: Australia: Queensland, Cape York.

**propinquum** Brauer. **Australian:** Australia (Queensland).

*Lagenosoma propinqua* Brauer, 1882: 82. HT ♀ [NMW]: Australia: Queensland, Cape York.

### Genus LEUCOPTILUM James

**LEUCOPTILUM** James, 1943b: 380. Type species, *Leucoptilum plaumanni* James, by original designation.

**bassleri** James. **Neotropical:** Peru.

*Leucoptilum bassleri* James, 1943b: 382. HT ♀ [AMNH]: Peru: Lower Rio Tapiche.

**plaumanni** James. **Neotropical:** Brazil.

*Leucoptilum plaumanni* James, 1943b: 380. HT ♀ [IOC]: Brazil: Santa Catarina, Nova Teutonia.

*Adoxomyia niveipenicillata* Lindner, 1949a: 786. *Nomen nudum*.

*Adoxomyia niveipenicillata* Lindner, 1949b: 872. ST 1♂, 2♀ [BMNH], 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

### Genus MERINGOSTYLUS Kertész

**MERINGOSTYLUS** Kertész, 1908a: 334. Type species, *Meringostylus schineri* Kertész, by monotypy.

**chiquitanus** Lindner. **Neotropical:** Bolivia.

*Meringostylus chiquitanus* Lindner, 1929a: 275. ST 1♂, 1♀ [SMN]: Bolivia: Chiquitos.

**schineri** Kertész. **Neotropical:** Brazil.

*Meringostylus schineri* Kertész, 1908a: 334. ST 2♀ [HNHM, destroyed; NMW]: Brazil.

*Euryneura flavipes* Kertész, 1908a: 335. *Nomen nudum*. Manuscript name attributed to Schiner.

### Genus MIXOCLITELLARIA Lindner

**MIXOCLITELLARIA** Lindner, 1935b: 312. Type species, *Mixoclitellaria maculipennis* Lindner, by monotypy. Note 37.

**MYXOCLITELLARIA** Lindner, 1938b: 72. Unjustified emendation of *Mixoclitellaria* Lindner.

**maculipennis** Lindner. **Afrotropical:** Sierra Leone.

*Mixoclitellaria maculipennis* Lindner, 1935b: 313. HT ♀ [BMNH]: Sierra Leone: Njala.

### Genus NIGRITOMYIA Bigot

NEGRITOMYIA Bigot, 1877a: 88. *Nomen nudum*.

**NIGRITOMYIA** Bigot, 1877b: 102. Type species, *Ephippium maculipennis* Macquart, by monotypy.

*NEGRITOMYIA* Bigot, 1879b: 190. Type species, *Ephippium maculipennis* Macquart, by monotypy.

NIGRITOMYIA: Brauer, 1882: 83. Incorrect subsequent spelling.

MEGRITOMYIA: Ôuchi, 1938: 41. Incorrect subsequent spelling.

**albitarsis** (Bigot). **Australian:** Australia (Northern Territory, Queensland), “New Guinea”.

*Ephippium albitarsis* Bigot, 1879b: 207. ST 1♀ [BMNH]: “Australia and New Guinea”.

**andamanensis** Das, Sharma & Dev Roy. **Oriental:** India (Andaman Islands).

*Negritomyia andamanensis* Das, Sharma, & Dev Roy, 1984: 99. HT ♂ [ZSI]: India: Andaman Islands, South Andaman, Sippighat.

**ceylonica** Kertész. **Oriental:** Sri Lanka.

*Negritomyia ceylonica* Kertész, 1921: 163. HT ♂ [HNHM, destroyed]: Sri Lanka.

**cinerea** (Doleschall). **Australian:** Indonesia (Maluku).

*Odontomyia cinerea* Doleschall, 1857: 403. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

**consobrina** (Bigot). **Australian:** Australia (Northern Territory), Indonesia (Maluku), Papua New Guinea (Bougainville Island, Papua New Guinea), Solomon Islands.

*Ephippium consobrinum* Bigot, 1879b: 208. ST 2♂, 1♀ [BMNH]: New Guinea.

**cyanea** Brunetti. **Oriental:** Laos.

*Negritomyia cyanea* Brunetti, 1924: 69. HT ♂ [MNHN]: Laos: Chokeya.

**festinans** (Walker). **Oriental:** Indonesia (Sulawesi). **Australian:** Indonesia (Maluku).

*Clitellaria festinans* Walker, 1859a: 95. ST 2♂ [BMNH], 1♀ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

*Clitellaria gavis* Walker, 1859a: 95. ST 1♂ [BMNH], 1♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

*Engonia aurata* Brauer, 1882: 76. ST ♂ [NMW]: Indonesia: Maluku, Pulau Ambon.

*Ephippiomyia gavasum* Brunetti, 1907: 116. Incorrect subsequent spelling.

**fulvicollis** Kertész. **Palaeartic:** China. **Oriental:** Taiwan.

*Negritomyia fulvicollis* Kertész, 1914: 514. ST ♂♀ [HNHM, destroyed]: Taiwan: Kankau, Kosempo, Koshun, Pilam, Sokotsu, Suiharyo, Taihorin, and Tapani; ST 1♂ [BMNH]: Taiwan: Koshun; ST 1♀ [BMNH]: Taiwan: Kankau.

**loewii** (Brauer). **Afrotropical:** Cameroun, Central African Republic, Congo, Equatorial Guinea (Río Muni), Liberia, Mozambique, Togo, Zaire.

*Ephippium maculipenne* Loew, 1857a: 264. ST ♂ [NRS]: “Guinea”. Preoccupied, primary homonym of *Ephippium maculipennis* Macquart, 1850.

*Engonia loewii* Brauer, 1882: 76. New name for *Ephippium maculipenne* Loew.

*Negritomyia digenetica* Speiser, 1913: 140. New name for *Ephippium maculipenne* Loew.

*Negritomyia loewii*: Enderlein, 1914c: 13. Incorrect subsequent spelling.

**maculipennis** (Macquart). **Oriental:** Indonesia (Kalimantan), Philippines, Sri Lanka. **Australian:** Australia (Northern Territory), Indonesia (Irian Jaya), Papua New Guinea (Bis-

marck Archipelago, Papua New Guinea).

*Ephippium maculipennis* Macquart, 1850: 358. HT ♂ [MNHN]: Philippines: Luzon, Manila.

**novaeguineensis** de Meijere. **Australian:** Indonesia (Irian Jaya).

*Negritomyia maculipennis* ssp. *novaeguineensis* de Meijere, 1913: 317. ST 1♂ [ZMAN]: Indonesia: Irian Jaya, Alkmaar; ST 1♀ [ZMAN]: Indonesia: Irian Jaya.

**punctifrons** James. **Oriental:** Philippines.

*Negritomyia punctifrons* James, 1969b: 344. HT ♂ [UZMC]: Philippines: Tawitawi, Tarawakan.

**responsalis** (Walker). **Australian:** New Guinea.

*Clitellaria responsalis* Walker, 1865: 106. HT ♀ [BMNH]: New Guinea.

**separata** James. **Oriental:** Philippines.

*Negritomyia separata* James, 1969b: 346. HT ♀ [NRS]: Philippines: “presumably Mindanao”.

### Genus OCTARTHRIA Brauer

**OCTARTHRIA** Brauer, 1882: 67, 88. Type species, *Clitellaria aberrans* Schiner, by original designation.

**OPHIODESMA** White, 1916a: 88. Type species, *Odontomyia flavipalpis* Macquart, by monotypy.

**DIAPONTIOMYIA** Kertész, 1923b: 116. Type species, *Diapontomyia rufispina* Kertész [= *Odontomyia flavipalpis* Macquart], by original designation.

**aberrans** (Schiner). **Australian:** Australia.

*Clitellaria aberrans* Schiner, 1868b: 55. LT ♀ [NMW, des. Woodley 1999: 203]: New Zealand, Auckland (probably in error; ?Australia).

**auricineta** Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

*Octarthria auricineta* Kertész, 1923b: 94. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, “British New Guinea”.

**brunnipennis** (Fuller). **Australian:** Australia (Victoria.).

*Ophiodesma brunnipennis* Fuller, 1934: 422. HT ♂ [CSIRO]: Australia: Victoria, Anglesea.

**flavipalpis** (Macquart). **Australian:** Australia (New South Wales, Victoria).

*Odontomyia flavipalpis* Macquart, 1850: 353. HT ♂ [BMNH]: Australia.

*Diapontomyia rufispina* Kertész, 1923b: 118. HT ♂ [HNHM, destroyed]: Australia: New South Wales, Sydney.

**innoda** (Hardy). **Australian:** Australia (Queensland).

*Ophiodesma innoda* Hardy, 1932b: 44. HT ♀ [UNK]: Australia: Queensland, Brisbane.

**minor** (Fuller). **Australian:** Australia (New South Wales).

*Ophiodesma minor* Fuller, 1934: 423. HT ♂ [CSIRO]: Australia: New South Wales, Mt. McDonald, F.C.T., near Mullion Creek.

### Genus **PLATOPSOMYIA** James

**PLATOPSOMYIA** James, 1937: 154. Type species, *Platopsomyia flavida* James, by original designation.

**flavida** James. **Neotropical:** Cuba.

*Platopsomyia flavida* James, 1937: 154. HT ♂ [WSU]: Cuba: Habana Province, Santiago de las Vegas.

### Genus **PROGRYPOMYIA** Lindner

**PROGRYPOMYIA** Lindner, 1949a: 786. *Nomen nudum*.

**PROGRYPOMYIA** Lindner, 1949b: 871. Type species, *Progrypomyia nigra* Lindner, by monotypy.

**nigra** Lindner. **Neotropical:** Brazil.

*Progrypomyia nigra* Lindner, 1949a: 786. *Nomen nudum*.

*Progrypomyia nigra* Lindner, 1949b: 872. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

### Genus **PYCNOMALLA** Gerstaecker

**PYCNOMALLA** Gerstaecker, 1857: 319. Type species, *Stratiomys splendens* Fabricius, by designation of Brauer (1882: 89).

**aterrima** Sack. **Palaeartic:** Algeria, Morocco.

*Pycnomalla aterrima* Sack, 1911: 146. ST ♂♀ [SMF]: Algeria.

**auriflua** (Erichson). **Palaeartic:** Algeria, Morocco.

*Stratiomys auriflua* Erichson, 1841: 193. ST ♂ [ZMHU]: Algeria.

**splendens** (Fabricius). **Palaeartic:** Algeria, Armenia, Israel, Morocco, Portugal, Spain, Tunisia.

*Stratiomys splendens* Fabricius, 1787: 330. ST 3? [UZMCF; ♀ illustrated by Coquebert, 1804: plate XXVI, figure 2]: Spain.

*Ephippium rufitarse* Macquart, 1838a: 192. ST ♂ [MNHN, lost]: Algeria: Oran.

*Pycnomalla splendens* ssp. *jordanica* Lindner, 1974: 102. HT ♀ [TAUI]: Israel: Jordan Valley, Wadi Shu'eib, 250 m.

### Genus **PYCNOTHORAX** Kertész

**PYCNOTHORAX** Kertész, 1923b: 124. Type species, *Pycnothorax australis* Kertész, by original designation.

**australis** Kertész. **Australian:** Australia (Queensland).

*Pycnothorax australis* Kertész, 1923b: 125. HT ♂ [HNHM, destroyed]: Australia: Queensland, Cook, Herberton, 3700 feet.



**Genus RUBA Walker**

**RUBA** Walker, 1859b: 100. Type species, *Ruba inflata* Walker, by monotypy.

**THYLACOSOMA** Brauer, 1882: 77. Type species, *Thylacosoma amboinense* Brauer, by original designation.

**amboinensis** (Brauer). **Australian:** Indonesia (Maluku).

*Thylacosoma amboinense* Brauer, 1882: 77. HT ♂ [NMW]: Indonesia: Maluku, Pulau Ambon.

**cincta** Brunetti. **Oriental:** India.

*Ruba cincta* Brunetti, 1923: 92. HT ♀ [ZSI]: India: Darjeeling District, Ghumti, 1000 feet.

**fuscipennis** Enderlein. **Oriental:** Indonesia (Lombok), Malaysia. **Australian:** Papua New Guinea (Papua New Guinea).

*Ruba fuscipennis* Enderlein, 1914c: 22. ST 1♂, 1♀ [PAN]: Indonesia: Lombok, Sapit, 2000 feet.

**inflata** Walker. **Oriental:** India, Indonesia (Sulawesi).

*Ruba inflata* Walker, 1859b: 101. ST 1♂, 1? [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

*Eudmeta flavida* Brunetti, 1912: 454. HT ♂ [ZSI]: India: Assam, Margherita.

**opponens** Walker. **Australian:** Papua New Guinea (Papua New Guinea).

*Ruba opponens* Walker, 1865: 107. ST 2♂ [BMNH]: New Guinea.

**tarsalis** James. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

*Ruba tarsalis* James, 1948: 200. HT ♂ [USNM]: Solomon Islands: Guadalcanal.

**Genus SYNDIPNOMYIA Kertész**

**SYNDIPNOMYIA** Kertész, 1921: 170. Type species, *Syndipnomyia auricineta* Kertész, by original designation.

**auricineta** Kertész. **Australian:** Australia (Queensland).

*Syndipnomyia auricineta* Kertész, 1921: 172. HT ♀ [HNHM, destroyed]: Australia: Queensland.

**odyneroides** Hollis. **Australian:** Australia (Northern Territory).

*Syndipnomyia odyneroides* Hollis, 1963: 560. HT ♀ [BMNH]: Australia: Northern Territory, Port Darwin.

**Unplaced species of Clitelliinae**

**armata** Wulp. **Australian:** Indonesia (Maluku).

*Hermetia armata* Wulp, 1885b: 68. ST 2♀ [RNH]: Indonesia: Maluku, Morotai.

**nigerrimum** Doleschall. **Australian:** Indonesia (Maluku).

*Ephippium nigerrimum* Doleschall, 1859: 81. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

## Subfamily CHRYSOCHLORININAE, NEW NAME (Note 39)

### Genus CACOSIS Walker

**CACOSIS** Walker, 1851a: 83. Type species, *Sargus niger* Wiedemann, by monotypy.  
**grandis** Schiner. **Neotropical:** South America.

*Cacosis grandis* Schiner, 1868b: 67. HT ♀ [NMW]: “South America”.

**niger** (Wiedemann). **Neotropical:** Brazil.

*Sargus niger* Wiedemann, 1819b: 52. ST ♀ [NMW]: Brazil.

### Genus CHROMATOPODA Brauer

**CHROMATOPODA** Brauer, 1882: 78. Type species, *Chrysochlora bicolor* Macquart [= *Sargus annulipes* Walker], by designation of Woodley (1989b: 315).

**annulipes** (Walker). **Australian:** American Samoa, Fiji, French Polynesia (Society Islands), Niue, Tonga, Vanuatu, Western Samoa.

*Sargus annulipes* Walker, 1849a: 515. HT ♀ [BMNH]: Unknown.

*Chrysochlora bicolor* Macquart, 1855: 64. ST 2♂, 1? [BMNH]: Tonga.

*Chrysochlora frontalis* Thomson, 1869: 459. HT ♂ (stated ♀) [NRS]: French Polynesia, Society Islands, Tahiti.

### Genus CHRYSOCHLORA Latreille

CHRYSOCHLORAN. Berthold, 1827: 503. *Nomen nudum*.

CHRYSOCHLORE Berthold, 1827: 604. *Nomen nudum*. Correction of Chrysochloran. Berthold.

**CHRYSOCHLORA** Latreille, 1829: 486. Type species, *Sargus amethystinus* Fabricius, by monotypy.

CHRISOCHLORA: Macquart, 1835a: 674. Incorrect subsequent spelling.

CHRIJSOCHLORA: Doleschall, 1856: 408. Incorrect subsequent spelling.

CHRYSOCHLORA: Brauer, 1882: 86. Incorrect subsequent spelling.

CHRYCOCHLORA: Williston, 1885b: 154. Incorrect subsequent spelling.

**amethystina** (Fabricius). **Afrotropical:** Madagascar, Mauritius.

*Sargus amethystinus* Fabricius, 1805: 258. ST 1♀ [UZMC]: Mauritius.

**baccoides** Rondani. **Oriental:** Malaysia (Sarawak).

*Chrysochlora baccoides* Rondani, 1875: 454. ST ♀ [MCSNG]: Malaysia: Sarawak.

*Chrysochlora baccoides*: Wulp, 1896: 48. Incorrect subsequent spelling.

**cooksoni** Lindner. **Afrotropical:** South Africa, Zimbabwe.

*Chrysochlora cooksoni* Lindner, 1966d: 6. HT ♂ [NMP]: Zimbabwe: North Vumba.

**insularis** Ricardo. **Australian:** Western Samoa.

*Chrysochlora insularis* Ricardo, 1929: 114. HT ♀ [BMNH, lost?]: Western Samoa: Upolu, Malololelei, 2000 feet.

**lineata** de Meijere. **Australian:** Indonesia (Irian Jaya).

*Chrysochlora lineata* de Meijere, 1913: 318. HT 1♀ [ZMAN]: Indonesia: Irian Jaya, Alkmaar.

**luteipes** Ricardo. **Australian:** American Samoa.

*Chrysochlora luteipes* Ricardo, 1929: 113. HT ♀ [BPBM]: American Samoa: Tutuila Island, Pago Pago.

*Hermetia samoae* Lindner, 1937c: 383. HT ♂ [BMNH]: Western Samoa: Upolu. **NEW SYNONYMY.** Note 40.

### Genus CHRYSOCHLORINA James

**CHRYSOCHLORINA** James, 1939a: 33. Type species, *Sargus vespertilio* Fabricius by original designation.

**albipes** James. **Neotropical:** Brazil.

*Chrysochlorina albipes* James, 1939a: 36. HT ♂ [UNK]: Brazil: Goiás.

**bezziana** Iide. **Neotropical:** Brazil.

*Chrysochlorina bezziana* Iide, 1966: 97. HT ♂ [USP]: Brazil: São Paulo, São Paulo, Ipiranga.

**breviseta** Walker. **NEW COMBINATION. Neotropical:** Brazil.

*Acrochaeta breviseta* Walker, 1854: 69. ST 2♀ [BMNH, 1 destroyed, 1 badly damaged]: Brazil: Pará. Note 41.

**castanea** (Macquart). **Neotropical:** Brazil, Guyana, Panama.

*Chrysochlora castanea* Macquart, 1838a: 198. HT ♀ [MNHN]: “Guyane”.

**costalimai** Iide. **Neotropical:** Brazil, Peru.

*Chrysochlorina costalimai* Iide, 1966: 94. HT ♂ [USP]: Brazil: São Paulo, Juquiá.

**currani** Iide. **Neotropical:** Brazil.

*Chrysochlorina currani* Iide, 1966: 105. HT ♂ [IOC]: Brazil: Pará, Cachimbo.

**echemon** (Walker). **NEW COMBINATION. Neotropical:** Brazil.

*Sargus echemon* Walker, 1849a: 515. ST ♀ [BMNH, lost]: Brazil: Pará. Note 41.

**fasciata** (Thomson). **Neotropical:** Ecuador (Galápagos Islands).

*Chrysochlora fasciata* Thomson, 1869: 460. ST ♀ [NRS]: Ecuador: Galápagos Islands.

*Pelagomyia dubia* Curran, 1932c: 348. HT ♀ [ZMUN]: Ecuador: Galápagos Islands, Isla Santa María [as Charles Island], Floreana, Post Office Bay, seaside.

**femoralis** (Curran). **Neotropical:** Colombia, Mexico (no further information).

*Chrysochlora femoralis* Curran, 1929a: 4. HT ♂ [AMNH]: Colombia: Magdalena, Rio Frio.

**flavescens** (James). **Neotropical:** Mexico (Yucatán).

*Chrysochlora flavescens* James, 1937: 151. HT ♂ [SEMC]: Mexico: Yucatán

**frosti** James. **Neotropical:** Colombia, Panama.

*Chrysochlorina frosti* James, 1939a: 35. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

**haterius** (Walker). **Neotropical:** Venezuela.

*Sargus haterius* Walker, 1849a: 516. ST 1♂, 1? (stated ♀) [BMNH]: Venezuela. Note 41.  
*Chrysochlora plana* Walker, 1851a: 82. HT ♂ (stated ♀) [BMNH]: Colombia. Syn. by Smith & Chainey (1989: 142).

**incompleta** (Curran). **Neotropical:** Bolivia, Brazil.

*Chrysochlora incompleta* Curran, 1929a: 3. HT ♀ [AMNH]: Brazil: Rio de Janeiro.

**longiseta** Walker. **NEW COMBINATION. Neotropical:** Brazil.

*Acrochaeta longiseta* Walker, 1854: 69. ST 3♀ [BMNH, 1 destroyed]: Brazil: Pará. Note 41.

**maculiventris** (Rondani). **Neotropical:** Venezuela.

*Chrysochlora maculiventris* Rondani, 1850: 190. ST ♀ [MIZT], 1♀ [MZUN]: Venezuela.

**pluricolor** (Bigot). **Neotropical:** Brazil.

*Chrysochlora pluricolor* Bigot, 1879: 209d. ST 4♀ [BMNH]: Brazil.

**pulchra** (Williston). **Neotropical:** Mexico (Tabasco).

*Chrysochlora pulchra* Williston, 1900: 243. HT ♀ [BMNH]: Mexico: Tabasco, Teapa.

**quadrilineata** (Bigot). **Nearctic:** USA (Florida). **Neotropical:** Cuba.

*Chrysochlora quadrilineata* Bigot, 1887a: 26. HT ♀ [BMNH]: Cuba.

**similis** (Macquart). **Neotropical:** Brazil.

*Chrysochlora similis* Macquart, 1855: 64. HT ♂ [BMNH]: “Amérique méridionale”.

**varia** (Curran). **Neotropical:** Bolivia, Brazil, Colombia, Guyana, Honduras, Panama, Suriname.

*Chrysochlora varia* Curran, 1929a: 3. HT ♂ [AMNH]: Guyana: Bartica.

**vespertilio** (Fabricius). **Neotropical:** Bolivia, Brazil, Peru.

*Sargus vespertilio* Fabricius, 1805: 259. ST 1? [UZMCF, destroyed], 2♀ [UZMC]: “America meridionali”.

*Chrysochlora willistoni* Curran, 1929a: 2. HT ♀ [AMNH]: Brazil: Mato Grosso, Chapada.

### Genus LABOGASTRIA Enderlein

**LABOGASTRIA** Enderlein, 1914b: 596. Type species, *Labogastrina pedunculata* Enderlein, by original designation. Note 42.

**pedunculata** Enderlein. **Oriental:** Indonesia (Sumatra).

*Labogastrina pedunculata* Enderlein, 1914b: 596. HT ♀ [PAN]: Indonesia: Sumatra, Deli.

### Genus PELAGOMYIA Williston

**PELAGOMYIA** Williston, 1896b: 48. Type species, *Pelagomyia albitalis* Williston, by subsequent monotypy (Williston 1896c: 299).

**albitalis** Williston. **Neotropical:** St. Vincent.

*Pelagomyia albitalis* Williston, 1896c: 299. ST 2♂, 1♀ [BMNH, 1♂ lost]: St. Vincent.

*Pelagomyia albitalus*: Iide, 1971: 497. Incorrect subsequent spelling.

*Pelagomyia albitatus*: James, 1973a: 26.36. Incorrect subsequent spelling.

**illucens** James. **Neotropical:** Dominica.

*Pelagomyia illucens* James, 1967b: 4. HT ♂ [USNM]: Dominica: Clarke Hall.

*Pelagomyia illuscens*: Iide, 1971: 497. Incorrect subsequent spelling.

### Genus PORPOCERA Enderlein

**PORPOCERA** Enderlein, 1914c: 18. Type species, *Porpocera fibulata* Enderlein, by original designation. Note 43.

**fibulata** Enderlein. **Afrotropical:** South Africa, Zimbabwe.

*Porpocera fibulata* Enderlein, 1914c: 19. HT ♀ [PAN]: South Africa: Transvaal, Zoutpanberg.

*Porpocera braunsi* Kertész, 1923b: 88. HT ♀ [NMP]: South Africa: Cape Province, Kaimans River, George.

**horrida** Lindner. **Afrotropical:** Zimbabwe.

*Porpocera horrida* Lindner, 1958a: 128. HT ♀ [BMNH]: Zimbabwe: Chirinda Forest.

**NEW STATUS.**

### Genus TRICHOCERCOCERA Lindner

**TRICHOCERCOCERA** Lindner, 1928b: 243. Type species, *Trichocercocera ptecticoides* Lindner, by monotypy.

**ptecticoides** Lindner. **Neotropical:** Brazil.

*Trichocercocera ptecticoides* Lindner, 1928b: 243. HT ♂ [SMF]: Brazil: Rio de Janeiro.

## Subfamily HERMETIINAE

### Genus CHAETOTHERMETIA Lindner

**CHAETOTHERMETIA** Lindner, 1929b: 261. Type species, *Chaetohermetia apicalis* Lindner, by monotypy.

**apicalis** Lindner. **Neotropical:** Brazil.

*Chaetohermetia apicalis* Lindner, 1929b: 261. HT ♀ [NMW]: Brazil: Taperinha near Santarém.

**insularis** James. **Neotropical:** Jamaica.

*Chaetohermetia insularis* James, 1977b: 422. HT ♀ [FSCA]: Jamaica: St. Catherine Parish, Worthy Park, 2.2 miles N on Camperdown Road.

### Genus CHAETOSARGUS Röder

*DRASTERIA* Brauer, 1882: 78. Type species, *Drasteria robusta* Brauer, by original designation. Preoccupied by Hübner, 1816.

**CHAETOSARGUS** Röder, 1894: 169. Type species, *Sargus hirticornis* Wiedemann, by original designation.

*PARAHERMETIA* Lindner, 1928b: 241. Type species, *Parahermetia seitzi* Lindner, by monotypy.

**hirticornis** (Wiedemann). **Neotropical:** Brazil.

*Sargus hirticornis* Wiedemann, 1830: 28. ST ? [SMF]: Brazil.

**robustus** (Brauer). **Neotropical:** Brazil.

*Drasteria robusta* Brauer, 1882: 79. HT ♂ [NMW]: Brazil: Bahia.

**secundus** (Albuquerque). **Neotropical:** Brazil.

*Parahermetia secunda* Albuquerque, 1955: 132. HT ♂ [IOC]: Brazil: São Paulo, Campos do Jordão.

**seitzi** (Lindner). **Neotropical:** Brazil.

*Parahermetia seitzi* Lindner, 1928b: 241. HT ♂ [SMF]: Brazil: Rio de Janeiro.

### Genus HERMETIA Latreille

**HERMETIA** Latreille, 1804: 192. Type species, *Musca illucens* Linnaeus, by monotypy.

*THORASENA* Macquart, 1838a: 177. Type species, *Hermetia pectoralis* Wiedemann, by original designation.

*STENOTHORAX* Agassiz, 1846: 369. Unjustified emendation of *Thorasena* Macquart. Preoccupied by Harris, 1826; Harris, 1827; and Harris, 1842.

*MASSICYTA* Walker, 1856a: 8. Type species, *Massicyta bicolor* Walker, by monotypy.

*MASSICYTA*: Loew, 1860: 75. Incorrect subsequent spelling.

*MASICYTA*: Marschall, 1873: 337. Incorrect subsequent spelling.

*ACRODESMIA* Enderlein, 1914c: 3. Type species, *Acrodesmia luederwaldti* Enderlein [= *Hermetia albitarsis* Fabricius], by original designation.

*SCAMMATOCERA* Enderlein, 1914c: 5. Type species, *Scammatocera virescens* Enderlein, by original designation. Syn. by James (1975c: 31).

**aeneipennis** Giglio-Tos. **Neotropical:** Mexico (Veracruz), Brazil.

*Hermetia flavipes* var. *aeneipennis* Giglio-Tos, 1893: 11. LT ♂ [MIZT, des. McFadden 1971b: 200]: Mexico: Veracruz, Orizaba.

**albipoda** Woodley. **Australian:** Papua New Guinea (Papua New Guinea).

*Hermetia albitarsis* Wulp, 1898: 409. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang. Preoccupied, primary homonym of *Hermetia albitarsis* Fabricius, 1805.

*Hermetia albipoda* Woodley. **NEW NAME** for *Hermetia albitarsis* Wulp, 1898. Note 44.

**albitarsis** Fabricius. **Neotropical:** Bolivia, Brazil, Costa Rica, Ecuador, El Salvador, Guatemala, Guyana, Honduras, Mexico (Tabasco, Yucatán), Panama, Paraguay, Peru, Trinidad, Venezuela.

*Hermetia albitarsis* Fabricius, 1805: 63. LT ♂ [UZMC, des. McFadden 1972a: 124]: “South America”.

*Hermetia apicalis* Wiedemann, 1830: 25. ST ? [NMW]: “South America”.

*Hermetia bimaculata* Macquart, 1834: 228. ST ? [UNK]: Brazil.

*Hermetia planifrons* Macquart, 1846: 178. HT ♂ [BMNH]: Mexico: Yucatán, Merida.

*Hermetia varipennis* Bigot, 1879b: 202. HT ♀ [BMNH]: Brazil. **NEW SYNONYMY.** Note 45.

*Hermetia variipennis*: Kertész, 1908b: 121. Incorrect subsequent spelling.

*Acrodesmia luederwaldti* Enderlein, 1914c: 3. ST 2♂ [PAN]: Brazil: Santa Catarina.

**amboyna** Woodley. **Australian:** Indonesia (Maluku).

*Hermetia rufiventris* Walker, 1860a: 145. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Ambon. Preoccupied, primary homonym of *Hermetia rufiventris* Fabricius, 1805.

*Hermetia amboyna* Woodley. **NEW NAME** for *Hermetia rufiventris* Walker, 1860. Note 46.

**ampulla** James. **Neotropical:** Brazil.

*Hermetia ampulla* James, 1938a: 196. HT ♀ [MCZ]: Brazil: Rio Madeira, Madeira-Mamore Railroad. Company Camp 43.

**amsarii** Adisoemarto. **Oriental:** Indonesia (Java).

*Hermetia amsarii* Adisoemarto, 1975: 129. HT ♀ [MZB]: Indonesia: Java, Djampang Tengah, 1800 m.

**anthidium** James. **Neotropical:** Panama.

*Hermetia anthidium* James in James & Wirth, 1967: 5. HT ♀ [KSU]: Panama: Canal Zone, Barro Colorado Island.

**aurata** Bellardi. **Neotropical:** Mexico (Aguascalientes, Chihuahua, Durango, Guanajuato, Guerrero, Jalisco, Michoacán, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Tamaulipas, Veracruz, Zacatecas).

*Hermetia aurata* Bellardi, 1859: 27. LT ♂ [MIZT, des. McFadden 1971c: 203]: Mexico: Michoacán, Morelia.

**aurinotata** Lindner. **Neotropical:** Ecuador, Guyana, Suriname.

*Hermetia aurinotata* Lindner, 1935c: 411. ST 2♀ [BMNH]: Guyana: Georgetown, Biological Laboratory.

*Hermetia aurinotata* Lindner, 1949a: 786. *Nomen nudum*.

*Hermetia aurinotata* Lindner, 1949b: 870. HT ♀ [BMNH]: Guyana: Georgetown, Biological Laboratory. Preoccupied, primary homonym of *Hermetia aurinotata* Lindner, 1935.

**austeni** Lindner. **Oriental:** Indonesia (Kalimantan).

*Hermetia austeni* Lindner, 1937c: 382. ST 2♂ [BMNH]: Indonesia: Kalimantan, Pontianak.

**beebei** Curran. **Neotropical:** Guyana.

*Hermetia beebei* Curran, 1934b: 317. HT ♂ [AMNH]: Guyana: Bartica District, Kartabo.

**bicolor** (Walker). **Oriental:** Indonesia (Java, Sumatra), Malaysia, Singapore.

*Massicyta bicolor* Walker, 1856a: 8. ST 1♂ (stated♀) [BMNH], 1♀ [UMO]: Singapore.

**borneensis** Brunetti. **Oriental:** Malaysia (Sarawak).

*Hermetia borneensis* Brunetti, 1923: 100. HT ♂ [BMNH]: Malaysia: Sarawak, Matang Road.

**brunettii** Lindner. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

*Hermetia brunettii* Lindner, 1937c: 381. ST 1♀ [BMNH]: Solomon Islands: Tulagi; ST 1♂, 1♀ [BMNH]: Papua New Guinea: Bougainville Island, Kieta; ST 2♀ [UNK]: Solomon Islands: Shortland Island, Korovo.

**burmeisteri** Lindner. **Neotropical:** Brazil.

*Hermetia burmeisteri* Lindner, 1949a: 786. *Nomen nudum*.

*Hermetia burmeisteri* Lindner, 1949b: 868. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**callifera** Lindner. **Neotropical:** Brazil.

*Hermetia callifera* Lindner, 1928b: 240. HT ♀ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

**ceria** Williston. **Neotropical:** Mexico (Durango).

*Hermetia ceria* Williston, 1900: 242. HT ♀ [BMNH]: Mexico: Durango, Ventanas, 2000 feet.

**ceriogaster** Williston. **Neotropical:** Brazil.

*Hermetia ceriogaster* Williston, 1888b: 246. ST 1♂, 1♀ [UNK]: Brazil.

**cerioides** (Walker). **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).

*Massicyta cerioides* Walker, 1858: 78. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

*Hermetia melanaesiae* Bigot, 1879b: 202. ST 5♂, 8♀ [BMNH]: Indonesia: Maluku.

*Hermetia batjanensis* Wulp, 1880b: 161. ST 2♀ [RNH]: Indonesia: Maluku, Pulau Bacan.

**chrysopila** Loew. **Nearctic:** USA (Colorado, Kansas, Oklahoma, Texas). **Neotropical:** Mexico (Coahuila, Nuevo León, Tamaulipas).

*Hermetia chrysopila* Loew, 1872: 56. ST 1♀ [MCZ]: USA: Texas.

**cingulata** Greene. **Neotropical:** Panama.

*Hermetia cingulatus* Greene, 1940: 153. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

**coarctata** Macquart. **Neotropical:** Belize, Brazil, Colombia, Costa Rica, Ecuador, Guatemala, Mexico (Chiapas, Quintana Roo), Panama.

*Hermetia coarctata* Macquart, 1846: 178. LT ♀ [BMNH, des. McFadden 1972c: 260]: Mexico.

**comstocki** Williston. **Nearctic:** USA (Arizona, New Mexico, Texas). **Neotropical:** Mexico (Chiapas, Durango, Hidalgo, Jalisco, Michoacán, Morelos, Nuevo León, Oaxaca, Puebla, San Luis Potosí), El Salvador.

*Hermetia comstocki* Williston, 1885a: 125. ST 1♂, 1♀ [SEMC]: USA: Arizona.

*Hermetia comstocki mexicana* James, 1967a: 63. HT ♂ [CUI]: Mexico: Morelos, Canyon de Lobos, Yautepec, 4000 feet. **NEW SYNONYMY.** Note 47.



**concinna** Williston. **Nearctic:** USA (Arizona, California, New Mexico). **Neotropical:** Mexico (Sonora).

*Hermetia concinna* Williston, 1900: 241. LT ♂ (stated ♀) [BMNH, des. McFadden 1972c: 266]: USA: New Mexico.

**condor** Lindner. **Neotropical:** Peru.

*Hermetia condor* Lindner, 1951d: 256. HT ♀ [SMN]: Peru: Tingo Maria, 670 m.

**confidens** Adisoemarto. **Oriental:** Indonesia (Sumatra).

*Hermetia confidens* Adisoemarto, 1975: 131. HT ♂ [MZB]: Indonesia: Sumatra, Pakan Baru, Tenajan Ulu.

**conjuncta** James. **Neotropical:** Mexico (Jalisco, Michoacán, Morelos).

*Hermetia conjuncta* James in James & Wirth, 1967: 10. HT ♂ [USNM]: Mexico: Isthmus of Tehuantepec.

**cornithorax** (Lindner). **Neotropical:** Brazil.

*Acrodesmia cornithorax* Lindner, 1928b: 238. HT ♂ [SMF]: Brazil: Rio de Janeiro.

**crabro** Osten Sacken. **Neotropical:** Guatemala, Honduras.

*Hermetia crabro* Osten Sacken, 1886b: 29. HT ♀ [BMNH]: Guatemala: El Reposo, 800 feet.

**currani** Lindner. **Neotropical:** Brazil.

*Hermetia currani* Lindner, 1949a: 786. *Nomen nudum*.

*Hermetia currani* Lindner, 1949b: 864. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**eiseni** Townsend. **Neotropical:** Mexico (Baja California).

*Hermetia eiseni* Townsend, 1895: 594. ST 1? [CAS, destroyed]: Mexico: Baja California, San José del Cabo; ST 2♀ [SEMC]: Mexico: Baja California, El Taste.

**femoralis** (Lindner). **Oriental:** Malaysia.

*Massicyta femoralis* Lindner, 1937c: 384. HT ♂ [BMNH]: Malaysia: Perak, Balu Gajah.

**fimbriata** (Lindner). **Neotropical:** Brazil.

*Acrodesmia fimbriata* Lindner, 1931: 307. HT ♂ [DEI]: Brazil: Espírito Santo, Porto do Cadi.

**flavipes** Wiedemann. **Neotropical:** Bolivia, Brazil, Costa Rica, Ecuador, Guyana, Honduras, Panama, Peru, Venezuela.

*Hermetia flavipes* Wiedemann, 1830: 26. ST ? [SMF]: Brazil.

*Sargus andreas* Walker, 1849a: 515. ST ♀ [BMNH, destroyed]: Unknown.

*Hermetia setigera* James, 1938a: 198. HT ♂ [MCZ]: Brazil: Rio Madeira, Madeira-Mamore Railroad Company Camp 43.

*Chaetohermestia aenea* Lindner, 1949a: 786. *Nomen nudum*.

*Chaetohermestia aenea* Lindner, 1949b: 869. ST 1♀ [BMNH]: Guyana: Essequibo River, Moraballi Creek; ST 1♂ [BMNH]: Guyana: Essequibo River, Moraballi Creek, Wallaba forest. **NEW SYNONYMY.** Note 48.

**flavoscutata** Bigot. **Neotropical:** Mexico (Campeche, Oaxaca, Veracruz, Yucatán).

*Hermetia flavoscutata* Bigot, 1879b: 201. HT ♀ (stated ♂) [BMNH]: Mexico.

**formica** Osten Sacken. **Neotropical:** Costa Rica, Panama.

*Hermetia formica* Osten Sacken, 1886b: 32. HT ♀ [BMNH]: Panama: Bugaba, 800-1500 feet.

**fulva** Walker. **Neotropical:** Brazil.

*Hermetia fulva* Walker, 1854: 22. HT ♂ (stated ♀) [BMNH]: Brazil: Pará.

**geniculata** Macquart. **Neotropical:** South America.

*Hermetia geniculata* Macquart, 1855: 61. HT ♂? [BMNH]: “Amérique méridionale”.

**goncalvesi** Albuquerque. **Neotropical:** Brazil.

*Hermetia goncalvesi* Albuquerque, 1955: 129. HT ♂ [MNRJ]: Brazil: Bahia, Salvador, “Eng. Velho”.

**hunteri** Coquillett. **Nearctic:** USA (Texas). **Neotropical:** Mexico (Baja California, Oaxaca).

*Hermetia hunteri* Coquillett, 1909: 212. ST 4♂, 1♀ [USNM]: USA: Texas, Hondo; ST 2♀ [USNM]: USA: Texas, Cotulla.

**illucens** (Linnaeus). **Nearctic:** USA (Alabama, Arizona, Arkansas, California, Connecticut, Delaware, District of Columbia, Florida, Georgia, Indiana, Iowa, Kansas, Louisiana, Maryland, Massachusetts, Mississippi, Missouri, New Hampshire, New Jersey, North Carolina, Pennsylvania, South Carolina, Texas, Virginia). **Neotropical:** Argentina, Belize, Brazil, British Virgin Islands, Chile, Colombia, Costa Rica, Ecuador, Dominica, Dominican Republic, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico (Chiapas, Chihuahua, Jalisco, Nuevo León, Oaxaca, Quintana Roo, San Luis Potosí, Sinaloa, Tamaulipas, Veracruz, Yucatán), Panama, Paraguay, Peru, Puerto Rico, Suriname, Trinidad, Venezuela, Uruguay. **Palaeartic:** Albania, Canary Islands, Croatia, France, Italy, Japan, Malta, Spain, Switzerland, Yugoslavia. **Afrotropical:** Cameroun, Congo, Ghana, Ivory Coast, Kenya, Madagascar, Mali, Namibia, South Africa, Tanzania, Zaire, Zambia. **Oriental:** India, Indonesia (Java, Sulawesi), Japan (Ryukyu Islands), Malaysia, Nepal, Philippines, Sri Lanka, Taiwan, Thailand, Vietnam. **Australian:** Australia (Queensland, Western Australia), Belau, Bonin Islands, French Polynesia (Austral Islands, Society Islands), Guam, Hawaiian Islands, Indonesia (Irian Jaya), Kiribati (Gilbert Island), Marshall Islands, Micronesia, New Caledonia, New Zealand, Northern Marianas, Papua New Guinea (Bougainville Island, Papua New Guinea), Solomon Islands, Vanuatu, Western Samoa.

*Musca illucens* Linnaeus, 1758: 589. ST ? [NRS]: “South America”.

*Musca leucopa* Linnaeus, 1767: 983. ST 1? [LSL]: “America”.

*Hermetia rufiventris* Fabricius, 1805: 63. ST 2♀ [UZMC]: “America meridionali”.

*Hermetia pellucens*: Macquart, 1834: explication des planches 4: Planche V, Fig. 11. Incorrect subsequent spelling.

*Hermetia nigrifacies* Bigot, 1879b: 200. LT ♂ [BMNH, des. McFadden 1972c: 257]: Mexico.

*Hermetia mucens*: Riley & Howard, 1889: 353. Incorrect subsequent spelling.

*Hermetia illucens* var. *nigritibia* Enderlein, 1914c: 9. HT ? [PAN]: Brazil: Santa Catarina.

*Hermetia illuscens*: Copello, 1926: 23. Incorrect subsequent spelling.

**impressa** James. **Neotropical:** Mexico (Morelos).

*Hermetia impressa* James in James & Wirth, 1967: 13. HT ♂ [UCD]: Mexico: Morelos, Temixco.

**inflata** (Walker). **Oriental:** Indonesia (Java, Sumatra), Malaysia, Philippines, Sri Lanka. **Australian:** Indonesia (Maluku).

*Massicyta inflata* Walker, 1858: 78. HT ♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

*Massicyta infiata*: Wulp, 1896: 47. Incorrect subsequent spelling.

*Hermetia fenestrata* de Meijere, 1904: 93. HT ♂ [ZMAN]: Indonesia: Sumatra, Palembang, Lahat.

**itatiaiensis** Lindner. **Neotropical:** Brazil.

*Hermetia flavipes* Lindner, 1933c: 330. HT ♀ [SMF]: Brazil: Espírito Santo, Alegre. Pre-occupied, primary homonym of *Hermetia flavipes* Wiedemann, 1830.

*Hermetia itatiaiensis* Lindner in James, 1973a: 26.38. New name for *Hermetia flavipes* Lindner.

**jamesi** Lindner. **Neotropical:** Mexico (Veracruz).

*Hermetia jamesi* Lindner, 1977: 1. HT ♂ [NMW]: Mexico: Veracruz, Orizaba.

**laeta** de Meijere. **Oriental:** Bangladesh, India, Malaysia.

*Hermetia laeta* de Meijere, 1904: 93. ST 2♂, 3♀ [ZMAN]: Bangladesh: Bakarganj (as “Bengal, Backergunge”).

**laglaizei** Bigot. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Hermetia laglaizei* Bigot, 1887a: 21. HT ♂? [BMNH]: Papua New Guinea: Papua New Guinea, Amberbaki.

**lativentris** Bellardi. **Nearctic:** USA (Arizona, New Mexico, Texas). **Neotropical:** Mexico (Tamaulipas), Panama.

*Hermetia lativentris* Bellardi, 1859: 27. HT ♀ [MIZT]: Mexico: Tamaulipas, Tampico.

**malayana** Brunetti. **Oriental:** Malaysia, Singapore.

*Hermetia malayana* Brunetti, 1923: 101. ST 2♂ [BMNH]: Singapore.

**melanderi** James & Wirth. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Sinaloa).

*Hermetia melanderi* James & Wirth, 1967: 8. HT ♂ [USNM]: USA: Arizona, Globe.

**mitis** Curran. **Neotropical:** Brazil, Guyana.

*Hermetia mitis* Curran, 1934b: 318. HT ♂ [AMNH]: Guyana: Bartica District, Kartabo.

**myieriades** Speiser. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Ivory Coast, Zaire.

*Hermetia myieriades* Speiser, 1913: 138. ST 2♀ [ZMHU]: Cameroun: Duala.

**nana** Lindner. **Neotropical:** Brazil.

*Hermetia nana* Lindner, 1935c: 410. ST 1♂, 1♀ [MNRJ], 1♀ [SMN]: Brazil: São Paulo; ST 1♂ [SMN]: Brazil: Rio de Janeiro.

**nigra** de Meijere. **Oriental:** Indonesia (Sumatra).

*Hermetia nigra* de Meijere, 1916b: 69. HT ♀ [ZMAN]: Indonesia: Sumatra.

**nigricornis** James & Wirth. **Nearctic:** USA (Arizona, Colorado, New Mexico, Texas, Utah).

*Hermetia nigricornis* James & Wirth, 1967: 6. HT ♂ [USNM]: USA: Arizona, Florence Junction.

**pallidipes** Hill. **Australian:** Australia (Northern Territory).

*Hermetia pallidipes* Hill, 1919: 454. ST 1♂, 1♀ [UNK]: Australia: Northern Territory, Darwin.

**palmivora** James. **Oriental:** Malaysia (Sarawak). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

*Hermetia palmivora* James, 1972a: 73. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Gazelle Peninsula, Mt. Sinewit.

**panamensis** Greene. **Neotropical:** Panama.

*Hermetia panamensis* Greene, 1940: 151. HT ♂ [USNM]: Panama: Canal Zone, Mandingo.

**pectoralis** Wiedemann. **Afrotropical:** Guinea.

*Hermetia pectoralis* Wiedemann, 1824: 19. ST 1♂ [UZMC]: Guinea.

**pennicornis** Bezzi. **Afrotropical:** Central African Republic, Equatorial Guinea (Bioko), Ivory Coast, Zaire.

*Hermetia pennicornis* Bezzi, 1908c: 374. HT ♀ [IRSNB]: Zaire.

*Acrodesmia conradti* Enderlein, 1914c: 4. HT ♀ [PAN]: Cameroun: Barombi.

*Acrodesmia lichtwardti* Lindner, 1935b: 315. ST 1♀ [DEI]: Equatorial Guinea: Bioko, Malabo; ST 1♂ [DEI]: Cameroun: Victoria.

**pterocausta** Osten Sacken. **Neotropical:** Costa Rica, Panama.

*Hermetia pterocausta* Osten Sacken, 1886b: 33. HT ♂ [BMNH]: Panama: Bugaba.

**pulchra** Wiedemann. **Neotropical:** Brazil, Guyana, Suriname.

*Hermetia pulchra* Wiedemann, 1830: 24. HT ? [ZMHU]: Suriname.

**reinhardi** James. **Nearctic:** USA (Arizona, Texas). **Neotropical:** Mexico (Jalisco, Michoacán).

*Hermetia reinharti* James, 1935b: 169. HT ♂ [WSU]: USA: Texas, Dilley [as "Oilley"]. Incorrect original spelling.

*Hermetia reinhardi* James, 1973a: 26.39. Justified emendation of *Hermetia reinharti* James.

**relicta** Osten Sacken. **Neotropical:** Panama.

*Hermetia relicta* Osten Sacken, 1886b: 30. HT ♀ [BMNH]: Panama: Bugaba, 800-1500 feet.

**remittens** Walker. **Oriental:** Indonesia (Sulawesi).

*Hermetia remittens* Walker, 1859a: 94. ST 1♂, 2♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

**rufitarsis** Macquart. **Neotropical:** Colombia.

*Hermetia rufitarsis* Macquart, 1846: 177. ST 1♀ [MNHN], ? [MHNVL]: Colombia.

**ryckmani** James & Wirth. **Nearctic:** USA (Arizona, California). **Neotropical:** Mexico (Baja California)

*Hermetia ryckmani* James & Wirth, 1967: 16. HT ♂ [USNM]: USA: California, Los Angeles County, Pomona, San Dimas Canyon.

**samoensis** Ricardo. **Australian:** Western Samoa.

*Hermetia samoensis* Ricardo, 1929: 110. HT ♂ [BMNH]: Western Samoa: Upolu, Apia.

**scutellata** Macquart. **Neotropical:** Brazil.

*Hermetia scutellata* Macquart, 1855: 61. ST 2♂ [BMNH]: Brazil: "shores of the Amazon River".

**sexmaculata** Macquart. **Nearctic:** USA (Florida, Tennessee). **Neotropical:** Brazil, Cuba, Dominican Republic, Puerto Rico.

*Hermetia sexmaculata* Macquart, 1834: 229. ST ♂ [UNK]: Puerto Rico.

*Hermetia nucis* James, 1935b: 166. HT ♂ [WSU]: Cuba: Península de Zapata, Santo Tomás.

**sphecodes** Curran. **Neotropical:** Guyana.

*Hermetia sphecodes* Curran, 1934b: 318. HT ♀ [AMNH]: Guyana: Bartica District, Kartabo.

**subpellucida** James & Wirth. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Baja California, Nayarit, Sinaloa, Sonora, Zacatecas).

*Hermetia subpellucida* James & Wirth, 1967: 11. HT ♂ [USNM]: USA: Arizona, Globe.

**teevani** Curran. **Neotropical:** Guyana.

*Hermetia teevani* Curran, 1934b: 316. HT ♀ [AMNH]: Guyana: Bartica District, Kartabo.

**tincta** (Walker). **NEW COMBINATION. Neotropical:** Colombia.

*Chrysochlora ? tincta* Walker, 1851a: 82. HT ♀? [BMNH]: Colombia. Note 49.

**virescens** (Enderlein). **Oriental:** Indonesia (Sumatra).

*Scammatochera virescens* Enderlein, 1914c: 6. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.

**virgata** Lindner. **Neotropical:** Brazil.

*Hermetia virgata* Lindner, 1949a: 786. *Nomen nudum*.

*Hermetia virgata* Lindner, 1949b: 866. ST 1♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia; ST 1♀ [SMN]: Brazil: São Paulo, Jaguará.

### Genus NOTOHERMETIA James

**NOTOHERMETIA** James, 1950d: 254. Type species, *Notohermetia pilifrons* James by original designation.

**pilifrons** James. **Australian:** Vanuatu.

*Notohermetia pilifrons* James, 1950d: 255. HT ♂ [BMNH]: Vanuatu: Santo.

### Genus PATAGIOMYIA Lindner

**PATAGIOMYIA** Lindner, 1933c: 331. Type species, *Patagiomyia cyphomyioides* Lindner, by original designation.

**cyphomyioides** Lindner. **Neotropical:** Bolivia, Colombia, Ecuador, Peru.

*Patagiomyia cyphomyioides* Lindner, 1933c: 331. HT ♂ [SMF]: Peru: Iquitos, Mishujacu.

## Subfamily SARGINAE

### Genus ACROCHAETA Wiedemann

**ACROCHAETA** Wiedemann, 1830: 42. Type species, *Acrochaeta fasciata* Wiedemann, by monotypy. Note 50.

**ACROCHOETA:** Macquart, 1834: 259. Incorrect subsequent spelling.

**COMPSOSOMA** Brauer, 1882: 79. Type species, *Compsosoma chalconota* Brauer, by original designation. Preoccupied by Lepeletier & Audinet-Serville in Lacordaire, 1830 and Duméril, 1853.

**ACHROCHAETA:** Giglio-Tos, 1893: 16. Incorrect subsequent spelling.

**adusta** Lindner. **Neotropical:** Brazil.

*Acrochaeta adusta* Lindner, 1949a: 813. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**chalconota** (Brauer). **Neotropical:** Venezuela; ?Costa Rica.

*Compsosoma chalconota* Brauer, 1882: 79. HT ? [NMW?]: Venezuela.

**degenerata** Lindner. **Neotropical:** Brazil.

*Acrochaeta degenerata* Lindner, 1949a: 812. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**dimidiata** Lindner. **Neotropical:** Brazil.

*Acrochaeta dimidiata* Lindner, 1949a: 811. ST 1♂, 1♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**elegans** Perty. **Neotropical:** Brazil.

*Acrochaeta elegans* Perty, 1833a: plate 36, figure 15. ST ? [ZSBS]: Brazil: "Amazon River". Description given in Perty (1833b: 184).

**fasciata** Wiedemann. **Neotropical:** Brazil.

*Acrochaeta fasciata* Wiedemann, 1830: 42. HT ♂ [NMW]: Brazil.

**flaveola** (Bigot). **Neotropical:** Mexico (no further information).

*Histiodroma flaveola* Bigot, 1879b: 205. HT ♂ (stated ♀) [BMNH]: Mexico.

*Acrochaeta flaviola*: James & McFadden, 1982: 21. Incorrect subsequent spelling.

**longiventris** Enderlein. **Neotropical:** Brazil.

*Acrochaeta longiventris* Enderlein, 1914b: 595. HT ♀ [PAN]: Brazil: Santa Catarina.

**mexicana** Lindner. **Neotropical:** Costa Rica, El Salvador, Guatemala, Mexico (Veracruz), Panama.

*Acrochaeta fasciata* ssp. *mexicana* Lindner, 1949a: 814. HT ♂ [BMNH]: Mexico.

**picta** (Brauer). **Neotropical:** Venezuela.

*Compsosoma picta* Brauer, 1882: 80. ST 1♂, 2♀ [NMW]: Venezuela.

### Genus AMSARIA Adisoemarto

**AMSARIA** Adisoemarto, 1974: 69. Type species, *Amsaria sagittocera* Adisoemarto, by original designation.

**sagittocera** Adisoemarto. **Oriental:** Indonesia (Java).

*Amsaria sagittocera* Adisoemarto, 1974: 71. HT ♀ [MZB]: Indonesia: West Java, Tjibodas, Mt. Gedeh.

### Genus CEPHALOCHRYSA Kertész

**CEPHALOCHRYSA** Kertész, 1912: 99. Type species, *Sargus hovas* Bigot, by original designation. Note 51.

**PARASARGUS** Lindner, 1935b: 300. Type species, *Parasargus africanus* Lindner [= *Microchrysa stigmatica* Enderlein], by monotypy. **NEW SYNONYMY.**

*ISOSARGUS* James, 1936a: 273. Type species, *Chrysonotus nigricornis* Loew, by original designation.

**africana** (Lindner). **NEW COMBINATION**. **Afrotropical**: Equatorial Guinea (Bioko), Ivory Coast, Sierra Leone, Uganda.

*Microchrysa stigmatica* Enderlein, 1914b: 592. HT ♂ [PAN]: Equatorial Guinea: Bioko. Preoccupied, secondary homonym of *Chloromyia stigmatica* Wulp, 1898.

*Parasargus africanus* Lindner, 1935b: 300. ST 1♂ [BMNH]: Uganda: Kampala; ST 1♂ [BMNH]: Sierra Leone: Njala. Syn. by Mason (1997a: 37). Note 51.

**albisquama** (Enderlein). **NEW COMBINATION**. **Afrotropical**: Madagascar.

*Microchrysa albisquama* Enderlein, 1914b: 593. ST 4♂ [PAN]: Madagascar: Montagne d'Ambre. Note 52.

**australis** (Bigot). **NEW COMBINATION**. **Afrotropical**: Madagascar.

*Sargus australis* Bigot, 1859a: 132. ST 1♀ [BMNH], ♂ [UNK]: Madagascar. Note 53.

*Eulalia tabanoides* Lindner, 1936a: 42. ST 2♂ [SMN]: Madagascar: Bekily. Syn. by Lindner (1968b: 8).

**calopa** (Bigot). **NEW COMBINATION**. **Afrotropical**: Malawi, South Africa, Zaire.

*Chrysonotus calopus* Bigot, 1879c: 227. ST 3♀ [BMNH]: South Africa: Natal. Note 54.

*Microchrysa (Parasargus) albimana* Lindner, 1938d: 14. ST 2♀ [IRNSB]: Zaire: Eala; ST 4♂, 2♀ [ZMHU]: Malawi: Lake Nyasa, Langenburg; ST 1♂ [MRAC]: Zaire: Kisantu; ST 1♂ [MRAC]: Zaire: Kinshasa; ST 1♂ [MRAC]: Zaire: Congo da Lemba.

**canadensis** (Curran). **Nearctic**: Canada (Ontario), USA (?Oklahoma).

*Chrysochroma canadensis* Curran, 1927b: 197. HT ♂ [CNC]: Canada: Ontario, Niagara Glen.

**chrysidiformis** (Lindner). **Oriental**: Philippines. **Australian**: Micronesia, Papua New Guinea (Bougainville Island), Solomon Islands, Vanuatu.

*Microchrysa chrysidiformis* Lindner, 1937c: 373. ST 1♀ [BMNH], 1♀ [UNK]: Solomon Islands: San Cristobal, Kirakira.

**demeijerei** (Lindner). **Oriental**: Malaysia.

*Microchrysa maxima* ssp. *demeijerei* Lindner, 1937c: 374. ST 3♂, 5♀ [BMNH]; 1♂, 1♀ [WSU]; 5♂, 5♀ [UNK]: Malaysia: Taiping; ST 1♂, 1♀ [BMNH]: Malaysia: Serdang; ST 1♀ [UNK]: Malaysia: Kuala Lumpur.

**ferruginea** (Enderlein). **NEW COMBINATION**. **Afrotropical**: South Africa.

*Chrysochroma ferrugineum* Enderlein, 1914b: 591. ST 2♀ [PAN]: South Africa: Transvaal, Zoutpansberg. Note 55.

**flavomarginata** Speiser. **Afrotropical**: Cameroun.

*Cephalochrysa flavomarginata* Speiser, 1920: 203. HT ♂ [ZMHU]: Cameroun.

**gracilis** James. **Australian**: Micronesia.

*Cephalochrysa gracilis* James, 1962b: 82. HT ♂ [USNM]: Micronesia: Ponape, southeast Nanponmal, 70 m.

**hovas** (Bigot). **Afrotropical**: Madagascar, Rodriguez, Seychelles.

*Sargus hovas* Bigot, 1859a: 133. HT ♀ [BMNH]: Madagascar.

**infusca** James. **Australian**: Guam, Northern Marianas.

*Cephalochrysa infusca* James, 1950c: 186. HT ♀ [USNM]: Guam.

**maxima** (Bezzi). **Australian:** Fiji, Hawaiian Islands (introduced?), Niue, Tonga, Western Samoa.

*Microchrysa maxima* Bezzi, 1928: 33. ST 1♂, 3♀ [BMNH]: Fiji: Viti Levu, Suva; ST 1♀ [BMNH]: Fiji: Viti Levu, Thuvu; ST 1♂ [BMNH]: Fiji, Viti Levu, Nausori; ST ♂♀ [not in BMNH]: Fiji: Viti Levu, Nandi; Natova; and Viti Levu, Lautoka.

**nigra** James. **Australian:** Micronesia.

*Cephalochrysa nigra* James, 1962b: 84. HT ♀ [USNM]: Micronesia: Ponape, Colonia.

**nigricornis** (Loew). **Nearctic:** Canada (Ontario, Quebec), USA (District of Columbia, Georgia, Kansas, Maryland, Minnesota, South Carolina, Wisconsin).

*Chrysonotus nigricornis* Loew, 1866b: 9. ST 1♀ [MCZ]: USA: District of Columbia.

*Chrysochroma atriventris* Graenicher, 1913: 176. ST 2♀ [MCPM]: USA: Wisconsin, Milwaukee County.

**rufibasis** (Walker). **NEW COMBINATION. Afrotropical:** South Africa.

*Sargus rufibasis* Walker, 1860b: 271. HT ♀ [BMNH]: South Africa: Natal. Note 55.

*Geosargus rufifrons* Lindner, 1935b: 298. HT ♀ [BMNH]: South Africa: Natal, Weenan. Preoccupied, primary homonym of *Geosargus rufifrons* Pleske, 1926. **NEW SYNONYMY.**

**rugulosa** James. **Australian:** Marshall Islands, Micronesia.

*Cephalochrysa rugulosa* James, 1962b: 83. HT ♀ [USNM]: Marshall Islands: Arno Atoll, Ine Island.

**sapphirina** (Walker). **NEW COMBINATION. Oriental:** Myanmar.

*Sargus sapphirinus* Walker, 1849a: 519. HT ♀ [BMNH]: Myanmar: Moulmein. Note 56.

**similis** (James). **Nearctic:** USA (Georgia, Louisiana, South Carolina).

*Isosargus similis* James, 1936a: 274. HT ♀ [CSUFC]: USA: Louisiana, Opelousas.

**stenogaster** James. **Palaeartic:** Japan. **Oriental:** Taiwan.

*Cephalochrysa stenogaster* James, 1939b: 35. HT ♂ [DEI]: Taiwan: Toa Tsui Kutsu.

**stigmatica** (Wulp). **Australian:** Papua New Guinea (Papua New Guinea).

*Chloromyia stigmatica* Wulp, 1898: 411. ST 2♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang.

**texana** (Melander). **Nearctic:** USA (Georgia, Texas). **Neotropical:** Mexico (Nuevo León, Tamaulipas).

*Sargus texanus* Melander, 1904b: 19. ST 1♂, 1♀ [USNM], 1♂ [UNK]: USA: Texas, Austin.

### Genus CHLOROMYIA Duncan

**CHLOROMYIA** Duncan, 1837: 164. Type species, *Musca formosa* Scopoli, by designation of Verrall (1909: 188).

**CLOROMYIA:** Séguy, 1934a: 20. Incorrect subsequent spelling.

**AFROSARGUS** Lindner, 1955a: 294. Type species, *Afrosargus clitellarioides* Lindner [= *Chloromyia tuberculata* James], by monotypy. **NEW SYNONYMY.** Note 57.

**bella** (Loew). **Afrotropical:** South Africa, Zimbabwe.

*Chrysomyia bella* Loew, 1857a: 263. ST ♀ [NRS]: South Africa: Cape of Good Hope.



**caeliger**a Lindner. **Afrotropical:** Kenya.

*Chloromyia caeliger* Lindner, 1939a: 3. HT ♂ (stated ♀) [BMNH]: Kenya: Nairobi.

**cingulata** Lindner. **Afrotropical:** South Africa.

*Chloromyia cingulata* Lindner, 1972a: 7. ST 1♂, 1♀ [NMP]: South Africa: Cape Province, Coffee Bay.

**formosa** (Scopoli). **Nearctic:** USA (New York, introduced). **Palaeartic:** Algeria, Austria, Bulgaria, Czech Republic, England, France, Germany, Greece, Italy, Morocco, Poland, Portugal, Roumania, Russia, Slovakia, Slovenija, Spain, Sweden, Switzerland, Tunisia, Turkey, Yugoslavia.

*Musca formosa* Scopoli, 1763: 339. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

*Nemotelus flavogeniculatus* De Geer, 1776: 201. ST ? [NRS]: Sweden.

*Musca cicur* M. Harris, 1778: 47. ST ♂♀ [UNK, destroyed]: England.

*Musca aurata* Fabricius, 1787: 347. ST 2♂, 1♀ [UZMCF]: Germany: Kiel. Preoccupied, primary homonym of *Musca aurata* Müller, 1764.

*Sargus aeneus* Walckenaer, 1802: 400. New name for *Musca aurata* Fabricius.

*Sargus xanthopterus* Meigen, 1804: 144. ST ♂♀ [UNK]: Germany: “Hekken”.

*Sargus azureus* Loew, 1840a: 24. Poland. HT ♂ [ZMHU]: Poland: Poznań.

*Sargus azureus* Loew, 1840b: 554. HT ♂ [ZMHU]: Poland: Poznań. Preoccupied, primary homonym of *Sargus azureus* Loew, 1840a.

**speciosa** (Macquart). **Palaeartic:** Albania, Armenia, Austria, Bulgaria, China, Czech Republic, France, Georgia, Germany, Greece, Hungary, Israel, Italy, Lithuania, Poland, Roumania, Russia, Slovakia, Spain, Switzerland, Turkey, Ukraine, Yugoslavia.

*Chrysomyia speciosa* Macquart, 1834: 263. ST ♀ [UNK]: Italy: Bologna.

*Sargus melampogon* Zeller, 1842: 825. HT ♂ [ZMAS]: Hungary.

*Sargus melanopogon*: Germar, 1844: 21. Incorrect subsequent spelling.

*Chloromyia melampogon* var. *subalpina* Strobl, 1910: 46. ST 1♂ [NMBA]: Austria: Styria, Natterriegel; ST ♂♀ [NMBA]: Austria: Styria, Lichtenwald.

*Chloromyia melampogon* ssp. *nigripes* Pleske, 1926: 397. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: Russia: Irkutsk oblast', Kaymarskaya road.

*Sargus nigribarbis* Nartshuk & Kandybina, 1984: 21. *Nomen nudum*. Name in synonymy attributed to Zeller.

**tuberculata** James. **Afrotropical:** Rwanda, Tanzania, Uganda.

*Chloromyia tuberculata* James, 1952b: 221. HT ♀ [BMNH]: Uganda: Mubende.

*Afrosargus clitellarioides* Lindner, 1955a: 294. HT ♀ [MRAC]: Rwanda: Nyanza Territory, Kinazi, 1600 m. **NEW SYNONYMY.** Note 57.

### Genus CHRYSOCHROMIOIDES Brunetti

**CHRYSOCHROMIOIDES** Brunetti, 1926: 135. Type species, *Chrysochromioides micropunctata* Brunetti, by original designation.

**micropunctata** Brunetti. **Afrotropical:** Zaire.

*Chrysochromioides micropunctata* Brunetti, 1926: 135. HT ♀ [MRAC]: Zaire: Lubumbashi (as Elisabethville), Lubumbashi River.

### Genus DINOSARGUS Lindner

**DINOSARGUS** Lindner, 1968b: 9. Type species, *Dinosargus lateritius* Lindner, by monotypy. **lateritius** Lindner. **Afrotropical:** Madagascar.

*Dinosargus lateritius* Lindner, 1968b: 9. HT ♂ [MNHN]: Madagascar: Ivondro.

### Genus EUMENOGASTRINA Enderlein

**EUMENOGASTRINA** Enderlein, 1914b: 589. Type species, *Eumenogastrina angusta* Enderlein, by original designation.

**angusta** Enderlein. **Neotropical:** Costa Rica, Mexico (Chiapas).

*Eumenogastrina angusta* Enderlein, 1914b: 589. ST 3♂, 2♀ [PAN]: Mexico: Chiapas; ST 1♂ [PAN]: Costa Rica.

*Eumenogastrina angusta* var. *cupraria* Enderlein, 1914b: 590. HT ♀ [PAN]: Costa Rica.

### Genus FILIPTSCHENKIA Pleske

**FILIPTSCHENKIA** Pleske, 1926: 398. Type species *Filiptschenkia sargoides* Pleske, by monotypy.

**sargoides** Pleske. **Palearctic:** Georgia, Russia.

*Filiptschenkia sargoides* Pleske, 1926: 399. HT ♂ [ZMAS]: Russia: Krasnodarskiy kraj, Verkhov'e, "source of Beloy River".

### Genus FORMOSARGUS James

**FORMOSARGUS** James, 1939b: 35. Type species, *Formosargus kerteszi* James, by monotypy. **kerteszi** James. **Oriental:** Taiwan.

*Formosargus kerteszi* James, 1939b: 36. HT ♂ [DEI]: Taiwan: Kankau (Koshun).

**variegatus** James. **Oriental:** Philippines.

*Formosargus variegatus* James, 1969b: 342. HT ♂ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

### Genus GONGROSARGUS Lindner

**GONGROSARGUS** Lindner, 1959a: 90. Type species, *Gongrosargus stuckenbergi* Lindner, by original designation.

**distinguendus** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus distinguendus* Lindner, 1966c: 11. ST 1♀ [MNHN]: Madagascar: Andranofotsy; ST 1♂ [MRAC], 1♀ [SMN]: Madagascar: Maroantsetra.

**exclamationis** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus exclamationis* Lindner, 1968b: 11. ST 1♂ [SMN]: Madagascar: Ivondro, ST 1♂ [MNHN]: Madagascar: Fort Dauphin; ST 1♂ [MNHN]: Madagascar: Mt. Tsaratanana, Andampy, 750 m.

**maculipennis** (Lindner). **Afrotropical:** Madagascar.

*Ptecticus maculipennis* Lindner, 1936a: 38. HT ♀ [SMN]: Madagascar: Andreba.  
*Gongrosargus imitans* Lindner, 1959a: 91. HT ♂ [MNHN]: Madagascar: Ouest, Forêt de l'Ankarafantsika, Tsaramandroso.

**niveitarsalis** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus niveitarsalis* Lindner, 1966c: 10. HT ♀ [MNHN]: Madagascar: Fort Dauphin.

**pauliani** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus pauliani* Lindner, 1966c: 10. HT ♀ [MNHN]: Madagascar: Famponambo.

**stuckenbergi** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus stuckenbergi* Lindner, 1959a: 90. HT ♂ [MNHN]: Madagascar: Ouest, Forêt de l'Ankarafantsika, Tsaramandroso.

*Gongrosargus stuckenbergi*: Millot & Paulian, 1959: vi. Incorrect subsequent spelling.

**superpictus** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus superpictus* Lindner, 1966c: 12. ST 1♂ [MNHN], 1♂ [MRAC]: Madagascar: Famponambo.

**univittatus** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus univittatus* Lindner, 1966c: 12. HT ♀ [MNHN]: Madagascar: Famponambo.

**viridenotatus** Lindner. **Afrotropical:** Madagascar.

*Gongrosargus viridenotatus* Lindner, 1966c: 12. HT ♀ [MNHN]: Madagascar: Soanierana-Ivongo.

### Genus HIMANTIGERA James

**HIMANTIGERA** James *in* James & McFadden, 1982: 19. Type species, *Himantigera silvestris* McFadden, by original designation.

**dichroa** (Schiner). **Neotropical:** Colombia.

*Chrysonotus dichrous* Schiner, 1868b: 62. HT ♂ [NMW]: Colombia.

**flavonigra** (Lindner). **Neotropical:** Brazil.

*Sargus flavoniger* Lindner, 1928b: 237. HT ♂ [SMF]: Brazil: Rio de Janeiro.

**fulvithorax** (Bigot). **Neotropical:** Brazil.

*Chrysonotus fulvithorax* Bigot, 1879c: 228. ST ♀ [UNK]: Brazil: "Amazonia".

**jamesi** (Lindner). **Neotropical:** Brazil.

*Sargus jamesi* Lindner, 1969: 5. ST 1♂ [SMN]; 1♂, 3♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

**nigrifemorata** (Macquart). **Neotropical:** Costa Rica, El Salvador, Guatemala, Mexico (Guerrero, Jalisco, Morelos, Nayarit, Oaxaca, Puebla, Sinaloa, Veracruz).

*Sargus nigrifemorata* Macquart, 1847: 31. HT ♀? (stated ♂) [BMNH]: Mexico.

*Chrysochroma pulchrum* Williston, 1900: 233. LT ♀ [BMNH, des. McFadden 1972c: 265]: Mexico: Guerrero, Chilpancingo, 6000 feet.

*Chrysochroma albipes* Adams, 1903a: 31. HT ♂ [SEMC]: Mexico: Guito. Attributed to Townsend.

**silvestris** McFadden. **Neotropical:** Costa Rica, Guatemala, Mexico (Chiapas, Oaxaca, Veracruz), Panama.

*Himantigera silvestris* McFadden in James & McFadden, 1982: 20. HT ♂ [McFadden]: Mexico: Veracruz, Lake Catemaco, 258 m.

**splendens** (Schiner). **Neotropical:** South America.

*Chrysonotus splendens* Schiner, 1868b: 62. HT ♀ [NMW]: "South America".

**superba** (Lindner). **Neotropical:** Guyana, Peru.

*Pedicella superba* Lindner, 1949a: 803. HT ♀ [BMNH]: Guyana: Upper Courantyne River, King Frederick William IV. Falls.

### Genus LOBISQUAMA James

**LOBISQUAMA** James in James & McFadden, 1982: 18. Type species, *Lobisquama barbata* James, by original designation.

**barbata** James. **Neotropical:** Mexico (Chiapas).

*Lobisquama barbata* James in James & McFadden, 1982: 18. HT ♀ [CNC]: Mexico: Chiapas, San Cristobal, 2134 m.

### Genus MEROSARGUS Loew

**MEROSARGUS** Loew, 1855a: 144. Type species, *Sargus obscurus* Wiedemann, by original designation.

**ALOIPHA** Enderlein 1914b: 584. Type species, *Aloipha cyaneoscutellata* Enderlein, by original designation.

**COENOSARGUS** Enderlein, 1914b: 587. Type species, *Coenosargus azureus* Enderlein, by original designation.

**ALOIPHINA** Lindner, 1949a: 810. Type species, *Aloiphina stigmatica* Lindner, by monotypy.

**MERUSARGUS:** James & McFadden, 1971: 11. Incorrect subsequent spelling.

**abana** Curran. **Neotropical:** Guatemala, Mexico (Veracruz).

*Merosargus abana* Curran, 1932b: 4. HT ♀ [AMNH]: Guatemala: Santa Emillia, Pochuta, 1000 m.

**acutus** James. **Neotropical:** Ecuador.

*Merosargus acutus* James in James & McFadden, 1971: 35. HT ♂ [WSU]: Ecuador: Banos, 1700 m.

**aeneus** (Lindner). **Neotropical:** Brazil.

*Coenosargus aeneus* Lindner, 1949a: 808. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

- akrei** James & McFadden. **Neotropical:** Brazil, Ecuador, Mexico (Oaxaca), Panama, Peru.  
*Merosargus akrei* James & McFadden, 1971: 7. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- albidus** McFadden. **Neotropical:** Mexico (Sinaloa).  
*Merosargus albidus* McFadden in James & McFadden, 1971: 8. HT ♂ [CNC]: Mexico: Sinaloa, 15 miles W of El Palmito, 5000 feet.
- albifacies** James. **Neotropical:** Mexico (México, Morelos).  
*Merosargus albifacies* James, 1941c: 248. HT ♂ [UAM]: Mexico: México, Distrito Federal.
- albopictus** James. **Neotropical:** Brazil, Ecuador, Guyana, Peru.  
*Merosargus albopictus* James in James & McFadden, 1971: 27. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.
- alticola** McFadden. **Neotropical:** Mexico (Chiapas).  
*Merosargus alticola* McFadden in James & McFadden, 1971: 47. HT ♀ [CNC]: Mexico: Chiapas, San Cristobal de las Casas, 7087 feet.
- altifrons** James. **Neotropical:** Venezuela.  
*Merosargus altifrons* James in James & McFadden, 1971: 40. HT ♀ [AMNH]: Venezuela: Rancho Grande, near Maracay.
- amethystinus** (Lindner). **Neotropical:** Brazil.  
*Aloipha amethystina* Lindner, 1969: 7. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.
- ampulla** James. **Neotropical:** Peru.  
*Merosargus ampulla* James in James & McFadden, 1971: 4. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.
- andinus** James. **Neotropical:** Ecuador, Peru.  
*Merosargus andinus* James in James & McFadden, 1971: 28. HT ♀ [CNC]: Peru: Cuzco, Quincemil, 740 m.
- angulatus** McFadden. **Neotropical:** Mexico (Hidalgo).  
*Merosargus angulatus* McFadden in James & McFadden, 1971: 17. HT ♂ [SEMC]: Mexico: Hidalgo, 22 miles NE of Jacala.
- angustus** James. **Neotropical:** Peru.  
*Merosargus angustus* James in James & McFadden, 1971: 29. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.
- antennatus** Schiner. **Neotropical:** South America.  
*Merosargus antennatus* Schiner, 1868b: 63. HT ♂ [NMW]: "South America".
- anticus** Curran. **Neotropical:** Argentina, Costa Rica, Ecuador, Guatemala, Mexico (Veracruz), Peru, Venezuela.  
*Merosargus anticus* Curran, 1932b: 2. HT ♂ [AMNH]: Guatemala: Moca Guatalon, 1000 m.
- apicalis** Lindner. **Neotropical:** ?Venezuela.  
*Merosargus apicalis* Lindner, 1935c: 404. HT ♂ [PAN]: Venezuela?: "Demerara". Note 58.

- arcuatus** James. **Neotropical:** Ecuador, Peru.  
*Merosargus arcuatus* James in James & McFadden, 1971: 33. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.
- atriannulatus** McFadden. **Neotropical:** Mexico (Puebla).  
*Merosargus atriannulatus* McFadden in James & McFadden, 1971: 42. HT ♂ [SEMC]: Mexico: Puebla, 5 miles NE of Tezuitlan, 5100 feet.
- aureonitens** James. **Neotropical:** Panama.  
*Merosargus aureonitens* James in James & McFadden, 1971: 40. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.
- aurivena** James. **Neotropical:** Costa Rica, Panama.  
*Merosargus aurivena* James in James & McFadden, 1971: 35. HT ♂ [SEMC]: Panama: Cerro Campana.
- australis** James. **Neotropical:** Colombia, Peru, Venezuela.  
*Merosargus aurivena* ssp. *australis* James in James & McFadden, 1971: 36. HT ♂ [WSU]: Colombia: Meta Department, Restrepo, 500 m. Note 59.
- azureus** (Enderlein). **Neotropical:** Brazil, Ecuador, Guyana, Panama, Peru, Venezuela.  
*Coenosargus azureus* Enderlein, 1914b: 587. ST 2♀ [PAN]: Brazil: Santa Catarina.
- banksi** James. **Neotropical:** Costa Rica, Panama, Peru.  
*Merosargus banksi* James, 1936g: 53. HT ♂ [MCZ]: Panama: Canal Zone, Barro Colorado Island.
- barbatus** James. **Neotropical:** Costa Rica, Guatemala, Panama.  
*Merosargus barbatus* James in James & McFadden, 1971: 20. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- basalis** James. **Neotropical:** Costa Rica.  
*Merosargus basalis* James in James & McFadden, 1971: 3. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.
- beameri** James. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Chiapas, Sinaloa).  
*Merosargus beameri* James, 1941b: 107. HT ♂ [SEMC]: USA: Arizona, Baboquivari Mountains.
- bequaerti** Curran. **Neotropical:** Guatemala, Honduras.  
*Merosargus bequaerti* Curran, 1928b: 33. HT ♂ [AMNH]: Guatemala: Porto Barrios.
- bitaeniatus** Lindner. **Neotropical:** Guyana.  
*Merosargus bitaeniatus* Lindner, 1949a: 816. HT ♂ [BMNH]: Guyana: Essequibo River, Moraballi Creek.
- bituberculatus** Schiner. **Neotropical:** South America.  
*Merosargus bituberculatus* Schiner, 1868b: 64. HT ? [NMW]: "South America".
- bivittatus** James. **Neotropical:** Ecuador, Peru.  
*Merosargus bivittatus* James in James & McFadden, 1971: 10. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 780 m.
- brachiatus** James. **Neotropical:** Costa Rica, Panama.  
*Merosargus brachiatus* James in James & McFadden, 1971: 24. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.
- brunneus** Lindner. **Neotropical:** Brazil.  
*Merosargus brunneus* Lindner, 1933c: 326. HT ♂ [SMF]: Brazil.

**brunnipes** McFadden. **Neotropical:** Mexico (Chiapas, Morelos, Veracruz).

*Merosargus brunripes* McFadden in James & McFadden, 1971: 13. HT ♂ [MSUEL]: Mexico: Veracruz, Jalapa.

**bulbifrons** Williston. **Neotropical:** Mexico (Guerrero).

*Merosargus bulbifrons* Williston, 1900: 235. HT ♀ [BMNH]: Mexico: Guerrero, Xucumanatlan, 7000 feet.

**c-nigrum** (Lindner). **Neotropical:** Ecuador, Peru.

*Pedicella c-nigrum* Lindner, 1951d: 247. HT ♀ [SMN]: Peru: Tingo Maria, 670 m.

**caeruleifrons** Johnson. **Nearctic:** USA (Connecticut, District of Columbia, Florida, Georgia, Iowa, Maryland, Massachusetts, Michigan, Minnesota, Missouri, New Jersey, Pennsylvania, Rhode Island, Texas, Virginia).

*Sargus caeruleifrons* Johnson, 1900: 325. ST 1♂, 1♀ [MCZ]: USA: New Jersey, Delaware Water Gap, Dunnfield Creek.

*Sargus coeruleifrons*: Kertész, 1908b: 101. Incorrect subsequent spelling.

*Merosargus caeruleifrons*: James, 1965a: 303. Incorrect subsequent spelling.

**calceolatus** Bigot. **Neotropical:** Mexico (no further information).

*Merosargus calceolatus* Bigot, 1879c: 229. HT ♀ [BMNH]: Mexico.

**cingulatus** Schiner. **Neotropical:** Brazil, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico (Campeche, Chiapas, Oaxaca, Tabasco, Veracruz, Yucatán), Nicaragua, Panama, Trinidad, Venezuela.

*Merosargus cingulatus* Schiner, 1868b: 62. ST 1♂, 5♀ [NMW]: "South America".

**citrinus** James. **Neotropical:** Peru.

*Merosargus citrinus* James in James & McFadden, 1971: 47. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 780 m.

**complicatus** James. **Neotropical:** Colombia, Venezuela.

*Merosargus complicatus* James in James & McFadden, 1971: 43. HT ♂ [CAS]: Colombia: Meta, 3 miles W of Villavicencio, 920 m.

**concinatus** Williston. **Neotropical:** Mexico (Guerrero).

*Merosargus concinatus* Williston, 1900: 235. LT ♂ (stated ♀) [BMNH, des. McFadden 1972c: 267]: Mexico: Guerrero, Omilteme, 8000 feet.

**conopsoides** James. **Neotropical:** Ecuador.

*Merosargus conopsoides* James in James & McFadden, 1971: 45. HT ♂ [CNC]: Ecuador: Pastaza Province, Napo River, Pompeya.

**contortus** James. **Neotropical:** Costa Rica, Panama.

*Merosargus contortus* James in James & McFadden, 1971: 4. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

**convexifrons** McFadden. **Neotropical:** Costa Rica, Ecuador, Mexico (Hidalgo, Puebla).

*Merosargus convexifrons* McFadden in James & McFadden, 1971: 37. HT ♂ [SEMC]: Mexico: Puebla, 5 miles NE of Tezuitlan, 5100 feet.

**coriaceus** Giglio-Tos. **Neotropical:** Costa Rica, Guatemala, Mexico (Morelos, Veracruz).

*Merosargus coriaceus* Giglio-Tos, 1891a: 4. LT ♂ [MIZT, des. McFadden 1971c: 201]: Mexico: Veracruz, Orizaba.

*Merosargus cercaceus*: Williston, 1900: 235. Incorrect subsequent spelling.

**coxalis** Lindner. **Neotropical:** Brazil.

*Merosargus coxalis* Lindner, 1949a: 817. ST 13♂, 4♀, 1? [BMNH], 4♂ [SMN], 4♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

**cyaneoscutellatus** (Enderlein). **Neotropical:** Guatemala, Mexico (Chiapas).

*Aloipha cyaneoscutellata* Enderlein, 1914b: 585. HT ♀ [PAN]: Mexico: Chiapas.

**cyrtometopius** James. **Neotropical:** Peru.

*Merosargus cyrtometopius* James in James & McFadden, 1971: 28. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**dissimilis** Giglio-Tos. **Neotropical:** Mexico (Veracruz).

*Merosargus dissimilis* Giglio-Tos, 1891a: 3. HT ♀ (stated ♂) [MIZT]: Mexico: Veracruz, Orizaba.

**divisus** James. **Neotropical:** Peru.

*Merosargus divisus* James in James & McFadden, 1971: 11. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 780 m.

**dorsalis** Lindner. **Neotropical:** Brazil.

*Merosargus dorsalis* Lindner, 1969: 7. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

**ecuadorensis** James & McFadden. **Neotropical:** Ecuador.

*Merusargus lyricus* ssp. *ecuadorensis* James & McFadden, 1971: 11. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m. Note 59.

**elatus** Curran. **Neotropical:** Costa Rica, Mexico (Tabasco), Panama.

*Merosargus elatus* Curran, 1932b: 5. HT ♂ [AMNH]: Panama: Canal Zone, France Field.

**elongatus** James. **Neotropical:** Ecuador, Panama, Peru.

*Merosargus elongatus* James in James & McFadden, 1971: 13. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**ethelia** Curran. **Neotropical:** Panama.

*Merosargus ethelia* Curran, 1932b: 6. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

**eunomus** James. **Neotropical:** Dominica.

*Merosargus eunomus* James, 1967b: 8. HT ♂ [USNM]: Dominica: Clarke Hall.

**festivus** Williston. **Neotropical:** Brazil.

*Merosargus festiva* Williston, 1888b: 250. ST 1♂, 1♀ [AMNH]: Brazil: Rio de Janeiro.

**flaviceps** McFadden. **Neotropical:** Mexico (Chiapas, Oaxaca, Veracruz).

*Merosargus flaviceps* McFadden in James & McFadden, 1971: 38. HT ♂ [CNC]: Mexico: Chiapas, Palenque ruins.

**flavissimus** James. **Neotropical:** Peru.

*Merosargus flavissimus* James in James & McFadden, 1971: 37. HT ♂ [CAS]: Peru: Monson Valley, Tingo Maria.

**flavitarsis** (Lindner). **Neotropical:** Brazil.

*Aloipha flavitarsis* Lindner, 1969: 8. ST 1♀ [SMN], 1♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

**flaviventris** (Lindner). **NEW COMBINATION.** **Neotropical:** Brazil.

*Chrysochroma flaviventris* Lindner, 1935c: 403. HT ♂ [MNRJ]: Brazil: Petropolis. Note 60.



**fraternus** Bigot. **Neotropical:** Mexico (no further information).

*Merosargus fraternus* Bigot, 1879: 228d. LT ♀ [BMNH, des. McFadden 1972c: 258]: Mexico.

**frontatus** Schiner. **Neotropical:** Colombia.

*Merosargus frontatus* Schiner, 1868b: 63. HT ? [NMW]: Colombia.

**frosti** James. **Neotropical:** Ecuador.

*Merosargus frosti* James, 1941d: 307. HT ♂ [PSU]: Ecuador: Baños.

**fumipennis** James. **Neotropical:** Ecuador.

*Merosargus fumipennis* James in James & McFadden, 1971: 42. HT ♂ [CNC]: Ecuador: Tandapi, 40 km S of Quito, 1300-1500 m.

**geminatus** James. **Neotropical:** Peru.

*Merosargus geminatus* James in James & McFadden, 1971: 29. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**golbachii** James. **Neotropical:** Argentina.

*Merosargus golbachii* James in James & McFadden, 1971: 50. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

**gorgona** (Lindner). **NEW COMBINATION. Neotropical:** Colombia.

*Acrochaeta gorgona* Lindner, 1949a: 814. HT ♀ (stated ♂) [BMNH]: Colombia: Gorgona Island, 2°59'N, 78°20'W. Note 61.

**gowdeyi** Curran. **Neotropical:** Brazil, Colombia, Costa Rica, Ecuador, Guatemala, Panama, Peru, Trinidad.

*Merosargus gowdeyi* Curran, 1928b: 33. HT ♂ [BMNH]: Colombia: Rio Frio.

**gracilior** James. **Neotropical:** Ecuador, Peru.

*Merosargus gracilior* James in James & McFadden, 1971: 19. HT ♂ [CNC]: Ecuador: Tena, Libertad.

**gracilis** Williston. **Neotropical:** Brazil, Ecuador, Peru, Venezuela.

*Merosargus gracilis* Williston, 1888b: 249. HT ♀ [AMNH]: Brazil: Mato Grosso, Chapada.

**granulosus** James. **Neotropical:** Ecuador.

*Merosargus granulosus* James in James & McFadden, 1971: 20. HT ♂ [CNC]: Ecuador: Tandapi, SW of Quito, 1500 m.

**hansoni** James. **Neotropical:** Costa Rica, Panama.

*Merosargus hansoni* James in James & McFadden, 1971: 12. HT ♂ [SEMC]: Panama: Cerro Campana.

**hoffmanni** Lindner. **Neotropical:** Brazil.

*Merosargus hoffmanni* Lindner, 1935c: 405. HT ♂ [SMN]: Brazil: Santa Catarina, Jaraguá.

**hyalopterus** Giglio-Tos. **Neotropical:** Ecuador, Mexico (Veracruz), Peru.

*Merosargus hyalopterus* Giglio-Tos, 1891a: 3. LT ♀ [MIZT, des. McFadden 1971c: 201]: Mexico: Veracruz, Orizaba.

**incanus** James & McFadden. **Neotropical:** Colombia, Costa Rica, Peru.

*Merosargus lyricus* ssp. *incanus* James & McFadden, 1971: 11. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 700 m. Note 59.

**insularis** Curran. **Neotropical:** Costa Rica (Cocos Island).

*Merosargus insularis* Curran, 1934a: 150. HT ♂ [CAS]: Costa Rica: Cocos Island.

**irwini** James & McFadden. **Neotropical:** El Salvador, Mexico (Chiapas).

*Merosargus irwini* James & McFadden, 1971: 6. HT ♂ [CNC]: Mexico: Chiapas, 25 miles N of Huixtla.

**lacrimosus** James. **Neotropical:** Peru.

*Merosargus lacrimosus* James in James & McFadden, 1971: 34. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 700 m.

**lampronotus** James. **Neotropical:** Costa Rica, Panama.

*Merosargus lampronotus* James, 1941d: 308. HT ♂ [USNM]: Panama: Cabima.

**laniger** James. **Neotropical:** Ecuador.

*Merosargus laniger* James in James & McFadden, 1971: 48. HT ♀ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

**lateromaculatus** James. **Neotropical:** Ecuador, Peru.

*Merosargus lateromaculatus* James in James & McFadden, 1971: 15. HT ♂ [CNC]: Ecuador: Tena, Libertad.

**linearis** James. **Neotropical:** Peru.

*Merosargus linearis* James in James & McFadden, 1971: 20. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 800 m.

**longipes** McFadden. **Neotropical:** Mexico (Chiapas).

*Merosargus longipes* McFadden in James & McFadden, 1971: 9. HT ♂ [WSU]: Mexico: Chiapas, 6 miles S of Rayon, 5300 feet.

**luridus** Loew. **Neotropical:** Venezuela.

*Merosargus luridus* Loew, 1855a: 145. ST ♀ [ZMHU]: Venezuela.

**lutzi** Curran. **Neotropical:** Guyana, Panama.

*Merosargus lutzi* Curran, 1932b: 3. HT ♂ [AMNH]: Guyana: Tukeit.

**lyricus** James & McFadden. **Neotropical:** Mexico (Chiapas, Oaxaca, Veracruz), Panama.

*Merosargus lyricus* James & McFadden, 1971: 11. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.

**megalopygus** James. **Neotropical:** Ecuador, Peru.

*Merosargus megalopyge* James in James & McFadden, 1971: 32. HT ♂ [CNC]: Peru: Cuzco Department, Quincemil, 700 m.

**melanothorax** McFadden. **Neotropical:** Mexico (Chiapas).

*Merosargus melanothorax* McFadden in James & McFadden, 1971: 3. HT ♂ [CNC]: Mexico: Chiapas, 3 miles N of San Cristobal, 7000 feet.

**mirabilis** James. **Neotropical:** Guatemala.

*Merosargus mirabilis* James in James & McFadden, 1971: 22. HT ♂ [WSU]: Guatemala: Guatemala City, 5000 feet.

**nebulifer** James. **Neotropical:** Ecuador, Panama, Peru.

*Merosargus nebulifer* James in James & McFadden, 1971: 49. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**nigribasis** James. **Neotropical:** Peru.

*Merosargus nigribasis* James in James & McFadden, 1971: 41. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**notatus** (Lindner). **Neotropical:** Colombia.

*Coenosargus notatus* Lindner, 1949a: 807. HT ? [BMNH]: Colombia: Gorgona Island, 2°59'N, 78°20'W.

**obscurus** (Wiedemann). **Neotropical:** Brazil.

*Sargus obscurus* Wiedemann, 1830: 35. HT ♀ [SMF]: Brazil.

**obtusipennis** (Lindner). **Neotropical:** Brazil.

*Coenosargus obtusipennis* Lindner, 1949a: 809. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**opaliger** Lindner. **Neotropical:** Brazil.

*Merosargus opaliger* Lindner, 1931: 306. HT ♂ [DEI]: Brazil: Rio de Janeiro.

**orizabae** Giglio-Tos. **Neotropical:** Mexico (Veracruz).

*Merosargus orizabae* Giglio-Tos, 1891a: 3. HT ♀ (stated ♂) [MIZT]: Mexico: Veracruz, Orizaba.

**pallidus** McFadden. **Neotropical:** Mexico (Veracruz).

*Merosargus pallidus* McFadden in James & McFadden, 1971: 17. HT ♂ [MSUEL]: Mexico: Veracruz, Jalapa.

**pallifrons** Curran. **Neotropical:** Panama.

*Merosargus pallifrons* Curran, 1932b: 8. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

**panamensis** McFadden. **Neotropical:** Costa Rica, Ecuador, Panama.

*Merosargus panamensis* McFadden in James & McFadden, 1971: 9. HT ♂ [USNM]: Panama: Bocas del Toro, Almirante.

**par** Curran. **Neotropical:** Belize, El Salvador, Mexico (Chiapas, Veracruz), Panama.

*Merosargus par* Curran, 1932b: 7. HT ♀ [AMNH]: Guatemala: Moca Guatalon, 1000 m.

**penai** James. **Neotropical:** Ecuador.

*Merosargus penai* James in James & McFadden, 1971: 25. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

**peruvianus** James. **Neotropical:** Ecuador, Peru.

*Merosargus peruvianus* James in James & McFadden, 1971: 51. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**pictipes** James. **Neotropical:** Bolivia, Ecuador, Peru, Venezuela.

*Merosargus pictipes* James in James & McFadden, 1971: 30. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**pictithorax** Curran. **Neotropical:** Guatemala.

*Merosargus pictithorax* Curran, 1933: 1. HT ♀ [AMNH]: Guatemala: Moc Guatalon, 1000 m.

**productus** James. **Neotropical:** Venezuela.

*Merosargus productus* James in James & McFadden, 1971: 33. HT ♀ [AMNH]: Venezuela: Rancho Grande, near Maracay.

**pseudolyricus** James. **Neotropical:** Ecuador.

*Merosargus pseudolyricus* James in James & McFadden, 1971: 6. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

**pulcher** James. **Neotropical:** Panama.

*Merosargus pulcher* James in James & McFadden, 1971: 7. HT ♂ [WSU, stated SEMC]: Panama: Canal Zone, Barro Colorado Island.

**quadratus** James. **Neotropical:** Ecuador.

*Merosargus quadratus* James in James & McFadden, 1971: 44. HT ♂ [CNC]: Ecuador: Zamora, Jumboe River, 200 m.

**quadrifasciatus** Lindner. **Neotropical:** Colombia, Ecuador, Peru.

*Merosargus quadrifasciatus* Lindner, 1941a: 178. ST 1♂, 1♀ [ZMUH, destroyed], 1♀ [SMN]: Peru: Silvia, 520 m.

**robustus** McFadden. **Neotropical:** Mexico (Oaxaca).

*Merosargus robustus* McFadden in James & McFadden, 1971: 39. HT ♂ [USNM]: Mexico: Oaxaca, “Rin Antonio”.

**rossi** James. **Neotropical:** Peru.

*Merosargus rossi* James in James & McFadden, 1971: 5. HT ♂ [CAS]: Peru: Monson Valley, Tingo Maria.

**rotundatus** Curran. **Neotropical:** Costa Rica, Panama.

*Merosargus rotundatus* Curran, 1932b: 4. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

**schildi** James. **Neotropical:** Costa Rica.

*Merosargus schildi* James in James & McFadden, 1971: 10. HT ♀ [USNM]: Costa Rica: San Mateo, Higuito.

**scrobiculus** McFadden. **Neotropical:** Mexico (San Luis Potosí, Veracruz).

*Merosargus scrobiculus* McFadden in James & McFadden, 1971: 46. HT ♂ [MSUEL]: Mexico: Veracruz, Jalapa.

**sexmaculatus** McFadden. **Neotropical:** Mexico (San Luis Potosí)

*Merosargus sexmaculatus* McFadden in James & McFadden, 1971: 16. HT ♂ [SEMC]: Mexico: San Luis Potosí, 6 miles NW of Tamuzunchale, 600 feet.

**sexnotatus** James. **Neotropical:** Brazil.

*Merosargus sexnotatus* James, 1941d: 306. HT ♂ [USP]: Brazil: São Paulo, Juquia.

**smaragdiferus** (Bigot). **Neotropical:** Mexico (no further information).

*Macrosargus smaragdiferus* Bigot, 1879c: 226. LT ♂ [BMNH, des. McFadden 1972c: 258]: Mexico.

*Sargus smaragdiferus*: Melander, 1904b: 16. Incorrect subsequent spelling.

**spatulatus** Williston. **Neotropical:** Mexico (Guerrero).

*Merosargus spatulatus* Williston, 1900: 235. LT ♂ [BMNH, des. McFadden 1972c: 267]: Mexico: Guerrero, Omilteme, 8000 feet.

**stamineus** (Fabricius). **Neotropical:** Belize, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico (Campeche, Chiapas, Hidalgo, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Tabasco, Veracruz, Yucatán), Panama, Peru.

*Scaeva staminea* Fabricius, 1805: 253. HT ♂ [UZMC]: “America meridionali”.

*Sargus stramineus*: Osten Sacken, 1878: 45. Incorrect subsequent spelling.

**stigmaticus** (Lindner). **Neotropical:** Brazil.

*Aloiphina stigmatica* Lindner, 1949a: 810. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**subinterruptus** (Bellardi). **Neotropical:** Mexico (Sinaloa).

*Sargus subinterruptus* Bellardi, 1859: 44. HT ♀ [MIZT]: Mexico.

**subobscurus** Lindner. **Neotropical:** Brazil.

*Merosargus subobscurus* Lindner, 1969: 6. ST 2♀ [SMN], 2♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

**supernitens** James. **Neotropical:** Costa Rica, Guatemala.

*Merosargus supernitens* James in James & McFadden, 1971: 31. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.

**taeniatus** (Wiedemann). **Neotropical:** Brazil.

*Sargus taeniatus* Wiedemann, 1830: 37. ST ♀ [NMW]: Brazil.

**tangens** James. **Neotropical:** Ecuador, Peru.

*Merosargus tangens* James in James & McFadden, 1971: 31. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

**telfordi** James. **Neotropical:** Puerto Rico.

*Merosargus telfordi* James in James & McFadden, 1971: 48. HT ♂ [WSU]: Puerto Rico: Caribbean National Forest, El Verde.

**tenebricosus** Lindner. **Neotropical:** Brazil.

*Merosargus tenebricosus* Lindner, 1929b: 259. ST 2♂ [NMW]: Brazil: Taperinha near Santarém.

**tenuicornis** James. **Neotropical:** Panama.

*Merosargus tenuicornis* James in James & McFadden, 1971: 39. HT ♀ [KSU]: Panama: Canal Zone, Barro Colorado Island.

**terminalis** James. **Neotropical:** Ecuador, Panama.

*Merosargus terminalis* James in James & McFadden, 1971: 36. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.

**transversus** McFadden. **Neotropical:** Mexico (Veracruz), Peru.

*Merosargus transversus* McFadden in James & McFadden, 1971: 15. HT ♂ [CNC]: Mexico: Veracruz, Catemaco.

**triangulatus** McFadden. **Neotropical:** Mexico (Chiapas).

*Merosargus triangulatus* McFadden in James & McFadden, 1971: 19. HT ♂ [CNC]: Mexico: Chiapas, Yerba Buena, 20 miles N of Bochil, 6500 feet.

**tripartitus** James. **Neotropical:** Ecuador, Peru.

*Merosargus tripartitis* James in James & McFadden, 1971: 52. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 700 m. Incorrect original spelling.

*Merosargus tripartitus* James in James & McFadden, 1971: 73. Correct original spelling by revision of Quist & James (1973: 26).

*Merosargus trypartitis*: Quist & James, 1973: 26. Incorrect subsequent spelling.

**tristis** Loew. **Neotropical:** Venezuela.

*Merosargus tristis* Loew, 1855a: 145. ST ♀ [ZMHU]: Venezuela.

**tritaeniatus** Lindner. **Neotropical:** Brazil, Ecuador, Peru.

*Merosargus tritaeniatus* Lindner, 1929b: 259. ST 3♂ [NMW], 1♂ [SMN]: Brazil: Tapeirinha near Santarém.

**varicornis** James. **Neotropical:** Costa Rica.

*Merosargus varicornis* James in James & McFadden, 1971: 51. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.

**varicrus** James. **Neotropical:** Ecuador.

*Merosargus varicrus* James in James & McFadden, 1971: 23. HT ♂ [CNC]: Ecuador: Napo Province (as “Pastaza”), Napo River, Pompeya.

**ventralis** McFadden. **Neotropical:** Mexico (Chiapas).

*Merosargus ventralis* McFadden in James & McFadden, 1971: 46. HT ♂ [CNC]: Mexico: Chiapas, 3 miles NE of San Cristobal de las Casas.

**venustus** (Lindner). **NEW COMBINATION. Neotropical:** Costa Rica.

*Chrysochroma venustum* Lindner, 1936b: 156. ST 2♀ [PAN]: Costa Rica. Note 60.

**vertebratus** James. **Neotropical:** Panama, Peru.

*Merosargus vertebratus* James in James & McFadden, 1971: 14. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

**viridis** McFadden. **Neotropical:** Costa Rica, Mexico (Veracruz).

*Merosargus viridis* McFadden in James & McFadden, 1971: 8. HT ♂ [CNC]: Mexico: Veracruz, Lake Catemaco.

**zeteki** James. **Neotropical:** Panama.

*Merosargus zeteki* James in James & McFadden, 1971: 44. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

### Genus MICROCHRYSA Loew

*CHRYSOMYIA* Macquart, 1834: 262. Type species, *Musca polita* Linnaeus, by designation of Westwood (1840: 130). Suppressed by I.C.Z.N. (1987a: 148).

**MICROCHRYSA** Loew, 1855a: 146. Type species, *Musca polita* Linnaeus, by original designation.

*CLORISOMA* Rondani, 1856: 168. Type species, *Sargus pallipes* Meigen [= *Sargus flavicornis* Meigen], by original designation.

*CHRYSOMYA*: Rondani, 1856: 168. Incorrect subsequent spelling.

*CRHYSOMYIA*: Bigot, 1857: 523. Incorrect subsequent spelling.

*CHLORISOMA*: A. Costa, 1857: 444. Incorrect subsequent spelling.

*CHLOROSIA* Rondani, 1861: 11. Type species, *Sargus pallipes* Meigen [= *Sargus flavicornis* Meigen], automatic. New name for *Clorisoma* Rondani.

*MYOCHRYSA* Rondani, 1861: 11. Type species, *Musca polita* Linnaeus, automatic. New name for *Chrysomyia* Macquart.

*MYOCHRYSA* Rondani, 1863: 28. Type species, *Musca polita* Linnaeus, automatic. New name for *Chrysomyia* Macquart. Preoccupied by *Myochrysa* Rondani, 1861.

**MICROCHRYZA**: Bigot, 1879b: 186. Incorrect subsequent spelling.

*CHLOROSOMA* Scudder, 1882: 71. Unjustified emendation of *Clorisoma* Rondani.

- MYIOCHRYSA* Scudder, 1882: 218. Unjustified emendation of *Myochrysa* Rondani.
- MYOCHRISA: Bigot, 1887a: 29. Incorrect subsequent spelling.
- MYIOCHRYSA: Aldrich, 1905: 180. Incorrect subsequent spelling.
- PSARONIUS* Enderlein, 1914b: 590. Type species, *Psaronius viridis* Enderlein, by original designation. Preoccupied by Enderlein, 1912.
- PSARONINUS* Enderlein, 1937: 431. Type species, *Psaronius viridis* Enderlein, automatic. New name for *Psaronius* Enderlein, 1914.
- MICHRIOCHRYSA: Ôuchi, 1940: 283. Incorrect subsequent spelling.
- MYCHROCHRYSA: Csiby & Tóth, 1981: 200. Incorrect subsequent spelling.
- CHRYMICHROSA* Mason, 1997a: 31. Type species, *Microchrysa elmari* Lindner, by original designation. Described as subgenus of *Microchrysa*. **NEW STATUS.** Note 62.
- alessandrinorum** Mason. **Afrotropical:** Zaire.  
*Microchrysa alessandrinorum* Mason, 1997a: 16. HT ♂ [MRAC]: Zaire: Parc National Albert, near Rweru, volcano Mikeno, 2400 m.
- bicolor** (Wiedemann). **Neotropical:** Argentina, Belize, Costa Rica, Dominica, Dominican Republic, El Salvador, Guatemala, Honduras, Mexico (Campeche, Chiapas, Colima, Guerrero, Morelos, Nayarit, Oaxaca, Sinaloa, Veracruz, Yucatán), Nicaragua, Panama, Puerto Rico, Uruguay.  
*Sargus bicolor* Wiedemann, 1830: 41. LT ♂ [NMW, des. McFadden 1972a: 124]: “Crab Island” near Puerto Rico.  
*Chrysomyia rufiventris* Macquart, 1834: 264. ST ♂ [MNHN, lost]: “Guyane”.  
*Microchrysa bruesi* Johnson, 1919: 426. HT ♂ [MCZ]: Jamaica: Kingston, Liguanea Plain.  
*Microchrysa abdominalis* James, 1936g: 51. HT ♂ [MCZ]: Panama: Canal Zone, Ancon.  
*Microchrysa bicolor* var. *maculata* Lindner, 1949a: 819. ST 1♂, 1♀ [BMNH], 2♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.
- bipars** (Walker). **Australian:** Indonesia (Maluku).  
*Chrysomyia bipars* Walker, 1861c: 273. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.
- calopa** Brunetti. **Oriental:** India.  
*Microchrysa calopus* Brunetti, 1907: 103. HT ♀ [ZSI]: India: Assam, Margherita.  
*Microchrysa calopa* Brunetti, 1912: 453. ST 1♀ [ZSI]: India: Assam, Margherita; ST 1♀ [ZSI]: India: Chota Nagpur, Paresnath, 4400 feet. Preoccupied, primary homonym of *Microchrysa calopus* Brunetti, 1907.
- circumscripta** Loew. **Afrotropical:** South Africa, Uganda, Zaire.  
*Microchrysa circumscripta* Loew, 1857a: 263. HT ♀ [NRS]: South Africa.  
*Microchrysa loewi* Lindner, 1939a: 3. LT ♂ [SMN, des. Mason 1997a: 17]: Uganda: Ruwenzori, Kilembe, 4500 feet. Preoccupied, primary homonym of *Microchrysa loewi* Lindner, 1938.  
*Microchrysa radiata* Lindner, 1966a: 2. HT ♂ [NMP]: South Africa: Natal, Enon Farm, Richmond.
- congoensis** Lindner. **Afrotropical:** Kenya, Rwanda, Tanzania, Zaire.  
*Microchrysa congoensis* Lindner, 1938d: 8. HT ♀ [MRAC]: Zaire: Ituri, Blukwa.

*Microchrysa ruwenzoriensis* Lindner, 1939a: 4. LT ♂ [BMNH, des. Mason 1997a: 18]: Uganda: Ruwenzori, Namwamba Valley, 6500 feet. Preoccupied, primary homonym of *Microchrysa ruwenzoriensis* Lindner, 1938.

**cyaneiventris** (Zetterstedt). **Palaeartic:** Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Ireland, Netherlands, Norway, Poland, Russia, Slovakia, Sweden, Switzerland.

*Chrysomyia cyaneiventris* Zetterstedt, 1842: 156. ST 1♂, ♀ [ZIL]: Sweden: Gotland: Westös in Hall, Nähr in Fardhem, and “insula Furillen”.

**daccordii** Mason. **Afrotropical:** Rwanda, Zaire.

*Microchrysa daccordii* Mason, 1997a: 19. HT ♂ [MRAC]: Zaire: Parc National de la Garamba.

**deconinckae** Mason. **Afrotropical:** Rwanda.

*Microchrysa deconinckae* Mason, 1997a: 20. HT ♂ [MRAC]: Rwanda: Nyanza territory (= Gikangoro Prefecture?), Mahembe, 1400 m.

**dichoptica** James. **Oriental:** India.

*Microchrysa dichoptica* James, 1957b: 25. HT ♂ [CNC]: India: Pulney Hills, Kodaikanal, 6500 feet.

**dispar** Schiner. **Neotropical:** South America.

*Microchrysa dispar* Schiner, 1868b: 61. ST ♂♀ [NMW]: “South America”.

**edwardsi** Lindner. **Afrotropical:** Uganda.

*Microchrysa edwardsi* Lindner, 1939a: 4. HT ♀ [BMNH]: Uganda: Ruwenzori, Bwamba Pass (west side), 5500-7700 feet.

**elmari** Lindner. **Afrotropical:** Malawi, Zaire, Zimbabwe.

*Microchrysa elmari* Lindner, 1960: 8. LT ♂ [SMN, des. Mason 1997a: 31]: Zimbabwe: Victoria Falls.

**flavicornis** (Meigen). **Nearctic:** Canada (Alberta, British Columbia, Newfoundland, Nova Scotia, Ontario, Quebec, Saskatchewan), USA (Arkansas, Colorado, Idaho, Illinois, Kansas, Massachusetts, Minnesota, Mississippi, Montana, New Hampshire, New York, Oregon, Pennsylvania, Utah, Washington, Wyoming). **Palaeartic:** Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Kazakhstan, Mongolia, Netherlands, Norway, Poland, Russia, Slovakia, Sweden, Switzerland.

*Sargus flavicornis* Meigen, 1822: 112. HT ♀ [UNK]: England.

*Sargus pallipes* Meigen, 1830: 344. ST 4♂ [NMW], 1♂ [MNHN]: Europe.

**flaviventris** (Wiedemann). **Palaeartic:** China, Japan, Russia. **Afrotropical:** Madagascar, Comoro Islands, Réunion, Seychelles. **Oriental:** India, Indonesia (Java, Pulau Simeulue, Sumatra), Malaysia, Pakistan, Philippines, Sri Lanka, Taiwan, Thailand. **Australian:** Belau, Guam, Indonesia (Irian Jaya), Micronesia, New Caledonia, Northern Marianas, Papua New Guinea (Bougainville Island, Papua New Guinea), Solomon Islands, Vanuatu.

*Sargus flaviventris* Wiedemann, 1824: 31. ST ♂ [UZMC]: “East Indies”.

*Sargus affinis* Wiedemann, 1824: 31. ST 1♀ [UZMC], ♀ [NMW]: “East Indies”.

*Chrysomyia annulipes* Thomson, 1869: 461. ST ♀ [NRS]: Philippines: Manila.

*Microchrysa ? gemma* Bigot, 1879c: 231. HT ♀ [BMNH]: Sri Lanka.



- Chrysochroma apicale* Matsumura, 1916: legend to plate XXII. ST ♂ [HUS]: Japan: Honshu, Shikoku, and Kyushu. Correct original spelling by present revision.
- Chrysochroma apicalie*: Matsumura, 1916: 373. Incorrect original spelling.
- Microchrysa flaviventrai*: Ôuchi, 1940: 283. Incorrect subsequent spelling.
- flavomarginata** de Meijere. **Oriental**: Indonesia (Java, Krakatau).
- Microchrysa flavomarginata* de Meijere, 1910: 65. ST 1 ♀ [ZMAN]: Indonesia: Krakatau; ST 1 ♀ [ZMAN]: Indonesia: Java, Tosari.
- fuscistigma** de Meijere. **Oriental**: Indonesia (Java, Sumatra), Malaysia, Philippines, Thailand. **Australian**: Indonesia (Irian Jaya).
- Microchrysa fuscistigma* de Meijere, 1913: 321. ST 2 ♀ [ZMAN]: Indonesia: Irian Jaya, Rivierkamp.
- ghesquierei** Lindner. **Afrotropical**: Cameroun, Central African Republic, Ghana, Rwanda, Zaire, Zimbabwe.
- Microchrysa ghesquierei* Lindner, 1938d: 9. LT ♂ [IRSNB, des. Mason 1997a: 22]: Zaire: Rutshuru.
- Microchrysa rhodesiensis* Lindner, 1958a: 125. HT ♀ [NMP]: Zimbabwe: Rhodes Inyanga National Park.
- hemiochra** Speiser. **Afrotropical**: Cameroun.
- Microchrysa hemiochra* Speiser, 1920: 204. HT ♂ [ZMHU?]: Cameroun: Soppo. Unrecognized (Mason 1997a: 36).
- inversa** Lindner. **Afrotropical**: Burundi, Rwanda, Tanzania, Uganda, Zaire.
- Microchrysa inversa* Lindner, 1938d: 10. HT ♀ [IRSNB]: Zaire: Sake-Kivu.
- japonica** Nagatomi. **Palaeartic**: Japan.
- Microchrysa japonica* Nagatomi, 1975: 323. HT ♂ [KU]: Japan: Hokkaido, Ashoro.
- laodunensis** Pleske. **Palaeartic**: China.
- Microchrysa laodunensis* Pleske, 1926: 402. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 19]: China: Liaoning Province, Lüshun.
- latifrons** (Williston). **Neotropical**: Mexico (Chiapas, Guerrero, México, Puebla).
- Chrysochroma latifrons* Williston, 1900: 234. HT ♀ [BMNH]: Mexico: Guerrero, Chilpancingo.
- loewi** Lindner. **Afrotropical**: Cameroun, Central African Republic, Congo, Ethiopia, Liberia, Rwanda, Senegal, Sierra Leone, Zaire.
- Microchrysa loewi* Lindner, 1938d: 11. LT ♂ [MRAC, des. Mason 1997a: 24]: Zaire: Congo de Lemba.
- macula** (Fabricius). **Neotropical**: South America.
- Sargus macula* Fabricius, 1805: 258. ST 1 ♀ [UZMC]: “America meridionali”.
- matengoensis** Lindner. **Afrotropical**: Tanzania.
- Microchrysa matengoensis* Lindner, 1943d: 101. LT ♀ [NMW, des. Mason 1997a: 25]: Tanzania: Matengo-Highlands, Songea District, Ugano, 1500-1700 m.
- mokanshanensis** Ôuchi. **Palaeartic**: China.
- Microchrysa mokanshanensis* Ôuchi, 1938: 58. HT ♀ [SCI]: China: Chekiang Province, Mokanshan.

**nigrimacula** Nagatomi. **Palaeartic:** Japan.

*Microchrysa nigrimacula* Nagatomi, 1975: 327. HT ♂ [KU]: Japan: Kagoshima Prefecture, Osumi, Cape Sata.

**nova** Giglio-Tos. **Neotropical:** Mexico (Michoacán).

*Microchrysa nova* Giglio-Tos, 1891a: 2. HT ♀ [MIZT]: Mexico.

**obscuriventris** McFadden. **Neotropical:** Mexico (Veracruz).

*Microchrysa obscuriventris* McFadden in James & McFadden, 1982: 17. HT ♀ [FSCA]: Mexico: Veracruz, Fortín de las Flores - Sumidero, Planta de la Cerveceria, Ing. Daniel Rabago Res., 762-914 m.

**polita** (Linnaeus). **Nearctic:** Canada (British Columbia, Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec), USA (California, Connecticut, Georgia, Illinois, Maine, Massachusetts, Minnesota, New Hampshire, New York, Oregon, Pennsylvania, Rhode Island, Washington, Wisconsin). **Palaeartic:** Austria, Belgium, Bulgaria, China, Czech Republic, England, Finland, France, Georgia, Germany, Hungary, Ireland, Italy, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.

*Musca polita* Linnaeus, 1758: 598. ST ♂ [LSL]: Europe.

*Nemotelus auratus* De Geer, 1776: 202. ST ? [NRS]: Sweden.

*Musca vitreus* M. Harris, 1778: 48. ST ♂♀ [UNK, destroyed]: England.

*Musca parvulus* M. Harris, 1778: 48. ST ♀ [UNK, destroyed]: England.

*Musca caesia* Rossi, 1790: 310. ST ♀ [UNK]: Italy.

*Sargus splendens* Meigen, 1804: 144. ST 2♂♀ [MNHN]: Germany.

*Sargus cyaneus* Fabricius, 1805: 258. ST 1♂, 1♀ [UZMC]: Denmark; ST 1? [UZMCF, destroyed]: Denmark.

*Sargus polytus*: Wiedemann, 1828: XV. Incorrect subsequent spelling.

**rozkosnyi** Csiby & Tóth. **Palaeartic:** Hungary.

*Mychrochrysa rozkosnyi* Csiby & Tóth, 1981: 200. *Nomen nudum*. Attributed to Majer.

**rozkosnyi** Mason. **Afrotropical:** Cameroun.

*Microchrysa rozkosnyi* Mason, 1997a: 26. HT ♂ [MNHN]: Cameroun: Yaoundé, Nkol-bisson.

**ruffoi** Mason. **Afrotropical:** Benin, Cameroun, Central African Republic, Congo, Ivory Coast, Kenya, Rwanda, Uganda, Zaire.

*Microchrysa ruffoi* Mason, 1997a: 26. HT ♂ [MRAC]: Ivory Coast: Bingerville

**ruwenzoriensis** Lindner. **Afrotropical:** Rwanda, Zaire.

*Microchrysa ruwenzoriensis* Lindner, 1938d: 8. HT ♂ [MRAC]: Zaire: Beni à Lesse

**scutellaris** Loew. **Afrotropical:** Cameroun, Ivory Coast, Rwanda, Senegal, South Africa, Zaire.

*Microchrysa scutellaris* Loew, 1857a: 263. HT ♀ [NRS]: South Africa.

**shanghaiensis** Ôuchi. **Palaeartic:** China, Japan.

*Microchrysa flaviventris* var. *shanghaiensis* Ôuchi, 1940: 284. HT ♂ [SCI]: China: Kiangsu Province, Shanghai.

**stuckenbergi** Mason. **Afrotropical:** Congo, South Africa, Zaire.

*Microchrysa stuckenbergi* Mason, 1997a: 29. HT ♂ [NMP]: South Africa: Port St. Johns.

**ussuriana** (Pleske). **Palearctic:** Russia.

*Chloromyia ussuriana* Pleske, 1930: 187. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Partizanskiy district, Tigrovaya.

**vertebrata** Lindner. **Oriental:** Sri Lanka.

*Microchrysa vertebrata* Lindner, 1955d: 183. HT ♀ [NMB]: Sri Lanka: Kandy.

**viridis** (Enderlein). **Afrotropical:** Benin, Cameroun, Congo, Ghana, Ivory Coast, Kenya, Malawi, Principe, Rwanda, Senegal, Sierra Leone, South Africa, Tanzania, Uganda, Zaire.

*Psaronius viridis* Enderlein, 1914b: 590. HT ♂ [PAN]: South Africa: Transvaal, Zoutpansberg.

*Microchrysa deannulata* Lindner, 1935b: 301. LT ♂ [BMNH, des. Mason 1997a: 32]: Sierra Leone: Njala.

*Microchrysa deannulata* ssp. *annulipes* Lindner, 1938d: 6, 7. ST 1♂, 2♀ [BMNH]: Kenya: Nairobi. Preoccupied, secondary homonym of *Chrysomyia annulipes* Thomson, 1869.

*Microchrysa illucens* Lindner, 1966a: 2. HT ♂ [NMP]: South Africa: Natal, Zululand, Ingwavuma District, Ndumu Reserve.

**woodleyi** Mason. **Afrotropical:** Uganda.

*Microchrysa (Psaroninus) woodleyi* Mason, 1997a: 34. HT ♂ [USNM]: Uganda: Ankole, Kichwamba.

### Genus MICROPTECTICUS Lindner

**MICROPTECTICUS** Lindner, 1936a: 40. Type species, *Microptecticus dimidiatus* Lindner, by monotypy.

**ambiguus** Lindner. **Afrotropical:** Madagascar.

*Microptecticus ambiguus* Lindner, 1966c: 13. HT ♀ [MNHN]: Madagascar: Montagne d'Ambre.

**clarus** Lindner. **Afrotropical:** Madagascar.

*Microptecticus clarus* Lindner, 1968b: 2. ST 2♀ (stated ♂) [MNHN]: Madagascar: Ranomafana.

**dimidiatus** Lindner. **Afrotropical:** Madagascar.

*Microptecticus dimidiatus* Lindner, 1936a: 40. ST 3♀ [SMN]: Madagascar: Bekily.

### Genus MICROSARGUS Lindner

**MICROSARGUS** Lindner, 1958a: 127. Type species, *Microsargus stuckenbergi* Lindner, by monotypy.

**stuckenbergi** Lindner. **Afrotropical:** South Africa.

*Microsargus stuckenbergi* Lindner, 1958a: 127. HT ♂ (stated ♀) [NMP]: South Africa: Natal, Pietermaritzburg, Town Bush.

### Genus **OTOCHRYSA** Lindner

**OTOCHRYSA** Lindner, 1938d: 15. Type species, *Otochrysa bicolor* Lindner, by monotypy.

**bicolor** Lindner. **Afrotropical:** Central African Republic, Zaire.

*Otochrysa bicolor* Lindner, 1938d: 15. ST 1♀ [IRSNB]: Zaire: Eala; ST 1♂ [MRAC]: Zaire: Haut-Uele, Yebo-Moto.

*Chrysochroma pallidum* Lindner, 1966b: 373. ST 3♂ [MRAC], 1♂ [SMN]: Zaire: Uele, Bayenga, Wamba territory, 810 m. **NEW SYNONYMY.** Note 63.

### Genus **PARAPTECTICUS** Grünberg

**PARAPTECTICUS** Grünberg, 1915: 62. Type species, *Paraplecticus viduatus* Grünberg, by monotypy.

**luctuosus** Lindner. **Afrotropical:** Zaire.

*Paraplecticus luctuosus* Lindner, 1938d: 5. HT ♀ [MRAC]: Zaire: Kisangani.

**viduatus** Grünberg. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Zaire.

*Paraplecticus viduatus* Grünberg, 1915: 62. ST 3♀ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen.

### Genus **PTECTICUS** Loew

**PTECTICUS** Loew, 1855a: 142. Type species, *Sargus testaceus* Fabricius, by original designation. Correct original spelling by revision of Loew (1855b: IX).

**PLECTICUS:** Loew, 1855a: 147. Incorrect original spelling.

**PLECTISCUS:** Loew, 1855a: plate. Incorrect original spelling.

**PEDICELLA** Bigot, 1856: 63, 85. Type species, *Sargus petiolatus* Macquart, by designation of Nartshuk & Rozkošný (1984: 295). Note 64.

**PTECICUS:** Loew, 1860: VII. Incorrect subsequent spelling.

**MACROSARGUS** Bigot, 1879b: 187. Type species, *Sargus petiolatus* Macquart, automatic. New name for *Pedicella* Bigot.

**PLETISCUS:** Scudder, 1884: 253. Incorrect subsequent spelling. Attributed to Gerstaecker.

**GONGROZUS** Enderlein, 1914b: 585. Type species, *Gongrozus nodivena* Enderlein, by original designation. Syn. by James (1975: 18).

**NACROSURGUS:** Ôuchi, 1940: 281. Incorrect subsequent spelling.

**PTETICUS:** Lindner, 1965c: 225. Incorrect subsequent spelling.

**PETECTICUS:** Daniels, 1977: 578. Incorrect subsequent spelling.

**PTEOTICUS:** Shi, 1992: 1116. Incorrect subsequent spelling.

**abditus** Lindner. **Afrotropical:** Madagascar.

*Ptecticus abditus* Lindner, 1936a: 37. HT ♀ [SMN]: Madagascar: Bekily.

**aculeatus** James. **Afrotropical:** Cameroun, Central African Republic, Congo, Nigeria, Zaire.

*Ptecticus aculeatus* James, 1952b: 224. HT ♂ [USNM]: Nigeria: Olokemeji.

**adustus** Lindner. **Neotropical:** Brazil.

*Ptecticus adustus* Lindner, 1949a: 803. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**aeneithorax** de Meijere. **Oriental:** Indonesia (Sumatra), Malaysia.

*Ptecticus aeneithorax* de Meijere, 1919: 20. ST 2♂, 1♀ [ZMAN], 1♂ [RNH]: Indonesia: Sumatra, Suban Ajam.

*Ptecticus lacteitaris* Edwards, 1919: 23. ST 1♂ [BMNH]: Indonesia: Sumatra, Sungei Kumbang, 4500 feet; ST 1♂ [BMNH]: Malaysia: Selangor.

**alticola** McFadden. **Neotropical:** Mexico (Chiapas).

*Ptecticus alticola* McFadden in James & McFadden, 1982: 34. HT ♀ [CNC]: Mexico: Chiapas, Yerba Buena, 32 km N of Bochil, 2134 m.

**amapanus** Leal. **Neotropical:** Brazil.

*Ptecticus amapanus* Leal, 1977: 65. HT ♀ [USP]: Brazil: Amapá, Serra do Navio.

**amplior** Daniels. **Australian:** Australia (Queensland), Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Ptecticus amplior* Daniels, 1979: 581. HT ♂ [AMS]: Australia: Queensland, Middle Claudie River.

**anomalopygus** James. **Neotropical:** Panama.

*Ptecticus anomalopyga* James in James & McFadden, 1982: 27. HT ♂ [SEMC]: Panama: Canal Zone, Madden Forest Preserve.

**archboldi** Lindner. **Australian:** Indonesia (Irian Jaya).

*Ptecticus archboldi* Lindner, 1957: 189. HT ♂ [RNH]: Indonesia: Irian Jaya, Sigi Camp, 1500 m.

**assamensis** Brunetti. **Oriental:** India.

*Ptecticus assamensis* Brunetti, 1923: 148. HT ♀ [ZSI]: India: Assam, Garo Hills, Tura, 1200-1500 feet.

**aurifer** (Walker). **Palaeartic:** China, Japan, Russia. **Oriental:** India, Indonesia (Kalimantan), Malaysia, Taiwan, Vietnam.

*Sargus aurifer* Walker, 1854: 96. ST 1♂ [BMNH]: China: "North China"; ST 1♂ [BMNH]: India ("Hindustan").

*Sargus insignis* Macquart, 1855: 66. ST 10♂, 1? [BMNH]: China "boréale".

**aurobrunneus** Brunetti. **Oriental:** India, Myanmar.

*Ptecticus aurobrunneus* Brunetti, 1920: 76. HT ♂ [ZSI]: India: Cochin State, Parambikulam, 1700-3200 feet.

**australis** Schiner. **Palaeartic:** China. **Oriental:** India, Nicobar Islands, Sri Lanka, Taiwan, Thailand.

*Ptecticus australis* Schiner, 1868b: 65. HT ♀ [NMW]: Nicobar Islands, Fauti.

**bequaerti** James. **Afrotropical:** Cameroun, Kenya, South Africa, Zaire, Zimbabwe.

*Ptecticus bequaerti* James, 1952b: 225. HT ♂ [WSU]: Zaire: Elizabethville.

**bifidus** Rozkošný & Kovac. **Oriental:** Singapore.

*Ptecticus bifidus* Rozkošný & Kovac, 1998a: 69. HT ♂ [ZRCS]: Singapore: Bukit Timah forest, Jungle Fall Valley.

- bilobatus** Rozkošný & Kovac. **Oriental:** Malaysia (Sabah).  
*Ptecticus bilobatus* Rozkošný & Kovac, 1998a: 70. HT ♂ [SMF]: Malaysia: Sabah, Poring Hot Springs.
- brevipennis** (Rondani). **Oriental:** Malaysia (Sarawak).  
*Sargus brevipennis* Rondani, 1875: 454. ST ♀ [MCSNG]: Malaysia: Sarawak.
- breviunguis** Lindner. **Afrotropical:** Madagascar.  
*Ptecticus breviunguis* Lindner, 1966c: 13. ST 2♂ [MRAC?], 1♂ [SMN]: Madagascar: Famponambo.
- briani** McFadden. **Neotropical:** Mexico (Nuevo León).  
*Ptecticus briani* McFadden in James & McFadden, 1982: 35. HT ♂ [WSU]: Mexico: Nuevo León, Cañon del Diente, 817 m.
- brunescens** Ôuchi. **Palaeartic:** China.  
*Ptecticus brunescens* Ôuchi, 1938: 54. HT ? [SCI]: China: Chekiang Province, Tienmushan or Mokanshan.
- brunettii** Rozkošný & Kovac. **Oriental:** Malaysia.  
*Ptecticus brunettii* Rozkošný & Kovac, 1996: 182. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.
- ceylonicus** Rozkošný & Hauser. **Oriental:** Sri Lanka.  
*Ptecticus ceylonicus* Rozkošný & Hauser, 1998: 337. HT ♂ [SMN]: Sri Lanka: Kandy Lake, 500 m. Preoccupied, primary homonym of *Ptecticus cingulatus* var. *ceylonicus* Brunetti, 1920. Note 65.
- ciliatus** James. **Neotropical:** Peru.  
*Ptecticus ciliatus* James, 1941d: 302. HT ♂ [CUI]: Peru: Puerto Alfonso, Rio Putumayo.
- cingulatus** Loew. **Oriental:** India, Indonesia (Kalimantan), Malaysia, Sri Lanka, Taiwan.  
*Ptecticus cingulatus* Loew, 1855a: 143. ST ♂ [ZMHU]: Malaysia: Pulo-Penang.  
*Sargus latifascia* Walker, 1856b: 110. HT ♂ [BMNH]: Malaysia: Sarawak.  
*Ptecticus cingulatus* var. *ceylonicus* Brunetti, 1920: 80. ST 6♂, 1♀ [ZSI]: Sri Lanka: Kandy and India: South India, North Coorg, Santi Koppa.
- complens** (Walker). **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).  
*Sargus complens* Walker, 1858: 81. HT ♂ (stated ♀) [BMNH]: Indonesia: Maluku, Kepulauan Aru.
- comstocki** McFadden. **Neotropical:** Mexico (Chiapas).  
*Ptecticus comstocki* McFadden in James & McFadden, 1982: 33. HT ♂ [WSU]: Mexico: Chiapas, Yerba Buena, 1646 m.
- concinnus** Williston. **Neotropical:** Mexico (Guerrero, Puebla).  
*Ptecticus concinnus* Williston, 1900: 238. LT ♂ [BMNH, des. McFadden 1972c: 268]: Mexico: Guerrero, Amula, 6000 feet.
- confusus** McFadden. **Neotropical:** Mexico (Michoacán; ?Chiapas).  
*Ptecticus confusus* McFadden in James & McFadden, 1982: 30. HT ♀ [WSU]: Mexico: Michoacán, 4 km S of Opopeo, 2194 m.
- connectens** Brunetti. **Australian:** Indonesia (Irian Jaya).  
*Ptecticus connectens* Brunetti, 1923: 149. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

**conopsoides** Schiner. **Neotropical:** Colombia.

*Ptecticus conopsoides* Schiner, 1868b: 66. ST ♂♀ [NMW]: Colombia.

**costaricensis** James. **Neotropical:** Costa Rica.

*Ptecticus costaricensis* James in James & McFadden, 1982: 26. HT ♂ [WSU]: Costa Rica: Limón, Amuberi (Talamanca).

**cyanifrons** (Rondani). **Neotropical:** Brazil.

*Sargus cyanifrons* Rondani, 1848: 103. ST ♀ [MNHN, lost]: Brazil. Note 66.

**erectus** Rozkošný & Kovac. **Oriental:** Thailand.

*Ptecticus erectus* Rozkošný & Kovac, 2000: 104. HT ♂ [KUCB]: Thailand: Bang Khen.

**evansi** McFadden. **Neotropical:** Mexico (Michoacán, Morelos).

*Ptecticus evansi* McFadden in James & McFadden, 1982: 35. HT ♂ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.

**eximius** Daniels. **Australian:** Solomon Islands.

*Ptecticus eximius* Daniels, 1979: 585. HT ♂ [BPBM]: Solomon Islands: San Cristobal Island, Kira Kira, 0-50 m.

**extensipes** James. **Neotropical:** Costa Rica.

*Ptecticus extensipes* James in James & McFadden, 1982: 31. HT ♀ [CAS]: Costa Rica: Limón, Guapiles.

**ferrugineus** (Doleschall). **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

*Sargus ferrugineus* Doleschall, 1859: 83. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

*Ptecticus atritarsis* Edwards, 1915: 396. HT ♀ [BMNH]: Indonesia: Irian Jaya, Mimika River.

*Ptecticus ferrugineus* ssp. *celebensis* Lindner, 1935a: 49. ST 2♂ [UNK]: Indonesia: Sulawesi, Bonthain, Wawa Karaeng, 1100 m.

*Ptecticus ferrugineus* ssp. *nigripennis* Lindner, 1935a: 50. HT ♀ [UNK]: Indonesia: Sulawesi, Mt. Tangke Salokko, 1500 m.

*Ptecticus atritarsus*: Daniels, 1979: 579. Incorrect subsequent spelling.

**ficulnus** Lindner. **Neotropical:** Costa Rica.

*Ptecticus ficulnus* Lindner, 1940b: 193. ST 7♂, 2♀ [ZMUH, destroyed]; 2♂, 1♀ [SMN]: Costa Rica: Hamburg Farm.

*Ptecticus ficulnus*: James, 1973a: 26.17. Incorrect subsequent spelling.

**figlinus** Osten Sacken. **Neotropical:** Guatemala, Mexico (Chiapas); ?Costa Rica.

*Ptecticus figlinus* Osten Sacken, 1886a: 24. HT ♂ [BMNH]: Guatemala: San Gerónimo.

**flaviceps** Bigot. **Neotropical:** Mexico (no further information).

*Ptecticus flaviceps* Bigot, 1879c: 230. HT ♂ (stated ♀) [BMNH]: Mexico.

**flavifemoratus** Rozkošný & Kovac. **Oriental:** Malaysia.

*Ptecticus flavifemoratus* Rozkošný & Kovac, 1996: 185. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

**furcatus** McFadden. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Durango).

*Ptecticus furcatus* McFadden in James & McFadden, 1982: 33. HT ♂ [AMNH]: USA: Arizona, Cochise County, Southwest Research Station, 8 km W of Portal, 1646 m.

**fuscipennis** McFadden. **Neotropical:** Mexico (Chiapas, México, Veracruz; ?Morelos); ?Panama.

*Ptecticus fuscipennis* McFadden in James & McFadden, 1982: 30. HT ♂ [CNC]: Mexico: Veracruz, Catemaco, 335 m.

**gigliotosi** McFadden. **Neotropical:** Guatemala, Mexico (San Luis Potosí, Veracruz).

*Ptecticus trivittatus* Giglio-Tos, 1891a: 3. LT ♂ [MIZT, des. McFadden 1971c: 201]: Mexico: Veracruz, Orizaba. Preoccupied, secondary homonym of *Sargus trivittatus* Say, 1829.

*Ptecticus gigliotosi* McFadden, 1971c: 201. New name for *Ptecticus trivittatus* Giglio-Tos.

**gilvus** Daniels. **Australian:** Papua New Guinea (Bismarck Archipelago).

*Ptecticus gilvus* Daniels, 1979: 572. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Ireland (as “New Zealand”), ridge above “Camp Bishop”, 15 km up Kait River, 250-750 m.

**glaucus** (Bigot). **Afrotropical:** Madagascar.

*Sargus ? glaucus* Bigot, 1859a: 134. HT ? [MNHN, lost]: Madagascar: Nossi-Bé.

**gracilipes** Lindner. **Afrotropical:** Madagascar.

*Ptecticus gracilipes* Lindner, 1936a: 40. HT ♀ [SMN]: Madagascar: Andreba.

**hansoni** James. **Neotropical:** El Salvador, Mexico (Morelos); ?Costa Rica.

*Ptecticus hansoni* James in James & McFadden, 1982: 26. HT ♂ [WSU]: Mexico: Morelos, 10 km E of Cuernavaca.

**helvolus** Daniels. **Australian:** Papua New Guinea (Papua New Guinea).

*Ptecticus helvolus* Daniels, 1979: 581. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Torricelli Mountains, Nengian Village.

**histrion** de Meijere. **Oriental:** Indonesia (Java).

*Ptecticus histrion* de Meijere, 1933: 109. ST 1♂, 2♀ [ZMAN]: Indonesia: Java, Semarang.

**illustris** Schiner. **Neotropical:** South America.

*Ptecticus illustris* Schiner, 1868b: 64. ST 2♂, 2♀ [NMW]: “South America”.

**immaculatus** McFadden. **Neotropical:** Mexico (México).

*Ptecticus immaculatus* McFadden in James & McFadden, 1982: 29. HT ♀ [CUI]: Mexico: México, Tenancingo, Route 55, 2022 m.

**inops** Lindner. **Neotropical:** Brazil.

*Ptecticus inops* Lindner, 1949a: 803. ST 9♂, 2♀ [BMNH], 3♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

**insularis** James. **Neotropical:** Dominican Republic.

*Ptecticus insularis* James, 1972b: 147. HT ♂ [WSU (stated TAMU)]: Dominican Republic: Santo Domingo.

**intensivus** Brunetti. **Oriental:** Malaysia, Singapore.

*Ptecticus intensivus* Brunetti, 1927: 292. ST 1♂, 2♀ [BMNH]: Singapore.

**inversus** Curran. **Neotropical:** Brazil, Guyana, Peru.

*Ptecticus inversus* Curran, 1934b: 321. HT ♂ [AMNH]: Guyana: Kamakusa.

**isabelensis** Lindner. **Australian:** Solomon Islands.

*Ptecticus isabelensis* Lindner, 1937c: 373. HT ♂ (stated ♀) [BMNH]: Solomon Islands: Santa Isabel, Tatamba.



*Ptecticus salomonensis* Lindner, 1937c: 393. ST 1♂ [BMNH]: Solomon Islands: Santa Isabel, Tatamba; ST 1♀ (stated ♂) [BMNH]: Solomon Islands: Santa Isabel, Tatamba/Regi.

**jamesi** McFadden. **Neotropical:** Mexico (Guerrero).

*Ptecticus jamesi* McFadden in James & McFadden, 1982: 34. HT ♂ [BMNH]: Mexico: Guerrero, Omilteme, 2438 m.

**japonicus** (Thunberg). **Palearctic:** Japan.

*Musca japonica* Thunberg, 1789: 90. ST ? [ZIU]: Japan.

**kambangensis** de Meijere. **Oriental:** Indonesia (Java).

*Ptecticus kambangensis* de Meijere, 1914: 16. ST 3♂ [ZMAN]: Indonesia: Java, Nusa Kambangan.

**kerteszi** de Meijere. **Oriental:** Indonesia (Sumatra).

*Ptecticus kerteszi* de Meijere, 1924: 11. HT ♂ [ZMAN]: Indonesia: Sumatra, Gunung Talakmau.

**kraussi** James. **Neotropical:** Costa Rica, Guatemala.

*Ptecticus kraussi* James in James & McFadden, 1982: 36. HT ♂ [USNM]: Guatemala: Antigua.

**lanei** James. **Neotropical:** Brazil.

*Ptecticus lanei* James, 1941d: 301. HT ♂ [USP]: Brazil: São Paulo, Batea.

**linearis** McFadden. **Neotropical:** Mexico (Durango).

*Ptecticus linearis* McFadden in James & McFadden, 1982: 28. HT ♂ [CNC]: Mexico: Durango, 5 km E of El Salto, 2500 m.

**longipennis** (Wiedemann). **Oriental:** India, Indonesia (Java, Kalimantan, Pulau Simeulue, Sumatra), Malaysia, Philippines.

*Sargus longipennis* Wiedemann, 1824: 31. ST 2♂ [UZMC]: Indonesia: Java.

**longipes** (Walker). **NEW COMBINATION. Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).

*Sargus longipes* Walker, 1861a: 232. HT ♀ (stated ♂) [BMNH]: Indonesia: Irian Jaya, Dorey. Note 67.

*Sargus tibialis* Walker, 1861c: 273. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan.

**maculatus** Williston. **Neotropical:** El Salvador, Mexico (Chiapas, Morelos, Nuevo León, Oaxaca, Yucatán).

*Ptecticus maculatus* Williston, 1900: 238. HT ♀ [BMNH]: Mexico: North Yucatán.

**magnicornis** Lindner. **Afrotropical:** Madagascar.

*Ptecticus magnicornis* Lindner, 1936a: 39. HT ♀ [SMN]: Madagascar: Ambositra.

**malayensis** Rozkošný & Kovac. **Oriental:** Malaysia.

*Ptecticus malayensis* Rozkošný & Kovac, 1994a: 79. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

**matsumurae** Lindner. **Palearctic:** Japan, Korea, Russia.

*Ptecticus matsumurae* Lindner, 1936d: 34. ST 2♂ [SMN]: Japan: Honshu, Hyōgo Prefecture, Hamasaka. Note 68.

*Ptecticus mitsuminensis* Ôuchi, 1940: 280. HT ♀ [SCI]: Japan: Mt. Mitsumine, near Tokyo.

**melanothorax** McFadden. **Nearctic:** USA (Arizona).

*Ptecticus melanothorax* McFadden, 1971b: 97. HT ♂ [AMNH]: USA: Arizona, Cochise County, Southwest Research Station, 5 miles W of Portal, 5400 feet.

**melanurus** (Walker). **Oriental:** India, Indonesia (Kalimantan, Sumatra), Malaysia, Nepal, Pakistan.

*Ctenophora melanura* Walker, 1848: 78. ST 2♂ (stated ♀) [BMNH]: Nepal.

*Ptecticus apicalis* Loew, 1855a: 142. ST ♂ [ZMHU]: Malaysia: Pulo-Penang.

*Sargus luridus* Walker, 1856a: 8. HT ♂ [BMNH, destroyed]: Singapore.

*Sargus leoninus* Rondani, 1875: 454. ST ♂ [MCSNG]: Malaysia: Sarawak.

**mesoxanthus** Grünberg. **Afrotropical:** Congo, Equatorial Guinea (Río Muni), Zaire.

*Ptecticus mesoxanthus* Grünberg, 1915: 61. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.

**mexicanus** James. **Neotropical:** Mexico (Campeche, Chiapas, Guerrero, Morelos, Nayarit, Nuevo León, San Luis Potosí, Sinaloa, Veracruz).

*Ptecticus mexicanus* James in James & McFadden, 1982: 25. HT ♂ [WSU]: Mexico: San Luis Potosí, El Salto, 517 m.

**minimus** Rozkošný & Kovac. **Oriental:** Malaysia.

*Ptecticus minimus* Rozkošný & Kovac, 1997: 40. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

**nebulifer** James. **Neotropical:** Brazil; ?Costa Rica.

*Ptecticus nebulifer* James, 1941d: 303. HT ♂ [AMNH]: Brazil: Nova Teutonia, 27°11'S, 52°23'W.

**neoaffinis** Woodley. **Neotropical:** Brazil.

*Ptecticus affinis* Schiner, 1868b: 65. HT ♂ [NMW]: Brazil. Preoccupied, secondary homonym of *Sargus affinis* Bigot, 1858.

*Ptecticus neoaffinis* Woodley. **NEW NAME** for *Ptecticus affinis* Schiner, 1868. Note 69.

**niger** Lindner. **Afrotropical:** Zaire.

*Ptecticus niger* Lindner, 1955b: 242. HT ♀ [MRAC]: Zaire: Kivu, Nzombe (Amont), near Mwana, 2000 m.

**nigrifrons** Enderlein. **Neotropical:** Belize, Brazil, Colombia, Costa Rica, El Salvador, Mexico (Chiapas, Jalisco, Morelos, Nayarit, Nuevo León, Oaxaca, San Luis Potosí, Tabasco, Tamaulipas, Veracruz), Panama, Peru.

*Ptecticus testaceus* var. *nigrifrons* Enderlein, 1914b: 584. ST 3♂, 11♀ [PAN]: Mexico: Chiapas; ST 1♂ [PAN]: Brazil: Santa Catarina.

*Ptecticus nubilipennis* James, 1938a: 202. HT ♂ [MCZ]: Colombia: Boyaca Department, Muzo, 900 m. **NEW SYNONYMY.** Note 70.

**nigritarsis** McFadden. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Sinaloa).

*Ptecticus nigritarsis* McFadden, 1971b: 99. HT ♂ [AMNH]: USA: Arizona, Cochise County, Southwest Research Station, 5 miles W of Portal, 5400 feet.

**nigropygialis** Lindner. **Neotropical:** Bolivia, Brazil, Guyana.

*Ptecticus nigropygialis* Lindner, 1931: 305. HT ♂ [DEI]: Bolivia: Santa Cruz de la Sierra.

**nitidipennis** Loew. **Neotropical:** Venezuela.

*Ptecticus nitidipennis* Loew, 1855a: 143. ST ♀ [ZMHU]: Venezuela.

**nodivena** (Enderlein). **Oriental:** Indonesia (Sumatra).

*Gongrozus nodivena* Enderlein, 1914b: 585. ST 2♂, 1♀ [PAN]: Indonesia: Sumatra, Soekaranda; ST 1♀ [PAN]: Indonesia: Sumatra, Liangagas.

*Gongrozus nodivena* var. *striginotum* (Enderlein), 1914b: 586. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.

**ochraceus** Enderlein. **Oriental:** India, Indonesia.

*Ptecticus ochraceus* Enderlein, 1914b: 582. HT ♀ [PAN]: India: West Bengal, Darjeeling.

**okinawae** James. **Oriental:** Japan (Ryukyu Islands).

*Ptecticus okinawae* James, 1950c: 184. HT ♂ [CAS]: Japan: Okinawa, Chizuka.

**okinawaensis** Ôuchi. **Oriental:** Japan (Ryukyu Islands), Taiwan.

*Ptecticus australis* var. *okinawaensis* Ôuchi, 1940: 280. ST 5♂ [SCI]: Japan: Ryukyu Islands, Ishigaki Island; ST 1♀ [SCI]: Japan: Ryukyu Islands, Yonakuni Island; ST 3♂, 2♀ [SCI]: Japan: Ryukyu Islands, Amami-oshima.

**palpalis** Leal. **Neotropical:** Brazil.

*Ptecticus palpalis* Leal, 1977: 66. HT ♂ [MNRJ]: Brazil: Pará, Cachimbo, 400 m.

**papuanus** (Bigot). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

*Sargus? papuana* Bigot, 1879c: 223. HT ♂ (stated ♀) [BMNH]: New Guinea.

**perochreus** James. **Neotropical:** Panama.

*Ptecticus perochreus* James in James & McFadden, 1982: 27. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

**petersoni** McFadden. **Neotropical:** Mexico (Chiapas).

*Ptecticus petersoni* McFadden in James & McFadden, 1982: 29. HT ♂ [CNC]: Mexico: Chiapas, San Cristobal de las Casas, 2160 m.

**petiolatus** (Macquart). **NEW COMBINATION. Neotropical:** Brazil.

*Sargus petiolatus* Macquart, 1838a: 202. ST ♂? [MNHN]: Brazil: Rio de Janeiro. Note 71.

**polyxanthus** Speiser. **Afrotropical:** Tanzania.

*Ptecticus polyxanthus* Speiser, 1908: 140. HT ♂ [ZMHU]: Tanzania: Bomole.

**pomaceus** Loew. **Neotropical:** Chile.

*Ptecticus pomaceus* Loew, 1855a: 144. ST ♀ [ZMHU]: Chile.

**posticus** (Wiedemann). **Afrotropical:** Burundi, Cameroun, Central African Republic, Comoro Islands, Congo, Equatorial Guinea (Río Muni), Gabon, Ivory Coast, Madagascar, Senegal, South Africa, Zaire, Zimbabwe.

*Musca elongata* Fabricius, 1787: 348. ST 1? [UNK]: Sierra Leone. Preoccupied, primary homonym of *Musca elongata* Müller, 1764.

*Sargus posticus* Wiedemann, 1830: 34. ST ♂ [ZMHU, NMW]: South Africa: Cape of Good Hope.

*Sargus affinis* Bigot, 1858a: 351. ST ♂♀ [IRSNB]: Gabon. Preoccupied, primary homonym of *Sargus affinis* Wiedemann, 1824.

*Ptecticus elongatus* var. *nigritarsis* Lindner, 1968b: 2. Unavailable name: varietal name published after 1960.

**proximus** Rozkošný & Kovac. **Oriental:** Malaysia.

*Ptecticus proximus* Rozkošný & Kovac, 1996: 185. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

**quadrifasciatus** (Walker). **Australian:** Australia (Queensland), Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

*Sargus quadrifasciatus* Walker, 1860a: 145. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Ambon.

*Ptecticus albitarsis* de Meijere, 1913: 319. HT ♂ [ZMAN]: Indonesia: Irian Jaya, Alkmaar.

*Ptecticus albitarsus*: Daniels, 1979: 574. Incorrect subsequent spelling.

**queenslandicus** Daniels. **Australian:** Australia (Queensland).

*Ptecticus queenslandicus* Daniels, 1979: 580. HT ♂ [AMS]: Australia: Queensland, Middle Claudie River.

**rectinervis** de Meijere. **Oriental:** Indonesia (Java, Sumatra), Malaysia.

*Ptecticus rectinervis* de Meijere, 1914: 15. HT ♂ [ZMAN]: Indonesia: Java, Nongkodjadar.

**remeans** (Walker). **Oriental:** Indonesia (Sulawesi), Philippines.

*Sargus remeans* Walker, 1859a: 96. ST 2♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

**repensans** (Walker). **Oriental:** Indonesia (Sulawesi).

*Sargus repensans* Walker, 1859a: 96. HT ♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

*Ptecticus repensans* ssp. *anneliesae* Lindner, 1935a: 48. HT ♀ [UNK]: Indonesia: Sulawesi, Ile-Ile, 500-800 m.

*Ptecticus repensans* ssp. *monticola* Lindner, 1935a: 48. ST ♂ [UNK]: Indonesia: Sulawesi, Bantimoeroeng.

**rhodesiae** James. **Afrotropical:** Zimbabwe.

*Ptecticus rhodesiae* James, 1952b: 224. HT ♂ [BMNH]: Zimbabwe: Vumba Mountains.

**rogans** (Walker). **Oriental:** India, Philippines. **Australian:** Indonesia (Irian Jaya, Maluku).

*Sargus rogans* Walker, 1858: 81. ST 1♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

*Plecticus doleschallii* Bigot, 1879c: 231. HT ♂ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

*Ptecticus doleschallii*: Wulp, 1896: 50. Incorrect subsequent spelling.

*Ptecticus doleschalli*: Wulp, 1898: 411. Incorrect subsequent spelling.

**rufipes** Lindner. **Afrotropical:** Uganda.

*Ptecticus rufipes* Lindner, 1939a: 3. HT ♂ [BMNH]: Uganda: Ruwenzori, Mobuku Valley, 7000-8000 feet.

**rufus** (Doleschall). **Australian:** Indonesia (Maluku).

*Sargus rufus* Doleschall, 1859: 83. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

**sackenii** Williston. **Nearctic:** Canada (Ontario), USA (Arizona, Arkansas, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Virginia, West Virginia, Wisconsin).

*Ptecticus sackenii* Williston, 1885a: 124. ST ♀ [SEMC]: USA: Florida; ST 1♂, 1♀ [SEMC]: USA: New York, Genesee. Lectotype designation of McFadden (1971a: 95) invalid, specimen not an original syntype.

- Ptecticus sackeni* Williston, 1900: 237. Unjustified emendation of *Ptecticus sackenii* Williston.
- sauteri** (Enderlein). **Oriental:** Taiwan.  
*Gongrozus sauteri* Enderlein, 1914b: 586. HT ♂ [PAN]: Taiwan: Kosempo.
- septentrionalis** McFadden. **Neotropical:** Mexico (Guerrero, Michoacán, Nuevo León).  
*Ptecticus septentrionalis* McFadden in James & McFadden, 1982: 34. HT ♀ [CNC]: Mexico: Nuevo León, Chipinque Mesa, Monterrey.
- serranus** Leal. **Neotropical:** Brazil.  
*Ptecticus serranus* Leal, 1977: 68. HT ♀ [USP]: Brazil: Amapá, Serra do Navio.
- shirakii** Nagatomi. **Oriental:** Japan (Ryukyu Islands).  
*Ptecticus shirakii* Nagatomi, 1975: 342. HT ♂ [NIAS]: Japan: Ryukyu Islands, Amami-oshima, Kinase.
- siamensis** Rozkošný & Kovac. **Oriental:** Thailand.  
*Ptecticus siamensis* Rozkošný & Kovac, 1998a: 71. HT ♂ [KUCB]: Thailand: Pak Chong.
- simplex** James. **Neotropical:** Mexico (Chiapas, Jalisco).  
*Ptecticus simplex* James in James & McFadden, 1982: 32. HT ♂ [WSU]: Mexico: Jalisco, 4 km NW of La Venta de Mochitiltic, 1159 m.
- sinchangensis** Ôuchi. **Palearctic:** China, Japan.  
*Ptecticus sinchangensis* Ôuchi, 1938: 51. ST ♂ [SCI]: China: Sinchang; ST ♂♀ [SCI]: China: Chekiang Province, Tienmushan.
- somereni** James. **Afrotropical:** Uganda, Zaire.  
*Ptecticus somereni* James, 1952b: 223. HT ♂ [BMNH]: Uganda: Bwamba.
- spatulatus** McFadden. **Neotropical:** Mexico (Sinaloa).  
*Ptecticus spatulatus* McFadden in James & McFadden, 1982: 35. HT ♂ [CNC]: Mexico: Sinaloa, 7 km W of El Palmito, 1981 m.
- spatuloides** Daniels. **Australian:** Papua New Guinea (Bismarck Archipelago).  
*Ptecticus spatuloides* Daniels, 1979: 577. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, Gazelle Peninsula, St. Pauls, Bainings, 300 m.
- subaustralis** Rozkošný & Kovac. **Oriental:** Malaysia.  
*Ptecticus subaustralis* Rozkošný & Kovac, 1998a: 72. HT ♂ [SMF]: Malaysia: near Kuala Lumpur, Ulu Gombak Field Studies Centre.
- substitutus** Daniels. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.  
*Ptecticus substitutus* Daniels, 1979: 583. HT ♂ [BPBM]: Papua New Guinea: Bougainville Island, Kukugai Village, 150 m.
- sumatranus** Enderlein. **Oriental:** Indonesia (Sumatra).  
*Ptecticus sumatranus* Enderlein, 1914b: 583. HT ♂ [PAN]: Indonesia: Sumatra, Soekaranda.
- tarsalis** (Walker). **Australian:** Indonesia (Irian Jaya, Maluku).  
*Sargus tarsalis* Walker, 1861c: 274. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.  
*Sargus rufescens* Wulp, 1869: 104. ST ♂♀ [RNH]: Indonesia: Maluku, Halmahera; ST ♂♀ [RNH]: Indonesia: Irian Jaya, Pulau Waigeo.  
*Sargus rubescens*: Bigot, 1891a: 280. Incorrect subsequent spelling.

**tenebrifer** (Walker). **Palearctic:** China, Japan, Korea, Russia. **Oriental:** Japan (Ryukyu Islands).

*Sargus tenebrifer* Walker, 1849a: 517. ST 1♀ [BMNH]: China: “Foo-chow-foo”; ST 1♀ [BMNH, lost]: Unknown.

*Sargus natalensis* Macquart, 1855: 65. ST 3♂ [BMNH]: “South Africa”. **NEW SYNONYMY.** Note 72.

*Ptecticus illucens* Schiner, 1868b: 65. HT ♂ [NMW]: China: Hong Kong.

*Ptecticus sinensis* Pleske, 1928a: 73. HT ♂ [ZMAS]: China: Tianjin Shi Province, Tianjin.

*Ptecticus illucens*: Ôuchi, 1940: 281. Incorrect subsequent spelling.

*Pteoticus tenorifer*: Shi, 1992: 1116. Incorrect subsequent spelling.

**tenuis** Schiner. **Neotropical:** Colombia.

*Ptecticus tenuis* Schiner, 1868b: 66. HT ♀ [NMW]: Colombia.

**terminalis** James. **Neotropical:** Colombia.

*Ptecticus terminalis* James, 1938: 202. HT ♂ [MCZ]: Colombia: Boyaca Department, Muzo, 900 m.

**testaceus** (Fabricius). **Neotropical:** Argentina, Belize, Brazil, Costa Rica, Honduras, Mexico (Campeche, Chiapas, Colima, Michoacán, Oaxaca, Quintana Roo, San Luis Potosí, Tabasco, Tamaulipas, Veracruz, Yucatán), Panama.

*Musca elongata* Fabricius, 1794: 338. LT ♂ [UZMC, des. McFadden 1972a: 125]: “Sierra Leon”, corrected (Fabricius, 1805: 257) to “America meridionali”. Preoccupied, primary homonym of *Musca elongata* Müller, 1764 and *Musca elongata* Fabricius, 1787.

*Sargus testaceus* Fabricius, 1805: 257. New name for *Musca elongata* Fabricius, 1794.

*Ptecticus testaceus*: James & McFadden, 1982: 28. Incorrect subsequent spelling.

**tricolor** Wulp. **Oriental:** India, Indonesia (Java, Sumatra), Malaysia, Thailand.

*Ptecticus tricolor* Wulp in de Meijere, 1904: 95. HT ♂ [ZMAN]: Indonesia: Java, Sukabumi.

**tritius** Daniels. **Australian:** Papua New Guinea (Papua New Guinea), Solomon Islands.

*Ptecticus longipennis* ssp. *salomonensis* Lindner, 1937c: 372. ST 1♂, 1♀ [BMNH]: Solomon Islands: Santa Isabel, Tatamba; ST 1♂, 1♀ [BMNH]; 1♂, 2♀ [UNK]: Solomon Islands: Santa Isabel, Tatamba/Regi. Preoccupied, primary homonym of *Ptecticus salomonensis* Lindner, 1937.

*Ptecticus tritius* Daniels, 1979: 568. New name for *Ptecticus longipennis* ssp. *salomonensis* Lindner.

**trivittatus** (Say). **Nearctic:** USA (Alabama, Arkansas, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Virginia, West Virginia, Wisconsin).

*Sargus trivittatus* Say, 1829: 159. ST ? [UNK, destroyed]: USA: Indiana.

*Ptecticus similis* Williston, 1885a: 124. ST 1♂, 1♀ [SEMC]: USA: Virginia, Georgia; ST 1? [UNK]: USA: Virginia or Georgia.

*Ptecticus trivittatus* ssp. *melanopus* James, 1941b: 106. HT ♂ [OSUC]: USA: Ohio, Columbus.

**violaceus** Enderlein. **Oriental:** Indonesia (Sumatra).

*Ptecticus violaceus* Enderlein, 1914b: 582. ST 1♂ [PAN]: Indonesia: Sumatra, Soekaranda;  
ST 1♂ [PAN]: Indonesia: Sumatra, Deli.

**vitalisi** Brunetti. **Oriental:** Laos.

*Ptecticus vitalisi* Brunetti, 1924: 70. HT ♀ [MNHN]: Laos: Packlung.

**vulpianus** (Enderlein). **Oriental:** Indonesia (Sumatra).

*Gongrozus vulpianus* Enderlein, 1914b: 586. ST 4♂, 3♀ [PAN]: Indonesia: Sumatra, Soekaranda.

**woodleyi** James. **Neotropical:** Costa Rica, Guatemala, Panama; ?Honduras.

*Ptecticus woodleyi* James in James & McFadden, 1982: 27. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

**wulpii** Brunetti. **Oriental:** India, Indonesia (Kalimantan, Sumatra).

*Ptecticus apicalis* Wulp, 1885a: 62. ST ♂ [RNH]: Indonesia: Sumatra; ST 1♂ [RNH]: Indonesia: Kalimantan. Preoccupied, primary homonym of *Ptecticus apicalis* Loew, 1855.

*Ptecticus wulpii* Brunetti, 1907: 111. New name for *Ptecticus apicalis* Wulp, 1885.

**xanthipes** E. E. Blanchard. **Neotropical:** Argentina.

*Ptecticus xanthipes* E. E. Blanchard, 1938: 347. ST ♂♀ [MACN]: Argentina: Tucumán, Lules.

**zhejiangensis** D. Yang & C. Yang. **Palearctic:** China.

*Ptecticus zhejiangensis* D. Yang & C. Yang, 1995: 490. HT ♂ [BAUC]: China: Zhejiang Province, Mt. Baishanzu, 1500 m.

### Genus PTECTISARGUS Lindner

**PTECTISARGUS** Lindner, 1968b: 3. Type species, *Ptectisargus lucidus* Lindner, by monotypy.  
**argentipellitus** (Lindner). **Afrotropical:** Comoro Islands, Madagascar.

*Chrysochroma argentipellitum* Lindner, 1966c: 5. ST 1♂ [MRAC]: Madagascar: Fampohanambo; ST 1♂ [MNHN]: Madagascar: La Mandraka.

**lindneri** James. **Afrotropical:** Madagascar.

*Ptectisargus lindneri* James, 1975a: 478. HT ♀ [BMNH (stated NMP)]: Madagascar: Southwest Madagascar, Sakaraha District, Lunboma Kandro, 550 m.

**lucidus** Lindner. **Afrotropical:** Madagascar.

*Ptectisargus lucidus* Lindner, 1968b: 3. ST 4♂, 1♀ [MNHN]; 1♂, 1♀ [SMN]: Madagascar: Bekily.

### Genus SAGARICERA Grünberg

**SAGARICERA** Grünberg, 1915: 63. Type species, *Sagaricera aenescens* Grünberg, by monotypy.

SAGARICEA: Lindner, 1965c: 225. Incorrect subsequent spelling.

**aenescens** Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Liberia.

*Sagaricera aenescens* Grünberg, 1915: 64. HT ♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Uelleburg.

**analís** (Macquart). **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Liberia, Zaire.

*Sargus analís* Macquart, 1838a: 204. HT ♀ [MNHN]: “Patrie inconnue”.

*Ptecticus cinctifrons* Grünberg, 1915: 61. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen.

*Ptecticus opalescens* Lindner, 1935b: 302. HT ♀ [DEI]: Cameroun: Dahome.

### Genus SARGUS Fabricius

**SARGUS** Fabricius, 1798: 549. Type species, *Musca cupraria* Linnaeus, by designation of Latreille (1810: 442).

**CHRYSONOTUS** Loew, 1855a: 146. Type species, *Musca bipunctata* Scopoli, by original designation. Preoccupied by Swainson, 1837.

**CHRYSOCHROMA** Williston, 1896b: 47. Type species, *Musca bipunctata* Scopoli, automatic. New name for *Chrysonotus* Loew.

**CHRYSONOTOMYIA** Hunter, 1900: 124. Type species, *Musca bipunctata* Scopoli, automatic. New name for *Chrysonotus* Loew.

**GEOSARGUS** Bezzi, 1907: 53. Type species, *Musca cupraria* Linnaeus, automatic. New name for *Sargus* Fabricius, alleged preoccupied by *Sargus* Klein, 1744, a pre-Linnaean name and its subsequent publication, *Sargus* Walbaum, 1792.

**SURGUS**: Ôuchi, 1938: 55. Incorrect subsequent spelling.

**PEDICELLINA** James, 1952b: 225. Type species, *Sargus notatus* Wiedemann [= *Sargus fasciatus* Fabricius], by original designation. Preoccupied by Sars, 1835.

**HIMANTOLOBA** McFadden, 1970b: 274. Type species, *Chrysonotus flavopilosus* Bigot, by original designation.

**albibarbus** Loew. **Palaeartic:** France, Italy, Russia, Ukraine, Yugoslavia.

*Sargus albibarbus* Loew, 1855a: 134. HT ♀ [ZMHU]: Croatia (as “Dalmatien”).

*Sargus ceriferus* Jaenicke, 1866: 232. HT ♀ [SMF?]: Italy: Genova.

**albopilosus** de Meijere. **Oriental:** Indonesia (Java). **Australian:** Indonesia (Irian Jaya).

*Sargus albopilosus* de Meijere, 1906: 73. HT ♀ [ZMAN]: Indonesia: Irian Jaya, Manokwari.

**alchidas** Walker. **Neotropical:** Jamaica.

*Sargus alchidas* Walker, 1849a: 517. HT ♂ [BMNH]: Jamaica.

**analís** (Williston). **Neotropical:** Costa Rica, Panama, Brazil.

*Chrysonotus analís* Williston, 1888b: 251. HT ♂ [AMNH]: Brazil: Mato Grosso, Chapada.

**atrobasis** (James). **Neotropical:** Mexico (Colima, Guerrero, Michoacán, Morelos, Nayarit, Puebla).

*Geosargus atrobasis* James, 1941c: 247. HT ♂ [UAM, destroyed]: Mexico: Guerrero, Iguala.



**aureopilosus** McFadden. **Neotropical:** Mexico (Oaxaca, Puebla).

*Sargus aureopilosus* McFadden in James & McFadden, 1982: 12. HT ♂ [WSU]: Mexico: Puebla, 4.5 km W of Xicotepec, 1073 m.

**aurora** (Lindner). **Afrotropical:** Malawi, South Africa.

*Geosargus aurora* Lindner, 1935b: 299. HT ♀ [BMNH]: Malawi: Zomba.

**baculventerus** J. Yang & Chen. **Palaeartic:** China.

*Sargus baculventerus* J. Yang & Chen, 1993: 585. HT ♂ [IZAS]: China: Guizhou Province, Tongren and Tongchuan.

**bagosas** Walker. **Neotropical:** Jamaica.

*Sargus bagosas* Walker, 1849a: 518. HT ♂ [BMNH]: Jamaica.

*Sargus bagosus*: Melander, 1904b: 17. Incorrect subsequent spelling.

**beppui** Nagatomi. **Palaeartic:** Japan.

*Sargus beppui* Nagatomi, 1990: 738. HT ♂ [KU]: Japan: Honshu, Nagano Prefecture, Shimominochi, Sakae-mura.

**bipunctatus** (Scopoli). **Nearctic:** Canada (British Columbia), USA (Oregon, Washington).

**Palaeartic:** Albania, Austria, Belgium, Bulgaria, Croatia, Czech Republic, England, France, Georgia, Germany, Greece, Hungary, Ireland, Italy, Netherlands, Poland, Roumania, Serbia, Slovakia, Slovenija, Switzerland, Tunisia.

*Musca bipunctata* Scopoli, 1763: 341. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

*Sargus reaumuri* Meigen, 1804: 142. ST ♂ [MNHN]: France: Paris; ST ♀ [MNHN]: Germany: forest near Aachen.

*Sargus reaumurii*: Fabricius, 1805: 256. Incorrect subsequent spelling.

*Sargus sulphureus* Meigen, 1822: 109. HT ♀ [MNHN]: Unknown, France?

*Sargus bipunctatus* O. Costa, 1844: 88. ST ♀ [UNK]: Italy: Camaldoli. Preoccupied, secondary homonym of *Musca bipunctata* Scopoli, 1763.

*Chrysochroma fasciatus* Szilády, 1929: 250. ST ♂♀ [HNHM, destroyed]: Tunisia: Aïn Draham and La Calle.

*Geosargus perpulcher* James, 1936a: 271. HT ♀ [CSUFC]: USA: Washington, Puyallup.

*Musca binotata*: James & McFadden, 1982: 2. Incorrect subsequent spelling.

**brasiliensis** Wiedemann. **Neotropical:** Brazil, Panama.

*Sargus brasiliensis* Wiedemann, 1830: 37. ST ♀ [SMF]: Brazil.

**caeruleapex** McFadden. **Neotropical:** Mexico (Veracruz).

*Sargus caeruleapex* McFadden in James & McFadden, 1982: 6. HT ♀ [CAS]: Mexico: Veracruz, 1.6 km S of Huatusco.

**chrysis** Loew. **Afrotropical:** Sudan, Zaire.

*Sargus chrysis* Loew, 1855a: 136. ST 3♂, 2♀ [ZMHU]: Sudan.

**circumcinctus** (James). **Neotropical:** Brazil.

*Geosargus circumcinctus* James, 1941d: 303. HT ♀ [USP]: Brazil: Rio de Janeiro, Tingua.

**cirrhosus** McFadden. **Neotropical:** Mexico (Veracruz).

*Sargus cirrhosus* McFadden in James & McFadden, 1982: 6. HT ♂ [WSU]: Mexico: Veracruz, Fortín de las Flores, 852 m.

**citrinellus** (Lindner). **NEW COMBINATION.** **Neotropical:** Brazil.

*Merosargus citrinellus* Lindner, 1949a: 815. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia. Note 73.

**clavatus** Walker. **Neotropical:** Brazil, Mexico (no further information).

*Sargus clavatus* Walker, 1854: 93. ST 2♂ [BMNH]: Brazil: Pará.

**claviventris** Rondani. **Neotropical:** Venezuela.

*Sargus claviventris* Rondani, 1850: 190. ST ♀ [MIZT], 1♀ [MZUN]: Venezuela.

**concisus** Walker. **Australian:** Indonesia (Maluku).

*Sargus concisus* Walker, 1861c: 273. HT ♀ (stated ♂) [BMNH]: Indonesia: Maluku, Pulau Bacan.

*Sargus concisus*: Wulp, 1896: 49. Incorrect subsequent spelling.

**contractus** Walker. **Neotropical:** Brazil.

*Sargus contractus* Walker, 1854: 319. HT ♂ [BMNH, destroyed]: Brazil: Santarém.

**cuprarius** (Linnaeus). **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Nova Scotia, Ontario, Quebec, Saskatchewan), USA (California, Connecticut, District of Columbia, Idaho, Illinois, Kansas, Maine, Massachusetts, Minnesota, Mississippi, Missouri, Nebraska, Nevada, New Hampshire, New Mexico, New York, Ohio, Oregon, Rhode Island, Utah, Washington, Wisconsin, Wyoming). **Palaeartic:** Armenia, Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Israel, Italy, Kazakhstan, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Slovenija, Spain, Sweden, Switzerland, Tajikistan, Turkey, Yugoslavia.

*Musca cupraria* Linnaeus, 1758: 598. ST 3? [LSL]: Europe.

*Musca violacea* Scopoli, 1763: 340. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

*Sargus cupreus*: Samouelle, 1819: 292. Incorrect subsequent spelling.

*Sargus caeruleicollis* Meigen, 1822: 107. HT ♀ [UNK]: Austria. Attributed to Megerle.

*Sargus coeruleicollis*: Loew, 1855a: 132. Incorrect subsequent spelling.

*Sargus nubeculosus* Zetterstedt, 1842: 157. LT ♂ [NRS, des. Andersson 1971: 239]: Sweden: Lund.

*Sargus minimus* Zetterstedt, 1849: 2965. LT ♂ [NRS, des. Andersson 1971: 240]: Sweden: Vadstena.

*Sargus cuprinus*: Chagnon, 1901: 6. Incorrect subsequent spelling.

*Sargus cuprarius* var. *nubecolosus*: Kertész, 1908b: 103. Incorrect subsequent spelling.

*Musca capraria*: Trustees of the British Museum (Natural History), 1939: 598. Incorrect subsequent spelling.

**cyaneus** (Brunetti). **NEW COMBINATION. Oriental:** India.

*Ptecticus cyaneus* Brunetti, 1912: 453. HT ♀ [ZSI]: India: Assam, Ukhral, Manipur, 6400 feet. Note 74.

**darius** Hardy. **Australian:** Australia (Queensland).

*Sargus darius* Hardy, 1932b: 47. HT ♀ [UNK]: Australia: Queensland, Great Palm Island.

**decorus** Say. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec, Saskatchewan, Yukon), USA (Alabama, Alaska, California, Colorado, Florida, Georgia, Idaho, Illinois, Kansas, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, New Hampshire, New Mexico, New York, North Carolina, Ohio, Oregon, Pennsylvania, Rhode Island, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming).

- Sargus decorus* Say, 1824: 376. ST ♀ [UNK, destroyed]: USA: Pennsylvania and East Florida.
- Sargus xanthopus* Wiedemann, 1830: 40. ST ♂ [NMW]: USA: Pennsylvania.
- Sargus marginatus* Wulp, 1867: 134. ST ♂♀ [RNH]: USA: Wisconsin.
- Sargus picticornis* Bigot, 1887a: 27. HT ♀ [BMNH]: USA: Washington.
- Sargus puntifer* Bigot, 1887a: 27. ST 3♀ [UNK]: USA: Colorado.
- Sargus pallipes* Bigot, 1887a: 28. HT ♀ [BMNH]: USA: Oregon, Mt. Hood. Preoccupied, primary homonym of *Sargus pallipes* Meigen, 1830 and *Sargus pallipes* Bigot, 1879.
- Sargus punctifer*: Aldrich, 1905: 179. Incorrect subsequent spelling.
- Sargus punctifer* Kertész, 1908b: 107. Unjustified emendation of *Sargus puntifer* Bigot.
- Sargus bigoti* Brunetti, 1923: 157. New name for *Sargus pallipes* Bigot, 1887.
- Sargus decorus* ssp. *alaskensis* James, 1951: 343. HT ♀ [WSU]: USA: Alaska, Palmer.
- elegans** Loew. **Nearctic**: Canada (Ontario, Quebec), USA (Alabama, Connecticut, Florida, Georgia, Illinois, Iowa, Kansas, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New York, Ohio, Rhode Island, Tennessee, Texas).
- Sargus scutellatus* T. Harris, 1835: 597. *Nomen nudum*.
- Sargus elegans* Loew, 1866b: 7. ST 1♂ [MCZ]: USA: Florida; ST ♂ [UNK], 1♀ [MCZ]: USA: New York; ST ♂ [UNK]: USA: Massachusetts.
- Sargus scutellatus* Johnson, 1925: 66. *Nomen nudum*. Name in synonymy attributed to Say.
- elongatulus** McFadden. **Neotropical**: Mexico (Durango, Jalisco, Morelos, Oaxaca).
- Sargus elongatulus* McFadden in James & McFadden, 1982: 7. HT ♂ [CNC]: Mexico: Durango, 16 km W of El Salto, 2743 m.
- evansi** McFadden. **Neotropical**: Mexico (Morelos, Sinaloa).
- Sargus evansi* McFadden in James & McFadden, 1982: 8. HT ♂ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.
- fasciatus** Fabricius. **Nearctic**: Canada (Ontario), USA (Alabama, Florida, Georgia, Illinois, Maryland, Michigan, Minnesota, New York, Rhode Island, South Carolina, Wisconsin). **Neotropical**: Bahamas, Brazil, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Honduras, Jamaica, Mexico (Campeche, Colima, Guerrero, Jalisco, México, Morelos, Nayarit, Nuevo León, Oaxaca, San Luis Potosí, Tamaulipas, Veracruz, Yucatán), Panama, Puerto Rico.
- Sargus fasciatus* Fabricius, 1805: 259. LT ♀ [UZMC, des. McFadden 1972a: 125]: “America meridionali”.
- Sargus notatus* Wiedemann, 1830: 34. LT ♀ [NMW, des. McFadden 1972a: 124]: Brazil.
- Sargus coarctatus* Macquart, 1838a: 203. HT ♀ [MNHN]: Brazil as “Brazil or Chile”.
- Sargus debilis* Walker, 1851a: 83. HT ♂ [BMNH]: USA. **NEW SYNONYMY**. Note 75.
- Sargus sallei* Bellardi, 1859: 43. HT ♀ (stated ♂) [MIZT]: Mexico.
- Sargus versicolor* Bellardi, 1862: 13. HT ♀ [MIZT]: Mexico: Oaxaca.
- Sargus lucens* Loew, 1866b: 7. ST 2♂ [MCZ]: Cuba.
- Sargus tricolor* Loew, 1866b: 8. ST 1♀ [MCZ]: Cuba.
- Macrosargus lunus*?: Bigot, 1879b: 187. Incorrect subsequent spelling.
- Macrosargus clavis* Williston, 1885a: 123. ST ♂ [SEMC]: North Carolina or Virginia; ST 1♀ [SEMC]: North Carolina or Virginia.
- Pedicella schwarzi* Curran, 1928a: 16. HT ♂ [AMNH]: Puerto Rico: Cayey.

**festivus** Jaenicke. **Afrotropical:** Ethiopia, Guinea, Nigeria.

*Sargus festivus* Jaenicke, 1867: 325. HT ♀ [SMF]: Ethiopia: Abyssinia.

**flavilatus** James. **Neotropical:** Costa Rica, Honduras, Mexico (Campeche), Panama.

*Isosargus lateralis* James, 1936g: 52. HT ♀ [MCZ]: Panama: Canal Zone, Barro Colorado Island. Preoccupied, secondary homonym of *Sargus lateralis* Macquart, 1834.

*Sargus flavilatus* James, 1973a: 26.19. New name for *Isosargus lateralis* James.

**flavipennis** Macquart. **Afrotropical:** Madagascar, Rodriguez.

*Sargus flavipennis* Macquart, 1838a: 200. HT ♂ [MNHN]: Madagascar.

*Ptecticus flavipes*: Loew, 1860: 77. Incorrect subsequent spelling.

**flavipes** Meigen. **Palearctic:** Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Ireland, Italy, Latvia, Mongolia, Netherlands, North Korea, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland.

*Sargus flavipes* Meigen, 1822: 108. ST 1 ♀ [MNHN], ♂ ♀ [UNK]: Germany: Hessen.

*Sargus nigripes* Zetterstedt, 1842: 159. HT ♂ [NRS]: Sweden: Gotland, Martebo.

*Sargus angustifrons* Loew, 1855a: 134. HT ? [ZMHU]: Austria: near Vienna.

**flavopilosus** (Bigot). **Neotropical:** Mexico (Chiapas, Colima, Guerrero, Jalisco, México, Michoacán, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Veracruz).

*Chrysonotus flavopilosus* Bigot, 1879c: 227. LT ♂ [BMNH, des. McFadden 1972c: 256]: Mexico.

*Chrysonotus aeneiventris* Giglio-Tos, 1893: 25. LT ♀ [MIZT, des. McFadden 1971c: 200]: Mexico: Veracruz, Orizaba.

*Geosargus chrysocomus* James, 1941c: 247. HT ♂ [ANSP]: Mexico: México, Mexico City, 7400 feet.

**gemmifer** Walker. **Oriental:** China, Pakistan, India, Indonesia (Sulawesi), Malaysia, Myanmar, Thailand.

*Sargus gemmifer* Walker, 1849a: 516. HT ♂ (stated ♀) [BMNH]: Pakistan: Sylhet.

*Sargus ? magnificus* Bigot, 1879c: 222. HT ♂ (stated ♀) [BMNH]: India: Assam.

**goliath** (Curran). **Palearctic:** China.

*Macrosargus goliath* Curran, 1927a: 2. HT ♂ [AMNH]: China: Yen-ping.

**grandis** (Ôuchi). **NEW COMBINATION. Palearctic:** China.

*Ptecticus grandis* Ôuchi, 1938: 52. HT ? [SCI]: China: Chekiang Province, Tienmushan. Note 74.

**gselli** Hill. **Australian:** Australia (Northern Territory).

*Sargus gselli* Hill, 1919: 459. HT ♀ [UNK]: Australia: Northern Territory, Bathurst Island.

**holosericeus** Gravenhorst. **Palearctic:** Germany.

*Sargus (?) holosericeus* Gravenhorst, 1807: 376. ST ♂ [UNK]: Not stated, probably Germany. Unrecognized.

**illuminata** (Lindner). **Neotropical:** Brazil.

*Geosargus illuminatus* Lindner, 1949a: 815. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**inactus** Walker. **Oriental:** Indonesia (Sulawesi).

*Sargus inactus* Walker, 1859b: 97. HT ♂ [BMNH, destroyed]: Indonesia: Sulawesi, Ujung Pandang.

**inficitus** Walker. **Australian:** Indonesia (Maluku).

*Sargus inficitus* Walker, 1861c: 274. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.

**iridatus** (Scopoli). **Palearctic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Ireland, Italy, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Slovenija, Spain, Sweden, Switzerland, Yugoslavia.

*Musca iridata* Scopoli, 1763: 340. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

*Musca indicus* M. Harris, 1778: 47. ST ♂♀ [UNK, destroyed]: England.

*Musca caerulescens* de Villers, 1789: 464. ST ? [UNK]: France: Bresse.

*Sargus infuscatus* Meigen, 1822: 107. ST ♂♀ [UNK]: Germany: Hessen. Attributed to Hoffmannsegg.

*Sargus nitidus* Meigen, 1822: 108. ST 1♂, 1♀ [MNHN]: Germany: Hessen.

*Sargus cuprarius* var. *robustus* Loew, 1840a: 23. ST ♀ [ZMHU, lost]: Poland: Poznań.

*Sargus cuprarius* var. *robustus* Loew, 1840b: 553. ST ♀ [ZMHU, lost]: Poland: Poznań.

Preoccupied, primary homonym of *Sargus cuprarius* var. *robustus* Loew, 1840a.

*Sargus cuprarius* var. *gracilis* Loew, 1840a: 24. ST ♀ [ZMHU, lost]: Poland: Poznań.

*Sargus cuprarius* var. *gracilis* Loew, 1840b: 553. ST ♀ [ZMHU, lost]: Poland: Poznań.

Preoccupied, primary homonym of *Sargus cuprarius* var. *gracilis* Loew, 1840a.

*Sargus infuscatus* var. *minutus* Zetterstedt, 1849: 2964. *Nomen nudum*. Manuscript name in synonymy attributed to Staeger.

*Sargus infuscatus* var. *minor*: Loew, 1855a: 132. Incorrect subsequent spelling.

*Sargus irridatus*: Schiner, 1855b: 663. Incorrect subsequent spelling.

*Sargus coerulescens*: Bezzi, 1903: 32. Incorrect subsequent spelling.

**isthmi** James. **Neotropical:** Colombia, Costa Rica, Panama.

*Sargus isthmi* James in James & McFadden, 1982: 14. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

**jaennickei** Woodley. **Neotropical:** Brazil.

*Sargus violaceus* Jaennicke, 1867: 326. ST ♂ [SMF]: Brazil. Preoccupied, secondary homonym of *Musca violacea* Scopoli, 1763.

*Sargus jaennickei* Woodley. **NEW NAME** for *Sargus violaceus* Jaennicke, 1867.

**jamesi** (Lindner). **Afrotropical:** Zaire.

*Pedicellina jamesi* Lindner, 1966b: 378. ST 1♂ [MRAC]: Zaire: Ituri, Buba; ST 1♂ [MRAC]: Zaire: Mongbwalu (Kilo).

**jucundus** Walker. **Neotropical:** Brazil.

*Sargus jucundus* Walker, 1850a: xcvi. HT ♂ [BMNH, lost]: Brazil: Pará.

**laetus** Wulp. **Oriental:** Indonesia (Sumatra).

*Sargus laetus* Wulp, 1885b: 66. HT ♂ [RNH]: Indonesia: Sumatra.

**lateralis** Macquart. **Neotropical:** Cuba.

*Sargus lateralis* Macquart, 1834: 262. ST 1♂, 1♀ [MNHN]: Cuba.

- lateritius** Rondani. **Afrotropical:** Madagascar.  
*Sargus lateritius* Rondani, 1863: 76. ST ? [MZUN]: Madagascar.
- lateropictus** James. **Neotropical:** Panama.  
*Sargus lateropictus* James in James & McFadden, 1982: 15. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- latipennis** (Brunetti). **NEW COMBINATION. Oriental:** Myanmar, Thailand.  
*Ptecticus latipennis* Brunetti, 1923: 151. HT ♀ [BMNH]: Myanmar. Note 76.
- latus** Bellardi. **Neotropical:** Mexico (no further information).  
*Sargus latus* Bellardi, 1859: 41. HT ♀ (stated ♂) [MIZT]: Mexico.
- limbatus** Macquart. **Afrotropical:** Madagascar.  
*Sargus limbatus* Macquart, 1838a: 201. HT ♀ [MNHN]: Madagascar.
- lindneri** (James). **NEW COMBINATION. Oriental:** Indonesia (Sumatra).  
*Ptecticus sumatranus* Lindner, 1937c: 371. HT ♀ [BMNH]: Indonesia: Sumatra, Pematangsiantar, Naga Hoeta Estate, 1750 feet. Preoccupied, primary homonym of *Ptecticus sumatranus* Enderlein, 1914. Note 77.  
*Ptecticus lindneri* James, 1975c: 19. New name for *Ptecticus sumatranus* Lindner, 1937.
- linearis** Walker. **Neotropical:** Mexico (Chihuahua, Durango, Guerrero, Jalisco, México, Michoacán, Morelos, Nuevo León, Oaxaca, Puebla, Sinaloa, Veracruz).  
*Sargus linearis* Walker, 1854: 318. HT ♀ [BMNH, destroyed]: Mexico.  
*Sargus caesius* Bellardi, 1859: 40. LT ♀ [MIZT, des. McFadden 1971c: 205]: Mexico: Veracruz, Orizaba.  
*Sargus filiformis* Giglio-Tos, 1891a: 4. LT ♂ [MIZT, des. McFadden 1971c: 202]: Mexico.  
*Sargus coesius*: Giglio-Tos, 1893: 29, 70. Incorrect subsequent spelling.
- lucidus** (Lindner). **Neotropical:** Belize, Guyana.  
*Geosargus lucidus* Lindner, 1949a: 805. ST 1 ♀ [BMNH]: Belize: Rio Grande; ST 5 ♀ [BMNH]: Guyana: Mazaruni, Clearing.
- macquartii** Perty. **Neotropical:** Brazil.  
*Sargus macquartii* Perty, 1833a: plate 37, figure 2. ST ♂ [ZSBS]: Brazil: Bahia. Description given in Perty (1833b: 185).
- mactans** Walker. **Palaeartic:** Japan. **Oriental:** India, Indonesia (Kalimantan, Sulawesi, Sumatra), Malaysia, Pakistan, Sri Lanka. **Australian:** Australia (Queensland), Papua New Guinea (Papua New Guinea).  
*Sargus mactans* Walker, 1859b: 97. HT ♂ (stated ♀) [BMNH]: Indonesia: Sulawesi, Ujung Pandang. Note 78.
- maculatus** (Lindner). **Palaeartic:** Cyprus, Israel.  
*Geosargus maculatus* Lindner, 1936d: 42. ST 1 ♂, 1 ♀ [BMNH]: Cyprus: Nicosia.
- mandarinus** Schiner. **Palaeartic:** China.  
*Sargus mandarinus* Schiner, 1868b: 62. HT ? [NMW]: China: Hong Kong.
- melleus** Rondani. **Neotropical:** Brazil.  
*Sargus melleus* Rondani, 1848: 104. ST ♀ [MZLS], 1 ♀ [MZUN]: Brazil.  
*Sargus meleus*: A. Costa, 1866: 38. Incorrect subsequent spelling.
- meracus** Nagatomi. **Palaeartic:** Japan.  
*Sargus meracus* Nagatomi, 1975: 352. HT ♂ [KU]: Japan: Shinano, Narai.

**meridionalis** White. **Australian:** Australia (New South Wales).

*Sargus meridionalis* White, 1916a: 95. HT ♂ [BMNH]: Australia: New South Wales, Milson Island.

**metallinus** Fabricius. **Palaeartic:** China, Japan, Korea, Russia. **Oriental:** India, Indonesia (Java, Kalimantan, Sulawesi, Sumatra), Malaysia, Myanmar, Philippines, Sri Lanka, Thailand. **Australian:** Indonesia (Irian Jaya, Maluku), New Caledonia, Papua New Guinea (Bougainville Island), Solomon Islands.

*Sargus metallinus* Fabricius, 1805: 258. ST 2♀ [UZMC]: India: “Bengalia”.

*Sargus formicaeformis* Doleschall, 1857: 403. ST ♂ [UNK]: Indonesia: Maluku, Pulau Ambon.

*Sargus redhibens* Walker, 1859b: 97. ST ♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

*Sargus pallipes* Bigot, 1879c: 222. HT ♀ [BMNH]: Sri Lanka. Preoccupied, primary homonym of *Sargus pallipes* Meigen, 1830.

*Sargus melallinus*: J. Yang & Chen, 1993: 586. Incorrect subsequent spelling.

**molliculus** (Nagatomi). **Palaeartic:** Japan.

*Chrysochroma molliculum* Nagatomi, 1975: 312. HT ♀ [KU]: Japan: Honshu, Kamikochi, Shinano.

**multicolor** (Lindner). **Neotropical:** Brazil.

*Geosargus multicolor* Lindner, 1949a: 806. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**nigripes** (Lindner). **Afrotropical:** Burundi.

*Chrysonotus nigripes* Lindner, 1955a: 294. HT ♂ [MRAC]: Burundi: Bururi, 1800-2000 m.

**niphonensis** Bigot. **Palaeartic:** China, Japan, Korea.

*Sargus niphonensis* Bigot, 1879c: 221. ST 1♂, 1♀ [UMO]: Japan.

*Sargus nipponensis*: Matsumura, 1915: 44. Incorrect subsequent spelling.

*Geosargus (Geosargus) jankowskii* Pleske, 1926: 392. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Russia: Primorskiy kraj, near Vladivostok.

*Geosargus jankowskyi*: Lindner, 1941b: 95. Incorrect subsequent spelling.

**opulentus** Walker. **Neotropical:** Brazil.

*Sargus opulentus* Walker, 1854: 319. HT ♂ [BMNH, destroyed]: Brazil: Pará.

**parastenus** James. **Neotropical:** Panama.

*Sargus parastenus* James in James & McFadden, 1982: 15. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

**pavo** (Lindner). **Afrotropical:** Rwanda, Zaire.

*Geosargus pavo* Lindner, 1965b: 54. ST ♀ [IRSNB], 1♀ [SMN]: Zaire: Parc National de la Garamba, “PpK 72, PpK 8/9, and PFNK 7/9”.

**persimilis** McFadden. **Neotropical:** Mexico (Chiapas).

*Sargus persimilis* McFadden in James & McFadden, 1982: 9. HT ♂ [CNC]: Mexico: Chiapas, Yerba Buena, 32 km N of Bochil, 1981 m.

**petersoni** McFadden. **Neotropical:** Mexico (Chiapas).

*Sargus petersoni* McFadden in James & McFadden, 1982: 15. HT ♀ [CNC]: Mexico: Chiapas, 32 to 40 km N of Huixtla, 914 m.

**pleuriticus** Loew. **Neotropical:** Cuba, Dominican Republic.

*Sargus pleuriticus* Loew, 1866b: 8. HT ♀ [MCZ]: Cuba.

*Sargus sapphireus* Bigot, 1887a: 28. HT ♀ (stated ♂) [BMNH]: Cuba. **NEW SYNONYMY.** Note 79.

*Sargus sapphireus*: Melander, 1904b: 17. Incorrect subsequent spelling.

**polychromus** James. **Neotropical:** Costa Rica.

*Sargus polychromus* James in James & McFadden, 1982: 10. HT ♀ [CAS]: Costa Rica: Heredia, La Selva, 2 km SW of Puerto Viejo.

**pseudoptecticus** James. **Neotropical:** Costa Rica, Panama.

*Sargus pseudoptecticus* James in James & McFadden, 1982: 7. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

**ptecticoides** (Lindner). **Oriental:** Indonesia (Sulawesi).

*Chrysochroma ptecticoides* Lindner, 1935a: 47. HT ♀ [UNK]: Indonesia: Sulawesi, Bonthain, Wawa Karaeng, 1100 m.

**pubescens** Wulp. **Oriental:** Indonesia (Sulawesi).

*Sargus pubescens* Wulp, 1885b: 67. HT ♀ [RNH]: Indonesia: Sulawesi, Gorontalo.

**punctatus** McFadden. **Neotropical:** Mexico (Sinaloa).

*Sargus punctatus* McFadden in James & McFadden, 1982: 14. HT ♀ [CNC]: Mexico: Sinaloa, 24 km W of El Palmito, 1524 m.

**purpuratus** Lindner. **Afrotropical:** South Africa.

*Sargus purpuratus* Lindner, 1972a: 6. HT ♀ [NMP]: South Africa: Natal, Geekie's Farm, 1500 m.

**purpurea** (Walker). **NEW COMBINATION. Neotropical:** Mexico (no further information).

*Chrysochlora purpurea* Walker, 1860b: 217. HT ♂ [BMNH]: Mexico. Note 80.

**quadrifascia** Walker. **Australian:** Indonesia (Irian Jaya, Salawati).

*Sargus quadrifascia* Walker, 1866: 10. *Nomen nudum*.

**rufibasis** (Bigot). **Neotropical:** South America.

*Macrosargus rufibasis* Bigot, 1879c: 225. HT ♀ [BMNH]: "South America".

**ruficornis** Macquart. **Afrotropical:** South Africa, Tanzania, Zaire.

*Sargus ruficornis* Macquart, 1846: 183. ST ♂♀ [MHNVL]: South Africa.

**rufifrons** (Pleske). **Palearctic:** China, Russia.

*Geosargus (Chrysochroma) rufifrons* Pleske, 1926: 387. HT ♂ [ZMAS]: China: Manchuria, Kuanchen [= Shuangcheng?], "Goundshoulin".

**rufipes** Wahlberg. **Palearctic:** Finland, Germany, Norway, Russia, Sweden, Switzerland.

*Sargus rufipes* Wahlberg, 1854: 213. LT ♀ [NRS, des. Andersson 1971: 237]: Sweden: "Quickjock, Lapponiae Lulensis".

**rufitarsis** (Macquart). **Oriental:** India.

*Pachygaster rufitarsis* Macquart, 1846: 185. ST ♂ [UNK]: India: Pondicherry.

**schaeuffelei** Lindner. **Afrotropical:** Ethiopia.

*Sargus schaeuffelei* Lindner, 1972a: 7. ST 1♂, 1♀ [SMN]; 1♂, 2♀ [UNK]: Ethiopia: Bahar Dar.

**seychellensis** Kertész. **Afrotropical:** Seychelles.

*Sargus seychellensis* Kertész, 1912: 98. ST ♂♀ [BMNH, lost]: Seychelles: Marie Anne



- Island; ST 1♀ [BMNH]: Seychelles: Silhouette, Plateau des Mare aux Cochons, circa 1100 feet.; ST 1♂, 1♀ [BMNH]: Seychelles: Mahé, Cascade Estate, circa 1000 feet.
- speciosus** Macquart. **Neotropical:** Costa Rica, Guatemala, Honduras, Mexico (Campeche, Chiapas, Colima, Guerrero, Jalisco, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Tabasco, Tamaulipas, Veracruz, Yucatán), Panama.  
*Sargus speciosus* Macquart, 1846: 184. ST ♀ [UNK]: Mexico: Yucatán, Merida.  
*Sargus aureus* Bellardi, 1859: 42. LT ♂ [MIZT, des. McFadden 1971c: 205]: Mexico: Veracruz, Orizaba.  
*Sargus splendens* Bigot, 1879c: 224. HT ♀ [BMNH]: Mexico. Preoccupied, primary homonym of *Sargus splendens* Meigen, 1804.
- splendidus** Brunetti. **Oriental:** India.  
*Sargus splendens* Brunetti, 1923: 154. HT ♂ [ZSI]: India: Assam, Garo Hills, Tura, 1500 feet. Preoccupied, primary homonym of *Sargus splendens* Meigen, 1804 and Bigot, 1879.  
*Sargus splendidus* Brunetti, 1925: 451. New name for *Sargus splendens* Brunetti, 1923.
- stenus** James. **Neotropical:** Colombia, Costa Rica, Panama.  
*Sargus stenus* James in James & McFadden, 1982: 16. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- stuckenbergi** (Lindner). **Afrotropical:** Mozambique.  
*Geosargus stuckenbergi* Lindner, 1961: 4. ST 2♂ [NMP], 1♀ [SMN]: Mozambique: Lower Zambesi River, Marromeu, Salone Forest.
- tenuis** (Lindner). **Afrotropical:** Uganda, Zaire.  
*Chrysochroma tenue* Lindner, 1938d: 18. HT ♀ [IRSNB]: Zaire: Rutshuru.
- tenuiventris** (Bigot). **Neotropical:** Brazil.  
*Macrosargus tenuiventris* Bigot, 1879c: 225. ST 3♂ (stated ♀) [BMNH]: Brazil: “Amazonia”.
- thoracicus** Macquart. **Neotropical:** Brazil, Costa Rica, Guatemala, Honduras, Mexico (Campeche, Chiapas, Michoacán, Morelos, Nuevo León, Oaxaca, Puebla, Tamaulipas, Veracruz, Yucatán), Panama.  
*Sargus thoracicus* Macquart, 1834: 261. ST ♀ [UNK]: “Amérique méridionale”.  
*Sargus concinnus* Osten Sacken, 1886a: 23. LT ♀ [BMNH, des. McFadden 1972c: 261]: Guatemala: San Gerónimo.
- transversus** McFadden. **Neotropical:** Mexico (Morelos).  
*Sargus transversus* McFadden in James & McFadden, 1982: 13. HT ♂ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.
- tuberculatus** Loew. **Afrotropical:** Sudan.  
*Sargus tuberculatus* Loew, 1855a: 135. HT ♀ [ZMHU]: Sudan.
- vandykei** (James). **Palearctic:** China.  
*Geosargus vandykei* James, 1941a: 15. HT ♀ [CAS]: China: Kiangsu Province, Tung Ko Forest Station.
- viridiceps** Macquart. **Palearctic:** China.  
*Sargus viridiceps* Macquart, 1855: 66. ST 2♂, 1? [BMNH]: China: “China boréale”.
- viridis** Say. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, New Brunswick, Quebec, Saskatchewan), USA (California, Colorado, Idaho, Illinois, Kansas, Maine, Maryland,

Massachusetts, Nevada, New Hampshire, Ohio, Oregon, Texas, Washington, Wyoming).

**Neotropical:** Mexico (Baja California).

*Sargus viridis* Say, 1823b: 87. ST ? [UNK, destroyed]: USA: Ohio, near Cincinnati and “Atlantic states”.

*Sargus frontalis* Loew, 1855a: 133. HT ♂ [ZMHU]: “Germany: Kassel”, but apparently North America (Rozkošný 1982a: 157).

*Sargus nigribarbis* Bigot, 1879c: 224. ST 2♂, 1♀ [BMNH]: USA: California.

*Myochrysa caerulea* Bigot, 1887a: 29. HT ♀ [BMNH]: North America.

*Chloromyia coerulea*: Kertész, 1908b: 108. Incorrect subsequent spelling.

*Myiochrysa coerulea*: Williston, 1908: 388. Incorrect subsequent spelling.

**viridistima** (Brunetti). **NEW COMBINATION. Afrotropical:** Tanzania, Zaire.

*Chrysochroma viridistima* Brunetti, 1926: 133. HT ♂ [BMNH]: Tanzania: Kilossa. Note 81.

*Chrysochroma viridissima*: Lindner, 1938d: 19. Incorrect subsequent spelling.

**yerbabuena** Woodley. **Neotropical:** Mexico (Chiapas).

*Sargus pleuriticus* McFadden in James & McFadden, 1982: 10. HT ♂ [CNC]: Mexico: Chiapas, Yerba Buena, 32 km N of Bochil, 1981 m. Preoccupied, primary homonym of *Sargus pleuriticus* Loew, 1866.

*Sargus yerbabuena* Woodley. **NEW NAME** for *Sargus pleuriticus* McFadden, 1982.

### Genus STACKELBERGIA Pleske

**STACKELBERGIA** Pleske, 1930: 189. Type species, *Stackelbergia chloromyioides* Pleske, by monotypy.

**chloromyioides** Pleske. **Palearctic:** Russia.

*Stackelbergia chloromyioides* Pleske, 1930: 190. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 14]: Russia: Primorskiy kraj, Partizanskiy district, near Tigrovaya.

### Unplaced species of Sarginae

**bigoti** Lindner. **Afrotropical:** Madagascar.

*Chrysochroma bigoti* Lindner, 1968b: 5. ST 9♂, 2♀ [MNHN], 2♂ [SMN]: Madagascar: Ivondro, Ranomafana, Fort Dauphin, and Périnet.

**brunneus** Lindner. **Afrotropical:** Madagascar.

*Ptecticus brunneus* Lindner, 1936a: 38. HT ♀ [SMN]: Madagascar: Andreba.

**cingulatum** Lindner. **Afrotropical:** Madagascar.

*Chrysochroma cingulatum* Lindner, 1968b: 5. HT ♀ [MNHN]: Madagascar: Mt. Tsaratapana, 1400 m.

**congoense** Lindner. **Afrotropical:** Zaire.

*Chrysochroma congoense* Lindner, 1965b: 53. ST ♂♀ [IRSNB], 1♂ [SMN]: Zaire: Parc National de la Garamba, “I/b/3, II/id/8, II/fd/5, II/cc/9, Iso III, II/jd/9, and Mabanga”.

- consors** Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Uganda, Zaire.  
*Chrysochroma consors* Grünberg, 1915: 64. ST 1♂, 1♀ [ZMHU]: Equatorial Guinea: Río Muni, Uelleburg.
- dispar** Lindner. **Afrotropical:** Zimbabwe.  
*Chrysochroma dispar* Lindner, 1966d: 4. ST 1♂, 2♀ [NMP]; 1♂, 1♀ [SMN]: Zimbabwe: North Vumba.
- flavifrons** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma flavifrons* Lindner, 1968b: 6. HT ♀ [MNHN]: Madagascar: Ranomafana.
- flavipes** Lindner. **Afrotropical:** Central African Republic, Ivory Coast, Zaire.  
*Chrysochroma flavipes* Lindner, 1966b: 371. ST 2♂ [MRAC]: Zaire: Kafakumba; ST 1♀ [MRAC]: Zaire: Tshuapa, Ikengo; ST 1♀ [MRAC]: Zaire: Equateur, Bamania; ST 1♀ [MRAC]: Zaire: Bambesa; ST 1♀ [SMN]: Zaire: Lulua, Kapanga.
- flavomarginatus** Loew. **Afrotropical:** Madagascar, Mauritius.  
*Chrysonotus flavomarginatus* Loew, 1857a: 263. ST ♀ [NRS]: Mauritius.
- flavum** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma flavum* Lindner, 1968b: 6. ST 1♂ [MNHN]: Madagascar: Ranomafana; ST 1♂ [SMN], 1♀ [MNHN]: Madagascar: Ivondro.
- fortunatum** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma fortunatum* Lindner, 1966c: 8. HT ♂ [MNHN]: Madagascar: Ambodivoangy.
- keiseri** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma keiseri* Lindner, 1966c: 6. HT ♂ [MNHN]: Madagascar: Montagne d'Ambré.
- laetum** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma laetum* Lindner, 1966c: 7. HT ♂ [MNHN]: Madagascar: Sakaraha.
- lapidus** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma lapidus* Lindner, 1966c: 7. ST 1♂ [MNHN]: Madagascar: Joffreville; ST 1♀ [NMB]: Madagascar: Nossy Bé.  
*Chrysochroma lapidis*: Lindner, 1968b: 7. Incorrect subsequent spelling.
- latum** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma latum* Lindner, 1966c: 8. HT ♀ [MNHN]: Madagascar: Fort Dauphin.
- longestylum** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma longestylum* Lindner, 1966c: 8. ST 1♂ [MNHN], 1♂ [MRAC]: Madagascar: Ahitsitondrona.
- lucens** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma lucens* Lindner, 1968b: 8. ST 22♂, 6♀ [MNHN, 5 in SMN]: Madagascar: Bekily and Behara.
- matilei** Lindner. **Afrotropical:** Comoro Islands.  
*Chrysochroma matilei* Lindner, 1979: 308. HT ♀ [MNHN]: Comoro Islands: Grand Comoro, La Grille (Guiri), 850-900 m.
- natalense** Lindner. **Afrotropical:** South Africa.  
*Chrysochroma natalense* Lindner, 1961: 5. HT ♀ [NMP]: South Africa: Natal, Umkomaas Valley, Deepdale.

- nigricoxa** Lindner. **Afrotropical:** Madagascar.  
*Microchrysa nigricoxa* Lindner, 1936a: 41. HT ♂ (stated ♀) [SMN]: Madagascar: Ambo-sitra.
- opulentum** Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Sierra Leone, Zaire.  
*Chrysochroma opulentum* Grünberg, 1915: 65. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.
- pallidiventre** Brunetti. **Afrotropical:** Zaire.  
*Chrysochroma pallidiventris* Brunetti, 1926: 134. HT ♀ [MRAC]: Zaire: Kilo.
- pallidus** Macquart. **Afrotropical:** Madagascar.  
*Sargus pallidus* Macquart, 1838a: 202. ST 1♂ [MNHN], ♀ [MNHN, lost]: Madagascar.
- ptecticoideum** Lindner. **Afrotropical:** Zaire.  
*Chrysochroma ptecticoideum* Lindner, 1966b: 372. HT ♀ [MRAC]: Zaire: Lulua, Kapanga.
- punctum** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma punctum* Lindner, 1968b: 6. HT ♂ (stated ♀) [MNHN]: Madagascar: Rogez, Forêt Côte Est.
- ranohira** Woodley. **Afrotropical:** Madagascar, Mauritius, Réunion.  
*Chrysochroma ptecticoides* Lindner, 1966c: 5. ST 2♂, 1♀ [MNHN, NMB, SMN]: Madagascar: Ambato-Boeni and Ranohira. Preoccupied, primary homonym of *Chrysochroma ptecticoides* Lindner, 1935.  
*Chrysochroma ranohira* Woodley. **NEW NAME** for *Chrysochroma ptecticoides* Lindner, 1966. Note 82.
- rubicundum** Lindner. **Afrotropical:** Zimbabwe.  
*Chrysochroma rubicundum* Lindner, 1966d: 5. ST 1♂, 1♀ [NMP], 1♂ [SMN]: Zimbabwe: North Vumba.
- selinda** Lindner. **Afrotropical:** Zimbabwe.  
*Chrysochroma selinda* Lindner, 1958a: 125. ST 2♀ [NMP]: Zimbabwe: Mt. Selinda, Chirinda Forest.
- stuckenbergianum** Lindner. **Afrotropical:** South Africa.  
*Chrysochroma stuckenbergianum* Lindner, 1961: 6. HT ♀ [NMP]: South Africa: Natal, Pietermaritzburg, Town Bush.
- subobscurum** Lindner. **Afrotropical:** South Africa.  
*Chrysochroma subobscurum* Lindner, 1966d: 5. HT ♂ [NMP]: South Africa: Southwest Cape, Atlantic Coast, Ysterfontein.
- testaceum** Grünberg. **Afrotropical:** Cameroun.  
*Chrysochroma testaceum* Grünberg, 1915: 66. HT ♀ [ZMHU]: Cameroun: Bibundi.
- triste** Lindner. **Afrotropical:** Comoro Islands, Madagascar.  
*Chrysochroma triste* Lindner, 1966c: 6. HT ♀ [MNHN]: Madagascar: Montagne d'Ambre.
- turbidum** Lindner. **Afrotropical:** Zaire.  
*Chrysochroma turbidum* Lindner, 1965b: 54. HT ♂ [IRSNB]: Zaire: Parc National de la Garamba, Aka/2.
- unicolor** Lindner. **Afrotropical:** Madagascar.  
*Chrysochroma unicolor* Lindner, 1968b: 7. HT ♀ [MNHN]: Madagascar: Ivondro.

**vadoni** Lindner. **Afrotropical:** Madagascar.

*Chrysochroma vadoni* Lindner, 1966c: 6. HT ♀ [MNHN]: Madagascar: Fampanambo.

## Subfamily RAPHIOCERINAE

### Genus ANALCOCEROIDES Hollis

**ANALCOCEROIDES** Hollis, 1963: 558. Type species, *Campeprosopa longicornis* Williston, by original designation.

**longicornis** (Williston). **Neotropical:** Mexico (Guerrero).

*Campeprosopa longicornis* Williston, 1900: 239. HT ♀ [BMNH]: Mexico: Guerrero, Omilteme, 8000 feet.

### Genus ANALCOCERUS Loew

**ANALCOCERUS** Loew, 1855a: 140. Type species, *Analcocerus atriceps* Loew, by original designation.

**ANALCOCERUS:** Zack, 1984: 19. Incorrect subsequent spelling.

**atriceps** Loew. **Neotropical:** Brazil.

*Analcocerus atriceps* Loew, 1855a: 140. ST ♀ [ZMHU]: Brazil. Correct original spelling by present revision.

*Analcocerus nigriceps*: Loew, 1855a: 140. Incorrect original spelling.

**orbitalis** James. **Neotropical:** Brazil.

*Analcocerus orbitalis* James, 1943a: 368. HT ♂ [AMNH]: Brazil: Nova Teutonia, 27° 11' S, 52° 23' W.

**taurus** James. **Neotropical:** Brazil.

*Analcocerus taurus* James, 1943a: 370. HT ♂ [MCZ]: Brazil: São Sebastião.

### Genus ANISOSCAPUS McFadden

**ANISOSCAPUS** McFadden, 1970a: 317. Type species, *Anisoscopus chlorovittatus* McFadden, by original designation.

**chlorovittatus** McFadden. **Neotropical:** Mexico (Oaxaca).

*Anisoscopus chlorovittatus* McFadden, 1970a: 317. HT ♂ [UCD]: Mexico: Oaxaca, 23 miles S of Matias Romero.

**ochraceus** McFadden. **Neotropical:** Mexico (Nayarit).

*Anisoscopus ochraceus* McFadden, 1970a: 318 HT ♂ [CUI]: Mexico: Nayarit, vicinity of Compostela.

### Genus BASENTIDEMA Macquart

**BASENTIDEMA** Macquart, 1838a: 197. Type species, *Basentidema syrphoides* Macquart, by monotypy.

**coerulescens** James. **Neotropical:** Brazil.

*Basentidema coerulescens* James, 1943a: 376. HT ♂ [AMNH]: Brazil: Nova Teutonia, 27°11'S, 52°23'W.

**hortulana** (Wiedemann). **Neotropical:** Brazil.

*Sargus hortulanus* Wiedemann, 1830: 32. ST ♀ [UZMC]: Brazil.

**syrphoides** Macquart. **Neotropical:** Brazil.

*Basentidema syrphoides* Macquart, 1838a: 197. ST ♀ [MNHN, lost]: Brazil.

### Genus BRACHYTHRIX McFadden

**BRACHYTHRIX** McFadden, 1970a: 318. Type species, *Brachytrix dileucostigma* McFadden, by original designation.

**dileucostigma** McFadden. **Neotropical:** Mexico (Nuevo León).

*Brachytrix dileucostigma* McFadden, 1970a: 320. HT ♂ [WSU]: Mexico: Nuevo León, Cañon del Diente, 2680 feet.

### Genus CYCLOPHLEPS James

**CYCLOPHLEPS** James, 1943a: 375. Type species, *Cyclophleps tenebrifera* James, by original designation.

**tenebrifera** James. **Neotropical:** Peru.

*Cyclophleps tenebrifera* James, 1943a: 375. HT ♂ [AMNH]: Peru: Iquitos.

### Genus DICAMPTOCRANA Frey

**DICAMPTOCRANA** Frey, 1934: 306. Type species, *Dicamptocrana jorgenseni* Frey, by original designation.

**jorgenseni** Frey. **Neotropical:** Paraguay.

*Dicamptocrana jorgenseni* Frey, 1934: 306. HT ♂ [UZMH]: Paraguay: Villa Rica.

### Genus DICRANOPHORA Macquart

**DICRANOPHORA** Macquart, 1834: 255. Type species, *Sargus furcifer* Wiedemann, by original designation.

**affinis** Williston. **Neotropical:** Brazil.

*Dicranophora affinis* Williston, 1888b: 251. HT ♀ [AMNH]: Brazil: Rio de Janeiro.

**astuta** Williston. **Neotropical:** Brazil.

*Dicranophora astuta* Williston, 1888b: 250. ST 1♂, 1♀ [AMNH]: Brazil: Chapada.

**brevifurca** James. **Neotropical:** Paraguay.

*Dicranophora brevipurca* James, 1943a: 371. HT ♂ [MCZ]: Paraguay: Villarica.

**furcifera** (Wiedemann). **Neotropical:** Brazil.

*Sargus furcifer* Wiedemann, 1824: 31. ST ♀ [NMW]: Brazil.

**picta** Macquart. **Neotropical:** Brazil, French Guiana.

*Dicranophora picta* Macquart, 1834: 255. ST ? [UNK]: Brazil.

### Genus DOLICHOTHRIX McFadden

**DOLICHOTHRIX** McFadden, 1970a: 318. Type species, *Dolichothrix melanothorax* McFadden, by original designation.

**melanothorax** McFadden. **Neotropical:** Mexico (Oaxaca).

*Dolichothrix melanothorax* McFadden, 1970a: 318. HT ♀ [CAS (stated UCB)]: Mexico: Oaxaca, 63 miles W of Tehuantepec.

### Genus HEPTOZUS Lindner

**HEPTOZUS** Lindner, 1949a: 799. Type species, *Heptozus ecuadorianus* Lindner, by monotypy.

**ecuadorianus** Lindner. **Neotropical:** Ecuador.

*Heptozus ecuadorianus* Lindner, 1949a: 800. HT ♂ [BMNH]: Ecuador: "N. Ecuador".

**hansoni** James. **Neotropical:** Costa Rica, Ecuador, Panama.

*Heptozus hansonii* James, 1966c: 679. HT ♂ [USU?]: Panama: Cerro Campana.

### Genus HISTIODROMA Schiner

**HISTIODROMA** Schiner, 1868a: 308. Type species, *Sargus inermis* Wiedemann, by original designation.

**HISTIODROMA** Schiner, 1868b: 68. Type species, *Sargus inermis* Wiedemann, by original designation. Preoccupied by Schiner, 1868a.

**HISTIODROMA**: Pimentel & Pujol-Luz, 2000: 2. Incorrect subsequent spelling.

**fascipennis** James. **Neotropical:** Brazil.

*Histiodroma fascipennis* James, 1943a: 373. HT ♂ [USP]: Brazil: São Paulo, Cotia.

**inermis** (Wiedemann). **Neotropical:** Brazil.

*Sargus inermis* Wiedemann, 1830: 31. ST ♀ [NMW]: Brazil.

*Rhaphiocera winermis*: Jaenicke, 1867: 326. Incorrect subsequent spelling.

**tricolor** James. **Neotropical:** Peru.

*Histiodroma tricolor* James, 1940b: 121. HT ♂ [DEI]: Peru: Chanchamayo, La Merced, Rio Toro.

### Genus HOPLISTES Macquart

**HOPLISTES** Macquart, 1834: 253. Type species, *Sargus bispinosus* Wiedemann, by designation of Duponchel *in d'Orbigny* (1845: 676); see Evenhuis & Thompson (1990: 236).

**bispinosus** (Wiedemann). **Neotropical:** Brazil, Guyana.

*Sargus bispinosus* Wiedemann, 1830: 32. ST 3♂ [UZMC]: Brazil.

**pleuralis** James. **Neotropical:** Brazil.

*Hoplites pleuralis* James, 1949a: 1. HT ♂ [AMNH]: Brazil: Rio Grande do Norte, Natal.

### Genus LYSOZUS Enderlein

**LYSOZUS** Enderlein, 1914b: 579. Type species, *Lysozus columbianus* Enderlein, by original designation.

LYZOZUS: Frey, 1934: 304. Incorrect subsequent spelling.

**columbianus** Enderlein. **Neotropical:** Colombia.

*Lysozus columbianus* Enderlein, 1914b: 580. HT ? [PAN]: Colombia: Hacienda Pehlke.

### Genus NEANALCOCERUS James

**NEANALCOCERUS** James, 1943a: 370. Type species, *Analcocerus hortulanus* Williston, by original designation.

**hortulanus** (Williston). **Neotropical:** Mexico (Veracruz, Yucatán).

*Analcocerus hortulanus* Williston, 1900: 238. LT ♀ [BMNH, des. McFadden 1972c: 263]: Mexico: North Yucatán.

### Genus PEZODONTINA Lindner

**PEZODONTINA** Lindner, 1949a: 800. Type species, *Pezodontina guianae* Lindner, by monotypy.

**guianae** Lindner. **Neotropical:** Guyana.

*Pezodontina guianae* Lindner, 1949a: 801. ST 1♂ [BMNH]: Guyana: Upper Courantyne River; ST 1♂ [BMNH]: Guyana: Essequibo River, Moraballi Creek; ST 2♂ [BMNH], 2♂ [SMN]: Guyana: Guyuni River, High Forest, 3 miles from Kartabo.



### Genus PHANEROZUS James

**PHANEROZUS** James, 1966c: 676. Type species, *Phanerozus rettenmeyeri* James [= *Rhaphiocera pampinus* Osten Sacken], by original designation.

**pampinus** (Osten Sacken). **Neotropical:** Costa Rica, Panama.

*Rhaphiocera pampinus* Osten Sacken, 1886b: 25. HT ♂ [BMNH]: Panama: Vólcan de Chiriqui, 3000-4000 feet.

*Phanerozus rettenmeyeri* James, 1966c: 677. HT ♂ [SEMC]: Panama: Canal Zone, Barro Colorado Island.

### Genus RAPHIOCERA Macquart

**RAPHIOCERA** Macquart, 1834: 253. Type species, *Sargus armatus* Wiedemann, by original designation.

RHAPHIOCERA: Macquart, 1846: 182. Incorrect subsequent spelling.

RHAPHIOCERA Agassiz, 1846: 321. Unjustified emendation of *Rhaphiocera* Macquart.

RHAMPHIOCERA Scudder, 1882: 292. Unjustified emendation of *Rhaphiocera* Macquart.

RHAPHIOCERA: Wulp, 1879: 9. Incorrect subsequent spelling.

**armata** (Wiedemann). **Neotropical:** Brazil.

*Sargus armatus* Wiedemann, 1830: 29. ST ♀ [ZMHU]: Brazil.

*Rhaphiocera armata* var. *borgmeieri* Lindner, 1931: 310. HT ♂? [UNK]: Brazil: Espírito Santo.

*Rhaphiocera armata* var. *hansae* Lindner, 1931: 310. ST ? [UNK]: Brazil: Santa Catarina, Hansa.

*Rhaphiocera armata* var. *minasensis* Lindner, 1931: 310. HT ♂ [UNK]: Brazil: Minas Gerais.

*Rhaphiocera armata* var. *stieglmayri* Lindner, 1931: 310. ST 6♂♀ [UNK]: Brazil: Rio Grande do Sul.

*Rhaphiocera armata* var. *transhansae* Lindner, 1931: 310. ST ? [UNK]: Brazil: Rio Grande do Sul.

*Rhaphiocera armata* ssp. *zikani* Lindner, 1935c: 399. ST 7♂ [SMN], 1♂♀ [UNK]: Brazil: Rio de Janeiro, Itatiaia, 700 m.

*Rhaphiocera armata* ssp. *minaensis*: James, 1973a: 26.33. Incorrect subsequent spelling.

**caloptera** Osten Sacken. **Neotropical:** Mexico (Veracruz).

*Rhaphiocera caloptera* Osten Sacken, 1886b: 26. HT ♂ [BMNH]: Mexico: Veracruz, Paso del Macho.

**cruciana** Lindner. **Neotropical:** Peru.

*Rhaphiocera cruciana* Lindner, 1951d: 246. HT ♀ [SMN]: Peru: Chanchamayo, La Merced, 800 m.

**fallenii** (Perty). **Neotropical:** Brazil.

*Sargus fallenii* Perty, 1833a: plate 37, figure 1. ST ? [ZSBS]: Brazil: Minas Gerais, “in montibus Provinciae Minarum”. Description given in Perty (1833b: 184).

*Rhaphiocera fallenii*: Walker, 1854: 78. Incorrect subsequent spelling.

**fascipennis** Lindner. **Neotropical:** Brazil.

*Rhaphiocera fascipennis* Lindner, 1949a: 802. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**hoplistes** (Wiedemann). **Neotropical:** Brazil.

*Sargus hoplistes* Wiedemann, 1830: 30. ST ♀ [NMW]: Unknown.

*Hoplistes pomaceus* Macquart, 1834: 254. New name for *Sargus hoplistes* Wiedemann, 1830.

**limbata** Lindner. **Neotropical:** Brazil.

*Rhaphiocera limbata* Lindner, 1949a: 801. ST 2 ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**mipartita** Macquart. **Neotropical:** Colombia.

*Rhaphiocera mipartita* Macquart, 1846: 182. ST ♂ [UNK]: Colombia.

*Rhaphiocera bipartita*: Walker, 1854: 79. Incorrect subsequent spelling.

**orientalis** Lindner. **Australian:** Indonesia (Irian Jaya).

*Rhaphiocera orientalis* Lindner, 1957: 191. HT ♀ [RNH]: Indonesia: Irian Jaya, Lower Mist Camp, 1600 m. Note 83.

**ornata** Macquart. **Neotropical:** Bolivia, Colombia, Ecuador.

*Rhaphiocera ornata* Macquart, 1846: 183. ST 3? [BMNH]: Colombia.

**picta** Wulp. **Neotropical:** Brazil.

*Rhaphiocera picta* Wulp, 1879: 9. HT ♀ [IRSNB]: Brazil.

**sanctipauli** Lindner. **Neotropical:** Brazil.

*Rhaphiocera sanctipauli* Lindner, 1931: 310. HT ♂ [UNK]: Brazil: São Paulo.

*Rhaphiocera sanctipauli* Pimentel & Pujol-Luz, 2000: 2. Incorrect subsequent spelling.

### Genus RHAPHIOCEROIDES Brunetti

**RHAPHIOCEROIDES** Brunetti, 1927: 288. Type species, *Rhaphioceroides pendleburyi* Brunetti, by monotypy.

**pendleburyi** Brunetti. **Oriental:** Thailand.

*Rhaphioceroides pendleburyi* Brunetti, 1927: 288. HT ♀ [BMNH]: Thailand: Nakon Sri Tamarat, Khao Luang, 3000 feet.

### Genus TIMORIMYIA Frey

**TIMORIMYIA** Frey, 1934: 304. Type species, *Timorimyia bidentata* Frey, by original designation.

**bidentata** Frey. **Oriental:** Indonesia (Timor).

*Timorimyia bidentata* Frey, 1934: 305. HT ♀ [NMB]: Indonesia: Timor, Soe.

## Subfamily STRATIOMYINAE

### Tribe OXYCERINI

#### Genus CALOPARYPHUS James

**CALOPARYPHUS** James, 1939d: 49. Type species, *Oxycera crotchi* Osten Sacken, by original designation. Described as subgenus of *Euparyphus* Gerstaecker.

**CALOPARYPHUS**: Quist & James, 1973: 2. Incorrect subsequent spelling.

**amplus** (Coquillett). **Nearctic**: USA (California, Colorado, New Mexico, Utah).

*Euparyphus amplus* Coquillett, 1902: 100. HT ♂ [USNM]: USA: Colorado, Chimney Gulch.

**atriventris** (Coquillett). **Nearctic**: Canada (British Columbia), USA (Colorado, Kansas, Minnesota, Montana, Nebraska, North Dakota).

*Euparyphus atriventris* Coquillett, 1902: 100. HT ♀ [USNM]: USA: Colorado, Greeley.

**crotchi** (Osten Sacken). **Nearctic**: Canada (British Columbia), USA (Arizona, California, Colorado, New Mexico, Oregon, Utah, Washington).

*Oxycera crotchi* Osten Sacken, 1877: 212. HT ♀ [MCZ]: USA: California.

*Euparyphus septemmaculatus* Adams, 1903a: 31. HT ♂ [SEMC]: USA: California, Palo Alto.

**crucigerus** (Coquillett). **Nearctic**: Canada (Alberta, British Columbia), USA (Arizona, California, Colorado, Idaho, Nevada, Oregon, South Dakota, Utah, Washington).

*Euparyphus crucigerus* Coquillett, 1902: 99. ST 5♀ [USNM]: USA: Colorado.

*Euparyphus tahoensis* Coquillett, 1902: 98. HT ♀ [USNM]: USA: California, Lake Tahoe.

#### **NEW SYNONYMY.**

*Euparyphus obliquus* Hine, 1904: 87. HT ♀ [OSUC]: Canada: British Columbia, Vernon.

#### **NEW SYNONYMY.**

*Euparyphus nicolensis* Curran, 1927b: 221. HT ♀ [CNC]: Canada: British Columbia, Nicola. **NEW SYNONYMY.** Note 84.

**currani** (James). **Nearctic**: Canada (Manitoba).

*Euparyphus (Caloparyphus) currani* James, 1939d: 52. HT ♀ [AMNH]: Canada: Manitoba, Riding Mountains.

**decemmaculatus** (Osten Sacken). **Nearctic**: USA (Arizona, Texas). **Neotropical**: Mexico (Sonora).

*Euparyphus (?) decemmaculatus* Osten Sacken, 1886b: 40. HT ♂ [BMNH, lost]: Mexico: northern Sonora. Note 85.

**flaviventris** (James). **Nearctic**: Canada (British Columbia), USA (California, Montana, Oregon).

*Euparyphus flaviventris* James, 1936d: 89. HT ♀ [CAS]: USA: California, Modoc County, Lake City.

**greylockensis** (Johnson). **Nearctic**: Canada (Quebec), USA (Massachusetts, Michigan, New York).

*Euparyphus greylockensis* Johnson, 1912: 5. HT ♂ [MCZ]: USA: Massachusetts, Mt. Greylock.

*Euparyphus (Caloparyphus) adaleonora* Steyskal, 1941: 123. HT ♀ [UMMZ]: USA: Michigan, Lake County, Loon Lake, McCarty Creek.

**major** (Hine). **Nearctic:** Canada (Alberta, British Columbia), USA (California, Colorado, Kansas, Oregon, Washington).

*Euparyphus major* Hine, 1901: 112. HT ♀ [OSUC]: USA: Colorado, Boulder.

*Euparyphus octomaculatus* Curran, 1927b: 222. HT ♀ [CNC]: Canada: British Columbia, Penticton.

**mariposa** (James). **Nearctic:** Canada (British Columbia), USA (California, Oregon).

*Euparyphus (Caloparyphus) mariposa* James, 1939d: 54. HT ♀ [AMNH]: USA: California, Mariposa County.

**pretiosus** (Banks). **Nearctic:** Canada (British Columbia).

*Euparyphus pretiosa* Banks, 1920: 65. HT ♀ [MCZ]: Canada: British Columbia, Vancouver.

**tetraspilus** (Loew). **Nearctic:** Canada (Manitoba, Nova Scotia, Ontario), USA (Colorado, Idaho, Illinois, Indiana, Kansas, Maryland, Michigan, Minnesota, Montana, Nebraska, New Hampshire, New York, Ohio, Pennsylvania, South Dakota, Wisconsin).

*Stratyomys quadripunctata* T. Harris, 1835: 597. *Nomen nudum*.

*Euparyphus tetraspilus* Loew, 1866b: 9. HT ♀ [MCZ]: USA: New York.

*Euparyphus bellus* Loew, 1866b: 11. HT ♀ [MCZ]: USA: Massachusetts.

*Stratyomys quadripunctata* Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

### Genus DICORYMBIMYIA Woodley

*DICORYMBUS* Kertész, 1921: 175. Type species, *Oxycera annulata* Becker, by original designation. Preoccupied by Bergroth, 1918.

**DICORYMBIMYIA** Woodley. Type species, *Oxycera annulata* Becker, automatic. **NEW NAME** for *Dicorymbus* Kertész, 1921.

**annulata** (Becker). **NEW COMBINATION. Palaearctic:** Tunisia.

*Oxycera annulata* Becker, 1906: 11. ST ♂♀ [ZMHU]: Tunisia: Zaghouan, S of Tunis.

### Genus EUPARYPHUS Gerstaecker

**EUPARYPHUS** Gerstaecker, 1857: 314. Type species, *Cyphomyia elegans* Wiedemann, by monotypy.

**EUPARHYPHUS:** Osten Sacken, 1886b: 39. Incorrect subsequent spelling.

### Subgenus Euparyphus Gerstaecker

**albipilosus** Adams. **Nearctic:** USA (Arizona, Colorado, New Mexico, South Dakota, Utah).

*Euparyphus albipilosus* Adams, 1903a: 30. ST 2♀ [SEMC]: USA: Arizona, near Flagstaff; ST 1♂ [SEMC]: USA: Colorado, Colorado Springs.

**apicalis** Coquillett. **Nearctic:** USA (California).

*Euparyphus apicalis* Coquillett, 1902: 99. HT ♀ [USNM]: USA: California, Siskiyou County.

**arizonae** James. **Nearctic:** USA (Arizona).

*Euparyphus arizonae* James in Quist & James, 1973: 7. HT ♂ [FSCA]: USA: Arizona, Southwest Research Station, 5 miles W of Portal.

**carbonarius** Giglio-Tos. **Nearctic:** USA. **Neotropical:** Guatemala, Mexico (Veracruz).

*Euparyphus carbonarius* Giglio-Tos, 1891a: 2. HT ♂ [MIZT]: Mexico: Veracruz, Orizaba.

**elegans** (Wiedemann). **Neotropical:** Mexico (no further information).

*Cyphomyia elegans* Wiedemann, 1830: 58. ST ♀ [ZMHU]: Mexico.

**elongatulus** Williston. **Neotropical:** Mexico (Guerrero).

*Euparyphus elongatulus* Williston, 1901: 249. LT ♂ [BMNH, des. McFadden 1972c: 266]: Mexico: Guerrero, Omilteme, 8000 feet. Note 86.

**lagunae** Cole. **Nearctic:** USA (California).

*Euparyphus lagunae* Cole, 1912: 151. HT ♂ [USNM]: USA: California, Laguna Beach.

**limbrocutris** Adams. **Nearctic:** Canada (Alberta, Manitoba), USA (Colorado, Idaho, Minnesota, Montana, Nevada, Oregon, South Dakota, Utah, Washington, Wyoming).

*Euparyphus* n. sp.? Williston, 1885a: 126.

*Euparyphus limbrocutris* Adams, 1903a: 31. HT ♀ [SEMC]: USA: Washington Territory. Attributed to Williston.

*Euparyphus limbiventris* Curran, 1927b: 217. HT ♂ [CNC]: Canada: Manitoba, Aweme. **NEW SYNONYMY.** Note 87.

**monensis** James. **Nearctic:** USA (California).

*Euparyphus monensis* James in Quist & James, 1973: 6. HT ♂ [CAS]: USA: California, Mono County, Mono Lake.

**mutabilis** Adams. **Nearctic:** Canada (Alberta, Manitoba, Saskatchewan), USA (Arizona, California, Colorado, Idaho, Iowa, Montana, Nevada, Oregon, South Dakota, Utah, Wyoming).

*Euparyphus mutabilis* Adams, 1903a: 29. ST 4♂, 4♀ [SEMC]: USA: Wyoming, Lusk; ST 1♂, 3♀ [MCZ]: USA: Wyoming, 12 miles NW of Lusk; ST 2♀ [UNK]: USA: Colorado, Colorado Springs.

*Euparyphus latelimbatus* Curran, 1927b: 219. HT ♂ [CNC]: Canada: Alberta, Waterton.

*Euparyphus vanduzeei* James, 1936d: 89. HT ♀ [CAS]: USA: Nevada, Sparks. **NEW SYNONYMY.** Note 87.

**stigmatalis** Loew. **Nearctic:** Canada (Ontario; ?British Columbia), USA (District of Columbia, Indiana, Michigan, Minnesota, New York, Pennsylvania; ?Oregon, ?Washington).

*Euparyphus stigmatalis* Loew, 1866b: 10. HT ♀ [MCZ]: USA: District of Columbia.

*Euparyphus nigrostigma* Curran, 1927b: 220. HT ♀ [CNC]: Canada: Ontario, Ottawa.

**tricolor** Osten Sacken. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Morelos, Sonora).

*Euparyphus tricolor* Osten Sacken, 1886b: 40. HT ♂ [BMNH]: Mexico: northern Sonora.

### Subgenus *Aochletus* Osten Sacken

**AOCHLETUS** Osten Sacken, 1886b: 38 (as genus). Type species, *Aochletus cinctus* Osten Sacken, by monotypy.

**ACHLETUS**: Lindner, 1949a: 786. Incorrect subsequent spelling.

**ater** James. **Nearctic**: USA (Arizona).

*Euparyphus (Aochletus) ater* James in Quist & James, 1973: 9. HT ♂ [USNM]: USA: Arizona, East Turkey Creek, 3 miles S of Paradise.

**bistriatus** (Williston). **Neotropical**: St. Vincent.

*Aochletus bistriatus* Williston, 1896c: 300. HT ♂ [BMNH]: St. Vincent, 1500 feet.

**brasilensis** (Lindner). **Neotropical**: Brazil.

*Achletus brasilensis* Lindner, 1949a: 786. *Nomen nudum*.

*Aochletus brasilensis* Lindner, 1949b: 876. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**brevicornis** Loew. **Nearctic**: Canada (Ontario), USA (Colorado, District of Columbia, Indiana, Michigan, Minnesota, Nebraska, New York, Ohio, South Dakota, Texas, Utah, Wyoming).

*Euparyphus brevicornis* Loew, 1866b: 10. HT ♀ [MCZ]: USA: District of Columbia.

*Euparyphus brucensis* Steyskal, 1951: 273. HT ♂ [USNM]: Canada: Ontario, Bruce Peninsula, Wiarton.

**cinctus** (Osten Sacken). **Nearctic**: Canada (Alberta, British Columbia), USA (Arizona, Arkansas, California, Colorado, Idaho, Montana, Nebraska, New Mexico, Oregon, South Dakota, Texas, Utah, Washington). **Neotropical**: Mexico (Puebla, Sonora).

*Aochletus cinctus* Osten Sacken, 1886b: 38. ST 1♂ [BMNH]; 1♂, 1♀ [UNK]: Mexico: northern Sonora.

*Euparyphus quadrimaculatus* Cresson, 1919: 172. HT ♀ [ANSP]: USA: New Mexico, Alamo Gordo.

**facialis** James. **Nearctic**: USA (California).

*Euparyphus (Aochletus) facialis* James in Quist & James, 1973: 10. HT ♂ [UCD]: USA: California, Santa Barbara County, Santa Ynez Mountains.

**hamifer** (James). **Neotropical**: Costa Rica.

*Aochletus hamifer* James, 1940b: 120. HT ♀ [DEI]: Costa Rica: La Caja, 8 km W of San José.

**peruvianus** (Lindner). **Neotropical**: Peru.

*Aochletus peruvianus* Lindner, 1941a: 184. HT ♀ [ZMUH, destroyed]: Peru: "Oberhalb von Cangallo", 2900-3000 m.

**sabroskyi** James. **Nearctic**: USA (Kansas, Oklahoma).

*Euparyphus sabroskyi* James, 1936d: 88. HT ♂ [SEMC]: USA: Kansas, Saline County.

### Subgenus *Nigriparaphus* Quist

**NIGRIPARYPHUS** Quist in Quist & James, 1973: 13. Type species, *Euparyphus proxipalus* Quist, by original designation. Described as subgenus of *Euparyphus*.

**cataractus** Quist. **Nearctic:** USA (Oklahoma, Texas).

*Euparyphus (Nigriparaphus) cataractus* Quist in Quist & James, 1973: 14. HT ♀ [INHS]: USA: Oklahoma, Turner Falls State Park, Honey Creek.

**ornatus** Williston. **Nearctic:** Canada (British Columbia), USA (Arizona, California, Oregon, Washington).

*Euparyphus ornatus* Williston, 1885a: 126. HT ♀ [SEMC]: USA: Washington Territory.

**patagi** Quist. **Neotropical:** Mexico (Tamaulipas).

*Euparyphus (Nigriparaphus) patagi* Quist in Quist & James, 1973: 15. HT ♀ [CAS]: Mexico: Tamaulipas, San José.

**proxipalus** Quist. **Nearctic:** USA (California, Colorado, Idaho, Utah).

*Euparyphus (Nigriparaphus) proxipalus* Quist in Quist & James, 1973: 17. HT ♂ [CAS]: USA: California, Los Angeles County, Tanbark Flat.

*Euparyphus (Nigriparaphus) proxipalus* ssp. *paludicola* Quist in Quist & James, 1973: 18. HT ♂ [WSU, stated USU]: USA: Utah, Cache County, Logan. **NEW SYNONYMY.** Note 88.

**pygmaea** James. **Nearctic:** USA (Oregon, Washington).

*Euparyphus (Nigriparaphus) pygmaea* James in Quist & James, 1973: 16. HT ♀ [WSU]: USA: Washington, Wawawai.

**rothi** James. **Nearctic:** USA (Arizona).

*Euparyphus (Nigriparaphus) rothi* James in Quist & James, 1973: 16. HT ♂ [AMNH]: USA: Arizona, Cochise County, Southwest Research Station, 5 miles W of Portal, 5400 feet.

**umbrulus** Quist. **Nearctic:** USA (Arizona, New Mexico).

*Euparyphus (Nigriparaphus) umbrulus* Quist in Quist & James, 1973: 15. HT ♀ [CAS]: USA: New Mexico, Grant County, Pinos Altos Mountains.

### Subgenus *Parochletus* Quist

**PAROCHLETUS** Quist in Quist & James, 1973: 11. Type species, *Euparyphus pardalinus* James by original designation. Described as subgenus of *Euparyphus*.

**nebulosus** James. **Nearctic:** USA (Arizona, New Mexico, Utah). **Neotropical:** Mexico (Chiapas, Morelos, Oaxaca).

*Euparyphus (Parochletus) nebulosus* James in Quist & James, 1973: 12. HT ♂ [WSU]: Mexico: Oaxaca, Tuxtepec.

**pardalinus** James. **Nearctic:** USA (California, Utah).

*Euparyphus pardalinus* James, 1936d: 87. HT ♀ [CAS]: USA: California, Inyo County, Olancho.

*Euparyphus (Parochletus) pardalinus* ssp. *californiae* James in Quist & James, 1973: 13. HT ♂ [CAS]: USA: California, Stanislaus County, Del Puerto Canyon, 900-1200 feet. **NEW SYNONYMY.** Note 89.

### Genus GLARIOPSIS Lindner

**GLARIOPSIS** Lindner, 1935c: 412. Type species, *Glariopsis brasiliiana* Lindner, by monotypy. **brasiliiana** Lindner. **Neotropical:** Brazil.

*Glariopsis brasiliiana* Lindner, 1935: 413. HT ♂ [MNRJ]: Brazil: Rio de Janeiro, Angra, Jussaral.

### Genus GLARIS Kertész

**GLARIS** Kertész, 1923b: 107. Type species, *Glaris mexicana* Kertész, by original designation. **mexicana** Kertész. **Neotropical:** Mexico (no further information).

*Glaris mexicana* Kertész, 1923b: 108. HT ♀ [HNHM, destroyed]: Mexico.

### Genus HERMIONELLA Pleske

**HERMIONELLA** Pleske, 1925b: 185. Type species, *Hermionella seguyi* Pleske, by monotypy. **seguyi** Pleske. **Palaearctic:** Armenia, Georgia, Russia.

*Hermionella seguyi* Pleske, 1925b: 186. HT ♂ [ZMAS]: Georgia: Tbilisi.

### Genus OXYCERA Meigen

**HERMIONE** Meigen, 1800: 22. Type species, *Musca hypoleon* Linnaeus [= *Musca trilineata* Linnaeus], by designation of Coquillett (1910: 551). Suppressed by I.C.Z.N. (1963: 339).

**OXYCERA** Meigen, 1803: 265. Type species, *Musca hypoleon* Linnaeus [= *Musca trilineata* Linnaeus], by designation of Latreille (1810: 442).

**HYPOLEON** Duméril, 1805: 280. Type species, *Musca hypoleon* Linnaeus [= *Musca trilineata* Linnaeus], designated by Froriep (1806: 281) by subsequent monotypy.

**OXICERA**: Rondani, 1856: 169. Incorrect subsequent spelling.

**HETEROXYCERA** Bigot, 1856: 63, 85. Type species, *Musca trilineata* Linnaeus, by designation of Bigot (1859b: 211). Note 90.

**EPANASTASIS** Kertész, 1923b: 109. Type species, *Epanastasis fumipennis* Kertész, by original designation. Preoccupied by Walsingham, 1908. **NEW SYNONYMY.** Note 91.

**EUOXYCERA** Pleske, 1925b: 166. Type species, *Musca trilineata* Linnaeus, by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

**PAROXYCERA** Pleske, 1925b: 170. Type species, *Stratiomys leonina* Panzer, by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

**MACROXYCERA** Pleske, 1925b: 171. Type species, *Oxycera pulchella* Meigen [= *Musca rara* Scopoli], by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

**METOXYCERA** Pleske, 1925b: 176. Type species, *Oxycera dives* Loew, by designation of Dušek & Rozkošný (1974: 323). Described as subgenus of *Hermione*.



*ALPHOXYCERA* Pleske, 1925b: 178. Type species, *Stratiomys muscaria* Fabricius, by designation of Dušek & Rozkošný (1974: 323). Described as subgenus of *Hermione*. Correct original spelling by present revision.

ALPHAOXYCERA: Pleske, 1925b: 188. Incorrect original spelling.

*BETOXYCERA* Pleske, 1925b: 179. Type species, *Oxycera formosa* Meigen [= *Oxycera nigricornis* Olivier], by designation of Dušek & Rozkošný (1974: 323). Described as subgenus of *Hermione*.

*MICROXYCERA* Pleske, 1925b: 182. Type species, *Stratiomys pygmaea* Fallén, by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

OXYCERARIA Séguy, 1931: 649. *Nomen nudum*. Attributed to Brunetti.

HERACLINA Lindner, 1937b: 101. *Nomen nudum*.

*HERACLINA* Lindner, 1938a: 197. Type species, *Hermione stigmosa* Kertész, by original designation.

EPANASTATIS: Neave, 1939: 254. Incorrect subsequent spelling. Attributed to Kertész.

HARMIONE: Rozkošný, 1983: 130. Incorrect subsequent spelling.

**abyssinica** Bezzi. **Afrotropical:** Ethiopia,

*Oxycera abyssinica* Bezzi, 1906: 230. ST ♀ [MZLS]: Ethiopia: Adi Keyih.

**adusta** (Lindner). **Afrotropical:** Madagascar.

*Heraclina adusta* Lindner, 1968b: 12. HT ♀ [MNHN]: Madagascar: Bekily.

**albomicans** Brunetti. **Oriental:** Pakistan.

*Oxycera albomicans* Brunetti, 1920: 55. HT ♀ [BMNH]: Pakistan [as India]: Northwest Frontier, Abbottabad.

*Oxycera albomicaps*: Brunetti, 1923: 87. Incorrect subsequent spelling.

**albovittata** Malloch. **Nearctic:** Canada (Ontario), USA (Illinois, Maryland, Michigan, Minnesota, Missouri, Pennsylvania).

*Oxycera albovittata* Malloch, 1917: 330. HT ♀ [INHS]: USA: Illinois, Muncie.

**aldrichi** Malloch. **Nearctic:** USA: (Indiana).

*Oxycera aldrichi* Malloch, 1917: 329. HT ♂ [INHS]: USA: Indiana, Lafayette.

**alpicola** A. Costa. **Palaeartic:** Italy.

*Oxycera alpicola* A. Costa, 1869: 20. *Nomen nudum*. Attributed to Bellardi.

**analis** Wiedemann. **Palaeartic:** Armenia, Austria, Belgium, Czech Republic, England, France, Germany, Italy, Poland, Roumania, Russia, Slovakia, Switzerland, Yugoslavia.

*Oxycera analis* Wiedemann in Meigen, 1822: 130. HT ♀ [MNHN]: Austria. Attributed to Megerle.

**apicalis** (Kertész). **Oriental:** Taiwan.

*Hermione apicalis* Kertész, 1914: 495. ST 1♂, 1♀ [HNHM, destroyed]: Taiwan: Toyen-mongai.

**approximata** Malloch. **Nearctic:** Canada (Ontario), USA (Illinois, Indiana, Michigan, New York).

*Oxycera approximata* Malloch, 1917: 326. HT ♀ [INHS]: USA: Illinois, Muncie.

**atra** Loew. **Palaeartic:** Tajikistan.

*Oxycera atra* Loew, 1873a: 77. HT ♂ [UMO]: Tajikistan: Oburdon.

**binotata** (Séguy). **Oriental:** India.

*Hermione binotata* Séguy, 1934b: 1. HT ♀ [MNHN]: India: West Bengal, Darjeeling.

**centralis** Loew. **Nearctic:** Canada (Manitoba, Northwest Territories), USA (Alaska). **Palae-arctic:** Finland, Russia, Sweden.

*Oxycera maculata* Zetterstedt, 1837: 34. *Nomen nudum*.

*Oxycera maculata* Zetterstedt, 1838: 576. HT ♀ [ZIL]: Sweden: Lycksele. Preoccupied, primary homonym of *Oxycera maculata* Olivier, 1812 and secondary homonym of *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

*Oxycera centralis* Loew, 1863a: 8. HT ♀ [MCZ]: Canada: Manitoba, Red River.

*Oxycera centralis* Frey, 1911: 7. HT ♀ [UZMH]: Finland: Tavastia australis, Orivesi. Preoccupied, primary homonym of *Oxycera centralis* Loew, 1863.

*Hermione freyi* Lindner, 1937e: 175. New name for *Oxycera centralis* Frey, 1911.

**chikuni** Yang & Nagatomi. **Palaeartic:** China.

*Oxycera chikuni* Yang & Nagatomi, 1993: 136. HT ♀ [BAUC]: China: Guizhou Province, Maolan.

**confinis** (Lindner). **Afrotropical:** Lesotho.

*Hermione confinis* Lindner, 1965a: 14. ST 9♂ [NMP], 3♂ [SMN]: Lesotho: Maloti Mountains, Bushman's Pass, 2125-2250 m.

**dispar** (Kertész). **Afrotropical:** Tanzania.

*Hermione dispar* Kertész, 1914: 493. ST 1♂, 1♀ [BMNH], ♂♀ [HNHM, destroyed]: Tanzania: Arusha.

**dives** Loew. **Palaeartic:** Austria, Czech Republic, England, Finland, France, Germany, Poland, Russia, Slovakia, Switzerland.

*Oxycera dives* Loew, 1845: 15. ST 2♂, 1♀ [ZMHU], 2♂ [ZMAS]: Poland: "Grunwalder Thale" near Reinerz [= Duszniki].

**excellens** (Kertész). **Palaeartic:** China. **Oriental:** Taiwan.

*Hermione excellens* Kertész, 1914: 497. HT ♀ [HNHM, destroyed]: Taiwan: Kosempo.

**fallenii** Staeger. **Palaeartic:** Austria, Czech Republic, Denmark, England, Germany, Ireland, Italy, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Ukraine.

*Oxycera fallenii* Staeger, 1844: 410. ST 3♂, 3♀ [UZMC]: Denmark: Ordrup Mose.

*Oxycera falleni*: Loew, 1845: 13. Incorrect subsequent spelling.

*Oxycera octomaculata* Yaroshevskiy, 1877: 20. HT ♀ [ZMAS]: Ukraine: Char'kov "and vicinity".

*Oxycera falenii*: Dušek & Rozkošný, 1974: 325. Incorrect subsequent spelling.

**fasciventris** Loew. **Palaeartic:** Uzbekistan.

*Oxycera fasciventris* Loew, 1873a: 86. ST 1♀ [UMO]: Uzbekistan: "Peischambe" [near Kattakurgan, Samarkand region]; ST 1♂ [UMO], 1♀ [ZMAS]: Uzbekistan: Shakhimardan.

*Oxycera bipunctata* Loew, 1873a: 88. ST 2♀ [UMO]: Uzbekistan: "Peischambe" [near Kattakurgan, Samarkand region].

**fenestrata** (Kertész). **Oriental:** Taiwan.

*Hermione fenestrata* Kertész, 1914: 498. HT ♀ [HNHM, destroyed]: Taiwan: Kosempo.

**flava** (Lindner). **Palaeartic:** France, Spain.

*Heraclina flava* Lindner, 1938a: 197. HT ♀ [NMW]: Spain: Andalucía, Rondo.

**flavopilosa** (Pleske). **Palaeartic:** Russia.

*Hermione (Betoxycera) flavopilosa* Pleske, 1925b: 177. HT ♂ [ZMAS]: Russia: Primorskiy kraj, vicinity of Vladivostok, Sedanka.

**fumipennis** (Kertész). **NEW COMBINATION. Oriental:** India.

*Epanastasis fumipennis* Kertész, 1923b: 111. HT ♀ [HNHM, destroyed]: India: Sikkim. Note 91.

**galeata** (Lindner). **Palaeartic:** Israel.

*Heraclina galeata* Lindner, 1975: 46. HT ♀ [TAUI]: Israel: Upper Galilee, Ha'Tanur.

**germanica** (Szilády). **Palaeartic:** Algeria, France, Germany, Switzerland.

*Hermione germanica* Szilády, 1932: 29. HT ♂ [ZMHU, lost]: Germany: Rheinlande, St. Wedel.

*Hermione dorieri* Vaillant, 1950: 245. ST 5♂, 3♀ [MNHN]; ♂♀, larvae [UNK]: France: vicinity of Grenoble.

*Hermione dorieri* var. *barbarica* Vaillant, 1950: 249. ST 7♂, 14♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l'Aurès, Arris.

**grancanariensis** Frey. **Palaeartic:** Canary Islands.

*Oxycera grancanariensis* Frey, 1936: 40. LT ♀ [UZMH, des. Rozkošný & Báez 1983: 81]: Canary Islands: Gran Canaria, Las Lagunetas, circa 1000 m.

**grata** Loew. **Palaeartic:** Greece.

*Oxycera grata* Loew, 1869b: 24. ST ♀ [ZMHU]: Greece.

**guangxiensis** Yang & Nagatomi. **Palaeartic:** China.

*Oxycera guangxiensis* Yang & Nagatomi, 1993: 139. HT ♂ [BAUC]: China: Guangxi Province, Longsheng, 800 m.

**hirticeps** Loew. **Palaeartic:** Tajikistan.

*Oxycera hirticeps* Loew, 1873a: 96. HT ♀ [UMO]: Tajikistan: Fan.

**hybrida** Loew. **Palaeartic:** Turkmenistan.

*Oxycera hybrida* Loew, 1873a: 89. ST ♀ [ZMHU]: Turkmenistan.

**insolata** Kühbandner. **Palaeartic:** Turkey.

*Oxycera insolata* Kühbandner, 1984: 472. HT ♂ [ZSBS]: Turkey: Hakkari Province, Habur Deresi Valley, S of Beytyşşebap, 1100 m.

**japonica** (Szilády). **Palaeartic:** Japan.

*Hermione japonica* Szilády, 1941: 94. ST ♂ [HNHM, destroyed]: Japan: Sapporo.

**kusigematii** Nagatomi. **Palaeartic:** Japan.

*Oxycera kusigematii* Nagatomi, 1977a: 235. HT ♀ [KU]: Japan: Honshu, Towada.

*Oxycera kusigematti*: Rozkošný & Nartshuk, 1988: 84. Incorrect subsequent spelling.

**laniger** (Séguy). **Palaeartic:** China.

*Hermione laniger* Séguy, 1934b: 2. HT ♂ [MNHN]: China: Tibet, Moupin.

**latifrons** (Lindner). **Afrotropical:** South Africa.

*Hermione latifrons* Lindner, 1965a: 13. ST 1♂ [NMP], 1♂ [SMN]: South Africa: Natal, Drakensberg, Giants Castle Reserve.

**leonina** (Panzer). **Palaeartic:** Austria, Belgium, Czech Republic, Denmark, France, Germany, Hungary, Italy, Netherlands, Poland, Roumania, Russia, Slovakia, Spain, Switzerland, Ukraine, Yugoslavia.

*Stratiomys leonina* Panzer, 1798b: 21. ST ♀ [ZMHU, lost]: Poland (as “Silesia”).

*Hermione leonina* form *ruttneri* Lindner, 1943b: 244. HT ♂ [SMN]: Austria: Lunz am See.

**lii** Yang & Nagatomi. **Palaeartic:** China.

*Oxycera lii* Yang & Nagatomi, 1993: 144. HT ♀ [BAUC]: China: Guizhou Province, Huaqi, 1000 m.

**limbata** Loew. **Palaeartic:** Azerbaijan, Cyprus, Greece, Israel, Lebanon, Roumania, Turkey, Ukraine.

*Oxycera limbata* Loew, 1862: 73. HT ♀ [ZMHU]: Turkey: Kasan.

**locuples** Loew. **Palaeartic:** Andorra, Austria, Azerbaijan, France, Germany, Italy, Russia, Spain, Switzerland.

*Oxycera locuples* Loew, 1857b: 23. ST 1♂, 1♀ [ZMHU]: Switzerland: Mont Blanc; ST 1♂ [ZMHU]: Switzerland: Bergün.

**lyrifera** (Szilády). **Palaeartic:** Greece.

*Vanoyea lyrifera* Szilády, 1941: 95. ST 2♀ [ZMUH]: Greece: Varena and Attica.

*Vanoyea graeca* Szilády, 1941: 96. HT ♂ [ZMUH]: Greece: Attica. Preoccupied, secondary homonym of *Musca graeca* Pontoppidan, 1763.

**madagassica** (Lindner). **Afrotropical:** Madagascar.

*Heraclina madagassica* Lindner, 1966c: 14. HT ♀ [MNHN]: Madagascar: Bekily.

**manens** Walker. **Oriental:** Indonesia (Sulawesi).

*Oxycera manens* Walker, 1859a: 96. ST 2♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

**marginata** Loew. **Palaeartic:** Italy, Spain.

*Oxycera marginata* Loew, 1859: 221. ST 1♂, 1♀ [ZMHU]: Italy: Sicily.

*Oxycera hispanica* Lyneborg, 1969: 263. HT ♂ [CNC]: Spain: Granada, Sierra Nevada Highway, 1650 m.

**meigenii** Staeger. **Palaeartic:** Afghanistan, Austria, Azerbaijan, Belgium, Bulgaria, China, Czech Republic, Denmark, France, Georgia, Germany, Greece, Hungary, Iran, Italy, Kazakhstan, Mongolia, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Tajikistan, Turkey, Turkmenistan, Ukraine, Uzbekistan, Yugoslavia.

*Oxycera meigenii* Staeger, 1844: 410. ST 1♀ [UZMC], ♂♀ [UNK]: Denmark: “Ordrup Mose”.

*Oxycera meigeni*: Zetterstedt, 1849: 2955. Incorrect subsequent spelling.

*Oxycera fraterna* Loew, 1873a: 95. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 16]: Tajikistan: Pendzhikent.

*Hermione caucasica* Kertész, 1916: 214. HT ♂ [HNHM, destroyed]: “Caucasus”.

*Hermione turkestanica* Kertész, 1916: 215. HT ♂ [HNHM, destroyed]: Kazakhstan: Dzhambul.

*Hermione (Macrooxycera) caucasica* ssp. *transcaspia* Pleske, 1925b: 175. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 29]: Uzbekistan: “Chay-usman”.

*Hermione (Macrooxycera) caucasica* ssp. *pallidipes* Pleske, 1925b: 176. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 23]: Iran: Balūchestān va Sīstān, on the road between Khāsh and Kūh-e-Taftān.

- morrисii** Curtis. **Palaeartic:** Algeria, Austria, Belgium, Denmark, England, France, Germany, Greece, Ireland, Israel, Italy, Spain, Switzerland, Yugoslavia.  
*Oxycera morrissii* Curtis, 1833: 441. ST 1♂, 3♀ [UMO]: England: Dorset, near Lyme Regis.  
*Oxycera ranzonii* Schiner, 1857: 18. ST 2♀ [NMW]; 1♂, 1♀ [UNK]: Italy: near Trieste.  
*Hermione muscaria ronzonii*: Vaillant, 1950: 246. Incorrect subsequent spelling.  
*Hermione morrissi* var. *aurisi* Vaillant, 1950: 249. ST 8♂, 3♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l'Aurès, Arris.  
*Hermione morrissi* var. *minuta* Vaillant, 1950: 250. ST 11♂, 10♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: vicinity of Alger.  
*Hermione morrissi*: Lindner, 1938a: 181. Incorrect subsequent spelling.
- muscaria** (Fabricius). **Palaeartic:** Croatia, Greece, Israel, Italy, Yugoslavia.  
*Stratiomys muscaria* Fabricius, 1794: 268. ST 1♂ [UZMCF]: Italy.  
*Oxycera flavipes* Loew, 1857b: 29. ST 1♂ [ZMHU]: Croatia (as "Dalmatia"); ST 1♂ [ZMHU]: Croatia: Rijeka.
- nana** Loew. **Palaeartic:** Afghanistan, Kyrgyzstan, Tajikistan.  
*Oxycera nana* Loew, 1873a: 83. ST 1♂, 1♀ [UMO], 1♀ [ZMAS]: Tajikistan: Pendzhikent; ST 1♀ [UMO]: Kyrgyzstan: Yulcha.
- nigricornis** Olivier. **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Greece, Hungary, Ireland, Italy, Netherlands, Poland, Slovakia, Sweden, Switzerland, Wales.  
*Oxycera nigricornis* Olivier, 1811c: 601. ST ♀ [UNK]: France: near Paris.  
*Oxycera formosa* Meigen, 1822: 127. ST ♂♀ [UNK]: Germany: Kiel.
- nigrisincipitalis** Woodley. **Afrotropical:** Rwanda, Zaire.  
*Heraclina nigrifrons* Lindner, 1966b: 381. ST 1♂, 1♀ [MRAC]: Zaire: Rutshuru Territory. Preoccupied, secondary homonym of *Hermione pardalina* var. *nigrifrons* Szilády, 1941.  
*Oxycera nigrisincipitalis* Woodley. **NEW NAME** for *Heraclina nigrifrons* Lindner, 1966. Note 92.
- nigriventris** Loew. **Palaeartic:** Kazakhstan, Kyrgyzstan, Mongolia, Tajikistan.  
*Oxycera nigriventris* Loew, 1873a: 91. ST 1♂, 1♀ [UMO]: Kyrgyzstan: "Alai"; ST ♂♀ [ZMHU]: Tajikistan: "Iskander".
- notata** Loew. **Palaeartic:** Tajikistan.  
*Oxycera notata* Loew, 1873a: 92. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 23]: Tajikistan: Oburdon.  
*Oxycera melanodactyla* Loew, 1873a: 80. HT ♂ [UMO]: Tajikistan: "Fan".
- nubifera** Loew. **Afrotropical:** South Africa.  
*Oxycera nubifera* Loew, 1857a: 264. ST ♂ [NRS]: South Africa.
- ochracea** (Vaillant). **Palaeartic:** Algeria.  
*Hermione ochracea* Vaillant, 1950: 250. ST 4♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l'Aurès, Arris, and Algeria: Constantine.
- orientalis** (Lindner). **Palaeartic:** Israel.  
*Heraclina orientalis* Lindner, 1974: 103. HT ♀ [TAUI]: Israel: Sinai Mountains, Wadi Watir.

ornata Johnson. **Nearctic:** USA (Massachusetts).

*Oxycera?* ornata Johnson, 1925: 68. *Nomen nudum*. Collection name attributed to T. Harris.

**pardalina** Meigen. **Palearctic:** Albania, Armenia, Austria, Belgium, Czech Republic, England, France, Georgia, Germany, Hungary, Ireland, Italy, Netherlands, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Yugoslavia.

*Oxycera pardalina* Meigen, 1822: 128. ST 2♂♀ [MNHN]: Europe.

*Oxycera amoena* Loew, 1857b: 33. LT ♀ [ZMHU, des. Dušek & Rozkošný 1974: 335]: probably Austria.

*Oxycera engadinica* Jaenicke, 1866: 227. ST ♀ [SMF?]: Switzerland: St. Moritz.

*Oxycera calceata* Loew, 1871: 41. HT ♀ [ZMHU]: Austria.

*Hermione sahunica* Séguy, 1934a: 17. HT ♀ [MNHN]: Spain: Huesca, Sahún.

*Hermione pardalina* var. *oldenbergi* Lindner, 1938a: 186. ST 2♂ [DEI]: Roumania: Mehadia.

*Hermione pardalina* var. *nigrifrons* Szilády, 1941: 93. ST ? [UNK, probably HNHM, destroyed]: Switzerland.

*Hermione morrissi* var. *bohémica* Hrbáček, 1945: 96. ST 2♂, 3 larvae [NMPC?]: Czech Republic: Štěchovice near Prague.

*Hermione armata* Vaillant, 1950: 248. ST 3♀ [MNHN], 3♀ [UNK]: France: Isère, Bresson.

*Hermione pardalina* var. *depressa* (Vaillant & Delhom), 1956: 236. ST ♂♀, larvae: [MNHN?]: France: Alpes du Dauphiné, “dans le gorges d’Engins”.

*Hermione pardalina* var. *alticola* (Vaillant & Delhom), 1956: 236. ST ♂♀, larvae: [MNHN?]: France: Alpes du Briançonnais, Villar d’Arène.

**picta** Wulp. **Nearctic:** USA (Illinois, Iowa, Louisiana, Maryland, Michigan, Missouri, New Jersey, New York, Pennsylvania, Wisconsin).

*Oxycera picta* Wulp, 1867: 133. ST ♀ [RNH]: USA: Wisconsin.

**pseudoamoena** Dušek & Rozkošný. **Palearctic:** France, Germany, Slovakia, Switzerland.

*Oxycera pseudoamoena* Dušek & Rozkošný, 1974: 335. HT ♂ [DZMU]: Slovakia: Belanské Tatry, Medódolska dolina, 1350 m.

**pygmaea** (Fallén). **Palearctic:** Austria, Belgium, Croatia, Czech Republic, Denmark, England, Estonia, France, Germany, Hungary, Ireland, Latvia, Poland, Russia, Scotland, Slovakia, Sweden, Switzerland, Turkey.

*Stratiomys pygmaea* Fallén, 1817: 11. LT ♂ [NRS, des. Rozkošný 1974: 48]: Sweden: Östergötland, Lärketorp.

*Oxycera affinis* Curtis, 1833: 441. ST 3♂, 3♀ [UMO]: England: Isle of Portland; Charmouth; Lyme Regis; and/or Devon, Seaton.

*Oxycera nigripes* Verrall, 1888: 12. *Nomen nudum*.

*Oxycera nigripes* Brunetti, 1889a: 81, 85. *Nomen nudum*.

*Oxycera nigripes* Verrall, 1901: 15. *Nomen nudum*.

*Oxycera nigripes* Verrall, 1909: 93. LT ♂ [UMO, des. Rozkošný 1974: 49]: England: Sutherland, Ben More of Assynt, 1 mile from Ichnadamph.

*Hermione hungarica* Kertész, 1923a: 9. ST 2♀ [HNHM, destroyed]: Slovakia: Kubrá near Trenčín.

**qinghensis** Yang & Nagatomi. **Palaeartic:** China.

*Oxycera qinghensis* Yang & Nagatomi, 1993: 146. HT ♀ [BAUC]: China: Qinghai Province, Xining.

**quadripartita** (Lindner). **Palaeartic:** China.

*Hermione quadripartita* Lindner, 1940a: 33. HT ♀ [ZFMK]: China: Fujian Province, “Kwang-tse”.

**rara** (Scopoli). **Palaeartic:** Algeria, Andorra, Austria, Belgium, Czech Republic, England, France, Germany, Hungary, Italy, Netherlands, Poland, Roumania, Slovakia, Slovenija, Spain, Switzerland, Wales, Yugoslavia.

*Musca rara* Scopoli, 1763: 339. ST ♀ [UNK, destroyed]: “Carniola” [= Slovenija?].

*Musca tardigradus* M. Harris, 1778: 46. ST ♂♀ [UNK, destroyed]: England.

*Stratiomys maculata* Geoffroy in Fourcroy, 1785: 468. ST ? [UNK]: France: Paris.

*Oxycera pulchella* Meigen, 1822: 125. New name for *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

*Hermione pulchella* var. *similis* Vaillant, 1950: 252. ST 8♂, 2♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l’Aurès, Arris.

**rufifrons** Loew. **Palaeartic:** Tajikistan.

*Oxycera rufifrons* Loew, 1873a: 78. HT ♀ [UMO]: Tajikistan: Oburdon.

**semilimbata** (Lindner). **Afrotropical:** Rwanda, Zaire.

*Heraclina semilimbata* Lindner, 1966b: 380. ST 1♀ [MRAC]: Rwanda: Gîte de Nkuli; ST 4♀ [MRAC], 1♀ [SMN]: Zaire: N of Lac Kivu, Rwankwi.

**sibirica** (Szilády). **Palaeartic:** Russia.

*Hermione sibirica* Szilády, 1941: 94. ST 1♂, 1♀ [HNHM, destroyed]: Russia: Siberia.

*Oxycera sibirica*: Nagatomi, 1977a: 233. Incorrect subsequent spelling.

**signata** Brunetti. **Oriental:** India.

*Oxycera signata* Brunetti, 1920: 54. HT ♂ [BMNH]: India: probably Mussoorie.

**sinica** Pleske. **Palaeartic:** China.

*Hermione (Macroxycera) meigeni* ssp. *sinica* Pleske, 1925b: 174. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 28]: China: Gansu Province, “Zosto-baischinteachest”.

**stigmosa** (Kertész). **Palaeartic:** Canary Islands.

*Hermione stigmosa* Kertész, 1916: 217. HT ♂ [HNHM, destroyed]: Canary Islands: Tenerife, Port Orotava.

*Oxycera beckeriana* Frey, 1936: 41. LT ♀ [UZMH, des. Rozkošný & Báez 1983: 84]: Canary Islands: Port Orotava, Hotel Victoria. Correct original spelling by revision of Rozkošný & Báez (1983: 83).

*Oxycera beckeri*: Frey, 1936: 42. Incorrect original spelling.

**stuckenbergi** (Lindner). **Afrotropical:** South Africa.

*Hermione stuckenbergi* Lindner, 1961: 11. ST 1♀ [NMP], 1♀ [SMN]: South Africa: Natal, Drakensberg, Cathedral Peak, Forestry Reserve, Indumeni River, 6300 feet.

**submaculata** Nartshuk & Rozkošný. **Nearctic:** Canada (Ontario), USA (Iowa, North Carolina; ?Louisiana).

*Oxycera maculata* Olivier, 1811c: 600. ST 1♀ [MNHN]: USA: “Caroline”. Preoccupied, secondary homonym of *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

*Oxycera submaculata* Nartshuk & Rozkošný, 1984: 298. New name for *Oxycera maculata* Olivier, 1811.

**sumbana** (Lindner). **Oriental:** Indonesia (Sumba).

*Hermione sumbana* Lindner, 1951c: 222. HT ♀ [NMB]: Indonesia: Sumba, Baing.

**tangi** (Lindner). **Palaeartic:** China.

*Hermione tangi* Lindner, 1940a: 34. HT ♂ [TMNH]: China: Shanxi Province, “Hoyè p’ing-chan”.

**tenebricosa** (Vaillant). **Palaeartic:** Algeria.

*Hermione tenebricosa* Vaillant, 1952: 15. ST 1♂, 1♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Atlas de Blida, near La Chiffa, 700 m.

**tenuis** (Lindner). **Afrotropical:** Zaire.

*Hermione tenuis* Lindner, 1965b: 56. HT ♀ [IRSNB]: Zaire: Parc National de la Garamba, “V/c/2”.

**terminata** Wiedemann. **Palaeartic:** Austria, Czech Republic, Denmark, England, France, Greece, Hungary, Poland, Roumania, Slovakia, Switzerland, Yugoslavia.

*Oxycera terminata* Wiedemann in Meigen, 1822: 130. HT ♀ [UNK]: Austria. Attributed to Megerle.

*Oxycera terminalis*: Dale, 1842: 432. Incorrect subsequent spelling.

**tibialis** de Meijere. **Oriental:** Indonesia (Java).

*Oxycera tibialis* de Meijere, 1907: 230. HT ♀ [ZMAN]: Indonesia: Java, Semarang.

**torrentium** (Vaillant). **Palaeartic:** Algeria.

*Hermione torrentium* Vaillant, 1950: 252. ST 19♂, 21♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Atlas de Bilda, La Chiffa and Algeria: Aurès, “sur le Chéila”.

**tricolor** Loew. **Palaeartic:** Afghanistan, Kazakhstan, Tajikistan, Uzbekistan.

*Oxycera tricolor* Loew, 1873a: 76. HT 1♀ [UMO]: Uzbekistan: “Ssary-Kul”.

*Oxycera aemula* Loew, 1873a: 81. ST 2♂ [UMO]: Uzbekistan: Zeravshan.

**trilineata** (Linnaeus). **Palaeartic:** Algeria, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Finland, France, Georgia, Germany, Greece, Hungary, Ireland, Israel, Italy, Kyrgyzstan, Latvia, Lithuania, Mongolia, Morocco, Netherlands, Norway, Poland, Portugal, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Turkey, Ukraine, Uzbekistan, Wales, Yugoslavia.

*Musca graeca* Pontoppidan, 1763: 696. ST ?♀ [UNK]: Denmark. Suppressed by I.C.Z.N. (1987b: 149).

*Musca trilineata* Linnaeus, 1767: 980. ST 1♀ [LSL]: Sweden.

*Musca hypoleon* Linnaeus, 1767: 980. ST 3? [LSL]: Germany.

*Stratiomys fasciata* Geoffroy in Fourcroy, 1785: 468. ST ? [UNK]: France: Paris.

*Oxycera proxima* Loew, 1873a: 85. ST 1♀ [ZMHU]: Germany: Frankfurt a.O.; ST 1♂ [ZMHU]: Germany: Berlin; ST 1♂ [ZMHU]: Germany: Königsberg.

*Oxycera trilineata* var. *collaris* Brunetti, 1889a: 84. ST ? [UNK]: England: near London.



- Hermione trilineata* ssp. *transfasciata* Pleske, 1925b: 169. ST 4♂, 1♀ [ZMAS]: Morocco: Tanger; ST 2♂, 1♀ [ZMAS]: Austria; ST 20♂, 23♀ [ZMAS]: Russia: “European part” (Nartshuk & Kandybina, 1984: 30); ST 1♀ [ZMAS]: Russia: Siberia, “Kyakhta”; ST 1? [UNK]: Georgia: Tbilisi.
- Hermione trilineata* ssp. *ferghanensis* Pleske, 1925b: 170. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 15]: Uzbekistan: Fergana region, “near village of Min-Bulak” [SE of Kokand].
- Hermione ucrainica* Paramonov, 1926b: 87. HT ♀ [ZMAS]: Ukraine: vicinity of Uman.
- Hermione bucheti* Séguy, 1930: 62. HT ♂ [MNHN]: Morocco: Tanger.
- Hermione trilineata* ssp. *angustistomata* Lindner, 1938a: 191. HT ♂ [ZMHU]: Russia: Krasnoarmeysk.
- Hermione trilineata* var. *biroi* Szilády, 1941: 94. ST ? [UNK, probably HNHM, destroyed]: Crete: Herakleion; ST 1♀ [ZMUH, destroyed]: “Mittelasion, Togus Tjurae (Kogard Tau)”.
- Hermione trilineata* var. *sajoi* Szilády, 1941: 94. ST ? [UNK]: Austria: environment of Vienna.
- Hermione trilineata* var. *algira* Vaillant, 1950: 254. ST 5♂, 4 [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l’Aurès, Arris.
- Oxycera trilineata*: Csiby & Tóth, 1981: 186. Incorrect subsequent spelling.
- Oxycera trilineata angustistomata*: Rozkošný, 1983: 156. Incorrect subsequent spelling.
- trispila** (Bezzi). **Palaeartic**: Syria.  
*Hermione (Oxycera) trispila* Bezzi, 1909: 39. HT ♀ [MCSNM]: Syria: Ghazir.
- variegata** Olivier. **Nearctic**: USA (District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Maryland, Massachusetts, Missouri, New York, Pennsylvania, South Carolina, Texas, Virginia, Wisconsin).  
*Oxycera variegata* Olivier, 1811c: 600. ST 1♀, 1? [MNHN]: USA: “Caroline”.  
*Oxycera unifasciata* Loew, 1863a: 9. HT ♀ [MCZ]: USA: Pennsylvania.
- varipes** Loew. **Palaeartic**: Belgium, France, Germany, Portugal, Spain.  
*Oxycera varipes* Loew in Heyden, 1870: 211. HT ♂ (stated ♀) [UNK]: Portugal: Serra de Gerez.  
*Oxycera varipes* Loew, 1871: 42. HT ♂ (stated ♀) [UNK]: Portugal.  
*Oxycera bolivari* Strobl, 1906: 275. HT ♀ [NMBA]: Spain: Villa Rutis.  
*Hermione pandellei* Séguy, 1929a: 6. ST 1♂, 2♀ [MNHN]: France: Haute Pyrénées, Aragnouet; Arrens; and Aude; ST 1♀ [CCSZ]: Spain: Lérida, Castelbó.
- vertipila** Yang & Nagatomi. **Palaeartic**: China.  
*Oxycera vertipila* Yang & Nagatomi, 1993: 158. HT ♀ [BAUC]: China: Yunnan Province, Kunming. Note 91.
- whitei** Brunetti. **Oriental**: Sri Lanka.  
*Oxycera whitei* Brunetti, 1923: 89. HT ♀ [BMNH]: Sri Lanka: Matale.
- zambesina** (Lindner). **Afrotropical**: Zimbabwe.  
*Hermione zambesina* Lindner, 1961: 11. HT ♂ [NMP]: Zimbabwe: Victoria Falls District, Livingstone.

### Genus PACHYPTILUM Lindner

**PACHYPTILUM** Lindner, 1969: 13. Type species, *Pachyptilum hennigi* Lindner, by monotypy.  
**hennigi** Lindner. **Neotropical:** Brazil.

*Pachyptilum hennigi* Lindner, 1969: 13. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

### Genus PERITTA Becker

**PERITTA** Becker, 1906: 10. Type species, *Peritta melichlora* Becker, by monotypy.  
**melichlora** Becker. **Palearctic:** Algeria.

*Peritta melichlora* Becker, 1906: 11. ST 2♀ [ZMHU]: Algeria: Biskra, alkaline spring at Hammam-Salahin.

### Genus STUCKENBERGIOLA Lindner

**STUCKENBERGIOLA** Lindner, 1965a: 14. Type species, *Stuckenbergiola jugorum* Lindner, by monotypy.

**jugorum** Lindner. **Afrotropical:** Lesotho, South Africa.

*Stuckenbergiola jugorum* Lindner, 1965a: 14. ST 1♂, 1♀ [NMP]; 1♂, 1♀ [SMN]: Lesotho: Maloti Mountains, Bushman's Pass, 2125-2250 m.

### Genus VANOYIA Villeneuve

**VANOYIA** Villeneuve, 1908: 287. Type species, *Vanoyia scutellata* Villeneuve [= *Oxycera tenuicornis* Macquart], by monotypy.

**VONOYEA**: Enderlein, 1914c: 2. Incorrect subsequent spelling.

**VANOYEA** Enderlein, 1914c: 17. Unjustified emendation of *Vanoyia* Villeneuve.

**tenuicornis** (Macquart). **Palearctic:** Belgium, England, France, Ireland, Morocco, Spain.

*Oxycera tenuicornis* Macquart, 1834: 251. ST ♀ [UNK]: France: Bordeaux.

*Oxycera nigra* Macquart, 1834: 251. ST ♂ [UNK]: France: Bordeaux.

*Oxycera longicornis* Dale, 1842: 431. HT ♀ [UNK]: England: Dorsetshire, Glanville's Wootton, Cosmore Common.

*Oxycera longicornis* Walker, 1851b: 23. HT ♀ [UNK]: England: Dorsetshire, Glanville's Wootton, Cosmore Common. Preoccupied, primary homonym of *Oxycera longicornis* Dale, 1842.

*Vanoyia scutellata* Villeneuve, 1908: 287. ST 1♂ [UNK]: France: Eastern Pyrénées, near Mont Canigou; ST ♂♀ [UNK]: France: Lille.

*Vanoyea separata* Kertész, 1921: 174. LT ♀ [ZMHU, des. Rozkošný 1974: 49]: Morocco: Tanger.

**Tribe PROSOPOCHRYSINI****Genus ACANTHASARGUS White**

**ACANTHASARGUS** White, 1914: 60. Type species, *Acanthasargus palustris* White, by monotypy.

**flavipes** Hardy. **Australian:** Australia (New South Wales, Queensland).

*Acanthasargus flavipes* Hardy, 1932b: 48. ST 2♂, 4♀ [UNK]: Australia: Queensland, Brisbane.

**gracilis** White. **Australian:** Australia (Victoria).

*Acanthasargus gracilis* White, 1916a: 98. ST 1♀ [BMNH], 1♀ [UNK]: Australia: Victoria, Gippsland.

**inflatus** James. **Australian:** New Caledonia.

*Acanthasargus inflatus* James, 1950d: 253. HT ♀ [USNM]: New Caledonia: Nouméa.

**palustris** White. **Australian:** Australia (New South Wales, Tasmania).

*Acanthasargus palustris* White, 1914: 60. HT ♀ [BMNH]: Australia: Tasmania, Mangalore. *Acanthasargus pallustris*: James, 1950d: 253. Incorrect subsequent spelling.

**roseus** James. **Australian:** New Caledonia.

*Acanthasargus roseus* James, 1950d: 253. HT ♂ [UMSP]: New Caledonia: St. Louis Valley.

**varipes** Hardy. **Australian:** Australia (Queensland).

*Acanthasargus varipes* Hardy, 1932b: 49. ST 1♀ [WSU]; 2♂, 8♀ [UNK]: Australia: Queensland, Brisbane, University grounds and Botanical Gardens.

**Genus CYPHOPROSOPA James**

**CYPHOPROSOPA** James, 1975a: 473. Type species, *Cyphoprosopa lindneri* James, by original designation.

**lindneri** James. **Afrotropical:** Madagascar.

*Cyphoprosopa lindneri* James, 1975a: 473. HT ♀ [ISM]: Madagascar: Morondava, forest S of Befasy.

**Genus EXOCHOSTOMA Macquart**

**EXOCHOSTOMA** Macquart, 1842: 42. Type species, *Exochostoma nitidum* Macquart, by monotypy. Note 93.

EXCHOSTOMA: Johnson, 1895a: 249. Incorrect subsequent spelling.

EXOSTOMA: Enderlein, 1914b: 578. Incorrect subsequent spelling.

**nitidum** Macquart. **Palaeartic:** France.

*Exochostoma nitidum* Macquart, 1842: 43. NT ♀ [MNHN, des. Martinez & Cocquemot 1986: 46]: France: Var, La Roque-Esclapon, circa 950 m.

*Exochostoma nitidum*: Mason, 1995: 268. Incorrect subsequent spelling.

**ornatum** Lindner. **Palearctic:** Israel.

*Exochostoma ornatum* Lindner, 1974: 107. HT ♂ (stated ♀) [TAUI]: Israel: Samaria, Galed.

**osellai** Mason. **Palearctic:** Turkey.

*Exochostoma osellai* Mason, 1995: 265. HT ♀ [FMCV]: Turkey: Il gazdagi geçidi, 1300 m.

### Genus HOPLISTOPSIS James

**HOPLISTOPSIS** James, 1950d: 250. Type species, *Hoplistopsis geminatus* James, by original designation.

**geminatus** James. **Australian:** New Caledonia.

*Hoplistopsis geminatus* James, 1950d: 251. HT ♂ [USNM]: New Caledonia: Hienghene.

### Genus MELANOCHROA Brauer

**MELANOCHROA** Brauer, 1882: 69, 88. Type species, *Melanochroa dubia* Brauer, by original designation. Attributed to Schiner. Formerly preoccupied by Broun, 1882 (suppressed by I.C.Z.N. 1988: 69).

**MELANOCHROA** Röder, 1886: 139. Type species, *Melanochroa dubia* Röder, by monotypy. Preoccupied by Brauer, 1882.

**dubia** Brauer. **Neotropical:** Brazil.

*Melanochroa dubia* Brauer, 1882: 69, 88. ST 2♂, 1♀ [NMW]: Brazil. Attributed to Schiner.

*Melanochroa dubia* Röder, 1886: 140. ST 2♂, 1♀ [NMW]: Brazil. Preoccupied, primary homonym of *Melanochroa dubia* Brauer, 1882.

### Genus MYXOSARGUS Brauer

**MYXOSARGUS** Brauer, 1882: 77. Type species, *Myxosargus fasciatus* Brauer, by original designation.

**anomalus** James. **Neotropical:** Mexico (Nayarit).

*Myxosargus anomalus* James in James & McFadden, 1979: 6. HT ♀ [USNM]: Mexico: Nayarit, Pichon.

**braueri** Williston. **Neotropical:** Brazil.

*Myxosargus braueri* Williston, 1888b: 254. ST 3♀ [AMNH]: Brazil: Mato Grosso, Chapada (but labeled "Corumba").

**fasciatus** Brauer. **Nearctic:** USA (Arizona). **Neotropical:** Guatemala, Mexico (Chiapas, Jalisco, Michoacán, Morelos, Nayarit, Oaxaca, Sinaloa, Sonora, Veracruz), Panama.

*Myxosargus fasciatus* Brauer, 1882: 78. LT ♂ [NMW, des. McFadden 1972a: 123]: Mexico: Veracruz, Orizaba.

*Myxosargus pilosus* James, 1942: 59. HT ♂ [CAS (stated UAT)]: USA: Arizona, Tempe.

- Myxosargus pilosus* ssp. *guatemalae* James, 1942: 60. HT ♂ [OSUC]: Guatemala: Amatitlan.
- knowltoni** Curran. **Nearctic:** USA (California, Idaho, Oregon, Utah).  
*Myxosargus knowltoni* Curran, 1929b: 2. HT ♂ [AMNH]: USA: Utah, Clearfield.
- melanaspis** James. **Neotropical:** Costa Rica, Mexico (Chiapas), Panama.  
*Myxosargus melanaspis* James in James & McFadden, 1979: 4. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- mystaceus** James. **Neotropical:** Mexico (San Luis Potosí, Tamaulipas).  
*Myxosargus mystaceus* James in James & McFadden, 1979: 5. HT ♀ [UCD (stated CAS)]: Mexico: Tamaulipas, Playa Altamira.
- nigricornis** Greene. **Nearctic:** USA (District of Columbia, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, Michigan, Missouri, North Carolina, Oklahoma, Texas).  
*Myxosargus nigricornis* Greene, 1918: 71. HT ♀ [USNM]: USA: District of Columbia, Chain Bridge.  
*Myxosargus nigricornis* James, 1942b: 58. Unjustified emendation of *Myxosargus nigricornis* Greene.
- pacificus** James. **Neotropical:** Mexico (Sinaloa).  
*Myxosargus pacificus* James in James & McFadden, 1979: 6. HT ♂ [CNC]: Mexico: Sinaloa, Portrerillos, 24 km W of El Palmito, 1524 m.
- panamensis** Curran. **Neotropical:** Costa Rica, Panama.  
*Myxosargus panamensis* Curran, 1929b: 4. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.
- rugosifrons** James. **Neotropical:** Costa Rica, Mexico (Chiapas, Veracruz).  
*Myxosargus rugosifrons* James in James & McFadden, 1979: 5. HT ♀ [CNC]: Mexico: Chiapas, San Cristobal de las Casas, 3353 m.
- scutellatus** Williston. **Neotropical:** Mexico (Chiapas, Nayarit, Oaxaca, Tabasco, Veracruz).  
*Myxosargus scutellatus* Williston, 1901: 251. LT ♀ [BMNH, des. McFadden 1972c: 266]: Mexico: Tabasco, Teapa.  
*Myxosargus grypus* Enderlein, 1914b: 612. HT ♂ [PAN]: Mexico: Chiapas.  
*Myxosargus gryphus*: James, 1973a: 26.47. Incorrect subsequent spelling.
- texensis** Curran. **Nearctic:** USA (Oklahoma, Texas).  
*Myxosargus texensis* Curran, 1929b: 4. HT ♀ [AMNH]: USA: Texas, Austin.

### Genus NOTHOMYIA Loew

- NOTHOMYIA** Loew, 1869c: 4. Type species, *Nothomyia scutellata* Loew, by designation of Brauer (1882: 88). Note 94.
- PSEUDOBERIS** Enderlein, 1921a: 227. Type species, *Pseudoberis fallax* Enderlein, by original designation. Syn. by Woodley (1985: 83).
- BERISARGUS** Lindner, 1933a: 201. Type species, *Berisargus borgmeieri* Lindner, by monotypy.
- alticola** James. **Neotropical:** Jamaica.  
*Nothomyia alticola* James, 1977b: 421. HT ♂ [FSCA]: Jamaica: St. Andrews Parish, Holywell Forest Camp, 4000 feet.

**bicolor** Hollis. **Oriental:** Indonesia (Java).

*Nothomyia bicolor* Hollis, 1963: 559. HT ♂ [BMNH]: Indonesia: Java, Djampang Mountains, Goenoeng Besser.

**borgmeieri** (Lindner). **Neotropical:** Brazil.

*Berisargus borgmeieri* Lindner, 1933a: 202. ST 1♂ [MNRJ], 1♀ [SMN]: Brazil: São Paulo, Alto da Serra.

**brevis** (Bigot). **Australian:** New Caledonia.

*Rhaphiocera ? brevis* Bigot, 1887a: 26. ST 6♂, 3♀ [BMNH]: New Caledonia.

**calopus** Loew. **Nearctic:** USA (Florida). **Neotropical:** Cuba, Puerto Rico.

*Nothomyia calopus* Loew, 1869c: 5. HT ♀ [MCZ]: Cuba.

**fallax** (Enderlein). **Neotropical:** Brazil.

*Pseudoberis fallax* Enderlein, 1921a: 227. HT ♂ [ZMHU]: Brazil.

**fasciatipennis** (Lindner). **Neotropical:** Brazil.

*Berisargus fasciatipennis* Lindner, 1935c: 401. HT ♂ [MNRJ]: Brazil: Rio de Janeiro, Angra dos Reis, Jussaral.

**flavipes** James. **Neotropical:** Jamaica.

*Nothomyia flavipes* James, 1977b: 418. HT ♂ [FSCA]: Jamaica: St. Andrews Parish, Portland, Green Hills Institute.

**intensica** (Curran). **Neotropical:** Jamaica.

*Merosargus intensicus* Curran, 1928b: 33. HT ♂ [BMNH]: Jamaica: Cinchona.

**longisetosa** (Lindner). **Neotropical:** Brazil.

*Berisargus longisetosus* Lindner, 1933c: 328. HT ♂ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

**lopesi** (Lindner). **Neotropical:** Brazil.

*Berisargus lopesi* Lindner, 1935c: 401. ST 2♂, 1♀ [MNRJ]; 1♂, 1♀ [SMN]: Brazil: Rio de Janeiro, Angra dos Reis, Jussaral.

**metallica** (Wiedemann). **Neotropical:** Virgin Islands.

*Oxycera metallica* Wiedemann, 1830: 60. ST ♂ [UZMC]: Virgin Islands: St. Thomas.

**nigra** James. **Neotropical:** Dominican Republic.

*Nothomyia nigra*, 1942: 55. HT ♀ [MCZ]: Dominican Republic: Valle Nuevo, SE of Constanza, 7000 feet.

**parvicornis** James. **Neotropical:** Costa Rica, Mexico (Chiapas, Veracruz), Panama.

*Nothomyia parvicornis* James, 1939e: 598. HT ♂ [USNM]: Costa Rica: San Carlos.

**scutellata** Loew. **Neotropical:** Cuba.

*Nothomyia scutellata* Loew, 1869c: 4. ST 2♂, 1♀ [MCZ]: Cuba.

**viridis** Hine. **Neotropical:** Puerto Rico.

*Nothomyia viridis* Hine, 1911: 301. HT ♂ [OSUC]: USA: Ohio, Sandusky, Cedar Point (probably label error).

**woodruffi** James. **Neotropical:** Jamaica.

*Nothomyia woodruffi* James, 1977b: 420. HT ♂ [FSCA]: Jamaica: St. Catherine Parish, Worthy Park, 2.2 miles N on Camperdown Road.

### Genus PROSOPOCHRYSA de Meijere

**PROSOPOCHRYSA** de Meijere, 1907: 220. Type species, *Chrysochlora vitripennis* Doleschall, by monotypy.

PROSOCHRYSA: Ôuchi, 1940: 285. Incorrect subsequent spelling.

PROCOSCHRYSA: Ôuchi, 1940: 285. Incorrect subsequent spelling.

PROSOPHOCHRYSA: James, 1975a: 473. Incorrect subsequent spelling.

**azurea** (Lindner). **NEW COMBINATION. Oriental:** Indonesia (Sumba).

*Timorimyia azurea* Lindner, 1951c: 218. HT ♂ [NMB]: Indonesia: Sumba, Lokojengo. Note 95.

**chusanensis** Ôuchi. **Palaeartic:** China. **Oriental:** Philippines.

*Prosopochrysa chusanensis* Ôuchi, 1938: 56 HT ? [SCI]: China: Chekiang Province, Tienmushan or Chusan Island.

**sinensis** Lindner. **Palaeartic:** China.

*Prosopochrysa sinensis* Lindner, 1940a: 23. HT ♂ [ZFMK]: China: Fujian Province, Shaowu, 500 m.

**vitripennis** (Doleschall). **Oriental:** India, Indonesia (Java), Sri Lanka.

*Chrysochlora vitripennis* Doleschall, 1856: 408. ST ♀ [UNK]: Java.

*Microchrysa albitarsis* Brunetti, 1913a: 156. HT ♀ [ZSI]: India: Northeast Frontier, Dibrugarh.

### Genus RHAPHIOCERINA Lindner

**RHAPHIOCERINA** Lindner, 1936d: 32. Type species, *Rhaphiocera hakiensis* Matsumura, by original designation.

**hakiensis** (Matsumura). **Palaeartic:** Japan.

*Rhaphiocera hakiensis* Matsumura, 1916: 372. ST ♀ [HUS]: Japan: Kyushu, Kumamoto.

### Tribe STRATIOMYINI

#### Genus AFRODONTOMYIA James

**AFRODONTOMYIA** James, 1940c: 1. Type species, *Odontomyia seminuda* Curran, by original designation.

**apicalis** James. **Afrotropical:** Nigeria.

*Afrodontomyia apicalis* James, 1952c: 128. HT ♂ [BMNH]: Nigeria: Afon.

**gigas** (Brunetti). **Afrotropical:** Congo, Uganda, Zaire.

*Odontomyia (Odontomyia) gigas* Brunetti, 1926: 127. HT ♂ [MNHN]: Congo: Bas Ogoué, N'Gomo.

**gracilis** (Curran). **Afrotropical:** Zaire.

*Odontomyia gracilis* Curran, 1928c: 3. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

**impressa** (Curran). **Afrotropical:** Zaire.

*Odontomyia impressa* Curran, 1928c: 1. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

**protrudens** (Curran). **Afrotropical:** Zaire.

*Odontomyia protrudens* Curran, 1928c: 3. HT ♀ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

**rufoabdominalis** (Brunetti). **Oriental:** India.

*Odontomyia rufoabdominalis* Brunetti, 1913b: 265. HT ♂ [ZSI]: India: West Bengal, Darjeeling, 1000-3000 feet.

**seminuda** (Curran). **Afrotropical:** South Africa, Zaire.

*Odontomyia seminuda* Curran, 1928c: 2. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

*Odontomyia bicolor* Lindner, 1966a: 6. *Nomen nudum*. Attributed to Brunetti.

**titan** James. **Afrotropical:** Kenya.

*Afrodontomyia titan* James, 1952c: 128. HT ♀ [BMNH]: Kenya.

### Genus ALLIOCERA Saunders

**ALLIOCERA** Saunders, 1845: 62. Type species, *Alliocera graeca* Saunders, by monotypy.

AILIOCERA: Schiner, 1855b: 617. Incorrect subsequent spelling.

**graeca** Saunders. **Palaeartic:** Albania, Croatia, Greece, Yugoslavia.

*Alliocera graeca* Saunders, 1845: 62. ST 1 ♀ [BMNH]: Albania; ST ♂♀ [UNK]: Greece: Ípeiros (as "Epirus"), "Gulf of Ambracia".

*Stratiomys clavicornis* Egger, 1854: 3. ST 5 ♂♀ [NMW]: Croatia: Rijeka.

### Genus ANOPISTHOCRANIA Lindner

**ANOPISTHOCRANIA** Lindner, 1935c: 406. Type species, *Anopisthocrania zonata* Lindner, by monotypy.

**zonata** Lindner. **Neotropical:** Brazil.

*Anopisthocrania zonata* Lindner, 1935c: 407. ST 1 ♀ [SMN]: Brazil: Rio de Janeiro, Maromba, Itatiaia, 1100 m; ST 1 ♀ [MNRJ]: Brazil: Rio de Janeiro, Repreza Camorim.

### Genus ANOPLDONTA James

**ANOPLDONTA** James, 1936c: 35. Type species, *Odontomyia nigrirostris* Loew, by original designation.

**fratella** Williston. **NEW COMBINATION.** **Neotropical:** Mexico (Colima, Durango, Jalisco, México).

*Odontomyia fratella* Williston, 1900: 246. HT ♀ [BMNH]: Mexico: Jalisco, Guadalajara. Note 96.



**nigrirostris** (Loew). **Neartic:** Canada (Alberta), USA (Arizona, Colorado, Michigan, Montana, New Mexico, Texas, Utah, Wyoming). **Neotropical:** Mexico (no further information). *Odontomyia nigrirostris* Loew, 1866a: 140. ST 2♀ (stated ♂) [MCZ]: USA: Wisconsin. *Odontomyia nuda* James, 1933a: 436. HT ♀ [USNM (stated CSUFC)]: USA: Colorado, Maybell.

### Genus CATATASIS Kertész

**CATATASIS** Kertész, 1912: 96. Type species, *Catatasia clypeata* Kertész, by monotypy.

**clypeata** Kertész. **Afrotropical:** Seychelles.

*Catatasia clypeata* Kertész, 1912: 96. ST 5♂ [BMNH], 1♂ [WSU], ♀ [UNK]: Seychelles: Mahé, Cascade Estate, circa 800 feet.

**congoensis** Lindner. **Afrotropical:** Zaire.

*Catatasia congoensis* Lindner, 1955b: 244. ST 2♂, 1♀ [MRAC], 1♀ [SMN]: Zaire: Kivu, Ibanda.

### Genus CHLOROMELAS Enderlein

**CHLOROMELAS** Enderlein, 1914b: 607. Type species, *Odontomyia heteronevra* Macquart [= *Stratiomys cuprina* Wiedemann], by original designation.

**barbata** Lindner. **Neotropical:** Brazil.

*Chloromelas barbata* Lindner, 1935c: 410. HT ♂ [MNRJ]: Brazil: São Paulo, Serra da Cantareira.

**brunneipicta** James. **Neotropical:** Argentina.

*Chloromelas brunneipicta* James, 1953b: 316. HT ♀ [IML]: Argentina: Salta, Ruiz de los Llanos.

**coati** Lindner. **Neotropical:** Peru.

*Chloromelas coati* Lindner, 1951d: 254. HT ♀ [SMN]: Peru: Rio Huallaga, Tingo Maria, 700 m.

**cordobaensis** (Lindner). **Neotropical:** Argentina.

*Hedriodiscina cordobaensis* Lindner, 1951d: 253. HT ♂ [ZSBS]: Argentina: Córdoba, Capilla de Monte.

**cuprina** (Wiedemann). **Neotropical:** Brazil, Guyana.

*Stratiomys cuprina* Wiedemann, 1830: 69. ST ♂♀ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

*Odontomyia heteronevra* Macquart, 1838a: 186. HT ♂ [MNHN]: Brazil.

*Stratiomyia heteroneura*: Walker, 1854: 46. Incorrect subsequent spelling.

*Chloromelas heteroneura* form *gorgonea* Lindner, 1949a: 786. *Nomen nudum*.

*Chloromelas heteroneura* form *gorgonea* Lindner, 1949b: 863. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**virgata** Lindner. **Neotropical:** Brazil.

*Chloromelas virgata* Lindner, 1969: 11. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

### Genus CROCUTASIS Lindner

**CROCUTASIS** Lindner, 1935b: 310. Type species, *Crocutasis abyssinica* Lindner, by monotypy.

**abyssinica** Lindner. **Afrotropical:** Ethiopia.

*Crocutasis abyssinica* Lindner, 1935b: 310. HT ♀ [DEI]: Ethiopia: Colubi.

### Genus CYRTOPUS Bigot

**CYRTOPUS** Bigot, 1883: 132. Type species, *Cyrtopus fastuosus* Bigot, by monotypy.

**fastuosus** Bigot. **Afrotropical:** Congo, Ethiopia, Zaire.

*Cyrtopus fastuosus* Bigot, 1883: 132. HT ♀ [BMNH]: Ethiopia.

**magnificus** (Lachaise & Lindner). **Afrotropical:** Ivory Coast.

*Odontomyia magnifica* Lachaise & Lindner, 1973: 605. HT ♀ [MNHN]: Ivory Coast: Palmiers Rôniers de Lamto.

**smaragdiferus** (Lindner). **Afrotropical:** Ivory Coast, Malawi, Tanzania, Zimbabwe.

*Eulalia smaragdifera* Lindner, 1938b: 70. HT ♀ [BMNH]: Malawi: Maywale.

*Cyrtopus resplendens* Lindner, 1966d: 9. *Nomen nudum*. Attributed to Brunetti.

### Genus DISCHIZOCERA Lindner

**DISCHIZOCERA** Lindner, 1952: 336. Type species, *Dischizocera zumpti* Lindner, by designation of James (1957a: 11).

**brunneinervis** James. **Afrotropical:** Uganda.

*Dischizocera brunneinervis* James, 1957a: 12. HT ♀ [BMNH]: Uganda: Elinamba.

**huzuana** Lindner. **Afrotropical:** Lesotho.

*Dischizocera huzuana* Lindner, 1965a: 7. ST 7♂, 17♀ [NMP, SMN]: Lesotho: Naudes Nek summit, Bushman's Pass, Lundeans Pass, and Blue Mountains Pass.

**nigronotum** James. **Afrotropical:** Malawi, Zimbabwe.

*Dischizocera nigronotum* James, 1957a: 12. HT ♀ [BMNH]: Malawi: Cholo.

**vasta** Lindner. **Afrotropical:** Lesotho, South Africa.

*Dischizocera vasta* Lindner, 1952: 338. HT ♀ [NMP]: South Africa: Kastrol Nek.

**zumpti** Lindner. **Afrotropical:** Lesotho, Malawi, South Africa.

*Dischizocera zumpti* Lindner, 1952: 336. ST 5♂, 3♀ [SMN]; 5♂, 2♀ [WSU]; 1♂, 2♀ [BMNH]; 2♀ [AMNH]; ♂♀ [UNK]: South Africa: Johannesburg.

### Genus GONGRONEURINA Enderlein

*GONGRONEURA* Enderlein, 1914b: 605. Type species, *Gongroneura apidina* Enderlein, by original designation. Preoccupied by Jacobi, 1910.

**GONGRONEURINA** Enderlein, 1934: 428. Type species, *Gongroneura apidina* Enderlein, automatic. New name for *Gongroneura* Enderlein.

**apidina** (Enderlein). **Oriental:** Indonesia (Lombok).

*Gongroneura apidina* Enderlein, 1914b: 606. HT ♀ [PAN]: Indonesia: Lombok, Sapit, 2000 feet.

### Genus HEDRIODISCUS Enderlein

**HEDRIODISCUS** Enderlein, 1914b: 608. Type species, *Odontomyia brevifacies* Macquart, by original designation [misidentification, = *Hedriodiscus* sp.]. Note 97.

*HEDRIODISCINA* Enderlein, 1914b: 609. Type species, *Stratiomys chloraspis* Wiedemann, by designation of James (1953b: 318).

**HEDERODISCUS:** Zack, 1984: 27. Incorrect subsequent spelling.

**binotatus** (Loew). **Nearctic:** Canada (British Columbia, Ontario, Manitoba), USA (Arizona, California, Colorado, Idaho, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Nebraska, Nevada, New Mexico, New York, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, Wisconsin, Wyoming). **Neotropical:** Mexico (Chihuahua, Durango).

*Odontomyia binotata* Loew, 1866a: 142. HT ♂ [MCZ]: USA: Illinois.

*Odontomyia megacephala* Loew, 1866a: 140. HT ♂ [MCZ]: USA: California. Preoccupied, primary homonym of *Odontomyia megacephala* Olivier, 1811.

*Odontomyia bicolor* Day, 1882: 78. ST ♂ [UNK]: USA: California.

*Odontomyia truquii* var. *innotata* Curran, 1927b: 210. HT ♂ [CNC]: Canada: Manitoba, Riding Mountains.

**chloraspis** (Wiedemann). **Neotropical:** Argentina, Bolivia, Uruguay.

*Stratiomys chloraspis* Wiedemann, 1830: 68. ST ♀ [NMW]: Brazil.

**clypeatus** (Bigot). **NEW COMBINATION. Neotropical:** Brazil.

*Odontomyia clypeata* Bigot, 1879c: 215. HT ♀ [BMNH]: Brazil: "Amazonia". Note 98.

**dorsalis** (Fabricius). **Nearctic:** USA (Florida, Texas). **Neotropical:** Cuba, Dominican Republic, Mexico (Sinaloa, Tabasco), Puerto Rico.

*Stratiomys dorsalis* Fabricius, 1805: 82. ST 2♂ [UZMC], 1♂ [UZMCF]: "Americae Insulis".

**euchlorus** (Gerstaecker). **Neotropical:** Mexico (Chiapas, Guanajuato, Puebla).

*Stratiomys euchlorus* Gerstaecker, 1857: 328. ST ♂♀ [ZMHU]: Mexico.

*Odonthomyia affinis* Bellardi, 1859: 35. LT ♀ [MIZT, des. McFadden 1971c: 204]: Mexico: Puebla.

**humilis** (Lindner). **Neotropical:** Brazil.

*Hedriodiscina humilis* Lindner, 1929b: 265. ST 1♂, 2♀ [NMW], 1♀ [SMN]: Brazil: Recife, Pernambuco.

**hydrolupus** (Lindner). **Neotropical:** Brazil.

*Hedriodiscina hydrolupus* Lindner, 1949a: 786. *Nomen nudum*.

*Hedriodiscina hydrolupus* Lindner, 1949b: 859. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**infrapallidus** (Lindner). **Neotropical:** Brazil.

*Hedriodiscina infrapallida* Lindner, 1951d: 253. HT ♂ [ZSBS]: Brazil.

**jacarellus** (Lindner). **Neotropical:** Brazil.

*Hedriodiscina jacarella* Lindner, 1949a: 786. *Nomen nudum*.

*Hedriodiscina jacarella* Lindner, 1949b: 853. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**lefebvrei** (Macquart). **Neotropical:** Mexico (Aguascalientes, Durango, Jalisco, México, Michoacán, Querétaro, Tlaxcala, Zacatecas).

*Odontomyia lefebvrei* Macquart, 1838a: 189. ST ♂ [MNHN, lost]: Mexico.

*Odontomyia flavifasciata* Macquart, 1850: 357. HT ♀ [MNHN]: Mexico.

*Odonthomyia lefeburei*: Bellardi, 1859: 32, 33, 79. Incorrect subsequent spelling.

**leucogaster** (James). **Nearctic:** USA (California, Texas). **Neotropical:** Colombia, Mexico (no further information).

*Odontomyia leucogaster* James, 1933b: 69. HT ♂ [SEMC]: USA: Texas, Galveston.

**lineatus** (Fabricius). **Neotropical:** Peru.

*Stratiomys lineata* Fabricius, 1805: 83. ST 2♀ [UZMC]: “America meridionali”.

**nudifrons** James. **Neotropical:** Argentina.

*Hedriodiscus nudifrons* James, 1953b: 321. HT ♀ [IML]: Argentina: Jujuy, Palpalá.

**pallidiventris** (Macquart). **Neotropical:** Brazil.

*Odontomyia pallidiventris* Macquart, 1846: 181. ST 1♂, 2♀ [BMNH]: Brazil.

**prasinus** (Jaennicke). **Neotropical:** Mexico (no further information).

*Odontomyia prasina* Jaennicke, 1867: 324. HT ♂ [HLDH]: Mexico.

**pulcher** (Wiedemann). **Neotropical:** Argentina, Bolivia, Brazil, Costa Rica, Uruguay.

*Stratiomys pulchra* Wiedemann, 1824: 28. ST ? [UZMC, destroyed; NMW]: Brazil.

*Stratiomys bucephala* Gerstaecker, 1857: 326. ST 2♂, 2♀ [ZMHU]: Uruguay: Montevideo.

*Odontomyia tremolerana* Aldrich, 1928: 1. HT ♀ [USNM]: Uruguay: Montevideo.

**punctifer** Bigot. **NEW COMBINATION.** **Neotropical:** Unknown.

*Odontomyia punctifer* Bigot, 1879c: 217. HT ♀ [BMNH]: Unknown. Note 98.

**quadrilineatus** (Macquart). **Neotropical:** Argentina, Brazil, Colombia, Paraguay.

*Odontomyia quadrilineata* Macquart, 1834: 248. ST ♀ [UNK]: “Amérique méridionale”.

*Odontomyia hystrio* Walker, 1851a: 77. ST 1♀ [BMNH]: Brazil. Syn. by Lagrange (1993: 70).

**subcupratus** (Walker). **NEW COMBINATION.** **Neotropical:** Brazil.

*Stratiomys subcuprata* Walker, 1854: 47. HT ♀ [BMNH]: Brazil: Santarém. Note 98.

**superpictus** (Lindner). **Neotropical:** Brazil.

*Hedriodiscina superpicta* Lindner, 1949a: 786. *Nomen nudum*.

*Hedriodiscina superpicta* Lindner, 1949b: 857. ST 2♂, 7♀ [BMNH]; 1♂, 3♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

**tortugellus** (Lindner). **Neotropical:** Brazil.

*Hedriodiscina tortugella* Lindner, 1949a: 785. *Nomen nudum*.

*Hedriodiscina tortugella* Lindner, 1949b: 851. ST 6♀ [BMNH], 2♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

**trivittatus** (Say). **Nearctic:** USA (Alabama, Arizona, California, Florida, Minnesota, Texas, Wisconsin). **Neotropical:** Colombia, Dominican Republic, El Salvador, Guatemala, Mexico (Chiapas, Colima, Guanajuato, Guerrero, Jalisco, México, Michoacán, Morelos, Nayarit, Nuevo León, San Luis Potosí, Sinaloa, Sonora, Tabasco, Veracruz).

*Stratiomys trivittata* Say, 1829: 160. ST ♀ [UNK, destroyed]: Mexico.

*Odonthomyia tritaeniata* Bellardi, 1859: 38. LT ♀ [MIZT, des. McFadden 1971c: 204]: Mexico.

*Odonthomyia tritoeniata*: Giglio-Tos, 1893: 70. Incorrect subsequent spelling.

**truquii** (Bellardi). **Nearctic:** USA (California, Arizona, Nevada, New Mexico, Texas). **Neotropical:** Mexico (Baja California, Chiapas, Chihuahua, Durango, Jalisco, Morelos, Nayarit, Nuevo León, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Tamaulipas, Veracruz), El Salvador.

*Odonthomyia truquii* Bellardi, 1859: 34. HT ♀ [MIZT]: Mexico: Morelos, Cuernavaca.

*Odonthomyia truquii* var. *currani* James, 1932: 6. HT ♂ [AMNH]: USA: Arizona, Baboquivari Mts., Kits Peak, Rincon, 31°57'N, 111°33'W, 4050 feet.

**turacellus** (Lindner). **Neotropical:** Brazil.

*Hedriodiscina turacella* Lindner, 1949a: 786. *Nomen nudum*.

*Hedriodiscina turacella* Lindner, 1949b: 855. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

**varipes** (Loew). **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Ontario), USA (California, Wyoming).

*Odonthomyia varipes* Loew, 1866a: 141. HT ♂ [MCZ]: USA: "Carolina?"

*Odonthomyia alberta* Curran, 1923a: 279. HT ♂ [CNC]: Canada: Alberta, Banff.

**vertebratus** (Say). **Nearctic:** Canada (Alberta, Manitoba, Ontario, Quebec), USA (California, Colorado, Connecticut, Georgia, Illinois, Iowa, Maine, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, Nevada, New Jersey, New York, Ohio, Oklahoma, Oregon, South Dakota, Washington, Wisconsin). **Neotropical:** Mexico (no further information).

*Odonthomyia vertebrata* Say, 1824: 369. ST ♂ [UNK, destroyed]: USA: "North-west Territory".

*Odonthomyia willistoni* Day, 1882: 78. ST 1♀ [SEMC]: USA: New York.

**Genus HOPLITIMYIA James**

**HOPLITIMYIA** James, 1934: 443. Type species, *Stratiomys constans* Loew, by original designation.

*HIMANTOMYIA* James, 1939c: 39. Type species, *Hoplitimyia clavata* James, by original designation. Described as subgenus of *Hoplitimyia*.

**aleus** (Walker). **Neotropical:** Brazil.

*Acrochaeta aleus* Walker, 1849a: 526. HT ♂ [BMNH]: Brazil.

**bellardii** Woodley. **Nearctic:** USA (Texas). **Neotropical:** Guatemala, Mexico (Chiapas, Nuevo León, San Luis Potosí, Tabasco, Veracruz, Yucatán).

*Stratiomys bimaculata* Bellardi, 1862: 10. HT ♂ [MIZT]: Mexico: Veracruz, Cosamaloapam. Primary homonym, preoccupied by *Stratiomys bimaculata* Meigen, 1835.

*Hoplitimyia* (*Hoplitimyia*) *bimaculata*: James, 1939c: 43. Incorrect subsequent spelling.

*Hoplitimyia bellardii* Woodley. **NEW NAME** for *Stratiomys bimaculata* Bellardi, 1862.

**clavata** James. **Neotropical:** Ecuador.

*Hoplitimyia* (*Himantomyia*) *clavata* James, 1939c: 39. HT ♂ [USNM]: Ecuador: Banos.

**constans** (Loew). **Nearctic:** USA (Arizona, Arkansas, Kansas, Mississippi, Missouri, New Mexico, Oklahoma, Texas; ?Indiana).

*Stratiomyia constans* Loew, 1872: 55. ST 2♂, 1♀ [MCZ]: USA: Texas.

**costalis** (Walker). **NEW COMBINATION**. **Neotropical:** Brazil.

*Cyphomyia costalis* Walker, 1836: 341. HT ♀ [BMNH]: Brazil: São Paulo. Note 99.

**mutabilis** (Fabricius). **Nearctic:** USA (Arizona, Texas). **Neotropical:** Argentina, Brazil, Costa Rica, El Salvador, French Guiana, Honduras, Mexico (Baja California, Chiapas, Colima, Durango, Guanajuato, Guerrero, Jalisco, Michoacán, Morelos, Nayarit, Nuevo León, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Tamaulipas, Veracruz), Nicaragua, Panama.

*Stratiomys mutabilis* Fabricius, 1787: 331. ST 1? [UZMCF]: French Guiana.

*Musca variabilis* Gmelin, 1790: 2834. New name for *Stratiomys mutabilis* Fabricius, 1787.

*Stratiomys sericeiventris* Rondani, 1848: 102. ST ♂ [MZLS], 1♂ [MZUN]: Brazil.

**panamensis** James. **Neotropical:** Colombia, Ecuador, Panama.

*Hoplitimyia panamensis* James in James & McFadden, 1979: 11. HT ♀ [WSU]: Panama: Darién Province, Rio Indio.

**semiluna** James. **Neotropical:** Argentina.

*Hoplitimyia* (*Hoplitimyia*) *semiluna* James, 1939c: 41. HT ♂ [DEI]: Argentina: Mendoza.

**subalba** (Walker). **Neotropical:** Argentina, Brazil, Costa Rica, Mexico (Chiapas, Colima, Sinaloa, San Luis Potosí, Veracruz), Panama, Peru.

*Stratiomys fasciata* Fabricius, 1787: 331. ST ? [UZMCF]: French Guiana. Preoccupied, primary homonym of *Stratiomys fasciata* Geoffroy in Fourcroy, 1785.

*Stratiomys subalba* Walker, 1854: 43. Brazil. HT ♂ [BMNH]: Brazil: Pará.

*Stratiomys gerstaeckeri* Bellardi, 1859: 31. LT ♂ [MIZT, des. McFadden 1971c: 207]: Mexico.

*Stratiomys vespoidea* James, 1933b: 67. HT ♀ [SEMC]: USA: Colorado? Colorado label probably refers to Colorado State University collection rather than to Colorado as a locality.

**taurina** James. **Neotropical:** Panama.

*Hoplitimyia taurina* James in James & McFadden, 1979: 11. HT ♂ [SEMC]: Panama: Darién Province, Rio Indio.

### Genus METABASIS Walker

**METABASIS** Walker, 1851a: 81. Type species, *Metabasis rostratus* Walker, by monotypy. Note 100.

**rostratus** Walker. **Neotropical:** Brazil.

*Metabasis rostratus* Walker, 1851a: 81. HT ♂ [BMNH]: Brazil.

### Genus NYASSAMYIA Lindner

**NYASSA** Lindner, 1935b: 308. Type species, *Nyassa andreniformis* Lindner, by monotypy. Pre-occupied by Hall, 1869.

**NYASSAMYIA** Lindner in James, 1980b: 263. Type species, *Nyassa andreniformis* Lindner, automatic. New name for *Nyassa* Lindner.

**andreniformis** (Lindner). **Afrotropical:** Malawi, South Africa.

*Nyassa andreniformis* Lindner, 1935b: 309. ST 2♂ [BMNH]: Malawi: Fort Johnston.

**deceptor** (Curran). **Afrotropical:** Zaire.

*Odontomyia deceptor* Curran, 1928c: 4. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

### Genus ODONTOMYIA Meigen

**EULALIA** Meigen, 1800: 21. Type species, *Musca hydroleon* Linnaeus, by designation of Coquillett (1910: 541). Suppressed by I.C.Z.N. (1963: 339).

**ODONTOMYIA** Meigen, 1803: 265. Type species, *Musca hydroleon* Linnaeus, by designation of Westwood (1840: 130).

**ODONTOMYJA**: Fabricius, 1805: 79. Incorrect subsequent spelling.

**ODONTOMYA**: Latreille, 1809: 274. Incorrect subsequent spelling.

**ODONTOMGA**: Oken, 1815: plate XIV. Incorrect subsequent spelling.

**ODONTHOMYA**: Rondani, 1856: 170. Incorrect subsequent spelling.

**OPSEOGYMNUS** A. Costa, 1857: 443. Type species, *Opseogymnus flavosignatus* A. Costa [= *Stratiomys limbata* Wiedemann], by original designation.

**ODONTHOMYIA**: Bellardi, 1859: 32. Incorrect subsequent spelling.

**ODONTOMEIJA**: Walker, 1860a: 166. Incorrect subsequent spelling.

**EUCEROMYS** Bigot, 1877a: 88. *Nomen nudum*.

**EUCEROMYS** Bigot, 1877b: 102. Type species, *Stratiomys nexura* Walker, by monotypy.

**EUCERATOMYIA** Rye, 1879: 191. Unjustified emendation of *Euceromys* Bigot.

**EUCERATOMYS**: Bigot, 1887b: CCV. Incorrect subsequent spelling.

- EUCEROMYIA: Wulp, 1896: 52. Incorrect subsequent spelling.  
*EUCEROMYIA* Kertész, 1908b: 85. Unjustified emendation of *Euceromys* Bigot.  
*TRICHACROSTYLIA* Enderlein, 1914b: 607. Type species, *Stratiomys angulata* Panzer, by original designation.  
*NEURAPHANISIS* Enderlein, 1914b: 608. Type species, *Stratiomys tigrina* Fabricius, by original designation.  
*CATATASINA* Enderlein, 1914b: 608. Type species, *Stratiomys argentata* Fabricius, by original designation.  
 ODOMTOMYIA: Matsumura, 1915: 44. Incorrect subsequent spelling.  
*STRATIOMYIOPSIS* Pleske, 1922: 332. Type species, *Stratiomys ornata* Meigen, by original designation. Described as subgenus of *Eulalia*.  
*HADRACANTHA* Pleske, 1922: 333. Type species, *Stratiomys flavissima* Rossi, by original designation. Described as subgenus of *Eulalia*.  
*CLITELLARIOOPSIS* Pleske, 1922: 333. Type species, *Stratiomys limbata* Wiedemann, by original designation. Described as subgenus of *Eulalia*.  
*ACHYLOMYIA* Pleske, 1922: 334. Type species, *Musca microleon* Linnaeus, by original designation. Described as subgenus of *Eulalia*.  
*ZONIOMYIA* Pleske, 1922: 334. Type species, *Odontomyia pictifrons* Loew, by original designation. Described as subgenus of *Eulalia*.  
 SRATIOMYIOPSIS: Pleske, 1925a: 26. Incorrect subsequent spelling.  
*ODONTOMYIINA* Enderlein, 1930: 70. Type species, *Stratiomys virgo* Wiedemann, by original designation.  
 EULARIA: Ôuchi, 1940: 275. Incorrect subsequent spelling.  
 CLYTELLARIOOPSIS: Szilády, 1941: 92. Incorrect subsequent spelling.  
*ORTHOGONICERA* Lindner, 1951b: 187. Type species, *Odontomyia hirayamae* Matsumura, by monotypy.  
*STRATIODONTA* Lindner, 1972a: 14. Type species, *Odontomyia poecilopoda* Bezzi, by monotypy. Described as subgenus of *Odontomyia*.  
**adusta** Loew. **Afrotropical:** South Africa, Zimbabwe.  
*Odontomyia adusta* Loew, 1857a: 263. HT ♀ [NRS]: South Africa.  
**aequalis** (Walker). **Afrotropical:** ?Seychelles. **Australian:** Indonesia (Maluku).  
*Stratiomys aequalis* Walker, 1861c: 271. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Bacan.  
**africana** (Lindner). **Afrotropical:** Tanzania.  
*Eulalia africana* Lindner, 1943d: 102. ST 2♂, 1♀ [NMW], 1♀ [SMN]: Tanzania: Matengo-Highlands, Songea District, Ugano, 1500-1700 m.  
**albigenata** (Lindner). **Afrotropical:** Sudan.  
*Eulalia albigenata* Lindner, 1935b: 302. ST 1♂ [SMN]; 1♂, 2♀ [UNK]: Sudan: Dilling and Delami, N.M.P.  
**aldrichi** Johnson. **Nearctic:** USA (Florida, Kansas, Nebraska, Oklahoma, Texas).  
*Odontomyia aldrichi* Johnson, 1895a: 262. ST 1♂ [MCZ], 1♀ [UNK]: USA: Nebraska, Sand Hills; ST 1♂ [USNM]: USA: Kansas, Riley County; ST 1♂ [UNL]: USA: Nebraska, West Point.  
*Odontomyia aldrichii*: Melander, 1904b: 24. Incorrect subsequent spelling.



**alini** Lindner. **Palaeartic:** China.

*Odontomyia (Catatasina) alini* Lindner, 1955c: 221. ST 3♂, 2♀ [ZFMK]: China: Heilongjiang Province, Haerbin.

**alolena** (Séguy). **Palaeartic:** Morocco.

*Eulalia alolena* Séguy, 1930: 65. ST 1♀ [MNHN]: Morocco: Casablanca; ST 1♂ [MNHN]: Morocco: Maharidja; ST ? [MNHN]: Morocco: vicinity of Tanger; ST ? [MNHN]: Morocco: Moyen Atlas, Aïn Leuh, 1400-1500 m.

**altifrons** Wulp. **Neotropical:** Argentina.

*Odontomyia altifrons* Wulp, 1888: 363. HT ♀ [UNK]: Argentina: Córdoba.

**americana** Day. **Nearctic:** USA (California, Oregon).

*Odontomyia americana* Day, 1882: 77. ST 2♂ [SEMC]: USA: California.

**amyris** Walker. **Australian:** Australia (New South Wales, Tasmania, Victoria).

*Odontomyia amyris* Walker, 1849a: 535. HT ♀ [BMNH]: Australia.

**anchorata** Bigot. **Neotropical:** Chile.

*Odontomyia anchorata* Bigot, 1879c: 216. HT ♂ [BMNH]: Chile.

**angulata** (Panzer). **Palaeartic:** Afghanistan, Albania, Algeria, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, Egypt, England, Estonia, Finland, France, Germany, Greece, Hungary, Iran, Israel, Italy, Kazakhstan, Morocco, Netherlands, Poland, Rumania, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey, Yugoslavia.

*Stratiomys angulata* Panzer, 1798b: 19. ST ♀ [ZMHU, lost]: Germany: Nürnberg.

*Stratiomys vulpina* Panzer, 1798b: 24. ST ♀ [ZMHU, lost]: Germany: Nürnberg.

*Stratiomys hydropota* Meigen, 1822: 147. ST 2♂♀ [MNHN]: Europe.

*Odontomyia latifasciata* Macquart, 1834: 248. ST ♂♀ [UNK]: France.

*Odontomyia latifasciata*: Macquart, 1835a: 690. Incorrect subsequent spelling.

*Stratiomys brevicornis* Loew, 1840a: 25. ST ♀ [ZMHU, lost]: Poland: Poznań.

*Stratiomys brevicornis* Loew, 1840b: 557. ST ♀ [ZMHU, lost]: Poland: Poznań. Preoccupied, primary homonym of *Stratiomys brevicornis* Loew, 1840a.

*Stratiomys ruficornis* Zetterstedt, 1842: 139. LT ♂ [ZIL, des. Rozkošný 1982a: 167]: Sweden: Gotland, Ejsta. Preoccupied, primary homonym of *Stratiomyia ruficornis* Macquart, 1838.

*Odontomyia hydrophila* Loew, 1846a: 486. ST 2♂ [ZMHU]: Turkey: Makri; ST 2♂, 2♀ [ZMHU], 1♂ [ZMAS]: Italy: Sicily, Siracusa.

*Stratiomys vutpina*: Schiner, 1855b: 628. Incorrect subsequent spelling.

*Odontomyia hdgropota*: Schiner, 1855b: 678. Incorrect subsequent spelling.

*Eulalia latifasciata* Kertész, 1908b: 74. Unjustified emendation of *Odontomyia latifasciata* Macquart.

**angusta** (Walker). **Australian:** New Zealand.

*Stratiomys angusta* Walker, 1854: 57. HT ♀ [BMNH]: New Zealand: Auckland.

**angustilimbata** Brunetti. **Oriental:** Sri Lanka.

*Odontomyia angustilimbata* Brunetti, 1923: 118. HT ♀ [BMNH]: Sri Lanka: Trincomalee. Note 101.

*Odontomyia angustilimbata* Brunetti, 1925: 451. HT ♀ [BMNH]: Sri Lanka: Trincomalee.

- annulata** (Meigen). **Palaeartic:** Austria, Bulgaria, Czech Republic, France, Germany, Hungary, Italy, Poland, Roumania, Russia, Spain, Yugoslavia.  
*Stratiomys annulata* Meigen, 1822: 143. ST ♀ [MNHN?]: France: Provence, “Frejus”; ST ♂ [NMW]: Austria. Attributed to Megerle.  
*Stratiomys hydrodromia* Meigen, 1822: 146. ST ♂♀ [UNK]: Europe.  
*Stratiomys septemguttata* Wiedemann in Meigen, 1822: 150. HT ♀ [UNK]: Croatia: Istra. Attributed to Hoffmannsegg.  
*Odontomyia trimaculata* Stephens, 1829: 277. *Nomen nudum*.
- annulipes** Macquart. **Australian:** Australia (Tasmania).  
*Odontomyia annulipes* Macquart, 1850: 356. ST 3♂, 3♀ [MNHN]: Australia: Tasmania.
- araneifera** Schiner. **Neotropical:** Chile.  
*Odontomyia araneifera* Schiner, 1868b: 58. ST 3♀ [NMW]: Chile.
- arcuata** Loew. **Nearctic:** USA (Arizona, California, Colorado, Idaho, Montana, Nebraska, Nevada, New Mexico, Oregon, Utah, Wyoming).  
*Odontomyia arcuata* Loew, 1872: 52. ST 1♀ [MCZ]: USA: California.  
*Odontomyia alticola* James, 1933a: 437. HT ♀ [USNM (stated CSUFC)]: USA: Colorado, Fort Collins. **NEW SYNONYMY.** Note 102.  
*Odontomyia occidentalis* James, 1936f: 545. HT ♀ [WSU]: USA: Wyoming, Yellowstone National Park, Camp Roosevelt. **NEW SYNONYMY.** Note 102.
- argentata** (Fabricius). **Palaeartic:** Austria, Belgium, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Italy, Kazakhstan, Lithuania, Mongolia, Netherlands, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Yugoslavia.  
*Stratiomys argentata* Fabricius, 1794: 266. ST 2? [UZMCF]: Germany: “Halae Saxonum”.  
*Stratiomys anilis* Schrank, 1803: 97. ST ? [UNK]: Germany: Eggenfelden.  
*Stratiomys paludosa* Schummel in Gravenhorst, 1837: 85. ST 3♀ [UNK]: Poland: Kietczow [as “Klein-Weigelsdorf am Ufer der Weide”].  
*Stratiomys argentata*: Gimmerthal, 1847b: 169. Incorrect subsequent spelling.  
*Odontomyia atrata* Verrall, 1909: 134. *Nomen nudum*.  
*Catatasina argentata* var. *nigrifemur* Enderlein, 1937: 431. HT ♀ [ZMHU]: Germany: Lebus an der Oder.
- aterrima** Walker. **Neotropical:** Brazil.  
*Odontomyia aterrima* Walker, 1851a: 78. HT ♂ [BMNH]: Brazil.
- atraria** (Walker). **Australian:** Indonesia (Irian Jaya).  
*Stratiomys atraria* Walker, 1865: 106. ST 1♂, 1♀ [BMNH]: New Guinea.
- atrodorsalis** James. **Palaeartic:** China.  
*Odontomyia atrodorsalis* James, 1941a: 20. HT ♀ [WSU]: China: Manchuria, Pin-Chang Province, Yalhenya.
- atrovirens** Bigot. **Australian:** New Zealand.  
*Odontomyia atrovirens* Bigot, 1879c: 214. HT ♂ [BMNH]: New Zealand.
- aurata** de Meijere. **Oriental:** Indonesia (Java). **Australian:** Indonesia (Irian Jaya).  
*Odontomyia aurata* de Meijere, 1911: 268. ST 1♂ [RNH]: Indonesia: Java, Sindanglaja; ST 1♂ [ZMAN]: Indonesia: Irian Jaya, Merauke.

- aureovestis** (James). **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.  
*Eulalia aureovestis* James, 1948: 191. HT ♂ [USNM]: Solomon Islands: Florida Island.  
*Eulalia aureovestis* ssp. *subaurea* James, 1948: 192. HT ♂ [WSU]: Solomon Islands: Guadalcanal. **NEW SYNONYMY.** Note 103.  
*Eulalia aureovestris subaurea*: Zack, 1984: 21. Incorrect subsequent spelling.
- aureovittata** Curran. **Afrotropical:** Zaire.  
*Odontomyia (Oplodontha) aureovittata* Curran, 1928c: 4. HT ♂ [AMNH]: Zaire: Stanleyville.
- australensis** Schiner. **Australian:** New Zealand.  
*Odontomyia australensis* Schiner, 1868b: 59. HT ♀ [NMW]: New Zealand.  
*Odontomyia australiensis*: Hutton, 1881: 38. Incorrect subsequent spelling.
- azurea** Becker. **Afrotropical:** Ethiopia.  
*Odontomyia azurea* Becker, 1909: 113. HT ♂ [MNHN]: Ethiopia: Lake Marguerite.  
*Odontomyia azurea* Becker, 1910: 22. HT ♂ [MNHN]: Ethiopia: Lake Marguerite. Preoccupied, primary homonym of *Odontomyia azurea* Becker, 1909.
- bahamensis** (James). **Neotropical:** Bahamas.  
*Eulalia bahamensis* James, 1953a: 4. HT ♂ [AMNH]: Bahamas: South Bimini Island.
- barbata** (Lindner). **Palearctic:** China.  
*Eulalia barbata* Lindner, 1940a: 30. HT ♀ [TMNH]: China: Gansu Province, “Koan-chan”.
- bekily** Woodley. **Afrotropical:** Madagascar.  
*Odontomyia rufifacies* Lindner, 1968b: 14. HT ♂ [MNHN]: Madagascar: Bekily. Preoccupied, primary homonym of *Odontomyia rufifacies* Macquart, 1850 and *Odontomyia rufifacies* Lindner, 1955.  
*Odontomyia bekily* Woodley. **NEW NAME** for *Odontomyia rufifacies* Lindner, 1968. Note 104.
- bermudensis** Johnson. **Nearctic:** Bermuda.  
*Odontomyia bermudensis* Johnson, 1914a: 445. ST 6♀ [MCZ]: Bermuda.
- bifascia** (Walker). **Australian:** Indonesia (Irian Jaya).  
*Stratiomys bifascia* Walker, 1861a: 232. HT ♂ [BMNH]: Indonesia: Irian Jaya, Dorey.
- bimaculata** D. Yang. **Palearctic:** China.  
*Odontomyia bimaculata* D. Yang, 1995: 63. HT ♀ [BAUC]: China: Guangxi Province, Longzhou.
- bipunctata** Bigot. **Afrotropical:** Madagascar.  
*Odontomyia bipunctata* Bigot, 1859a: 130. HT ♂ [MNHN, lost]: Madagascar.
- bipunctifacies** Lindner. **Oriental:** Indonesia (Sumba).  
*Eulalia bipunctifacies* Lindner, 1951c: 220. HT ♀ [NMB]: Indonesia: Sumba, Melolo.
- blastulaefrons** (Lindner). **Afrotropical:** Uganda.  
*Eulalia blastulaefrons* Lindner, 1939a: 6. HT ♀ [BMNH]: Uganda: Kalinzu Forest.
- boharti** (James). **Australian:** Solomon Islands.  
*Eulalia boharti* James, 1948: 193. HT ♀ [USNM]: Solomon Islands: Guadalcanal.
- borealis** James. **Nearctic:** Canada (Ontario, Quebec), USA (Connecticut, Florida, Illinois, Kansas, Michigan, Minnesota, New York, Wisconsin).  
*Odontomyia borealis* James, 1936f: 537. HT ♀ [AMNH]: Canada: Ontario, Ottawa.

**bulbifrons** (James). **Afrotropical:** Madagascar.

*Eulalia bulbifrons* James, 1950a: 100. HT ♀ [BMNH]: Madagascar: Mont d'Ombre.

**calva** Lindner. **Afrotropical:** South Africa.

*Odontomyia (Catatasina) calva* Lindner, 1972b: 31. HT ♀ [NMP]: South Africa: Cape Province, Willowmore.

**carinata** Macquart. **Australian:** Australia (Tasmania).

*Odontomyia carinata* Macquart, 1846: 180. ST 6♂, 4♀ [MNHN]: Australia: Tasmania.

**carinifacies** Macquart. **Australian:** Australia (Tasmania, Victoria).

*Odontomyia carinifacies* Macquart, 1850: 355. HT ♂ [MNHN]: Australia: Tasmania.

**carnifex** (Gerstaecker). **Afrotropical:** South Africa.

*Stratiomys (Odontomyia) carnifex* Gerstaecker, 1857: 323. ST 3♂♀ [ZMHU]: South Africa: Cape of Good Hope.

**cephalonica** Strobl. **Palearctic:** Azerbaijan, Bulgaria, Greece, Iran, Israel, Italy, Russia, Turkey, Ukraine.

*Odontomyia limbata* var. *cephalonica* Strobl, 1898: 297. HT ♂ [NMBA]: Greece: Kérkira (as "Corfu").

*Odontomyia (Psellidotus) byzantina* Strobl, 1902: 463. ST 2♂, 1♀ [ZMSZ]: Turkey: Istanbul (as "San Stefano near Tsarigrad").

*Eulalia (Clitellariopsis) persica* (Pleske), 1922: 333. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 23]: Iran: Gorgān.

**chathamensis** Hutton. **Australian:** New Zealand (Chatham Islands).

*Odontomyia chathamensis* Hutton, 1901: 8. ST ♂♀ [CMC]: New Zealand: Chatham Islands.

**chloris** (Walker). **Australian:** New Zealand.

*Odontomyia chloris* Walker, 1849b: 1157. *Nomen nudum*.

*Stratiomys chloris* Walker, 1854: 57. HT ♀ [BMNH, destroyed]: New Zealand, Auckland.

*Odontomyia hypochlora* Nowicki, 1875: 15. ST ♂♀ [ISZK, destroyed]: New Zealand.

**chrysaner** (James). **Australian:** Papua New Guinea (Bougainville Island).

*Eulalia chrysaner* James, 1948: 194. HT ♀ [USNM]: Papua New Guinea: Bougainville Island.

**cincta** Olivier. **Nearctic:** Canada (New Brunswick, Ontario, Quebec), USA (Arkansas, California, Connecticut, Delaware, Florida, Illinois, Indiana, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New York, Ohio, Oregon, Pennsylvania, Rhode, Island, South Dakota, Texas, Utah, Vermont, Washington, Wisconsin).

*Odontomyia cincta* Olivier, 1811b: 432. ST ♀? [MNHN]: USA: "Caroline".

*Stratiomys viridicincta* T. Harris, 1835: 597. *Nomen nudum*.

*Odontomyia brevifacies* Macquart, 1855: 63. HT ♂ [BMNH]: "Amérique méridionale", apparently in error. **NEW SYNONYMY.** Note 97.

*Odontomyia extremis* Day, 1882: 80. ST ♂♀ [UNK]: USA: Connecticut and California.

*Stratiomys viridicincta* Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

**cinctilinea** (Walker). **Australian:** Indonesia (Maluku).

*Stratiomys cinctilinea* Walker, 1861d: 4. HT ♀ [BMNH]: Indonesia: Maluku, Halmahera, Jailolo.

**clarifrons** Lindner. **Afrotropical:** ?South Africa.

*Odontomyia (Catatasina) clarifrons* Lindner, 1972a: 13. ST 1 ♀ [NMP?], 1 ♀ [SMN]: “For-  
et Rogege”.

**claripennis** Thomson. **Palaeartic:** China. **Oriental:** Philippines.

*Odontomyia claripennis* Thomson, 1869: 456. ST ♂ [NRS]: Philippines: Luzon, Manila.

**cohaerens** Brunetti. **Australian:** Indonesia (Irian Jaya).

*Odontomyia cohaerens* Brunetti, 1923: 131. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

**colei** James. **Nearctic:** USA (California, Idaho, Oregon, Washington).

*Odontomyia colei* James, 1936f: 532. HT ♂ [CAS]: USA: California, Panoche Creek.

**collarti** (Lindner). **Afrotropical:** Cameroun, Zaire.

*Eulalia (Neuraphanisis) collarti* Lindner, 1938d: 20. ST 2 ♂, 2 ♀ [IRSNB]; 1 ♂, 1 ♀ [SMN]:  
Zaire: Eala.

**collina** Hutton. **Australian:** New Zealand.

*Odontomyia collina* Hutton, 1901: 8. ST ♂♀ [CMC]: New Zealand: Otago, Lindis Pass.

**confertissima** (Walker). **Australian:** Indonesia (Maluku).

*Stratiomys confertissima* Walker, 1858: 79. HT ♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

**confusa** (Rossi). **Palaeartic:** Italy.

*Stratiomyx confusa* Rossi, 1794: 60. ST ? [ZMHU]: Italy: “Etruria”. Unrecognized.

**consobrina** Macquart. **Oriental:** Indonesia (Java).

*Odontomyia consobrina* Macquart, 1848: 176. ST ♂ [UNK]: Indonesia: Java.

**coreana** (Pleske). **Palaeartic:** Korea.

*Eulalia (Zoniomyia) coreana* Pleske, 1928b: 359. LT ♂ [ZMAS, des. Nartshuk in Nartshuk  
& Kandybina 1984: 14]: North Korea: Amnok-kang [Yalu River], “Chan-pen”.

**cuthbertsoni** (Lindner). **Afrotropical:** South Africa, Zimbabwe.

*Eulalia (Neuraphanisis) cuthbertsoni* Lindner, 1938b: 69. HT ♀ [BMNH]: Zimbabwe:  
Salisbury.

**cyanea** Brunetti. **Oriental:** India, Sri Lanka.

*Odontomyia cyanea* Brunetti, 1920: 63. ST 3 ♂, 3 ♀ [BMNH], ♂♀ [ZSI]: India: Pusa.

**damascena** Villeneuve. **Palaeartic:** Israel, Syria.

*Odontomyia damascena* Villeneuve, 1911: 5. ST ♂♀ [UNK]: Syria: Békaa Valley, near Baalbek and Damas Oasis.

**decipiens** (Guérin-Méneville). **Australian:** Australia (New South Wales).

*Oxycera decipiens* Guérin-Méneville, 1838: 291. ST ♂ [MNHN, lost]: Australia: New South Wales, Port Jackson.

**disciclara** (Séguy). **Palaeartic:** Algeria.

*Eulalia disciclara* Séguy, 1929b: 162. ST ♂♀ [MNHN]: Algeria: Touggourt.

- discolor** Loew. **Palearctic:** Afghanistan, Algeria, France, Greece, Israel, Italy, Kazakhstan, Kirgizia, Morocco, Roumania, Russia, Spain, Tajikistan, Turkey, Turkmenistan.  
*Odontomyia discolor* Loew, 1846a: 473. ST 4♂, 3♀ [ZMHU]: Turkey: Patara.  
*Odontomyia limbata* Macquart in Lucas, 1849: 428. ST 2♂, 2♀ [MNHN]: Algeria: vicinity of Constantine. Preoccupied, secondary homonym of *Stratiomys limbata* Wiedemann in Meigen, 1822.
- discolorata** James. **Nearctic:** USA (Texas). **Neotropical:** El Salvador, Mexico (Baja California, Guanajuato, Jalisco, México, Nayarit, Nuevo León, Sinaloa, Sonora, Veracruz, Yucatán); ?Costa Rica.  
*Odontomyia discolorata* James, 1936f: 548. HT ♀ [WSU]: USA: Texas, Donna.
- disparina** (Lindner). **Afrotropical:** Zimbabwe.  
*Eulalia (Catatasina) disparina* Lindner, 1935b: 302. ST 1♂, 1♀ [BMNH]; 1♂, 1♀ [SMN]: Zimbabwe: Chirinda Forest.
- dissimilis** Bellardi. **Nearctic:** USA (Arizona, Utah). **Neotropical:** Mexico (Durango, México, Michoacán, Veracruz).  
*Odonthomyia dissimilis* Bellardi, 1859: 35. LT ♀ [MIZT, des. McFadden 1971c: 204]: Mexico: Veracruz, Orizaba.
- dorsoangulata** Brunetti. **Oriental:** India.  
*Odontomyia dorsoangulata* Brunetti, 1920: 68. ST ♂♀ [ZSI]: India: Pusa; Bengal, Chapra; Calcutta; Port Canning; Madras, Coimbatore; and Bangalore.
- elisabethae** Lindner. **Afrotropical:** Madagascar.  
*Odontomyia elisabethae* Lindner, 1966c: 14. HT ♀ [MNHN]: Madagascar: Ranohira.
- emarginata** Macquart. **Neotropical:** Mexico (no further information).  
*Odontomyia emarginata* Macquart, 1838a: 190. ST ♂ [MNHN, lost]: Mexico.
- erecta** Brunetti. **Afrotropical:** Congo, Gabon, Zaire.  
*Odontomyia (Odontomyia) erecta* Brunetti, 1926: 131. ST 1♂ [MNHN]: Congo: Bas Ogooué, N'Gomo; ST 1♂ [MNHN]: Gabon: Lambaréné; ST 1♀ [MRAC]: Zaire: Kivu, Kissenyi; ST 1♀ [MRAC]: Zaire: Haut-Uele, Moto.
- evansi** (James). **Nearctic:** USA (Florida).  
*Eulalia evansi* James, 1957c: 16. HT ♂ [WSU]: USA: Florida, Monroe County, Cape Sable.
- excocta** Walker. **Unknown.**  
*Odontomyia excocta* Walker, 1851a: 78. HT ♀ [BMNH]: Unknown.
- exigua** (Lindner). **Australian:** Indonesia (Maluku).  
*Eulalia exigua* Lindner, 1937c: 379. ST 1♂, 1♀ [BMNH]: Indonesia: Maluku, Pulau Ambon.
- fasciata** Macquart. **Neotropical:** Unknown.  
*Odontomyia fasciata* Macquart, 1834: 249. ST ♀ [UNK]: “Amérique méridionale”.
- fascipes** Brunetti. **Oriental:** Sri Lanka. **Australian:** Indonesia (Irian Jaya).  
*Odontomyia fascipes* Brunetti, 1923: 129. HT ♂ [BMNH]: Sri Lanka: Trincomalee.
- fiebrigi** Lindner. **Neotropical:** Paraguay.  
*Odontomyia fiebrigi* Lindner, 1976: 1. HT ♀ [NMW]: Paraguay: San Bernardino.

**filipjewi** (Pleske). **Palearctic:** Russia; ?Japan.

*Eulalia (Catatasina) filipjewi* Pleske, 1928a: 70. LT ♂ [ZMAS, des. Nartshuk *in* Nartshuk & Kandybina 1984: 15]: Russia: Primorskiy kraj, Daubikhe River, near Yakovlevka.

**finalis** (Walker). **Oriental:** Indonesia (Java, Sulawesi), Myanmar.

*Stratiomys finalis* Walker, 1859a: 94. HT ♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

**flammiventris** Brunetti. **Afrotropical:** Zaire.

*Odontomyia (Odontomyia) flammiventris* Brunetti, 1926: 131. ST 1♂, 5♀ [MRAC]: Zaire: Dima.

**flava** Day. **Nearctic:** USA (Wyoming).

*Odontomyia flava* Day, 1882: 76. HT ♂ [SEMC]: USA: Wyoming.

**flavissima** (Rossi). **Palearctic:** Albania, Algeria, Austria, Azerbaijan, Bulgaria, Czech Republic, France, Georgia, Greece, Hungary, Israel, Italy, Kazakhstan, Morocco, Portugal, Roumania, Russia, Slovakia, Spain, Switzerland, Syria, Tunisia, Turkey, Yugoslavia.

*Stratiomys flavissima* Rossi, 1790: 280. ST ♀ [UNK]: Italy.

*Stratiomys decora* Wiedemann *in* Meigen, 1822: 144. HT ♀ [NMW]: Austria.

*Stratiomys infuscata* Meigen, 1830: 347. HT ♂ [UNK]: “Bohemia”.

*Odontomyia semiviolacea* Brullé, 1833: 307. ST ? [UNK]: Greece: Pelopónnisos, Mesíni.

*Odontomyia decorata*: Macquart, 1835a: 690. Incorrect subsequent spelling.

*Odontomyia nigripes* Macquart, 1847: 29. HT ♀ [UMO]: Syria.

*Odontomyia limbipennis* Macquart, 1847: 30. HT ♀ [BMNH]: “?America”. **NEW SYNONYMY.** Note 105.

*Odontomyia laufferi* Strobl *in* Czerny & Strobl, 1909: 291. HT ♂ [NMBA]: Spain: Pardo.

**foveifrons** Thomson. **Neotropical:** Brazil.

*Odontomyia foveifrons* Thomson, 1869: 458. ST ♀ [NRS]: Brazil: Rio de Janeiro.

**frontalis** Macquart. **Afrotropical:** South Africa.

*Odontomyia frontalis* Macquart, 1838a: 185. ST 1♀ [MNHN, lost]: South Africa: “Cap”; ST 1♀ [MNHN, lost]: “Indes”.

**fulminans** Bezzi. **Australian:** Fiji.

*Odontomyia fulminans* Bezzi, 1928: 28. ST 1♂ [BMNH]: Fiji: Natova; ST 1♀ [BMNH]: Fiji: Waialailai; ST 1♂ [BMNH]: Fiji: Viti Levu, Thuvu.

**fulviceps** (Walker). **Australian:** New Zealand.

*Odontomyia fulviceps* Walker, 1849b: 1157. *Nomen nudum.*

*Stratiomys fulviceps* Walker, 1854: 56. HT ♀ [BMNH]: New Zealand.

**fuscipennis** Macquart. **Palearctic:** ?France.

*Odontomyia fuscipennis* Macquart, 1838a: 190. ST ♂ [MNHN, lost]: “Patrie inconnue, peut-être la France”. Unrecognized.

**gagathina** Bezzi. **Australian:** Fiji.

*Odontomyia gagathina* Bezzi, 1928: 25. HT ♀ [BMNH]: Fiji: Ovalau.

**garatas** Walker. **Palearctic:** China, Japan, Korea.

*Odontomyia garatas* Walker, 1849a: 532. ST 3♀ [BMNH]: China: “Foo-chow-foo”.

*Odontomyia staurophora* Schiner, 1868b: 59. ST 2♀ [NMW]: China: Hong Kong.

*Odontomyia garatus*: Brunetti, 1907: 130. Incorrect subsequent spelling.

**grandimaculata** Hardy. **Australian:** Australia (South Australia, Tasmania).

*Odonotmyia carinifacies* var. *grandimaculata* Hardy, 1920a: 56. ST 2♂ [AMS]; 2♀ [QMBA]; 1♂, 1♀ [WSU]; 30♂♀ [UNK] : Australia: Tasmania, Bream Creek; ST 1♂ [AMS], 2♂♀ [UNK]: Australia: Tasmania, Lymington; ST 1♂ [WSU]: Australia: Tasmania, Garden Island Creek.

**guianae** (Lindner). **NEW COMBINATION. Neotropical:** Guyana.

*Eulalia guianae* Lindner, 1949a: 786. *Nomen nudum*.

*Eulalia guianae* Lindner, 1949b: 860. HT ♀ [BMNH]: Guyana: Georgetown. Note 106.

**guizhouensis** D. Yang. **Palaeartic:** China.

*Odontomyia guizhouensis* D. Yang, 1995: 66. HT ♀ [BAUC]: China: Guizhou Province, Luodian, 500 m.

**halterata** (Schrank). **Palaeartic:** Germany.

*Stratiomys halterata* Schrank, 1803: 95. ST ? [UNK]: Germany: Ingolstadt. Unrecognized.

**herbacea** Lindner. **Afrotropical:** Madagascar.

*Odontomyia (Catatasina) herbacea* Lindner, 1966c: 16. ST 1♀ [MNHN]: Madagascar: Fort Dauphin; ST 1♀ [MRAC?]: Madagascar: Mandritsara; ST 1♀ [MRAC?]: Madagascar: Ambodivoangy.

**heterogastra** Bezzi. **Australian:** Fiji; ?Indonesia (Irian Jaya).

*Odontomyia heterogastra* Bezzi, 1928: 25. ST 1♂ [BMNH]: Fiji: Vanua Levu, Savusavu; ST 1♀ [BMNH], 1? [UNK]: Fiji: Viti Levu, Nausori.

**hirayamae** Matsumura. **Palaeartic:** China, Japan.

*Odontomyia hirayamae* Matsumura, 1916: 364. ST ♀ [HUS]: Japan: Honshu, Hyogo Prefecture, Harima.

**hirtocculata** James. **Nearctic:** USA (California).

*Odontomyia pacifica* Curran, 1927b: 215. HT ♀ [CNC]: USA: California, Stanford University. Preoccupied, secondary homonym of *Clitellaria pacifica* Wiedemann in Meigen, 1822.

*Odontomyia hirtocculata* James, 1936f: 540. New name for *Odontomyia pacifica* Curran.

**hoodiana** Bigot. **Nearctic:** Canada (British Columbia, Manitoba), USA (California, Colorado, Idaho, Kansas, Michigan, Minnesota, Montana, New Mexico, Nevada, Ohio, Oregon, Utah, Washington, Wyoming). **Neotropical:** Mexico (Baja California).

*Odontomyia hoodiana* Bigot, 1887a: 25. ST 2♂ [BMNH]: USA: Oregon, Mt. Hood.

**hunteri** (Macleay). **Australian:** Australia.

*Stratiomys hunteri* Macleay, 1826: 467. ST ? [MVMA]: Australia.

**hydroleon** (Linnaeus). **Palaeartic:** Afghanistan, Albania, Armenia, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Israel, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Turkey, Ukraine.

*Musca hydroleon* Linnaeus, 1758: 589. ST ♂ [LSL]: Europe.

*Stratiomys felina* Panzer, 1798b: 22. ST ♂ [ZMHU, lost]: Germany: Nürnberg.

*Odontomyia hydroleon*: Schiner, 1855b: 629. Incorrect subsequent spelling.

*Odontomyia hydroleon* var. *alpina* Jaenicke, 1866: 230. ST 2? [SMF?]: Switzerland: St. Moritz.



**hydroleonoides** Johnson. **Nearctic:** Canada (Newfoundland, Ontario), USA (Colorado, Kansas, Illinois, Indiana, Michigan, Minnesota, New Jersey, New York, Oregon, Virginia, Washington, Wisconsin).

*Odontomyia hydroleonoides* Johnson, 1895a: 250, 278. ST 1♀ [MCZ]: Canada: Ontario, Toronto; ST 1♀ [MCZ]: USA: Michigan, East Lansing (as “Agricultural College”); ST ♀ [ANSP]: USA: Illinois; ST 3♀ [USNM]: USA: Utah, Ogden. Correct original spelling by revision of Kertész (1908b: 73).

*Odontomyia hydrolenoides*: Johnson, 1895a: 261. Incorrect original spelling.

**ialemus** Walker. **Australian:** Australia (Tasmania).

*Odontomyia ialemus* Walker, 1849a: 533. ST 2♂ [BMNH]: Australia: Tasmania.

*Odontomyia jalemus*: Kertész, 1908b: 74. Incorrect subsequent spelling.

*Odontomyia ialmenus*: Hardy, 1918: 61. Incorrect subsequent spelling.

**icae** (Lindner). **Neotropical:** Peru.

*Eulalia icae* Lindner, 1941a: 180. HT ♂ [ZMUH, destroyed]: Peru: Ica, “Lagune bei Victoria”.

**idahoensis** James. **Nearctic:** USA (Idaho).

*Odontomyia idahoensis* James, 1932: 6. HT ♂ [AMNH]: USA: Idaho, Bear Lake, about 42°03'N, 111°25'W, 6200 feet.

**immiscens** (Walker). **Oriental:** Indonesia (Sulawesi).

*Stratiomys immiscens* Walker, 1859a: 94. HT ♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

**inaequalis** Loew. **Nearctic:** Canada (Ontario), USA (Arizona, California, Colorado, Illinois, Michigan, Nevada, New York, Oregon, Texas, Utah, Washington).

*Odontomyia inaequalis* Loew, 1866a: 143. ST 1♂, 1♀ [MCZ]: Canada: “Hudson Bay Territory”.

*Odontomyia inaequalis*: Day, 1882: 74. Incorrect subsequent spelling.

*Odontomyia confusa* James, 1936f: 543. HT ♀ [CSUFC]: USA: Colorado, Alamosa.

*Odontomyia communis* James, 1939g: 220. HT ♀ [UNK]: USA: Colorado, Fort Collins.

**NEW SYNONYMY.**

*Odontomyia inaequalis* ssp. *continua* James, 1974a: 224. HT ♂ [WSU]: USA: Washington, North Yakima. **NEW SYNONYMY.** Note 107.

*Odontomyia inaequalis continua*: Zack, 1984: 27. Incorrect subsequent spelling.

**inanimis** (Walker). **NEW COMBINATION.** **Palearctic:** China.

*Stratiomys inanimis* Walker, 1857: 121. HT ♂ [BMNH]: China. Note 108.

**interrupta** Olivier. **Nearctic:** Canada (Alberta, Manitoba, Ontario, Quebec), USA (Connecticut, Florida, Illinois, Kansas, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Wisconsin).

*Odontomyia interrupta* Olivier, 1811b: 433. ST ? [UNK]: USA: “Caroline”.

*Stratiomys intermedia* Wiedemann, 1830: 64. ST ♀ [NMW]: North America.

*Odontomyia crassirostris* Johnson, 1895a: 266. *Nomen nudum*. Manuscript name in synonymy. Attributed to Loew.

**jamesi** Lindner. **Afrotropical:** Madagascar.

*Odontomyia jamesi* Lindner, 1968b: 12. ST 1♀ [MNHN]: Madagascar: Bekily; ST 1♀ [SMN]: Madagascar: Ihosi.

**kamande** Woodley. **Afrotropical:** Zaire.

*Odontomyia rufifacies* Lindner, 1955b: 242. HT ♀ [MRAC]: Zaire: Lake Edward, Kamande. Preoccupied, primary homonym of *Odontomyia rufifacies* Macquart, 1850.

*Odontomyia kamande* Woodley. **NEW NAME** for *Odontomyia rufifacies* Lindner, 1955. Note 109.

**kashmirensis** Brunetti. **Oriental:** India.

*Odontomyia kashmirensis* Brunetti, 1920: 67. ST ♂♀ [ZSI]: India: Kashmir; ST 1♀ [ZSI]: India: Kashmir, Jhelum Valley, 5200 feet.

**kirchneri** Jaennicke. **Australian:** Australia.

*Odontomyia kirchneri* Jaennicke, 1867: 323. HT ♂ [SMF]: Australia.

*Odontomyia kerchneri*: Hardy, 1920a: 59. Incorrect subsequent spelling.

**kiricenкои** (Pleske). **Palaeartic:** Tajikistan, Turkmenistan, Uzbekistan.

*Eulalia (Stratiomyiopsis) kiricenкои* Pleske, 1922: 332. HT ♀ [ZMAS]: Uzbekistan: Fergana region, “near village of Min-Bulak” [SE of Kokand].

*Eulalia (Stratiomyiopsis) kiritschenkoi*: Pleske, 1925a: 26. Incorrect subsequent spelling.

**lamborni** (Lindner). **Afrotropical:** Malawi, South Africa.

*Eulalia lamborni* Lindner, 1938b: 71. ST 1♂, 2♀, 3 larval skins [BMNH]: Malawi: Fort Johnston.

**lateremaculata** Macquart. **Australian:** Australia (Tasmania).

*Odontomyia lateremaculata* Macquart, 1850: 353. HT ♂ [BMNH]: Australia.

*Odontomyia laterimaculata*: Hardy, 1920a: 54. Incorrect subsequent spelling.

**latitibia** Rozkošný & Kovac. **Oriental:** Malaysia (Sabah).

*Odontomyia latitibia* Rozkošný & Kovac, 1994b: 860. HT ♂ [SMF]: Malaysia: Sabah, Mt. Kinabalu Park, Poring Hot Springs, circa 500 m.

**limae** Guérin-Méneville. **Neotropical:** Peru.

*Odontomyia limae* Guérin-Méneville, 1831: plate 20, figure 12. ST ♀ [MNHN, lost]: Peru: Lima. Description and type locality given by Guérin-Méneville (1838: 291).

**limbata** (Wiedemann). **Palaeartic:** Algeria, France, Italy, Morocco, Portugal, Spain, Tunisia.

*Stratiomys limbata* Wiedemann in Meigen, 1822: 151. HT ♂ [ZMHU]: Portugal.

*Clitellaria pacifica* Wiedemann in Meigen, 1822: 121. HT ♀ [ZMHU?]: Portugal. Attributed to Hoffmannsegg.

*Opseogymnus flavosignata* A. Costa, 1857: 453. HT ♀ [UNK]: Italy: Sannio.

**limbifacies** Bigot. **Afrotropical:** Madagascar, Zaire.

*Odontomyia limbifacies* Bigot, 1859a: 129. HT ♀ [BMNH]: “Madagascar? Côte orientale de l’Afrique”.

**lineata** de Meijere. **Australian:** Indonesia (Irian Jaya).

*Odontomyia lineata* de Meijere, 1913: 317. ST 1♀ [ZMAN], 1♀ [RNH]: Indonesia: Irian Jaya, Bivak Island (Lorentz River); ST 1♀ [ZMAN]: Indonesia: Irian Jaya, Regen Island.

**longicornis** Lindner. **Afrotropical:** Madagascar.

*Odontomyia longicornis* Lindner, 1966c: 17. HT ♂ [MNHN]: Madagascar: Moramanga.

**lutatius** Walker. **Oriental:** India, Indonesia (Java), Taiwan.

*Odontomyia lutatius* Walker, 1849a: 532. HT ♀ [BMNH]: Unknown.

*Stratiomys diffusa* Walker, 1854: 53. HT ♀ [BMNH]: Indonesia: Java.

**luteiceps** de Meijere. **Oriental:** Indonesia (Kalimantan).

*Odontomyia luteiceps* de Meijere, 1911: 267. ST 1 ♀ [ZMAN], 1 ♀ [RNH]: Indonesia: Kalimantan, Mahakam.

*Odontomyia auriceps*: de Jong, 2000: 124. *Nomen nudum*. Name in synonymy attributed to de Meijere.

**maculata** de Meijere. **Australian:** Indonesia (Irian Jaya), Solomon Islands.

*Odontomyia maculata* de Meijere, 1907: 229. ST 1 ♂ [RNH]: Indonesia: Irian Jaya, Merauke; 5 ♂, 2 ♀ [ZMAN]: Indonesia: Irian Jaya, Etna Bay.

**marginella** Macquart. **Australian:** Australia (Tasmania).

*Odontomyia marginella* Macquart, 1850: 356. HT ♀ [MNHN]: Australia: Tasmania.

**masaica** (Lindner). **Afrotropical:** Tanzania.

*Eulalia masaica* Lindner, 1953: 22. HT ♀ [SMN]: Tanzania: Ngaruka.

**megacephala** Olivier. **Palaeartic:** Egypt.

*Odontomyia megacephala* Olivier, 1811b: 432. ST ♂ [MNHN]: Egypt: “bords du Nil”.

**melantera** James. **Nearctic:** Canada (Ontario), USA (New Hampshire).

*Odontomyia melantera* James, 1939g: 220. HT ♂ [CNC]: Canada: Ontario, Ottawa.

**microcera** (Séguy). **Palaeartic:** Morocco.

*Eulalia microcera* Séguy, 1930: 65. HT ♂ [MNHN]: Morocco: Meknès, 550 m.

**microleon** (Linnaeus). **Palaeartic:** Austria, China, Czech Republic, Denmark, Finland, France, Germany, Latvia, Mongolia, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Ukraine.

*Musca microleon* Linnaeus, 1758: 589. ST 2 ♀ [LSL]: Europe.

*Musca mycroleon*: M. Harris, 1778: 46. Incorrect subsequent spelling.

*Musca nigricans* Gmelin, 1790: 2836. ST ? [NMI, lost]: Europe. Preoccupied, primary homonym of *Musca nigricans* de Villers 1789.

*Stratiomis mirroleon*: Guérin-Ménéville, 1828: 122. Incorrect subsequent spelling.

*Odontomyia nigriceps* Bigot, 1881a: 81. *Nomen nudum*.

*Odontomyia nigriceps* Bigot, 1881b: 363. HT ♀ [UMO]: France: Alpes, Mont Genève.

*Stratiomys nigriceps* Bigot, 1887a: 22. HT ♀ [UMO]: France: Alpes, Mont Genève. **NEW SYNONYMY.** Preoccupied, secondary homonym of *Odontomyia nigriceps* Bigot, 1881. Note 110.

*Eulalia (Achlyomyia) microleon* ssp. *minor* Pleske, 1922: 335. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 21]: Russia: Irkutsk.

*Eulalia (Catatasina) bicincta* Szilády, 1942: 625. HT ♀ [ZSBS, destroyed? (Rozkošný 1982a: 190)]: Germany: Munich.

**microstoma** Loew. **Nearctic:** USA (Connecticut, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island).

*Stratiomys abdominalis* T. Harris, 1835: 597. *Nomen nudum*.

*Odontomyia microstoma* Loew, 1866a: 146. ST 2 ♀ [MCZ]: USA: New York; ST 1 ♀ [MCZ]: USA: Massachusetts.

*Stratyomys abdominalis* Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

**minima** Hardy. **Australian:** Australia (Tasmania).

*Odonotmyia carinifacies* var. *minima* Hardy, 1920a: 55. ST 2♀ [AMS], 1♂ [WSU], ♂♀ [UNK]: Australia: Tasmania, Hobart, Mt. Wellington, 2000 feet.

**mutica** Wulp. **Australian:** Indonesia (Maluku).

*Odontomyia mutica* Wulp, 1885a: 62. HT ♂ [RNH]: Indonesia: Maluku, Ternate.

**neodorsalis** Miller. **Australian:** New Zealand.

*Odontomyia dorsalis* Walker, 1849a: 536. HT ♀ [BMNH]: New Zealand.

*Eulalia neodorsalis* Miller, 1950: 74. New name for *Odonotmyia dorsalis* Walker. Note 111.

**nexura** (Walker). **Australian:** Indonesia (Maluku).

*Stratiomys nexura* Walker, 1858: 80. ST ♂♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

**nigerrima** Loew. **Nearctic:** Canada (Alberta, Ontario, Saskatchewan).

*Odontomyia nigerrima* Loew, 1872: 53. HT ♀ [MCZ]: USA: “middle states”.

**nigrinervis** Bezzi. **Afrotropical:** Rodriguez Island.

*Odontomyia (Eulalia) nigrinervis* Bezzi in Bezzi & Lamb, 1926: 539. ST 3♂, 3♀ [BMNH], 4♂, 4♀ [CUMZ, UNK]: Rodriguez Island.

**nitidiceps** Wulp. **Neotropical:** Argentina.

*Odontomyia nitidiceps* Wulp, 1888: 365. HT ♀ [UNK]: Argentina: Córdoba.

*Odontomyia nitidiceps*: Hunter, 1900: 126. Incorrect subsequent spelling.

**nitidissima** (James). **Australian:** Vanuatu.

*Eulalia nitidissima* James, 1950d: 250. HT ♀ [AMNH]: Vanuatu: Espiritu Santo.

**notatifrons** Brunetti. **Oriental:** Malaysia, Singapore.

*Odontomyia notatifrons* Brunetti, 1923: 123. HT ♀ [BMNH]: Singapore.

**novaecaledoniae** (Lindner). **Australian:** New Caledonia.

*Eulalia novaecaledoniae* Lindner, 1937c: 378. HT ♀ [BMNH]: New Caledonia: Bourail.

**novaeguineensis** Lindner. **Australian:** Indonesia (Irian Jaya). **NEW STATUS.**

*Eulalia fascipes* var. *novaeguineensis* Lindner, 1957: 192. HT ♀ [RNH]: Indonesia: Irian Jaya, Sorong. Note 112.

**nyassica** (Lindner). **Afrotropical:** Tanzania.

*Eulalia nyassica* Lindner, 1943d: 103. ST 1♂, 2♀ [NMW], 1♂ [SMN]: Tanzania: Matengo-Highlands, Lupembe-Berg, 1800-2000 m.

**obscuripes** Thomson. **Neotropical:** Ecuador.

*Odontomyia obscuripes* Thomson, 1869: 457. ST ♂ [NRS]: Ecuador: Puna.

**ochropa** Thomson. **Oriental:** Philippines.

*Odontomyia ochropa* Thomson, 1869: 456. ST ♀ [NRS]: Philippines: Luzon, Manila.

**okinawae** Nagatomi. **Oriental:** Japan (Ryukyu Islands).

*Odontomyia okinawae* Nagatomi, 1977b: 393. HT ♂ [NIAS]: Japan: Ryukyu Islands, Okinawa, Nakagusuku.

**opertanea** White. **Australian:** Australia (New South Wales, Tasmania, Victoria).

*Odontomyia opertanea* White, 1916a: 93. HT ♀ [BMNH]: Australia: Victoria, Healesville.

**ophrydifera** (Lindner). **Afrotropical:** Namibia, South Africa, Uganda.

*Eulalia (Neuraphanisis) ophrydifera* Lindner, 1935b: 307. HT ♀ [BMNH]: Uganda: Busongo, Toro.

**ornata** (Meigen). **Palearctic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Hungary, Israel, Italy, Kazakhstan, Lithuania, Netherlands, Poland, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Syria, Turkey, Yugoslavia.

*Stratiomys ornata* Meigen, 1822: 144. ST ♂♀ [MNHN]: Europe.

*Odontomyia signaticornis* Loew, 1846a: 477. ST 3♂, 3♀ [ZMHU]: Turkey: Patara.

*Odontomyia ornata*: Schiner, 1855b: 665. Incorrect subsequent spelling.

**pachycephala** Schiner. **Neotropical:** Colombia.

*Odontomyia pachycephala* Schiner, 1868b: 60. HT ♀ [NMW]: Colombia.

**pachycephs** Bigot. **Neotropical:** Brazil.

*Odontomyia pachycephs* Bigot, 1879c: 215. HT ♀ (stated ♂) [BMNH]: Brazil: Pará.

**painteri** James. **Nearctic:** USA (Illinois, Kansas, Nebraska, New Jersey).

*Odontomyia painteri* James, 1936f: 530. HT ♀ [SEMC]: USA: Kansas, Medora, Sand Dunes.

**pallida** Hill. **Australian:** Australia (Northern Territory).

*Odontomyia pallida* Hill, 1919: 456. HT ♂ [UNK]: Australia: Northern Territory, Darwin.

**parallela** (Walker). **Australian:** New Guinea.

*Stratiomys parallela* Walker, 1865: 107. HT ♂ [BMNH]: New Guinea.

**parallelina** Bezzi. **Australian:** Fiji.

*Odontomyia parallelina* Bezzi, 1928: 26. ST ♂♀ [UNK]: Fiji: Viti Levu, Thuvu; ST 1♀ [BMNH]: Fiji: Vanua Levu, Lambasa; ST 1♀ [BMNH]: Fiji: Viti Levu, Lautoka; ST 1♀ [BMNH]: Fiji: Moturiki; ST 3♀ [BMNH]: Fiji: Viti Levu, Nandi; ST 1♂ [BMNH]: Fiji: Natova; ST 1♂, 1♀ [BMNH]: Fiji: Viti Levu, Nausori; ST 1♂ [BMNH]: Fiji: Sigatodea; ST 1♀ [BMNH]: Fiji: Taviuni.

*Odontomyia parallelina* var. *aegrota* Bezzi, 1928: 27. ST 1♂, 1♀ [BMNH]: Fiji: Rarawai; ST 1♀ [BMNH]: Fiji: Viti Levu, Nandi. **NEW SYNONYMY.**

*Odontomyia parallelina* var. *pavida* Bezzi, 1928: 27. HT ♀ [BMNH]: Fiji: Natova. **NEW SYNONYMY.**

*Odontomyia parallelina* var. *pura* Bezzi, 1928: 27. HT ♂ [BMNH]: Fiji: Viti Levu, Nandi. **NEW SYNONYMY.** Note 113.

**pauliani** James. **Afrotropical:** Madagascar.

*Odontomyia pauliani* James, 1975a: 475. HT ♀ [ISM]: Madagascar: Ankasoka, Route Lakato, 1130 m.

**pectoralis** Thomson. **Australian:** Australia (New South Wales).

*Odontomyia pectoralis* Thomson, 1869: 455. ST ♂ [NRS]: Australia: New South Wales, Sydney.

**periscelis** Loew. **Palearctic:** Roumania, Turkey.

*Odontomyia periscelis* Loew, 1873a: 98. HT ♀ [ZMHU]: Roumania: Orșova.

*Odontomyia periscelis* Loew, 1873b: 36. HT ♀ [ZMHU]: Roumania: Orșova. Preoccupied, primary homonym of *Odontomyia periscelis* Loew, 1873a.

**peruviana** Macquart. **Neotropical:** Peru.

*Odontomyia peruviana* Macquart, 1855: 63. HT ♂ [BMNH]: Peru: Quito.

**picea** Walker. **Australian:** Australia (Tasmania).

*Odontomyia picea* Walker, 1851a: 78. ST ♂ [BMNH]: Australia: Tasmania.

**picta** (Pleske). **Palaeartic:** China, Mongolia.

*Eulalia (Trichacrostyliia) picta* Pleske, 1922: 335. HT ♀ [ZMAS]: Mongolia.

**pictifrons** Loew. **Palaeartic:** China, Kazakhstan, Korea, Mongolia, Russia.

*Odontomyia pictifrons* Loew, 1854: 16. ST ♀ [ZMHU]: Russia: "Siberia".

*Eulalia (Zoniomyia) pictifrons* ssp. *kansuensis* Pleske, 1922: 334. LT ♂ [ZMAS, des.

Nartshuk in Nartshuk & Kandybina 1984: 19]: China: Gansu Province.

**pilimana** Loew. **Nearctic:** Canada (Manitoba, Ontario), USA (California, Colorado, Idaho, Illinois, Iowa, Kansas, Minnesota, Oregon, South Dakota, Virginia, Washington, Wisconsin).

*Odontomyia pilimana* Loew, 1866a: 146. ST 1♂, 1♀ [MCZ]: USA: Illinois.

**pilosa** Day. **Nearctic:** USA (Arizona, California, Oregon, Utah, Washington).

*Odontomyia pilosus* Day, 1882: 76. ST 5♂ [SEMC]: USA: California.

*Odontomyia pyrrhostoma* Bigot, 1887a: 25. ST 2♂ [BMNH], 2♂ [UNK]: USA: Oregon.

**plebeja** Loew. **Nearctic:** USA (Connecticut, Georgia, Massachusetts, New Hampshire, South Dakota, Texas).

*Odontomyia plebeja* Loew, 1872: 53. HT ♂ [MCZ]: USA: Connecticut.

**poecilopoda** Bezzi. **Afrotropical:** Ethiopia.

*Odontomyia poecilopoda* Bezzi, 1906: 227. ST ♂ [MZLS]: Ethiopia: Adi Keyih.

**polycedes** (Speiser). **Afrotropical:** Tanzania.

*Eulalia polycedes* Speiser, 1910: 67. HT ♀ [NRS?]: Tanzania: Kibonoto, 1300-1900 m.

**proba** (Lindner). **Australian:** Indonesia (Irian Jaya).

*Eulalia (Catatasina) proba* Lindner, 1957: 193. HT ♂ [RNH]: Indonesia: Irian Jaya, Sorong.

**profuscata** Steyskal. **Nearctic:** Canada (Ontario), USA (Michigan, New Jersey, Ohio).

*Odontomyia profuscata* Steyskal, 1938: 3. HT ♀ [UMMZ]: Canada: Ontario, Point Pelee.

**pubescens** Day. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Nova Scotia, Ontario, Quebec), USA (California, Colorado, Connecticut, Idaho, Illinois, Indiana, Kansas, Maine, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Oregon, South Dakota, Utah, Washington, Wisconsin, Wyoming).

*Odontomyia pubescens* Day, 1882: 77. ST 2♀ [SEMC]: USA: New York; ST 1♂ [SEMC?]: USA: New York; ST ♂ [SEMC?]: USA: California.

*Odontomyia latipes* Johnson, 1895a: 265. *Nomen nudum*. Manuscript name in synonymy attributed to Loew.

**pulcherrima** Brunetti. **Oriental:** India.

*Odontomyia pulcherrima* Brunetti, 1920: 65. HT ♀ [ZSI]: India: West Bengal, Darjeeling, 2000 feet.

**quadrata** (Lindner). **Oriental:** India.

*Eulalia quadrata* Lindner, 1937c: 377. HT ♀ [BMNH]: India: Coimbatore.

**quadrinotata** Loew. **Afrotropical:** Mozambique.

*Odontomyia quadrinotata* Loew, 1857a: 263. HT ♀ [NRS]: Mozambique.

**rectifasciata** Macquart. **Afrotropical:** South Africa.

*Odontomyia rectifasciata* Macquart, 1838a: 191. ST 1♂, 1♀ [MNHN]: South Africa: “Cap”.

**regisgeorgii** Macquart. **Australian:** Australia.

*Odontomyia regisgeorgii* Macquart, 1838a: 190. HT ♂ [MNHN]: Australia: “port du roi Georges”.

**restricta** (Walker). **Australian:** Indonesia (Irian Jaya).

*Stratiomys restricta* Walker, 1864: 203. HT ♂ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

**rhodaspis** James. **Afrotropical:** Madagascar.

*Odontomyia (Catatasina) rufoscutellata* Lindner, 1966c: 16. HT ♀ [MNHN]: Madagascar: Ranomafana. Preoccupied, primary homonym of *Odontomyia (Neuraphansis) rufoscutellata* Brunetti, 1926.

*Odontomyia rhodaspis* James, 1980b: 264. New name for *Odontomyia rufoscutellata* Lindner, 1966.

**rufifacies** Macquart. **Australian:** Australia (New South Wales, Tasmania).

*Odontomyia rufifacies* Macquart, 1850: 355. ST 4♀ [MNHN]: Australia: Tasmania.

**rufipes** Loew. **Nearctic:** USA (Florida). **Neotropical:** Bahamas, Cuba.

*Odontomyia rufipes* Loew, 1866a: 144. HT ♂ [MCZ]: Cuba.

*Odontomyia scalaris* Loew, 1866a: 145. HT ♀ [MCZ]: Cuba.

**rufiventris** (Lindner). **Afrotropical:** Mozambique, South Africa.

*Eulalia rufiventris* Lindner, 1966a: 5. ST 1♂, 1♀ [NMP], 1♂ [SMN]: Mozambique: Manica-Sofala District, Villa Paiva d’Andrada and South Africa: Transvaal, Kaapmuiden.

**rufocera** Woodley. **Palaeartic:** Azerbaijan, Greece, Turkey. **Oriental:** “Asia”.

*Odontomyia ruficornis* Macquart, 1850: 352. ST ♂ [MNHN, lost]: “Asia”. Preoccupied, secondary homonym of *Stratiomys ruficornis* Zetterstedt, 1842.

*Odontomyia rufocera* Woodley. **NEW NAME** for *Odontomyia ruficornis* Macquart, 1850. Note 114.

**rufoscutellata** Brunetti. **Afrotropical:** Zaire.

*Odontomyia (Neuraphansis) rufoscutellata* Brunetti, 1926: 132. HT ♂ [MRAC]: Zaire: Katanga, Lubumbashi.

**saphyrina** Lindner. **Afrotropical:** Madagascar.

*Odontomyia saphyrina* Lindner, 1968b: 14. ST 3♂, 1♀ [MNHN]; 2♂, 1♀ [SMN]: Madagascar: Bekily and Behara.

**schoutedeni** (Lindner). **Afrotropical:** Zaire.

*Eulalia (Catatasina) schoutedeni* Lindner, 1938d: 22. HT ♀ [MRAC]: Zaire: Rutshuru.

**scutellata** Macquart. **Australian:** Australia (New South Wales, Tasmania, Victoria).

*Odontomyia scutellata* Macquart, 1846: 180. ST 2♂, 1♀ [MNHN]: Australia: Tasmania.

**seyrigi** Lindner. **Afrotropical:** Madagascar.

*Odontomyia seyrigi* Lindner, 1968b: 13. ST 6♂, 6♀ [MNHN], 3♀ [SMN]: Madagascar: Bekily and Fort Dauphin.

**shikokuana** (Nagatomi). **Palearctic:** Japan.

*Orthogoniocera shikokuana* Nagatomi, 1977c: 547. HT ♀ [KU]: Japan: Shikoku, Kochi Prefecture, Kitagawa-mura.

**siderogaster** (Wiedemann). **Oriental:** Indonesia (Java).

*Stratiomys siderogaster* Wiedemann, 1824: 29. ST 1♀ [UZMC], ST ♀ [RNH]: Indonesia: Java.

**sidneyensis** Schiner. **Australian:** Australia (New South Wales).

*Odontomyia sidneyensis* Schiner, 1868b: 60. HT ♀ [NMW]: Australia: New South Wales, Sydney.

*Odontomyia sydneyensis*: Hardy, 1920a: 52. Incorrect subsequent spelling.

**simplex** (Bigot). **NEW COMBINATION. Nearctic:** USA (Colorado, Texas).

*Stratiomys simplex* Bigot, 1887a: 24. ST 3♀ [BMNH]: USA: Colorado and Texas. Note 115.

**sinica** D. Yang. **Palearctic:** China.

*Odontomyia sinica* D. Yang, 1995: 68. HT ♂ [BAUC]: China: Xizang Province, Nyingchi, 3050 m.

**solennis** Walker. **Oriental:** India.

*Odontomyia solennis* Walker, 1851a: 79. HT ♂ [BMNH]: India: “East India”.

**stigmatalis** Thomson. **Neotropical:** Ecuador.

*Odontomyia stigmatalis* Thomson, 1869: 457. ST ♀ [NRS]: Ecuador: Puna.

**stricta** Erichson. **Australian:** Australia (Tasmania).

*Odontomyia stricta* Erichson, 1842: 272. ST ♀ [ZMHU]: Australia: Tasmania.

**stylata** Macquart. **Australian:** Australia (Tasmania).

*Odontomyia stylata* Macquart, 1847: 30. ST 7♂, 7♀ [BMNH], 1♀ [MNH], ? [MHNVL]: Australia.

**subdentata** Macquart. **Australian:** Australia.

*Odontomyia subdentata* Macquart, 1850: 353. ST 6♀ [BMNH], ? [MHNVL]: Australia.

**subobscura** (James). **Australian:** Papua New Guinea (Bougainville Island).

*Eulalia subobscura* James, 1948: 195. HT ♂ [USNM]: Papua New Guinea: Bougainville Island.

**subpicta** (James). **Afrotropical:** Zimbabwe.

*Eulalia subpicta* James, 1957a: 14. HT ♀ [BMNH]: Zimbabwe: Salisbury.

**thula** Woodley. **Australian:** Australia (Northern Territory).

*Odontomyia obscura* Hill, 1919: 457. HT ♀ [UNK]: Australia: Northern Territory, Darwin. Preoccupied, primary homonym of *Odontomyia obscura* Olivier, 1811.

*Odontomyia thula* Woodley. **NEW NAME** for *Odontomyia obscura* Hill. Note 116.

**tigrina** (Fabricius). **Palearctic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Hungary, Italy, Kirgizia, Lithuania, Netherlands, Poland, Roumania, Russia, Scotland, Slovakia, Sweden, Switzerland.

*Stratiomys tigrina* Fabricius, 1775: 760. ST 3? [UZMCF]: Denmark.

*Stratiomys nigrita* Fallén, 1817: 9. New name for *Stratiomys tigrina* Fabricius, 1775.

*Musca geniculata* Stephens, 1829: 276. *Nomen nudum*. Manuscript name attributed to Marsham.



- Odontomyia tigrina* var. *signata* Jaennicke, 1866: 230. ST ♀ [UNK]: Not stated, Europe, probably Germany.
- Odontomyia atrata* Verrall, 1909: 137. *Nomen nudum*.
- timorensis** (Lindner). **Oriental:** Indonesia (Timor).  
*Eulalia timorensis* Lindner, 1951c: 221. HT ♀ [NMB]: Indonesia: Timor, Baaguia.
- toxopeusi** (Lindner). **Australian:** Indonesia (Irian Jaya).  
*Eulalia toxopeusi* Lindner, 1957: 193. ST 1 ♀ [RNH], 1 ♀ [AMNH], 1 ♀ [SMN]: Indonesia: Irian Jaya, Rattan Camp, 1200 m.
- transversa** Brunetti. **Oriental:** India.  
*Odontomyia transversa* Brunetti, 1920: 71. HT ♀ [BMNH]: India: Madras, Palur.
- triangulifera** Becker. **Palaeartic:** Iran.  
*Eulalia triangulifera* Becker in Becker & Stein, 1913: 512. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 30]: Iran: Balūchestān, Sarbāz.
- tumida** Banks. **Nearctic:** USA (California, Colorado, Montana, Kansas, New Mexico, Oregon, Utah, Washington).  
*Odontomyia tumida* Banks, 1926: 42. ST 2 ♀ [MCZ]: USA: California, Gazelle.
- uninigra** D. Yang. **Palaeartic:** China.  
*Odontomyia uninigra* D. Yang, 1995: 69. HT ♀ [BAUC]: China: Guangxi Province, Longzhou, 240 m.
- vanderwulpiana** Brèthes. **Neotropical:** Argentina.  
*Odontomyia maculifrons* Wulp, 1888: 364. HT ♀ [UNK]: Argentina: Cordova. Preoccupied, primary homonym of *Odontomyia maculifrons* Walker, 1849.  
*Odontomyia vanderwulpiana* Brèthes, 1907: 283. New name for *Odontomyia maculifrons* Wulp, 1888.
- vicina** Macquart. **Neotropical:** Cuba.  
*Odontomyia vicina* Macquart, 1838a: 188. HT ♀ [MNHN, lost]: Cuba. Note 117.
- virgo** (Wiedemann). **Nearctic:** Canada (British Columbia, Manitoba, Ontario, Quebec), USA (California, Colorado, Connecticut, Florida, Idaho, Illinois, Indiana, Kansas, Maine, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, New Jersey, New York, Ohio, Oregon, Pennsylvania, South Dakota, Utah, Vermont, Virginia, Washington, Wisconsin).  
*Stratiomys virgo* Wiedemann, 1830: 69. ST ♂ [NMW]: USA: Georgia, Savannah.  
*Odontomyia paron* Walker, 1849a: 536. ST 3 ♂, 2 ♀ [BMNH]: USA: New York and New York, Trenton Falls.  
*Odontomyia nigra* Day, 1882: 75. ST 2 ♂, 7 ♀ [SEMC]: USA: Kansas.
- viridana** (Wiedemann). **Oriental:** India.  
*Stratiomys viridana* Wiedemann, 1824: 29. ST ♂ (stated ♀) [UZMC]: India: “Bengalia”.
- viridis** Macquart. **Unknown.**  
*Odontomyia viridis* Macquart, 1838a: 188. *Nomen nudum*.
- vittata** Macquart. **Neotropical:** Brazil.  
*Odontomyia vittata* Macquart, 1850: 357. ST ♂ [UNK]: Brazil.
- xanthopus** Bezzi. **Palaeartic:** Egypt, Israel. **Afrotropical:** Ethiopia, Malawi.  
*Odontomyia xanthopus* Bezzi, 1906: 225. ST ♂ [MZLS]: Ethiopia: Adi Ugri.

**yangi** D. Yang. **Palearctic:** China.

*Odontomyia yangi* D. Yang, 1995: 70. HT ♂ [BAUC]: China: Xizang Province, Mainling, 2950 m.

### Genus OPLODONTA Rondani

**OPLODONTA** Rondani, 1863: 78. Type species, *Stratiomys viridula* Fabricius, by original designation.

OPLODONTA: Brauer, 1882: 69. Incorrect subsequent spelling.

HOPLODONTA Scudder, 1882: 166. Unjustified emendation of *Oplodontha* Rondani.

HAPLODONTA: Frey, 1934: 301. Incorrect subsequent spelling.

**albipennis** (Macquart). **Afrotropical:** Ethiopia, Nigeria, South Africa, Tanzania, Uganda, Zaire, Zimbabwe.

*Odontomyia albipennis* Macquart, 1838a: 184. HT ♂ [MNHN]: Senegal.

*Hoplodonta par* Bezzi, 1908c: 374. ST ♀ [IRNSB]: Zaire: Boma.

*Hoplodonta compar* Speiser, 1908: 140. HT ♀ [ZMHU]: Tanzania: Mkulumusi.

*Hoplodonta stricticella* James, 1940c: 2. HT ♀ [AMNH]: Nigeria: Ibadan.

*Oplodontha selinda* James, 1957a: 13. HT ♀ [AMNH]: Zimbabwe: Gaza District, Mt. Selinda.

*Oplodontha auribarbata* Lindner, 1960: 6. ST 3♂ [SMN]: Zimbabwe: Victoria Falls.

**anodonta** (Macquart). **Afrotropical:** South Africa.

*Odontomyia anodonta* Macquart, 1846: 180. ST ♂ [UNK]: South Africa: Cape of Good Hope.

**anodontina** Lindner. **Afrotropical:** Zaire.

*Hoplodonta anodontina* Lindner, 1938d: 25. HT ♀ [MRAC]: Zaire: Ituri, Djalaninda.

*Oplodontha anodontina*: Lindner, 1961: 8. Incorrect subsequent spelling.

**circumscripta** Bezzi. **Afrotropical:** South Africa, Zimbabwe.

*Hoplodonta circumscripta* Bezzi, 1908c: 374. ST ♀ [IRSNB]: Zimbabwe: Zambi.

**decellei** Lindner. **Afrotropical:** Ivory Coast.

*Oplodontha decellei* Lindner, 1965c: 228. HT ♂ [MRAC]: Ivory Coast: Bingerville.

**dispar** (Macquart). **Afrotropical:** Madagascar, Mozambique, Senegal, Tanzania.

*Odontomyia dispar* Macquart, 1838a: 183. ST 1♂, 2♀ [MNHN]: Senegal.

**guerinii** (Macquart). **Afrotropical:** Senegal, Sudan, Tanzania, Zaire.

*Odontomyia guerinii* Macquart, 1838a: 183. HT ♂ [MNHN, lost]: Senegal.

*Odontomyia guerini*: Loew, 1860: 79. Incorrect subsequent spelling.

**impar** Bezzi. **Afrotropical:** Ethiopia.

*Hoplodonta impar* Bezzi, 1906: 228. ST ♂ [MZLS]: Ethiopia: Adi Ugri; ST ♀ [MZLS]: Ethiopia: Enda-Abba-Matà; ST 2♀ [MZLS]: Ethiopia: Adi Caiè.

**lindneri** James. **Afrotropical:** Zaire.

*Hoplodonta personata* Lindner, 1938d: 23. HT ♀ [MRAC]: Zaire: Bas-Kasaï. Preoccupied, secondary homonym of *Odontomyia personata* Loew, 1846.

*Oplodontha lindneri* James, 1980b: 265. New name for *Odontomyia personata* Lindner, 1938.

**luzonensis** James. **Oriental:** Philippines.

*Oplodontha luzonensis* James, 1947: 169. HT ♀ [USNM]: Philippines: Luzon, Mt. Makiling.

**minuta** (Fabricius). **Oriental:** India, Sri Lanka.

*Stratiomys minuta* Fabricius, 1794: 268. ST 1♀ [UZMCF]: India: Tranquebar.

*Nemotelus pusillus* Fabricius, 1794: 271. ST 1? [UZMCF]: India: Tranquebar.

*Musca minutior* Turton, 1801: 631. New name for *Stratiomys minuta* Fabricius, 1794.

*Musca minor* Turton, 1801: 655. New name for *Nemotelus pusillus* Fabricius, 1794.

*Oxycera indica* Brunetti, 1907: 119. HT ♀ [ZSI]: India: Uttar Pradesh, Bareilly.

*Odontomyia incompleta* Brunetti, 1907: 128. *Nomen nudum*.

*Odontomyia ochracea* Brunetti, 1907: 129. HT ♂ [ZSI]: India: Calcutta.

*Odontomyia submutica* Brunetti, 1907: 130. ST 1♀ [ZSI]: India: Siliguri; ST 1♀ [BMNH]: India: Calcutta; ST 1♀ [BMNH]: India: Tollygunge.

**nigritula** Lindner. **Afrotropical:** Zaire.

*Hoplodonta nigritula* Lindner, 1938d: 24. HT ♂ [IRSNB]: Zaire: Rutshuru.

**oasina** (Lindner). **Palaeartic:** Afghanistan, Egypt.

*Eulalia oasina* Lindner, 1925: 150. ST 1♂, 1♀ [UNK]: Egypt: Khârga Oasis and Dakhla Oasis; 1♀ [SMN]: Egypt: Khârga Oasis.

**picta** Lindner. **Afrotropical:** Kenya, Tanzania.

*Hoplodonta picta* Lindner, 1935b: 306. HT ♀ [BMNH]: Kenya: Nairobi.

**pulchriceps** Loew. **Palaeartic:** Israel. **Afrotropical:** Lesotho, Madagascar, Mozambique, South Africa, Zaire.

*Odontomyia pulchriceps* Loew, 1858b: 335. ST ♀ [NRS]: South Africa: Cape of Good Hope.

*Odontomyia pulchriceps* Loew, 1860: 80. ST ♀ [NRS]: South Africa: Cape of Good Hope. Preoccupied, primary homonym of *Odontomyia pulchriceps* Loew, 1858.

*Hoplodonta madagascariensis* Lindner, 1936a: 42. HT ♂ [SMN]: Madagascar: Bekily.

**punctifacies** Brunetti. **NEW COMBINATION.** **Oriental:** Sri Lanka.

*Odontomyia punctifacies* Brunetti, 1923: 125. HT ♂ [BMNH]: Sri Lanka: Trincomalee. Note 118.

**rubrithorax** (Macquart). **Afrotropical:** Zaire. **Oriental:** India, Indonesia (Java), Japan (Ryukyu Islands), Philippines, Sri Lanka, Thailand.

*Odontomyia rubrithorax* Macquart, 1838a: 185. HT ♂ [MNHN]: India: "Bengale".

*Odontomyia immaculata* Brunetti, 1907: 130. ST 1♂ [ZSI]: India: Uttar Pradesh, Bhim Tal, 4500 feet.; ST ♂ [ZSI]: India: Uttar Pradesh, Bareilly; ST ♂ [ZSI]: India: Calcutta.

*Eulalia rubrithorax*: Ôuchi, 1940: 276. Incorrect subsequent spelling.

**rufula** Lindner. **Afrotropical:** South Africa.

*Hoplodonta rufula* Lindner, 1952: 340. HT ♀ [NMP]: South Africa: Kastrol Nek.

**tangana** Speiser. **Afrotropical:** Tanzania.

*Hoplodonta tangana* Speiser, 1920: 201. HT ♀ [ZMHU?]: Tanzania: Tanga.

**viridula** (Fabricius). **Palearctic:** Albania, Algeria, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, France, Finland, Germany, Greece, Hungary, Iraq, Ireland, Israel, Italy, Kazakhstan, Kyrgyzstan, Mongolia, Netherlands, Norway, Poland, Rumania, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey.

*Stratiomys viridula* Fabricius, 1775: 760. ST 1? [UZMCF]: Denmark: Copenhagen.

*Musca viridata*: de Villers, 1789: 423. Incorrect subsequent spelling.

*Stratiomys canina* Panzer, 1798b: 23. ST ♀ [ZMHU, lost]: Germany: Nürnberg.

*Stratiomys jejuna* Schrank, 1803: 96. ST ? [UNK]: Germany: Eggenfelden.

*Musca jejuna* Schrank in Gistel, 1837: 17. ST ? [UNK]: Austria: Gern. Preoccupied, secondary homonym of *Stratiomys jejuna* Schrank, 1803.

*Odontomyia dentata* Meigen, 1804: 130. ST ♀ [UNK]: Europe.

*Odontomyia holosericea* Olivier, 1811b: 434. ST ? [UNK]: Iraq: shore of Tigris River near Bagdad.

*Odontomyia lunata* Olivier, 1811b: 436. ST ♀ [UNK]: France: Normandy.

*Stratiomys subvittata* Meigen, 1822: 150. ST 1♂, 2♀ [MNHN]: England and Germany.

*Odontomyia lunulata*: Macquart, 1826: 450. Incorrect subsequent spelling.

*Stratiomys bimaculata* Meigen, 1835: 65. ST ♂ [MNHN?]: Germany: Munich.

*Stratiomys bimaculata* Meigen, 1838: 106. ST ♂ [MNHN?]: Germany: Bayern. Preoccupied, primary homonym of *Stratiomys bimaculata* Meigen, 1835.

*Odontomyia personata* Loew, 1846a: 490. HT ♂ [ZMHU]: Croatia (as "Dalmatien").

*Odontomyia interrupta* Loew, 1846a: 493. ST 6♂, 5♀ [ZMHU], 1♀ [UMO]: Turkey: Patara; ST 1♂ [ZMHU]: Turkey: Furnas. Preoccupied, primary homonym of *Odontomyia interrupta* Olivier, 1811.

*Odontomyia subvittata*: Schiner, 1855b: 669. Incorrect subsequent spelling.

*Odontomyia heydenii* Jaennicke, 1866: 231. ST ♂♀ [SMF?]: Switzerland: St. Moritz.

*Odontomyia caniina*: Brunetti, 1889b: 131. Incorrect subsequent spelling.

*Odontomyia atrata* Verrall, 1909: 146. *Nomen nudum*.

### Genus PINALEUS Bezzi

**PINALEUS** Bezzi, 1928: 28. Type species, *Pinaleus bivittatus* Bezzi, by original designation.

**bivittatus** Bezzi. **Australian:** Fiji.

*Pinaleus bivittatus* Bezzi, 1928: 29. ST 1♂ [BMNH], 1♂ [UNK]: Fiji: Viti Levu, Nausori; ST 1♀ [BMNH]: Fiji: Ovalau.

**conformis** Bezzi. **Australian:** Fiji.

*Pinaleus conformis* Bezzi, 1928: 31. ST 1♂ [BMNH]: Fiji: Vanua Levu, Lambasa; ST 1♀ [BMNH]: Fiji: Ovalau; ST 1♀ [UNK]: Fiji: Levuka; ST 1♀ [UNK]: Fiji: Moturiki.

**rostrifer** Bezzi. **Australian:** Fiji.

*Pinaleus rostrifer* Bezzi, 1928: 31. HT ♀ [BMNH]: Fiji: Ovalau.

**Genus PROMERANISA Walker**

**PROMERANISA** Walker, 1854: 305. Type species, *Promeranis vittata* Walker, by monotypy.

**PROMERISANA**: Williston, 1888b: 253. Incorrect subsequent spelling.

**cylindricornis** Williston. **Neotropical**: Argentina, Brazil.

*Promerisana cylindricornis* Williston, 1888b: 253. HT ♂ [AMNH]: Brazil: Mato Grosso, Chapada.

**nasuta** (Macquart). **Neotropical**: Argentina, Chile, Costa Rica, Panama.

*Stratiomyia nasuta* Macquart, 1850: 351. ST 2♂ [MNHN]: Chile.

**varipes** James. **Neotropical**: Costa Rica, Panama.

*Promeranis varipes* James in James & McFadden, 1979: 9. HT ♀ [SEMC]: Panama: Canal Zone, Barro Colorado Island.

**vittata** Walker. **Neotropical**: Brazil, Guyana.

*Promeranis vittata* Walker, 1854: 306. HT ♀ [BMNH]: Brazil: Santarém.

**Genus PSELLIDOTUS Rondani**

**PSELLIDOTUS** Rondani, 1863: 78. Type species, *Odontomyia elegans* Macquart, by designation of Brauer (1882: 89). Note 119.

**UDAMACANTHA** Enderlein, 1914b: 613. Type species, *Stratiomys inermis* Wiedemann, by original designation. **NEW SYNONYMY**.

**LABOSTIGMINA** Enderlein, 1930: 70. Type species, *Odontomyia occipitalis* Johnson, by original designation. **NEW SYNONYMY**.

**abditus** (Lindner). **NEW COMBINATION**. **Neotropical**: Brazil.

*Hedriodiscus abditus* Lindner, 1949a: 820. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia. Note 120.

**annamariae** (Brimley). **NEW COMBINATION**. **Nearctic**: USA (Alabama, Georgia, North Carolina).

*Odontomyia annamariae* Brimley, 1925: 76. HT ♀ [USNM]: USA: North Carolina, Raleigh.

**atrifacies** (James). **NEW COMBINATION**. **Nearctic**: USA (Florida, North Carolina).

*Labostigmina atrifacies* James, 1970b: 329. HT ♀ [FSCA]: USA: Florida, Marion County.

**atriventris** (James). **NEW COMBINATION**. **Neotropical**: Mexico (Sinaloa).

*Labostigmina atriventris* James in James & McFadden, 1979: 26. HT ♀ [CNC]: Mexico: Sinaloa, Portrelillos, 1524 m.

**auripes** (James). **NEW COMBINATION**. **Neotropical**: Mexico (Guerrero).

*Labostigmina auripes* James in James & McFadden, 1979: 34. HT ♀ [CAS]: Mexico: Guerrero, Acapulco.

**aztecanus** (James). **NEW COMBINATION**. **Neotropical**: Mexico (Jalisco, México, Morelos; ?Colima, ?Durango, ?Nayarit, ?Oaxaca).

*Labostigmina azteca* James in James & McFadden, 1979: 28. HT ♀ [SEMC]: Mexico: Morelos, Cuernavaca.

- bonariensis** (Brèthes). **NEW COMBINATION. Neotropical:** Argentina.  
*Udamacantha bonariensis* Brèthes, 1922: 139. ST ♂ [MACN]: Argentina: Buenos Aires Province, estación Mosconi.
- caloceph** (Bigot). **NEW COMBINATION. Nearctic:** USA (Colorado).  
*Exochostoma caloceph* Bigot, 1879c: 217. ST 2♀ [BMNH]: USA: Colorado. Note 121.  
*Exochostoma caliceps*: Johnson, 1895a: 249. Incorrect subsequent spelling.
- comma** (Williston). **NEW COMBINATION. Neotropical:** Mexico (Guerrero).  
*Odontomyia* (?) *comma* Williston, 1900: 247. HT ♀ [BMNH]: Mexico: Guerrero, Dos Arroyos, 1000 feet.
- concinatus** (Williston). **NEW COMBINATION. Neotropical:** Mexico (Chihuahua, Durango, Guerrero, Puebla, Sinaloa, Sonora).  
*Odontomyia concinnata* Williston, 1900: 247. HT ♂ [BMNH]: Mexico: Guerrero, Venta de Zopilote, 2800 feet.
- connexus** (Walker). **NEW COMBINATION. Nearctic:** Unknown.  
*Stratiomys connexa* Walker, 1851b: 17. HT ♀ [BMNH]: “England”, but North America. Note 122.
- dasyops** (James). **NEW COMBINATION. Neotropical:** Mexico (Guanajuato, Hidalgo, Jalisco).  
*Labostigmina dasyops* James in James & McFadden, 1979: 29. HT ♀ [CAS (stated WSU)]: Mexico: Hidalgo, 39 km NE of Jacala, 1524 m.
- defectus** (James). **NEW COMBINATION. Nearctic:** USA (Louisiana).  
*Labostigmina defecta* James in James & Steyskal, 1952: 409. HT ♀ [USNM]: USA: Louisiana, Baton Rouge.
- elegans** (Macquart). **NEW COMBINATION. Neotropical:** Argentina, Chile.  
*Odontomyia elegans* Macquart, 1838a: 187. ST 2♀ [MNHN]: Chile.  
*Odontomyia cruciata* Macquart, 1838a: 188. ST ♂ [MNHN, lost]: Chile.
- fascifrons** (Macquart). **NEW COMBINATION. Neotropical:** Chile.  
*Odontomyia fascifrons* Macquart, 1850: 354. ST 1♀ [MNHN], ♂♀ [UNK]: Chile. Note 123.
- fenestratus** (Thomson). **NEW COMBINATION. Neotropical:** Argentina, Brazil.  
*Odontomyia fenestrata* Thomson, 1869: 458. ST ♀ [NRS]: Argentina: Buenos Aires.
- flavicornis** (Olivier). **NEW COMBINATION. Nearctic:** Canada (Ontario), USA (Connecticut, Florida, Kansas, Maine, Minnesota, Mississippi, Missouri, New Hampshire, Tennessee, Texas).  
*Odontomyia flavicornis* Olivier, 1811b: 433. ST ? [UNK]: North America.  
*Stratiomys flaviceps* Macquart, 1834: 245. ST ♀ [UNK]: USA: Pennsylvania.  
*Stratiomys amoenifrons* T. Harris, 1835: 597. *Nomen nudum*.  
*Stratiomys flavipes*: Macquart, 1835a: 699. Incorrect subsequent spelling.  
*Stratiomys coronata* Guérin-Méneville, 1835: plate 98, figure 6. ST ♀ [MNHN, lost]: “America borealis” [= USA: Pennsylvania, Philadelphia]. Attributed to Serville. Type locality given by Guérin-Méneville (1844: 544).  
*Stratiomyia pulchella* Macquart, 1838a: 180. HT ♀ [MNHN]: USA: Georgia.

*Stratiomyia vicina* Macquart, 1838a: 181. HT ♂ [MNHN, lost]: USA: Pennsylvania, Philadelphia.

*Odontomyia lasiophthalma* Loew, 1866a: 142. HT ♂ [MCZ]: USA: New York.

*Stratiomyia puchella*: Johnson, 1895a: 230. Incorrect subsequent spelling.

*Stratyomys amoenifrons* Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

**formosus** (James). **NEW COMBINATION. Neotropical:** Mexico (Nuevo León).

*Labostigmina formosa* James in James & McFadden, 1979: 32. HT ♀ [SEMC]: Mexico: Nuevo León, Vallecillo.

**fulvicornis** (Curran). **NEW COMBINATION. Nearctic:** USA (Oklahoma, Texas).

*Odontomyia fulvicornis* Curran, 1927b: 213. HT ♀ [CNC]: USA: Oklahoma, Wichita National Forest.

**gagatigaster** (Steyskal). **NEW COMBINATION. Nearctic:** USA (Michigan).

*Labostigmina gagatigaster* Steyskal, 1949: 173. HT ♀ [UMMZ]: USA: Michigan, Calhoun County, W of Tekonsha.

**goniophorus** (Say). **NEW COMBINATION. Neotropical:** Mexico (Durango, Guanajuato, Hidalgo, Jalisco, México, Michoacán, Puebla, Querétaro, Sinaloa).

*Stratiomys goniophora* Say, 1829: 161. ST ♀ [UNK, destroyed]: Mexico.

*Odonthomyia quadrimaculata* Bellardi, 1859: 37. HT ♂ [MIZT]: Mexico.

*Odonthomyia femorata* Bellardi, 1859: 37. HT ♀ [MIZT]: Mexico: México, Toluca.

**hieroglyphicus** (Olivier). **NEW COMBINATION. Nearctic:** USA (Alabama, Arkansas, District of Columbia, Florida, Georgia, Illinois, Kansas, Louisiana, Maine, Maryland, Mississippi, North Carolina, Pennsylvania, South Carolina, Tennessee, Texas, Virginia).

*Odontomyia hieroglyphica* Olivier, 1811b: 434. ST ♀ [UNK]: USA: "Caroline".

*Odontomyia fallax* Johnson, 1895a: 257. ST 3 ♀ [USNM], 1 ♀ [UNK]: Georgia.

*Odontomyia johnsoni* Curran, 1925c: 255. HT ♂ [MCZ]: USA: Mississippi, Agricultural College. **NEW SYNONYMY.** Note 124.

**hypomelas** (James). **NEW COMBINATION. Nearctic:** USA (Texas).

*Labostigmina hypomelas* James in James & Steyskal, 1952: 407. HT ♂ [WSU]: USA: Texas, Austin.

**inermis** (Wiedemann). **NEW COMBINATION. Neotropical:** Argentina, Bolivia, Brazil, Uruguay.

*Stratiomys inermis* Wiedemann, 1830: 71. ST ♂♀ [ZMHU, NMW]: Uruguay: Montevideo; ST ♂♀ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

**inflatus** (James). **NEW COMBINATION. Neotropical:** Panama.

*Labostigmina inflata* James in James & McFadden, 1979: 36. HT ♀ [WSU]: Panama: Panama Province, Cerro Campana.

**lucens** (James). **NEW COMBINATION. Neotropical:** Panama.

*Labostigmina lucens* James in James & McFadden, 1979: 25. HT ♂ [SEMC]: Panama: Canal Zone, Quebrada Bonita, NW Madden Dam.

**macalpini** (James). **NEW COMBINATION. Neotropical:** Mexico (Durango, Sinaloa).

*Labostigmina macalpini* James in James & McFadden, 1979: 27. HT ♀ [CNC]: Mexico: Sinaloa, 7 km W of El Palmito, 1919 m.

**maculifrons** (Walker). **NEW COMBINATION. Nearctic:** USA (Texas). **Neotropical:** Costa Rica, El Salvador, Honduras, Mexico (Chiapas, Colima, Guerrero, Jalisco, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Veracruz, Yucatán), Nicaragua.

*Odontomyia maculifrons* Walker, 1849a: 536. HT ♀ [BMNH]: Honduras.

*Odontomyia mexicana* Johnson, 1895a: 271. ST 5♂, 2♀ [USNM]: Mexico: Oaxaca/Veracruz, Isthmus of Tehuantepec. **NEW SYNONYMY.**

*Odontomyia bellula* James, 1936f: 528. HT ♀ [SEMC]: USA: Texas, 6 miles N of Brownsville. **NEW SYNONYMY.**

*Labostigmina maculifrons* ssp. *atrifemur* James in James & McFadden, 1979: 25. HT ♀ [CAS]: El Salvador: Quetzaltepeque, 500 m. **NEW SYNONYMY.** Note 125.

*Labostigmina maculifrons* artifemur: Zack, 1984: 23. Incorrect subsequent spelling.

**meganticus** (Curran). **NEW COMBINATION. Nearctic:** Canada (Ontario, Quebec), USA (Michigan, Pennsylvania, Vermont, West Virginia).

*Odontomyia megantica* Curran, 1925c: 254. HT ♂ [CNC]: Canada: Quebec, Megantic.

**micheneri** (James). **NEW COMBINATION. Nearctic:** USA (Tennessee).

*Labostigmina micheneri* James in James & Steyskal, 1952: 408. HT ♂ [AMNH]: USA: Tennessee, Pulaski.

**nasiferus** (James). **NEW COMBINATION. Neotropical:** Mexico (Guerrero, Morelos, Oaxaca).

*Labostigmina nasifera* James in James & McFadden, 1979: 35. HT ♀ [WSU]: Mexico: Oaxaca, 3 km SE of Puente los Pilletes, 670 m.

**novellus** (Steyskal). **NEW COMBINATION. Nearctic:** USA (Arizona, Texas).

*Labostigmina novella* Steyskal, 1938: 1. HT ♀ [UMMZ]: USA: Texas, Austin.

**obscurus** (Olivier). **NEW COMBINATION. Nearctic:** USA (Florida, Illinois, Kansas, Ohio, Texas, Virginia, Wisconsin).

*Odontomyia obscura* Olivier, 1811b: 434. ST ♀ [UNK]: USA: "Caroline".

*Odontomyia brevipennis* Olivier, 1811b: 434. ST ? [UNK]: USA: "Caroline".

**occipitalis** (Johnson). **NEW COMBINATION. Nearctic:** USA (Georgia, Michigan, Missouri, New Jersey, Pennsylvania, Tennessee).

*Odontomyia occipitalis* Johnson, 1895a: 268. ST 1♂ [MCZ], 1♂ [ANSP]: USA: Virginia; ST 1♀ [ANSP]: USA: Pennsylvania.

**panamensis** (James). **NEW COMBINATION. Neotropical:** Panama.

*Labostigmina panamensis* James in James & McFadden, 1979: 26. HT ♀ [CUI]: Panama: Canal Zone, Road C-21, 2.5 km from Road C-2.

**pictifrons** (James). **NEW COMBINATION. Neotropical:** Mexico (Guerrero, Oaxaca).

*Labostigmina pictifrons* James in James & McFadden, 1979: 36. HT ♀ [WSU]: Mexico: Oaxaca, 3 km SE of Los Pilletes, 670 m.

**pictus** (James). **NEW COMBINATION. Neotropical:** Mexico (Coahuila).

*Labostigmina picta* James in James & McFadden, 1979: 31. HT ♀ [CAS]: Mexico: Coahuila, 61 km S of Monclova, 1265 m.

**protrudens** (James). **NEW COMBINATION. Neotropical:** Argentina.

*Udamacantha protrudens* James, 1939c: 45. HT ♀ [MCZ]: Argentina: Córdoba.



**robustus** (James). **NEW COMBINATION. Neotropical:** Mexico (Hidalgo).

*Labostigmina robusta* James in James & McFadden, 1979: 31. HT ♀ [CAS]: Mexico: Hidalgo, Jacala, 1372 m.

**rubricornis** (Macquart). **NEW COMBINATION. Neotropical:** Mexico (Yucatán).

*Odontomyia rubricornis* Macquart, 1846: 181. ST ♂ [MNHN, lost]: Mexico: Yucatán, Merida.

*Odontomyia rubicornis*: Williston, 1900: 247. Incorrect subsequent spelling.

**rufipennis** (James). **NEW COMBINATION. Nearctic:** USA (Texas). **Neotropical:** Mexico (Nuevo León).

*Labostigmina rufipennis* James in James & Steyskal, 1952: 410. HT ♀ [WSU]: USA: Texas, Travis County.

**similis** (Johnson). **NEW COMBINATION. Nearctic:** Canada (Alberta), USA (Colorado, Utah, Wyoming).

*Odontomyia similis* Johnson, 1895a: 267. HT ♂ [MCZ]: USA: Colorado.

**snowi** (Hart). **NEW COMBINATION. Nearctic:** USA (Illinois, Indiana, Kansas, Oklahoma, South Dakota, Texas).

*Odontomyia snowi* Hart, 1895: 256. HT ♂ [INHS]: USA: Illinois, Champaign County.

**stonei** (James). **NEW COMBINATION. Nearctic:** USA (Kentucky).

*Labostigmina stonei* James, 1977a: 41. HT ♀ [WSU]: USA: Kentucky, Lexington, Evan Mill.

**texasianus** (Johnson). **NEW COMBINATION. Nearctic:** USA (Texas). **Neotropical:** Mexico (Coahuila).

*Odontomyia texasiana* Johnson, 1895a: 259. ST 1 ♀ [USNM]: USA: Texas, Waco; ST ♂ [ANSP]: Texas.

*Odontomyia texana* Aldrich, 1905: 187. Unjustified emendation of *Odontomyia texasiana* Johnson.

**viridis** (Bellardi). **NEW COMBINATION. Neotropical:** Mexico (Chiapas, Guerrerro, Jalisco, México, Michoacán, Morelos, Oaxaca, Puebla).

*Odonthomyia viridis* Bellardi, 1859: 36. HT ♀ [MIZT]: Mexico: Morelos, Cuautla (as “Cuantla”).

### Genus RHINGIOPSIS Röder

**RHINGIOPSIS** Röder, 1886: 138. Type species, *Rhingiopsis tau* Röder, by monotypy.

**enderleini** Lindner. **Neotropical:** Argentina.

*Rhingiopsis enderleini* Lindner, 1928a: 100. ST 1 ♀ [SMN]: Argentina: San José; ST 1 ♂, 1 ♀ [DEI]; 1 ♂ [SMN]; 2 ♂, 1 ♀ [UNK]: Paraguay: Santa Trinidad.

**jamesi** Barretto. **Neotropical:** Brazil.

*Rhingiopsis jamesi* Barretto, 1947: 439. HT ♀ [DPCB]: Brazil: São Paulo, Avanhanda, Barra Mansa.

**lanei** Barretto. **Neotropical:** Brazil.

*Rhingiopsis lanei* Barretto, 1947: 441. HT ♀ [USP]: Brazil: São Paulo, São Paulo, Serra da Cantareira, Chapadão.

**nasuta** Enderlein. **Neotropical:** Brazil.

*Rhingiopsis nasuta* Enderlein, 1914b: 605. HT ♂ [PAN]: Brazil: Mato Grosso, Cuiabá.

**rostrata** (Wiedemann). **Neotropical:** Brazil, Paraguay.

*Stratiomys rostrata* Wiedemann, 1830: 68. ST ♀ [NMW]: Brazil.

**tau** Röder. **Neotropical:** Brazil, French Guiana.

*Rhingiopsis tau* Röder, 1886: 138. ST ♀ [MLUH]: Brazil.

### Genus SCAPANOCNEMA Enderlein

**SCAPANOCNEMA** Enderlein, 1914b: 610. Type species, *Scapanocnema spathulipes* Enderlein, by original designation.

**spathulipes** Enderlein. **Oriental:** Indonesia (Lombok).

*Scapanocnema spathulipes* Enderlein, 1914b: 610. HT ♀ [PAN]: Indonesia: Lombok, Sapit, 2000 feet.

### Genus STRATIOMYELLA James

**STRATIOMYELLA** James, 1953b: 321. Type species, *Stratiomyella nana* James, by original designation.

**nana** James. **Neotropical:** Argentina, Mexico (Nayarit, Veracruz).

*Stratiomyella nana* James, 1953b: 322. HT ♀ [IML]: Argentina: Tucumán, Concepción.

### Genus STRATIOMYS Geoffroy

**STRATIOMYS** Geoffroy, 1762: 449, 475. Type species, *Musca chamaeleon* Linnaeus, by designation of I.C.Z.N. (1957b: 123). Name No. 1052 on *Official List of Generic Names in Zoology*.

*HIRTEA* Scopoli, 1763: 367. Type species, *Hirtea longicornis* Scopoli, by monotypy.

STRATIOMIIS: Scopoli, 1777: 408. Incorrect subsequent spelling.

SSRATIOMYS: Panzer, 1792: 14. Incorrect subsequent spelling.

STRATIOMYX: Rossi, 1794: 60. Incorrect subsequent spelling.

STRATIOMIS: Walckenaer, 1802: 377. Incorrect subsequent spelling.

STRATYOMIS: Schellenberg, 1803: 34. Incorrect subsequent spelling.

STRATYOMYS: Griffith & Pidgeon, 1832: 700. Incorrect subsequent spelling.

STRATIOMYIA: Macquart, 1838a: 179. Incorrect subsequent spelling.

*HOPLOMYIA* Zeller, 1842: 828 [misprinted "882"]. Type species, *Musca chamaeleon* Linnaeus, automatic. New name for *Stratiomys* Geoffroy.

*STRATIOMYIA* Agassiz, 1846: 354. Unjustified emendation of *Stratiomys* Geoffroy.

HOPTOMYIA: Loew, 1846a: 467. Incorrect subsequent spelling.

*THYREODONTHA* Rondani, 1863: 77. Type species, *Stratiomys strigata* Fabricius [= *Hirtea longicornis* Scopoli], by original designation.

STRUTIOMYS: Walker, 1864: 203. Incorrect subsequent spelling.

- STRATIOMYA: Schiner, 1868b: 51. Incorrect subsequent spelling.
- THYREODONTA: Marschall, 1873: 348. Incorrect subsequent spelling.
- STRATIOTOMYIA Rye, 1879: 188. Unjustified emendation of *Stratiomys* Geoffroy.
- STRATOMYIA: Bigot, 1887b: CCV. Incorrect subsequent spelling.
- STRATIOMIA: Hunter, 1900: 130. Incorrect subsequent spelling.
- THYREODONTA Bezzi, 1903: 16. Unjustified emendation of *Thyreodontha* Rondani.
- OREOMYIA Pleske, 1922: 326. Type species, *Stratiomys concinna* Meigen, by designation of Lindner (1937a: 73).
- HOLOPYRRHOCEROMYIA Pleske, 1922: 326. Type species, *Stratiomys pyrrhocera* Loew [= *Stratiomys ruficornis* Macquart], by original designation. Described as subgenus of *Oreomyia*.
- HEMIPYRRHOCEROMYIA Pleske, 1922: 326. Type species, *Stratiomys concinna* Meigen, by original designation. Described as subgenus of *Oreomyia*.
- LATERNIGERA Pleske, 1922: 327. Type species, *Stratiomys furcata* Fabricius [= *Musca singularior* M. Harris], by original designation. Described as subgenus of *Stratiomyia*.
- EUSTRATIOMYIA Pleske, 1922: 327. Type species, *Musca chamaeleon* Linnaeus, by original designation. Described as subgenus of *Stratiomyia*.
- AMAUROMYIA Pleske, 1922: 328. Type species, *Stratiomys lugubris* Loew, by original designation. Described as subgenus of *Stratiomyia*.
- POECILOTHORAX Pleske, 1922: 329. Type species, *Stratiomys nobilis* Loew, by original designation. Described as subgenus of *Stratiomyia*.
- DIADEMOMYIA Pleske, 1922: 329. Type species, *Stratiomys cenisia* Meigen, by original designation. Described as subgenus of *Stratiomyia*.
- METASTRATIOMYIA Pleske, 1922: 330. Type species, *Stratiomys equestris* Meigen, by original designation. Described as subgenus of *Stratiomyia*.
- ELECTROLOPHIDION Pleske, 1922: 331. Type species, *Stratiomys zarudnyi* Pleske, by original designation. Described as subgenus of *Stratiomyia*.
- PARASTRATIOMYIA Pleske, 1922: 331. Type species, *Stratiomys ventralis* Loew, by original designation. Described as subgenus of *Stratiomyia*.
- STEREOXANTHA Pleske, 1922: 332. Type species, *Stratiomyia sinensis* Pleske, by original designation. Described as subgenus of *Stratiomyia*.
- STIATIOMYIA: Pleske, 1922: 332. Incorrect subsequent spelling.
- STRATIOYMS: Ôuchi, 1940: 272. Incorrect subsequent spelling.
- STRATIOMYIS: Ôuchi, 1940: 272. Incorrect subsequent spelling.
- STRARIOMYIA: Shi, 1992: 1116. Incorrect subsequent spelling.
- STRATIOMICRODON Pujol-Luz & Papavero, 1998: 210. Type species, *Stratiomys convexa* Wulp, by original designation. **NEW SYNONYMY.** Note 126.
- adelpha** Steyskal. **Nearctic:** Canada (Ontario, Quebec), USA (Connecticut, Delaware, Idaho, Illinois, Michigan, Minnesota, New Hampshire, New Jersey, New York, Ohio, Oregon, Pennsylvania, Texas, Utah, Washington, Wisconsin).
- Stratiomys adelpha* Steyskal in James & Steyskal, 1952: 393. HT ♀ [WSU]: USA: Michigan, St. Joseph County, Three Rivers.

**africana** Szilády. **Palaeartic:** Algeria.

*Stratiomyia (Oreomyia) africana* Szilády, 1941: 91. ST ? [HNHM, destroyed]: Algeria: Biskra.

**annectens** James. **Palaeartic:** China.

*Stratiomyia annectens* James, 1941a: 18. HT ♀ [WSU]: China: Manchuria, Pin-Chang Province, Yalhenya.

**apicalis** Walker. **Palaeartic:** China, Korea, Russia.

*Stratiomyia apicalis* Walker, 1854: 53. ST 1♂, 1♀ [BMNH]: China: Shanghai.

**approximata** Brunetti. **Oriental:** India.

*Stratiomyia approximata* Brunetti, 1923: 115. ST ♂♀ [ZSI]: India: Kashmir, Jhelum Valley, 5200 feet; and Kashmir, Srinagar, 6000 feet.

**armeniaca** Bigot. **Palaeartic:** Armenia, Azerbaijan, Georgia, Russia, Turkey.

*Stratiomyia armeniaca* Bigot, 1879c: 213. HT ♀ [UMO]: Armenia.

*Stratiomyia herzi* Pleske, 1901a: 327. HT ♀ [ZMAS]: Turkey: Artvin. Note 127.

*Stratiomyia portschinskii* Pleske, 1901a: 328. HT ♀ [ZMAS]: Turkey: Artvin.

**badia** Walker. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, New Brunswick, Newfoundland, Nova Scotia, Ontario, Quebec), USA (Colorado, Connecticut, Idaho, Illinois, Maine, Minnesota, Montana, New Hampshire, New Jersey, New York, Ohio, Oregon, Pennsylvania, Vermont, Washington, Wisconsin, Wyoming).

*Stratiomyia badius* Walker, 1849a: 529. ST 1♀ [BMNH]: USA: New Hampshire (as New Holland, error; Walker, 1849b: 1157).

*Stratiomyia ischiaca* Walker, 1849a: 529. ST 2♀ [BMNH]: USA.

*Stratiomyia picipes* Loew, 1866b: 13. ST 1♂ [MCZ]: Canada; ST 1♀ [MCZ]: Canada: Ontario, English River.

*Stratiomyia ischiaca* Johnson, 1925: 66. *Nomen nudum*. Name in synonymy attributed to Say.

**barbata** Loew. **Nearctic:** Canada (Alberta, British Columbia, Manitoba), USA (Alaska, California, Colorado, Idaho, Montana, New Mexico, Oregon, South Dakota, Utah, Washington, Wyoming).

*Stratiomyia barbata* Loew, 1866a: 133. HT ♂ [MCZ]: USA: California.

*Stratiomyia calopus* Bigot, 1887a: 23. HT ♀ [BMNH]: USA: Colorado.

*Stratiomyia atra* Cole in Cole & Lovett, 1919: 223. HT ♂ [CAS]: USA: Oregon, Empire.

**barca** Walker. **Palaeartic:** China.

*Stratiomyia barca* Walker, 1849a: 530. ST 1♂ [BMNH]: China: Foo-chow-foo; ST 1♀ [BMNH]: China.

**beresowskii** Pleske. **Palaeartic:** China, Mongolia.

*Stratiomyia beresowskii* Pleske, 1899a: 241. *Nomen nudum*.

*Stratiomyia beresowskii* Pleske, 1899b: 274. HT ♀ [ZMAS]: China: “Pei-cho River, not far from Peking”.

**biguttata** Szilády. **Palaeartic:** Russia.

*Stratiomyia (Metastratiomyia) biguttata* Szilády, 1941: 90. ST 1♂, 1♀ [HNHM]: Russia: Siberia.

- bochariensis** Pleske. **Palaeartic:** China, Kazakhstan, Russia, Tajikistan, Uzbekistan.  
*Stratiomyia bochariensis* Pleske, 1899b: 278. HT ♀ [UNK]: Tajikistan: “Sching”.  
*Stratiomyia (Metastratiomyia) turkestanica* Pleske, 1922: 330. LT ♂ [ZMAS, des. Nartshuk  
in Nartshuk & Kandybina 1984: 30]: “Turkestan: Per. Makbel’ Pass” [probably Kazakhstan].  
*Stratiomyia turcestanica*: Pleske, 1924a: 24. Incorrect subsequent spelling.  
*Stratiomyia (Metastratiomyia) bochariensis* var. *manchurensis* Ôuchi, 1940: 273. HT ?  
[SCI]: China: Manchuria, Suifenho or Pokotu.
- browni** Curran. **Nearctic:** USA (Kansas, Louisiana, Mississippi, Ohio, Oklahoma, Texas).  
*Stratiomys browni* Curran, 1927b: 202. HT ♂ [CNC]: USA: Oklahoma, Payne County.  
*Stratiomys beameri* James, 1933b: 66. HT ♀ [SEMC]: USA: Kansas, Cowley County,  
1114 feet.
- bruneri** Johnson. **Nearctic:** Canada (Alberta, Manitoba, Northwest Territories, Saskatchewan),  
USA (Michigan, Minnesota, North Dakota, South Dakota, Utah, Wisconsin).  
*Stratiomyia bruneri* Johnson, 1895a: 233. ST 1 ♀ [MCZ], 2 ♂ ♀ [UNL?]: USA: South Dakota,  
Custer.
- canadensis** Walker. **Nearctic:** Canada (Quebec).  
*Stratiomys canadensis* Walker, 1854: 310. HT ♂ [BMNH, destroyed]: Canada: Quebec, La  
Chine, near Montreal.
- cenisia** Meigen. **Palaeartic:** Algeria, Armenia, Austria, Bulgaria, Cyprus, Czech Republic,  
Egypt, France, Germany, Hungary, Iran, Israel, Italy, Kazakhstan, Morocco, Poland, Rou-  
mania, Russia, Slovakia, Spain, Syria, Turkey, Tunisia, Turkmenistan, Ukraine, Yugo-  
slavia.  
*Stratiomys cenisia* Meigen, 1822: 136. ST ♂ ♀ [MNHN]: France: Mont Cenis.  
*Stratiomys flaviventris* Loew, 1846a: 464. ST 3 ♂ [ZMHU]: Italy: Sicily, Siracusa.  
*Stratiomyia ahngeri* Pleske, 1901c: 364. HT ♂ [ZMHU]: “Transcaspien Region” [probably  
= Turkmenistan].  
*Stratiomyia cypria* Pleske, 1902: 413. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kan-  
dybina 1984: 14]: Cyprus: Lárnax.  
*Stratiomyia kervillei* Villeneuve, 1911: 4. ST 4 ♂, 1 ♀ [SMN, UNK]: Syria: near “lac de  
Homs”.  
*Stratiomys hispanica* ssp. *planes* James, 1941a: 18. HT ♂ [CAS]: Iran: Curum, 100 km  
from Bouchir.
- chamaeleon** (Linnaeus). **Palaeartic:** Armenia, Austria, Azerbaijan, Belgium, Bulgaria, China,  
Czech Republic, Denmark, England, France, Georgia, Germany, Greece, Hungary, Italy,  
Kazakhstan, Lithuania, Netherlands, Poland, Roumania, Russia, Slovakia, Slovenija,  
Spain, Sweden, Switzerland, Turkey, Yugoslavia.  
*Musca chamaeleon* Linnaeus, 1758: 589. ST 4? [LSL]: Europe.  
*Musca sellata* Sulzer, 1761: 55. ST ♀ [UNK]: Switzerland.  
*Musca spatula* Scopoli, 1763: 341. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].  
*Musca chamelion*: M. Harris, 1778: 44. Incorrect subsequent spelling.  
*Stratiomys nigrodentata* Meigen, 1804: 127. ST ♀ [UNK]: France: Fontainebleau.  
*Musca chamaeleon*: Macquart, 1826: 451. Incorrect subsequent spelling.  
*Stratiomys rhaetica* Jaenicke, 1866: 228. ST ♂ ♀ [SMF?]: Switzerland: St. Moritz.

- Stratiomys unguicornis* Becker, 1887: 103. HT ♂ [ZMHU]: Switzerland: St. Moritz.  
*Stratiomyia chameleon*: Johnson, 1895a: 228. Incorrect subsequent spelling.  
*Stratiomyia chamaeleon* var. *caucasica* Pleske, 1899b: 264. ST 1 ♀ [ZMAS]: Turkey: Artvin; ST 1 ♀ [UNK]: Azerbaijan: Akstafa.  
*Stratiomyia kasnakowi* Pleske, 1901c: 365. HT ♂ [ZMAS]: Kazakhstan: Katon-Karagay. Correct original spelling by present revision.  
*Stratiomyia kosnakowi*: Pleske, 1901c: 346. Incorrect original spelling.  
*Stratiomyia kosmakowi*: Bezzi, 1903: 20. Incorrect subsequent spelling.  
*Stratiomyia (Electrolophidion) winogradovinitini* Pleske, 1922: 331. HT ♂ [ZMAS]: Lithuania: “Kovno Province”, Kaunas.  
*Stratiomyia chamanleon kasnakovi*: Pleske, 1924a: 20. Incorrect subsequent spelling.  
*Stratiomyia vinogradovinitini*: Pleske, 1924a: 24. Incorrect subsequent spelling.
- choui** Lindner. **Palaeartic**: China.  
*Stratiomyia (Laternigera) choui* Lindner, 1940a: 27. ST 1 ♂, 1 ♀ [TMNH], 1 ♀ [SMN]: China: Shaanxi Province, “Yu-linn-fou”.
- concinna** Meigen. **Palaeartic**: Austria, France, Germany, Italy, Poland, Roumania, Russia, Switzerland, Yugoslavia.  
*Stratiomys concinna* Meigen, 1822: 137. ST 1 ♂ [UNK]: Italy: Torino; ST 1 ♀ [UNK]: Italy: Col di Tendo.  
*Stratiomys concinna*: Egger, 1859: 394. Incorrect subsequent spelling.  
*Stratiomyia beckeri* Pleske, 1901a: 331. ST ♂ ♀ [ZMHU?]: Switzerland: St. Moritz.  
*Stratiomyia cocinna concinna*: Pleske, 1924a: 16. Incorrect subsequent spelling.
- conica** Fabricius. **Neotropical**: South America.  
*Stratiomys conica* Fabricius, 1805: 81. ST 1 ♀ [UZMC]: “America meridionali”.
- constricta** Walker. **Neotropical**: Colombia, El Salvador, Guatemala, Jamaica, Mexico (Chiapas, Tamaulipas, Veracruz), Nicaragua, Panama, Venezuela. Note 126.  
*Stratiomys constricta* Walker, 1860b: 269. HT ♂ [BMNH]: Mexico.  
*Stratiomys pinguis* Walker, 1860b: 270. HT ♀ [BMNH]: Mexico.
- convexa** Wulp. **Neotropical**: Argentina, Bolivia, Paraguay. Note 126.  
*Stratiomyia convexa* Wulp, 1881: 154. HT ♀ [UNK]: Argentina.  
*Stratiomys connexa*: Hunter, 1900: 127. Incorrect subsequent spelling.
- currani** James. **Nearctic**: Canada (Saskatchewan), USA (California, Colorado, Idaho, Montana, Oregon, Utah, Wyoming).  
*Stratiomys currani* James, 1932: 5. HT ♀ [AMNH]: USA: Colorado, Electra Lake, 37°33'N, 107°48'W, 8400 feet.  
*Stratiomys currani* ssp. *boharti* James, 1955: 47. HT ♀ [UCD]: USA: California, Sierra County, 12 miles SE of Sierraville. **NEW SYNONYMY**. Note 128.
- deserticolor** Lindner. **Palaeartic**: Egypt.  
*Stratiomyia segnis* form *deserticolor* Lindner, 1930: 27. ST 1 ♂, 1 ♀ [UNK]: Egypt: Siwa Oasis.
- diademata** Bigot. **Nearctic**: USA (Colorado, Georgia).  
*Stratiomys diademata* Bigot, 1887a: 23. ST 1 ♂, 2 ♀ [BMNH]: USA: Colorado and Georgia.

**discalis** Loew. **Nearctic:** Canada (Ontario, Quebec), USA (Colorado, Illinois, Mississippi, New Hampshire, New York, Ohio, West Virginia, Wisconsin).

*Stratiomyia discalis* Loew, 1866a: 136. HT ♀ [MCZ]: USA: Illinois.

*Stratiomys media* James, 1933b: 67. HT ♀ [SEMC]: USA: Colorado.

**discaloides** Curran. **Nearctic:** Canada (British Columbia), USA (California, Colorado, Idaho, Montana, Oregon, Utah, Wyoming).

*Stratiomyia discaloides* Curran, 1923a: 281. HT ♂ [CNC]: Canada: British Columbia, Chilcotin.

**dissimilis** Brunetti. **Oriental:** Myanmar.

*Stratiomyia dissimilis* Brunetti, 1923: 116. ST 1♂, 2♀ [BMNH]: Myanmar: South Shan States, Kolaw, 4000 feet.

**equestris** Meigen. **Palaeartic:** Austria, Bulgaria, Czech Republic, Estonia, France, Germany, Hungary, Italy, Kazakhstan, Latvia, Lithuania, Poland, Roumania, Russia, Slovakia, Switzerland, Ukraine.

*Stratiomys equestris* Meigen, 1835: 69. ST 1♂ [NMW], 1? [MNHN]: Germany: Munich.

*Stratiomys equestris* Meigen, 1838: 106. ST ♂ [NMW]: Germany: Bayern. Preoccupied, primary homonym of *Stratiomys equestris* Meigen, 1835.

*Stratiomys russica* Gimmerthal, 1847b: 169. HT ♀ [UNK, lost?]: Ukraine: Char'kov.

*Stratiomyia rossica*: Pleske, 1899b: 262. Incorrect subsequent spelling.

*Stratiomyia sintenisi* Pleske, 1899b: 273. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 29]: Russia: "Baltiisk Province".

*Stratiomyia rossica* Bezzi, 1903: 22. Unjustified emendation of *Stratiomys russica* Gimmerthal.

**fenestrata** Gerstaecker. **Neotropical:** Mexico (no further information).

*Stratiomys fenestrata* Gerstaecker, 1857: 327. HT ♀ [ZMHU]: Mexico.

**ferina** Gravenhorst. **Palaeartic:** Germany.

*Stratiomys ferina* Gravenhorst, 1807: 361. ST ♀ [UNK]: Not stated, probably Germany. Unrecognized.

**flavoscutellata** Wulp. **Oriental:** Indonesia (Java).

*Stratiomyia flavoscutellata* Wulp, 1885a: 60. HT ♂ [RNH]: Indonesia: Java.

*Stratiomyia flavoscutellata*: Wulp, 1896: 51. Incorrect subsequent spelling.

**floridensis** Steyskal. **Nearctic:** USA (Florida, Georgia, South Carolina).

*Stratiomys floridensis* Steyskal in James & Steyskal, 1952: 399. HT ♀ [USNM]: USA: Florida, Tallahassee.

**fulvescens** Brunetti. **Oriental:** Pakistan.

*Stratiomyia fulvescens* Brunetti, 1920: 60. HT ♂ [BMNH]: Pakistan: Northwest Frontier, Peshawur District, Taro.

**griseata** Curran. **Nearctic:** Canada (Alberta, British Columbia), USA (California, Idaho, Montana, Oregon, Utah, Wyoming).

*Stratiomyia velutina* Curran, 1923a: 283. HT ♂ [CNC]: Canada: British Columbia, Aspen Grove. Preoccupied, primary homonym of *Stratiomys velutina* Bigot, 1879.

*Stratiomyia griseata* Curran, 1923b: 74. New name for *Stratiomyia velutina* Curran.

**hirsutissima** James. **Nearctic:** USA (Colorado).

*Stratiomys hirsutissima* James, 1932: 1. HT ♀ [AMNH]: USA: Colorado, Alamosa, 37°40'N, 105°50'W, 7500 feet.

**hispanica** Pleske. **Palaeartic:** Algeria, France, Spain.

*Stratiomys hispanica* Pleske, 1901c: 366. ST 1♂ [ZMHU, lost]: Spain; ST 1♀ [ZMHU, lost]: Spain: Barcelona.

**hulli** Steyskal. **Nearctic:** USA (Mississippi).

*Stratiomys hulli* Steyskal in James & Steyskal, 1952: 394. HT ♀ [OSUC]: USA: Mississippi, Agricultural and Mechanical College.

**jamesi** Steyskal. **Nearctic:** USA (Arkansas, Illinois, Kansas, Louisiana, Mississippi, Missouri, Texas).

*Stratiomys jamesi* Steyskal in James & Steyskal, 1952: 398. HT ♀ [UMMZ]: USA: Texas, Madison County.

**japonica** Wulp. **Palaeartic:** Japan.

*Stratiomys japonica* Wulp, 1885a: 60. ST ♂♀ [RNH]: Japan.

*Stratiomys lindneri* James, 1941a: 17. HT ♀ [MCZ]: Japan: Takayama.

**koslowi** Pleske. **Palaeartic:** China, Mongolia.

*Stratiomyia koslowi* Pleske, 1901c: 359. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 19]: China: Gobi Desert, "Bomyn River north of Zaidam" [probably = Ichegyn River N of Dachaidan].

*Stratiomyia koslovi*: Pleske, 1922: 332. Incorrect subsequent spelling.

**laetimaculata** (Ôuchi). **Palaeartic:** China.

*Oreomyia laetimaculata* Ôuchi, 1938: 42. HT ? [SCI]: China: Chekiang Province, Tienmushan.

*Oreomyia lactimaculata*: Ôuchi, 1940: 274. Incorrect subsequent spelling.

**laevifrons** (Loew). **Palaeartic:** Russia.

*Hoplomyia laevifrons* Loew, 1854: 17. ST ♀ [ZMHU]: Russia: "Siberia".

**laticeps** Loew. **Nearctic:** Canada (Alberta, British Columbia, Ontario), USA (California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming).

*Stratiomyia laticeps* Loew, 1866b: 12. HT ♀ [MCZ]: Canada: "Hudson Bay Territory".

*Stratiomyia occidentis* Banks, 1926: 42. HT ♂ [MCZ]: USA: Utah, Stockton.

*Stratiomys occidentalis*: James, 1936b: 36. Incorrect subsequent spelling.

**lativentris** Loew. **Nearctic:** Canada (Manitoba, Ontario, Quebec), USA (Michigan, New York).

*Stratiomyia lativentris* Loew, 1866a: 132. HT ♀ [MCZ]: Canada: Lake Superior, Barnston.

**leucopsis** Wiedemann. **Neotropical:** Brazil.

*Stratiomys leucopsis* Wiedemann, 1830: 74. ST ♂ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

*Stratiomys leucopsis*: James, 1973a: 26.46. Incorrect subsequent spelling.

**licenti** Lindner. **Palaeartic:** China.

*Stratiomyia licenti* Lindner, 1940a: 28. HT 1♂ [TMNH]: China: Shanxi Province, "Tschant's'ounn-keou".

**lindneriana** Nartshuk & Rozkošný. **Palaeartic:** Mongolia.

*Stratiomys pleskei* Lindner, 1973: 231. HT ♂ [HNHM]: Mongolia: Bulgan aimak, Namnan



ul Mountain, 23 km from Somon Chutag, 1150 m. Preoccupied, primary homonym of *Stratiomyia pleskei* Wagner, 1903.

*Stratiomys lindneriana* Nartshuk & Rozkošný, 1984: 296. New name for *Stratiomys pleskei* Lindner, 1973.

**lineolata** Macquart. **Nearctic:** USA (Virginia).

*Stratiomyia lineolata* Macquart, 1850: 352. HT ♀ [BMNH]: USA: Virginia.

**longicornis** (Scopoli). **Palaeartic:** Afghanistan, Albania, Algeria, Armenia, Austria, Azerbaijan, Belgium, Bulgaria, China, Cyprus, Czech Republic, Denmark, Egypt, England, France, Germany, Greece, Hungary, Iran, Israel, Italy, Korea, Lithuania, Malta, Mongolia, Morocco, Netherlands, Poland, Portugal, Roumania, Russia, Scotland, Slovakia, Slovenija, Spain, Sweden, Switzerland, Tunisia, Turkey, Yugoslavia.

*Hirtea longicornis* Scopoli, 1763: 367. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

*Musca tenebricus* M. Harris, 1778: 45. ST ♀ [UNK, destroyed]: England.

*Stratiomys strigata* Fabricius, 1781: 417. ST 4? [UZMCF]: Italy.

*Stratiomys tomentosa* Schrank, 1803: 94. ST ? [UNK]: Germany: Ingolstadt.

*Stratiomys villosa* Meigen, 1804: 124. HT ♂ [UNK]: Europe.

*Stratiomys nubeculosa* Meigen, 1804: 125. HT ♀ [UNK]: Europe.

*Stratiomys thoracica* Fabricius, 1805: 79. ST 2♀ [UZMCF]: France.

*Stratiomys striata*: Lepeletier & Serville, 1828: 502. Incorrect subsequent spelling.

*Stratiomys hirtuosa* Meigen, 1830: 347. HT ♀ [UNK]: Europe.

*Stratiomys anubis* Wiedemann, 1830: 60. ST ♀ [SMF]: Egypt.

*Stratiomyia flavifrons* Macquart, 1838a: 179. HT ♀ [MNHN]: “Mesopotamie”.

*Stratiomys strigata* var. *pallida* Loew, 1840a: 25. ST ♂ [ZMHU, lost]: Poland: Poznań.

*Stratiomys strigata* var. *pallida* Loew, 1840b: 557. ST ♂ [ZMHU, lost]: Poland: Poznań.

Preoccupied, primary homonym of *Stratiomys strigata* var. *pallida* Loew, 1840a.

*Stratiomys tongicornis*: Schiner, 1855b: 682. Incorrect subsequent spelling.

*Stratiomys lambessiana* Bigot, 1879c: 212. HT ♀ [UMO]: Algeria: Lambessa.

*Stratiomys flavolimbata* A. Costa, 1893: 21. ST ♂♀ [UNK]: Tunisia.

*Stratiomyia flavolimbata*: Pleske, 1901c: 342. Incorrect subsequent spelling.

*Stratiomyia pleskei* Wagner, 1903: 108. HT ♂ [ZMAS]: Uzbekistan: Fergana.

*Stratiomyia segnis* Becker, 1906: 8. HT ♀ [ZMHU, lost]: Tunisia: vicinity of Tunis.

*Hirtea efflatouni* Lindner, 1925: 148. ST 1♂, 1♀ [UNK]: Egypt: Giza.

*Stratiomyia (Hirtea) surcoufi* Séguy, 1930: 63. ST 2♀ [MNHN]: Algeria: Touggourt.

*Hirtea surcoufi* Séguy, 1932: 125. ST 2♀ [MNHN]: Algeria: Touggourt. Preoccupied, secondary homonym of *Stratiomyia surcoufi* Séguy, 1930.

*Stratiomyia longicornis* ssp. *palaestinensis* Lindner, 1937a: 64. ST 1♂, 1♀ [BMNH]: Israel: Upper-Galilee, Kfar-Giladi.

*Stratiomyia (Hirtea) longicornis* ssp. *flavoscutellata* Lindner, 1940a: 24. HT ♂ [TMNH]: China: Shanxi Province, “Ta-tong-fou”. Preoccupied, primary homonym of *Stratiomyia flavoscutellata* Wulp, 1885.

**longifrons** Rondani. **Neotropical:** Brazil.

*Stratiomys longifrons* Rondani, 1848: 101. ST ♀ [MZLS], 1♀ [MZUN]: Brazil.

**lugubris** Loew. **Palaeartic:** China, Korea, Mongolia, Russia.

*Stratiomyia lugubris* Loew, 1871: 36. ST ♂♀ [ZMHU]: Russia: Lake Baikal, Kultuk.

*Stratiomyia lugubris* ssp. *roederi* Lindner, 1937a: 64. HT ♀ [MLUH]: China: “Ta-Aschian-sy”.

**maculosa** Loew. **Nearctic:** Canada (British Columbia), USA (California, Idaho, New Mexico, Oregon, Utah, Washington).

*Stratiomyia maculosa* Loew, 1866b: 12. HT ♀ [MCZ]: USA: California.

*Stratiomyia insignis* Loew, 1872: 54. ST 2♂ [MCZ]: USA: California.

*Stratiomys dentata* Bigot, 1879c: 210. HT ♀ [BMNH]: USA: California.

*Stratiomys lacerata* Bigot, 1879c: 211. ST 2♂ [BMNH]: USA: California.

*Stratiomyia lacerta*: Johnson, 1895a: 230. Incorrect subsequent spelling.

**mandshurica** Pleske. **Palaeartic:** China.

*Stratiomyia (Eustratiomyia) mandshurica* Pleske, 1928a: 67. HT ♀ [ZMAS]: China: Manchuria, near Haerbin.

*Stratiomyia mandschurica*: Lindner, 1955c: 220. Incorrect subsequent spelling.

**meigenii** Wiedemann. **Nearctic:** Canada (Ontario, Quebec), USA (Colorado, Florida, Georgia, Illinois, Iowa, Kansas, Maryland, Minnesota, New Hampshire, Ohio, Oklahoma, Pennsylvania, Texas, Wisconsin).

*Stratiomys meigenii* Wiedemann, 1830: 61. ST ♂ [NMW]: USA: Georgia, Savannah.

*Stratiomys robusta* Walker, 1854: 37. HT ♀ [BMNH]: North America.

*Stratiomyia angularis* Loew, 1866a: 138. HT ♀ [MCZ]: USA: Pennsylvania.

*Stratiomyia marginalis* Loew, 1866a: 138. HT ♀ [MCZ]: USA: Pennsylvania.

*Stratiomyia meigeni*: Malloch, 1917: 320. Incorrect subsequent spelling.

*Stratiomys rubra* James, 1933b: 68. HT ♂ [SEMC]: USA: Kansas, Atchison County.

**melanopsis** Wiedemann. **Neotropical:** Brazil.

*Stratiomys melanopsis* Wiedemann, 1830: 70. ST ♂ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

**melastoma** Loew. **Nearctic:** Canada (British Columbia), USA (California, Colorado, Oregon).

*Stratiomyia melastoma* Loew, 1866a: 134. HT ♂ [MCZ]: USA: California.

*Stratiomys melanostoma*: Johnson, 1895a: 230. Incorrect subsequent spelling.

*Stratiomyia melanostoma* Kertész, 1908b: 56. Unjustified emendation of *Stratiomyia melastoma* Loew.

**micropilosa** Brunetti. **Oriental:** Myanmar.

*Stratiomyia micropilosa* Brunetti, 1920: 60. HT ♀ [ZSI]: Myanmar: Maymyo.

**mongolica** Lindner. **Palaeartic:** China.

*Stratiomyia (Eustratiomyia) mongolica* Lindner, 1940a: 25. HT ♀ [TMNH]: China: Hebei Province, “Si-Chan”.

**nevadae** Bigot. **Nearctic:** Canada (Alberta, British Columbia), USA (California, Colorado, Idaho, Montana, Nevada, North Dakota, Utah, Washington, Wyoming).

*Stratiomys nevadae* Bigot, 1887a: 24. HT ♂ [BMNH]: USA: Nevada.

**nigerrima** Szilády. **Palaeartic:** Turkey.

*Stratiomyia (Metastratiomyia) nigerrima* Szilády, 1941: 91. HT ♂ [HNHM, destroyed]: Turkey: Eskisehir.

**nigrifrons** Walker. **Nearctic:** Canada (Ontario).

*Stratiomys nigrifrons* Walker, 1849a: 531. ST ♂, 1 ♀ [BMNH, ♂ lost]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

**nigriventris** Loew. **Nearctic:** USA (Nebraska, Texas).

*Stratiomyia nigriventris* Loew, 1866a: 137. HT ♀ [MCZ]: USA: Nebraska.

**nobilis** Loew. **Palearctic:** Armenia, China, Iran, Kazakhstan, Kyrgyzstan, Uzbekistan.

*Stratiomyia nobilis* Loew, 1871: 38. ST ♂♀ [ZMHU]: Uzbekistan: "Sarawschan-Thale".

*Stratiomyia nobilis* var. *fischeri* Wagner, 1912: 249. HT ♀ [UNK]: Kazakhstan: Dzhambul (as "Vallis fl. Talas (vicin. Aulie-Ata)").

**norma** Wiedemann. **Nearctic:** Canada (Ontario, Quebec), USA (Connecticut, Illinois, Kansas, Massachusetts, Minnesota, New York, Ohio, Pennsylvania, South Dakota, Wisconsin).

*Stratiomys norma* Wiedemann, 1830: 62. ST ♀ [NMW]: North America.

*Stratiomyia quadrigemina* Loew, 1866a: 129. HT ♂ [MCZ]: USA: Connecticut.

**normula** Loew. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Ontario, Quebec), USA (Colorado, Florida, Idaho, Illinois, Kansas, Michigan, Minnesota, Montana, Nebraska, New Mexico, North Dakota, South Carolina, Utah, Wisconsin, Wyoming).

*Stratiomys ischiaca* T. Harris, 1835: 597. *Nomen nudum*.

*Stratiomyia normula* Loew, 1866a: 130. ST 2♀ [MCZ]: USA: New York.

*Stratiomyia unilimbata* Loew, 1866a: 131. HT ♀ [MCZ]: USA: Wisconsin. **NEW SYNONYMY.** Note 129.

*Stratiomyia senaria* Loew, 1866a: 132. HT ♂ [MCZ]: USA: Florida. **NEW SYNONYMY.**

*Stratiomyia quaternaria* Loew, 1866a: 135. HT ♂ [MCZ]: USA: Illinois.

*Stratiomyia apicula* Loew, 1866a: 136. ST 1♀ [MCZ], ♂ [UNK]: USA: Illinois.

*Stratiomyia notata* Loew, 1866a: 139. HT ♂ [MCZ]: USA: Nebraska.

*Stratiomys angulicincta* James, 1932: 3. HT ♀ [AMNH]: USA: Colorado, Alamosa, 37°40'N, 105°50'W, 7500 feet. **NEW SYNONYMY.**

*Stratiomys wyomingensis* James, 1932: 3. HT ♂ [AMNH]: USA: Wyoming, Jackson, 43°30'N, 110°46'W, 6500 feet. **NEW SYNONYMY.**

*Stratiomys jonesi* James, 1932: 4. HT ♀ [AMNH]: USA: Colorado, Brighton.

**nymphis** Walker. **Nearctic:** Canada (Ontario).

*Stratiomys nymphis* Walker, 1849a: 530. ST 1♂, 1♀ [BMNH]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

**obesa** Loew. **Nearctic:** Canada (Ontario, Quebec, Saskatchewan), USA (California, Illinois, Indiana, Maine, Michigan, Minnesota, Nebraska, New Hampshire, New York, Ohio, Wisconsin).

*Stratiomyia obesa* Loew, 1866a: 134. HT ♀ [MCZ]: USA: Illinois.

**ohioensis** Steyskal. **Nearctic:** USA (Michigan, New York, Ohio).

*Stratiomys ohioensis* Steyskal in James & Steyskal, 1952: 400. HT ♀ [OSUC]: USA: Ohio, Delaware County.

**pallipes** Fabricius. **Neotropical:** South America.

*Stratiomys pallipes* Fabricius, 1781: 417. ST ♀ [UNK]: "America boreali", but later as "America meridionali" in Fabricius (1805: 81).

**pardalina** Gravenhorst. **Palaeartic:** Germany.

*Stratiomys pardalina* Gravenhorst, 1807: 361. ST ? [UNK]: Not stated, probably Germany. Unrecognized.

**pellucida** Rondani. **Neotropical:** Brazil.

*Stratiomys pellucida* Rondani, 1848: 102. ST ♂ [MZLS], 1♂ [MZUN]: Brazil.

**portschinskyana** Nartshuk & Rozkošný. **Palaeartic:** China.

*Stratiomyia brevicornis* Portschinsky, 1887: 176. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 13]: China: Sinkiang. Preoccupied, primary homonym of *Stratiomys brevicornis* Loew, 1840a.

*Stratiomys portschinskyana* Nartshuk & Rozkošný, 1984: 296. New name for *Stratiomyia brevicornis* Portschinsky, 1887.

**potamida** Meigen. **Palaeartic:** Austria, Belgium, Czech Republic, Denmark, England, France, Germany, Hungary, Italy, Latvia, Netherlands, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Ukraine.

*Stratiomys potamida* Meigen, 1822: 136. ST 1♂, 1♀ [NMW], 2♂♀ [MNHN], 4♂♀ [UNK]: Europe.

*Stratiomys splendens* Verrall, 1909: 154. *Nomen nudum*.

**potanini** Pleske. **Palaeartic:** China.

*Stratiomyia potanini* Pleske, 1899b: 275. HT ♀ [ZMAS]: China: “Pei-cho River, not far from Peking”.

**przewalskii** Pleske. **Palaeartic:** Iran, Russia, Uzbekistan.

*Stratiomyia przewalskii* Pleske, 1899b: 276. ST ♂♀ [UNK]: Central Asia; ST 1♀ [UNK]: Central Asia: Serbent; ST ♂ [UNK]: Uzbekistan: Buchara.

**roborowskii** Pleske. **Palaeartic:** China.

*Stratiomyia roborowskii* Pleske, 1901c: 357. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 26]: China: Qilianshanmai, “Ulanbulak” [probably = Mu-Bulak, E of Yuqia].

*Stratiomyia roborowskii*: Pleske, 1924a: 24. Incorrect subsequent spelling.

**rubricornis** Bezzi. **Palaeartic:** Italy.

*Stratiomyia rubricornis* Bezzi, 1896: 215. ST ♂♀ [MCSNM, ZMAS]: Italy: Macerata, Parma, and Rimini.

**ruficornis** Macquart. **Palaeartic:** Albania, Armenia, Austria, Azerbaijan, Bulgaria, Croatia, Czech Republic, France, Greece, Hungary, Iraq, Iran, Lebanon, Poland, Roumania, Russia, Slovakia, Syria, Turkey, Yugoslavia.

*Stratiomyia ruficornis* Macquart, 1838a: 180. HT ♂ [MNHN, lost]: Iraq: Baghdad.

*Stratiomys erythrocerus* Egger, 1859: 393. ST ♂♀ [NMW]: Poland (as “Silesia”), Croatia (as “Dalmatia”), and Hungary.

*Stratiomyia pyrrhocera* Loew, 1869a: 370. HT ♀ [ZMHU]: Turkey: Mersin.

*Stratiomyia sublunata* Loew, 1869a: 370. ST 1♀ [ZMHU]: Southern Europe.

*Oreomyia concinna* ssp. *moravica* Hrbáček, 1945: 99. ST ♂♀ [NMPC, UPB]: Czech Republic: Moravia, Javorník Mountains.

**rufipennis** Macquart. **Palaeartic:** China.

*Stratiomyia rufipennis* Macquart, 1855: 62. ST 4♀ [BMNH]: China “borealis”.

**rufiventris** Curran. **Afrotropical:** Zaire.

*Stratiomys rufiventris* Curran, 1928c: 1. HT ♂ [AMNH]: Zaire: Stanleyville.

**sinensis** Pleske. **Palaeartic:** China.

*Stratiomyia sinensis* Pleske, 1901c: 362. LT ♂ [ZMAS, des. Nartshuk *in* Nartshuk & Kandybina 1984: 28]: China: “Pei-cho” [near Beijing].

**singularior** (M. Harris). **Palaeartic:** Armenia, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Iran, Ireland, Italy, Kazakhstan, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.

*Musca singularior* M. Harris, 1778: 45. ST ♂♀ [UNK, destroyed]: England.

*Musca singularior*: M. Harris, 1780: index page 2. Incorrect subsequent spelling.

*Stratiomys furcata* Fabricius, 1794: 264. ST 1? [UZMCF, destroyed], 2♀ [UZMC]: Germany.

*Stratiomys panthaleon* Fallén, 1817: 7. ST 3♂, 8♀ [NRS]: Sweden.

*Stratiomys riparia* Meigen, 1822: 138. ST ♂♀ [NMW, MNHN]: Europe.

*Stratiomys paludosa* Siebke, 1863: 149. HT ♂ [UNK]: Norway: Dovre Mountains, Jerkin.

Preoccupied, primary homonym of *Stratiomys paludosa* Schummel *in* Gravenhorst, 1837.

*Stratiomyia singularis*: Brunetti, 1889a: 86. Incorrect subsequent spelling.

**triangulata** Stephens. **Palaeartic:** England.

*Stratiomys triangulata* Stephens, 1829: 277. *Nomen nudum*.

**tularensis** James. **Nearctic:** USA (California).

*Stratiomys tularensis* James, 1957d: 43. HT ♀ [CAS]: USA: California, Tulare County, 2 miles S of Forester Pass, 12,000 feet.

**validicornis** (Loew). **Palaeartic:** China, Kazakhstan, Mongolia, Russia.

*Hoplomyia validicornis* Loew, 1854: 17. ST ♀ [ZMHU]: Russia: “Siberia”.

*Stratiomys kaszabi* Lindner, 1967a: 90. HT ♀ [HNHM]: Mongolia: Čojbalsan aimak, 15 km N of Somon Galuut, 850 m.

**velutina** Bigot. **Neotropical:** Chile.

*Stratiomys velutina* Bigot, 1879c: 213. HT ♀ [BMNH]: Chile.

**ventralis** Loew. **Palaeartic:** China, Mongolia, Russia.

*Stratiomys ventralis* Loew, 1847: 369. ST ♂ [ZMHU]: Russia: “Siberia”.

*Odontomyia ventralis* Loew, 1854: 17. ST ♂ [ZMHU]: Russia: “Siberia”. Preoccupied, secondary homonym of *Stratiomys ventralis* Loew, 1847.

*Stratiomyia serica* Pleske, 1901c: 369. ST ♀ [UNK]: China: “Sun-Nan”.

*Stratiomyia ventralis sericea*: Lindner, 1937a: 70. Incorrect subsequent spelling.

**virens** Wiedemann. **Neotropical:** Brazil.

*Stratiomys virens* Wiedemann, 1830: 73. ST ♂ [NMW]: Brazil.

**viridis** Paramonov. **Palaeartic:** Iran, Russia.

*Stratiomyia viridis* Paramonov, 1926a: 38. ST ♂♀ [UNK]: Armenia: Ordubad.

*Stratiomyia (Poecilothorax) persica* Peris, 1947: 237. HT ♀ [MNMS]: Iran: “Kouh Sefi, Haut Karoum”.

**vittipennis** Lindner. **Palaeartic:** Iran.

*Stratiomyia vittipennis* Lindner, 1937a: 71. HT ♀ [ZSBS]: Iran: Elburz Mountains, Dama-vāend, Tar Valley, 2200-2500 m.

**wagneri** Pleske. **Palaeartic:** Kazakhstan, Russia, Mongolia.

*Stratiomyia wagneri* Pleske, 1899b: 271. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: Russia: Krasnoyarskiy kraj, Abakan River system, Imek River.

*Stratiomyia wagneri* var. *connectens* Szilády, 1941: 91. ST 1♀ [ZMUH], ♀ [HNHM, destroyed]: Kazakhstan: Djarkend [= Panfilov].

**zarudnyi** Pleske. **Palaeartic:** Iran, Kazakhstan.

*Stratiomyia zarudnyi* Pleske, 1899b: 267. HT ♀ [ZMAS]: Iran: Kermān, “between Chousdar Ruins and Gurmuck”.

*Stratiomyia sarudnyi*: Pleske, 1901c: 350. Incorrect subsequent spelling.

*Stratiomyia sarudnyi* Bezzi, 1903: 22. Unjustified emendation of *Stratiomyia zarudnyi* Pleske.

### Genus SYSTEGNUM Enderlein

**SYSTEGNUM** Enderlein, 1917: 66. Type species, *Systegnum africanum* Enderlein, by original designation. Note 130.

**africanum** Enderlein. **Afrotropical:** Tanzania.

*Systegnum africanum* Enderlein, 1917: 66. HT ♀ [PAN]: Tanzania: Nyembe-Bulungwa.

### Genus ZUERCHERMIA Woodley

**ZUERCHERIA** Lindner, 1928a: 102. Type species, *Zuercheria malachitis* Lindner, by monotypy. Preoccupied by Reitter, 1908.

**ZUERCHERMIA** Woodley. Type species, *Zuercheria malachitis* Lindner, automatic. **NEW NAME** for *Zuercheria* Lindner, 1928.

**bequaerti** (Curran). **NEW COMBINATION. Neotropical:** Costa Rica, Mexico (Nayarit, Sinaloa, Yucatán), Panama.

*Rhingiopsis bequaerti* Curran, 1932a: 1. HT ♀ [AMNH]: Mexico: Yucatán, Chichen Itza.

**festiva** (Walker). **NEW COMBINATION. Neotropical:** Brazil, Guyana.

*Stratiomys festiva* Walker, 1854: 43. HT ♀ [BMNH]: Brazil: Pará.

*Zuercheria stratiomyiaeformis* Lindner, 1935c: 408. HT ♂ [BMNH]: Guyana: North West District, Issororo.

**malachitis** (Lindner). **NEW COMBINATION. Neotropical:** Bolivia, Paraguay.

*Zuercheria malachitis* Lindner, 1928a: 102. HT ♂ [DEI]: Paraguay: Santa Trinidad.

**princeps** (Gerstaecker). **NEW COMBINATION. Neotropical:** Surinam.

*Stratiomys princeps* Gerstaecker, 1857: 321. ST 2♀ [ZMHU]: Surinam. Note 131.

**pustulosa** (James). **NEW COMBINATION. Neotropical:** Colombia.

*Zuercheria pustulosa* James, 1938a: 201. HT ♂ [MCZ]: Colombia: Aracataca.

### Genus ZULUMYIA Lindner

**ZULUMYIA** Lindner, 1952: 338. Type species, *Zulumyia rugifrons* Lindner [= *Stratiomyia dissimilis* Brunetti], by monotypy.

**dissimilis** (Brunetti). **Afrotropical:** Kenya, Malawi, South Africa, Zimbabwe.

*Stratiomyia dissimilis* Brunetti, 1926: 126. ST 2♂ 2♀ [BMNH]: Malawi: Chiromo; ST 1♀ [MRAC]: Kenya: Campi Simba.

*Zulumyia rugifrons* Lindner, 1952: 338. ST 1♂, 1♀ [NMP]; 1♂, 1♀ [SMN]: Zimbabwe: Bulawayo; ST 1♀ [NMP]: South Africa: Transvaal, Lydenburg; ST 1♀ [NMP]: Mozambique: Maputo, Mopea.

**expansa** James. **Afrotropical:** Mozambique, Zimbabwe.

*Zulumyia expansa* James, 1957a: 10. HT ♀ [USNM]: Mozambique: Maputo, Mopea.

**signifera** James. **Afrotropical:** Uganda.

*Zulumyia signifera* James, 1957a: 10. HT ♂ [BMNH]: Uganda: Mt. Kadam (Debasien), Suk border.

### Subfamily NEMOTELINAE

#### Genus BRACHYCARA Thomson

**BRACHYCARA** Thomson, 1869: 460. Type species, *Brachycara ventralis* Thomson, by monotypy.

**BRACHICARA:** Marschall, 1873: 323. Incorrect subsequent spelling.

**EURYNEURASOMA** Johnson, 1913: 51. Type species, *Euryneurosoma slossonae* Johnson, by original designation.

**NEUROTA** Curran, 1931: 2. Type species, *Sargus bicolor* Wiedemann (misidentification, = *Euryneurosoma slossonae* Johnson), by original designation.

**advena** (Walker). **NEW COMBINATION. Unknown.**

*Nemotelus advena* Walker, 1851a: 80. ST ♀ [BMNH]: Unknown. Specimen is labeled "Carthag." Note 132.

**digitata** James. **Neotropical:** Ecuador (Galápagos Islands).

*Brachycara digitata* James, 1966b: 537. HT ♂ [CAS]: Ecuador: Galápagos Islands, Santa Cruz Island, Academy Bay, Darwin Research Station.

**grandis** James. **Australian:** Micronesia.

*Brachycara grandis* James, 1962b: 88. HT ♂ [USNM]: Micronesia: Kusaie, Mutunlik.

**latifrons** James. **Palearctic:** Japan. **Australian:** USA (Hawaiian Islands).

*Brachycara latifrons* James, 1960a: 312. HT ♂ [BPBM]: USA: Hawaiian Islands: Laysan Island.

*Brachycara yukawai* Nagatomi, 1977a: 224. HT ♂ [KU]: Japan: Honshu, Wakayama Prefecture, Tomogashima. **NEW SYNONYMY.** Note 133.

**maculata** (James). **Nearctic:** Bermuda, USA (Florida). **Neotropical:** Antigua, Bahamas, Barbados, Barbuda, Belize, Bequia, Cuba, Dominica, Dominican Republic, Jamaica, Mexico (Quintana Roo), Puerto Rico, St. Vincent, Tobago, Virgin Islands.

*Euryneurasoma maculata* James, 1953a: 2. HT ♂ [AMNH]: Bahamas: South Bimini Island.

**slossonae** (Johnson). **Nearctic:** Bermuda, USA (Florida). **Neotropical:** Antigua, Bahamas, Belize, Bequia, Brazil, Cayman Islands, Cuba, Dominica, Jamaica, Mexico (Quintana Roo), Panama, Puerto Rico, Tobago, Virgin Islands.

*Euryneurasoma slossonae* Johnson, 1913: 51. HT ♂ [USNM]: USA: Florida, Biscayne Bay.

**thomsoni** Bezzi. **Australian:** Fiji.

*Brachycara thomsoni* Bezzi, 1928: 23. HT ♂ [BMNH]: Fiji: Port Kinnaird.

**ventralis** Thomson. **Afrotropical:** Seychelles (Aldabra Islands, Mahé, Praslin). **Oriental:** Andaman Islands, Philippines, Myanmar (Ross Island). **Australian:** Belau, Guam, Indonesia (Irian Jaya), Kiribati (Gilbert Islands), Marshall Islands, Micronesia, Northern Marianas, Papua New Guinea (Papua New Guinea).

*Brachycara ventralis* Thomson, 1869: 461. LT ♂ [NRS, des. Mason 1997b: 47]. Myanmar: Ross Island. Note 134.

### Genus LASIOPA Brullé

**LASIOPA** Brullé, 1833: 307. Type species, *Lasiopa peleteria* Brullé, by monotypy.

**CYCLOGASTER** Macquart, 1834: 256. Type species, *Nemotelus villosus* Fabricius, by designation of Blanchard (1840: 594).

**LISOPA:** Schiner, 1855b: 676. Incorrect subsequent spelling.

**CYDOGASTER:** Schiner, 1855b: 679. Incorrect subsequent spelling.

**INERMYIA** Bigot, 1856: 82. Type species, *Stratiomys edentula* Wiedemann, by original designation (Bigot, 1856: 63).

**INERMIA:** Marschall, 1873: 334. Incorrect subsequent spelling.

**NEOTROPICALIAS** Kirkaldy, 1910: 8. Type species, *Nemotelus villosus* Fabricius, automatic. New name for *Cyclogaster* Macquart, 1834.

**ANODONTONCUS** Speiser, 1920: 195. Type species, *Anodontoncus modestus* Speiser, by original designation. Syn. by Mason (1997b: 29).

**albanica** Dušek & Rozkošný. **Palaeartic:** Albania, Greece.

*Lasiopa peleteria* ssp. *albanica* Dušek & Rozkošný, 1967: 516. *Nomen nudum*.

*Lasiopa peleteria* ssp. *albanica* Dušek & Rozkošný, 1970: 33. HT ♂ [DEI]: Albania: Borsh, S of Vlorë, 200-400 m.

**balius** (Walker). **Palaeartic:** Albania, Bulgaria, Greece, Roumania, Turkey, Yugoslavia.

*Odontomyia balius* Walker, 1849a: 533. ST 1♂, 1♀ [BMNH]: Albania; ST ? [BMNH]: France.

*Cyclogaster tenuirostris* Loew, 1854: 16. ST 3♂ [ZMHU]: Croatia: (as “Dalmatien”), Rijeka; ST 1♀ [ZMHU]: Croatia (as “Dalmatien”).

*Lasiopa bertoni* Séguy, 1930: 60. ST 1♂, 1♀ [MNHN]: Greece: vicinity of Thessaloniki, region of Mount of the Prophet Elie.



*Lasiopa bertonii* Séguy, 1932: 125. ST 1♂, 1♀ [MNHN]: Greece: vicinity of Thessaloniki, region of Mount of the Prophet Elie. Preoccupied, primary homonym of *Lasiopa bertonii* Séguy, 1930.

**benoisti** Séguy. **Palaeartic:** Algeria, Morocco.

*Lasiopa benoisti* Séguy, 1930: 60. ST 1♂, 1♀ [MNHN], ♂♀ [UNK]: Morocco: Meknès; Algeria: Boghari; and Algeria: Bougie.

**calva** (Wiedemann). **Palaeartic:** Austria, Bulgaria, Czech Republic, Hungary, Italy, Roumania, Russia, Slovakia, Switzerland, Ukraine, Yugoslavia.

*Clitellaria calva* Wiedemann in Meigen, 1822: 121. HT ♀ [UNK]: Austria. Attributed to Megerle.

*Cyclogaster catvus*: Schiner, 1855b: 677. Incorrect subsequent spelling.

**caucasica** (Pleske). **Palaeartic:** Armenia, Azerbaijan, Georgia, Russia, Turkey.

*Cyclogaster caucasica* Pleske, 1901b: 336. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 13]: Turkey: Artvin.

*Lasiopa koenigi* Lichtwardti, 1901: 68. HT ♀ [UNK]: Georgia: Tbilisi.

**edentula** (Wiedemann). **Afrotropical:** South Africa.

*Stratiomys edentula* Wiedemann, 1824: 29. HT ♀ [UZMC]: South Africa: Cape of Good Hope.

*Anodontoncus modestus* Speiser, 1920: 196. LT ♂ [NMP, des. Mason 1997b: 32]: South Africa: Cape Province, Willowmore.

*Anodontoncus theodori* Speiser, 1920: 198. LT ♂ [NMP, des. Mason 1997b: 32]: South Africa, Cape Province, Willowmore.

**himalayensis** Brunetti. **Oriental:** India.

*Lasiopa villosa* var. *himalayensis* Brunetti, 1907: 117. ST 3♀ [BMNH]: India: Mussoorie.

**krkensis** Lindner. **Palaeartic:** Croatia, Greece, Italy, Yugoslavia.

*Lasiopa krkensis* Lindner, 1938c: 5. ST 1♂, 6♀ [NMW]; 1♂, 2♀ [SMN]: Croatia: Otok Krk.

*Lasiopa obscura* Tsacas, 1963: 45. HT ♂ [MNHN]: Greece: Strymon, forest of Chênes.

**manni** Mik. **Palaeartic:** Italy, Tunisia, Turkey.

*Lasiopa manni* Mik, 1882: 315. ST ♂♀ [NMW]: Turkey: Bursa; ST ♂♀ [NMW]: Italy: Trieste.

*Cyclogaster manni*: Pleske, 1901b: 339. Incorrect subsequent spelling.

**martinezi** Mason. **Afrotropical:** South Africa.

*Lasiopa martinezi* Mason, 1997b: 33. HT ♂ [NMP]: South Africa: Cape Province, Addo District, Sundays River Valley, 3325Da.

**pantherina** Séguy. **Palaeartic:** Morocco.

*Lasiopa pantherina* Séguy, 1930: 62. HT ♀ [MNHN]: Morocco: Maharidja.

**peleteria** Brullé. **Palaeartic:** Greece.

*Lasiopa peleteria* Brullé, 1833: 308. ST ♂♀ [UNK]: Greece: forest of Koubeh.

*Lasiopa peletiera*: Séguy, 1930: 60. Incorrect subsequent spelling.

**pseudovillosa** Rozkošný. **Palaeartic:** Iran, Italy.

*Lasiopa pseudovillosa* Rozkošný, 1983: 31. HT ♂ [UZMC]: Italy: Sicily.

**rhodesiensis** (Lindner). **Afrotropical:** Mozambique, South Africa, Zimbabwe.

*Nemotelus rhodesiensis* Lindner, 1952: 338. HT ♀ [NMP]: Zimbabwe: Bulawayo.

**rufitarsis** Strobl. **Palaeartic:** Spain.

*Lasiopa rufitarsis* Strobl, 1906: 274. HT ♀ [NMBA]: Spain: Granada Province, Puebla de Don Fadrique.

**tsacasi** Dušek & Rozkošný. **Palaeartic:** France, Italy, Switzerland.

*Lasiopa tsacasi* Dušek & Rozkošný, 1970: 37. HT ♂ [NMPC]: France: Draguignan.

**villosa** (Fabricius). **Palaeartic:** Albania, Austria, Bulgaria, Czech Republic, France, Germany, Hungary, Iran, Israel, Italy, Poland, Roumania, Slovakia, Yugoslavia.

*Nemotelus villosus* Fabricius, 1794: 270. ST ? [MNHN; ♂? illustrated by Coquebert 1804: plate XXIII, figure 3]: Hungary.

### Genus NEMOTELUS Geoffroy

**NEMOTELUS** Geoffroy, 1762: 450, 542. Type species, *Musca pantherina* Linnaeus, by designation of I.C.Z.N. (1957a: 85). Name No. 1048 on *Official List of Generic Names in Zoology*.

NEMOTELA: Latreille, 1797: 164. Incorrect subsequent spelling.

NEMOTILUS: Turton, 1801: 655. Incorrect subsequent spelling.

NEMOLETUS: Say, 1823a: 29. Incorrect subsequent spelling.

*NEMATOTELUS* Agassiz, 1846: 248. Unjustified emendation of *Nemotelus* Geoffroy.

NEMOTELES: Siebke, 1863: 150. Incorrect subsequent spelling.

*AKRONIA* Hine, 1901: 113. Type species, *Akronia frontosa* Hine, by original designation. **NEW SYNONYMY.** Note 135.

ALISONIA: Williston, 1908: 171. Incorrect subsequent spelling.

ACRONIA: Enderlein, 1914c: 2. Incorrect subsequent spelling.

*GEITONOMYIA* Kertész, 1923b: 122. Type species, *Geitonomyia transsylvanica* Kertész, by original designation. Preoccupied by Leicester, 1908. **NEW SYNONYMY.** Note 136.

*EPIDEICTICUS* Kertész, 1923b: 126. Type species, *Nemotelus haemorrhous* Loew, by original designation. Syn. by James (1980: 262).

GEITONOMYIA: Pleske, 1925b: 106. Incorrect subsequent spelling.

GALEODIOPTRIGER Lindner, 1933b: 3. *Nomen nudum*.

GALEODIOPTRIGER Pleske in Lindner, 1937b: 108. *Nomen nudum*.

GALEODIOPTRIGER Rozkošný, 1977: 10. Type species, *Nemotelus bipunctatus* Loew, by original designation. Described as subgenus of *Nemotelus*.

GEITENOMYIA: Berezovsky & Nartshuk, 1993: 97. Incorrect subsequent spelling.

*CLUNINEMOTELUS* Mason, 1997b: 49. Type species, *Nemotelus clunipes* Lindner, by original designation. **NEW SYNONYMY.** Note 137.

*PARANEMOTELUS* Mason, 1997b: 106. Type species, *Nemotelus exsul* James, by original designation. Described as subgenus of *Nemotelus*. **NEW STATUS.**

*TEMONELUS* Mason, 1997b: 110. Type species, *Nemotelus grootaerti* Mason, by original designation. Described as subgenus of *Nemotelus*. **NEW STATUS.**

### Subgenus *Nemotelus* Geoffroy

**abdominalis** Adams. **Nearctic:** Canada (Manitoba), USA (Colorado, Florida, Kansas, North Dakota).

*Nemotelus abdominalis* Adams, 1903b: 221. ST 3♂, 1♀ [SEMC]; ♂♀ [UNK]: USA: Kansas, Clark County, Englewood.

**acutirostris** Loew. **Nearctic:** USA (Florida). **Neotropical:** Bahamas, Cuba; ?Ecuador (Galápagos Islands).

*Nemotelus acutirostris* Loew, 1863a: 8. ST 3♀ [MCZ]: Cuba.

**aerosus** Gimmerthal. **Palaeartic:** Bulgaria, Roumania, Russia, Serbia, Ukraine, Yugoslavia.

*Nemotelus aerosus* Gimmerthal, 1847a: 10. HT ♀ [UNK, lost?]: Ukraine: Char'kov.

*Nemotelus aerosus* Gimmerthal, 1847b: 167. HT ♀ [UNK, lost?]: Ukraine: Char'kov. Pre-occupied, primary homonym of *Nemotelus aerosus* Gimmerthal, 1847a.

*Nemotelus lomnickii* Mik, 1867: 413. ST ♀ [UNK]: Ukraine: Podolsk region.

*Nemotelus serbicus* Strobl, 1902: 462. ST 2♂, 1♀ [ZMSZ]: Serbia: Niš.

*Nemotelus lomnicki*: Bezzi, 1903: 5. Incorrect subsequent spelling.

*Nemotelus rossicus* Lindner, 1937b: 142. HT ♀ [NMW]: Russia: Belgorod Region, Valuyki.

**albifacies** Becker. **Palaeartic:** Algeria, Egypt, Israel.

*Nemotelus albifacies* Becker, 1902: 9. HT ♂ [ZMHU]: Egypt: Alexandria.

*Nemotelus oasis* Becker, 1906: 6. LT ♂ [ZMHU, des. Rozkošný 1977: 15]: Algeria: Biskra, "near the alkaline spring".

*Nemotelus theodori* Lindner, 1974: 95. HT ♂ [TAUI]: Israel: Arava Valley, Hazeva.

**albirostris** Macquart. **Nearctic:** USA (Arizona, Florida, Texas, Virginia).

*Nemotelus albirostris* Macquart, 1850: 359. ST 5♂ [BMNH]: USA: Virginia.

*Nemotelus wheeleri* Melander, 1904a: 182. ST 3♂, 3♀ [USNM], 1♀ [AMNH], 1♀ [INHS], 1♀ [SEMC]: USA: Texas, Galveston, near Medical College of the University of Texas.

**albitarsis** Lindner. **Afrotropical:** South Africa.

*Nemotelus (Epideicticus) albitarsis* Lindner, 1965a: 11. HT ♀ [NMP]: South Africa: Natal, Port St. Johns.

**albiventris** Thomson. **Neotropical:** Ecuador (Galápagos Islands).

*Nemotelus albiventris* Thomson, 1869: 462. ST ♂ [NRS]: "Manilla" (error).

**alida** Lindner. **Afrotropical:** South Africa.

*Nemotelus alida* Lindner, 1966a: 4. HT ♂ [NMP]: South Africa: Natal, Karkloof Range, near Mt. Alida.

**anchora** Loew. **Palaeartic:** Algeria, Iran, Israel, Italy, Malta, Russia, Tunisia.

*Nemotelus anchora* Loew, 1846a: 429. LT ♂ [ZMHU, des. Rozkošný 1977: 16]: Italy: Sicily, Siracusa.

*Nemotelus siculus* Jaenicke, 1866: 224. ST ♂♀ [SMF?]: Italy: Sicily.

*Nemotelus persicus* Pleske in Lindner, 1937b: 137. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 205]: Iran: Irak-Adzhemi, Buyun Village.

**angustemarginatus** Pleske. **Palaeartic:** China, Mongolia.

*Nemotelus angustemarginatus* Pleske in Lindner, 1937b: 118. LT ♂ [ZMAS, des. Nartshuk 1972: 774]: China: Gobi, Bomyn River (Ichegan), North Zaidam.

**annulipes** Pleske. **Palaeartic:** China, Kazakhstan, Mongolia.

*Nemotelus annulipes* Lindner, 1933b: 3. *Nomen nudum*. Manuscript name attributed to Pleske.

*Nemotelus annulipes* Pleske in Lindner, 1937b: 118. LT ♂ [ZMAS, des. Nartshuk 1972: 780]: China: Gashun'skoe Gobi, Dankhe River, S of Sachzhou.

*Nemotelus atrifrons* Pleske in Lindner, 1937b: 120. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 206]: Kazakhstan: Alma-Ata Province, Big Almaatinka River, Priyutskaiia colony.

**arabistanicus** Pleske. **Palaeartic:** Iran.

*Nemotelus arabistanicus* Pleske in Lindner, 1937b: 118. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Iran: "Arabistan, Pain-gjach".

**argentifer** Loew. **Palaeartic:** Armenia, Bulgaria, Cyprus, Greece, Iran, Israel, Italy, Kazakhstan, Russia, Spain, Turkey, Ukraine, Yugoslavia.

*Nemotelus argentifer* Loew, 1846a: 453. LT ♂ [ZMHU, des. Rozkošný 1977: 19]: Turkey: Izmir.

*Nemotelus limbatus* Egger, 1859: 396. ST ♂♀ [NMW]: Italy: Sicily.

**armeniacus** Pleske. **Palaeartic:** Afghanistan, Russia, Turkey.

*Nemotelus armeniacus* Pleske in Lindner, 1937b: 119. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Turkey: "Kasikoporan".

**aschuricus** Pleske. **Palaeartic:** Iran.

*Nemotelus aschuricus* Pleske in Lindner, 1937b: 119. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Iran: "Little Ashur Island".

**atbassaricus** Pleske. **Palaeartic:** Kazakhstan, Mongolia.

*Nemotelus atbassaricus* Pleske in Lindner, 1937b: 119. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Kazakhstan: Atbasar district, Celinograd region, Tengiz Lake.

**atriceps** Loew. **Palaeartic:** Algeria, France, Portugal, Spain, Tunisia.

*Nemotelus atriceps* Loew in Rosenhauer, 1856: 384. HT ♀ [MNHN]: Spain: Granada.

*Nemotelus atripes*: Loew, 1871: 56. Incorrect subsequent spelling.

*Nemotelus longicornis* Lindner, 1937b: 130. ST 3♂ [MLUH]: Spain: Murcia.

**aureus** Lindner. **Afrotropical:** South Africa.

*Nemotelus aureus* Lindner, 1966a: 3. HT ♂ [NMP]: South Africa: Natal, Pinetown District, Gillitts.

**barbarus** Macquart. **Unknown.**

*Nemotelus barbarus* Macquart, 1838a: 205. *Nomen nudum*. Unknown locality.

**barraclooughi** (Mason). **NEW COMBINATION.** **Afrotropical:** South Africa.

*Epideicticus barraclooughi* Mason, 1997b: 71. HT ♂ [NMP]: South Africa: Natal, Cathedral Peaks Forest Station, 75 km WSW of Estcourt.

**basilaris** Woodley. **Palaeartic:** Mongolia.

*Nemotelus basalis* Lindner, 1973: 226. HT ♂ [HNHM]: Mongolia: Choit church, 26 km ENE of Telmen Nuur, 2150 m. Preoccupied, primary homonym of *Nemotelus basalis* Kertész, 1914.

*Nemotelus basilaris* Woodley. **NEW NAME** for *Nemotelus basalis* Lindner, 1973. Note 138.

**beckeri** Hauser. **Palaeartic:** Algeria, Tunisia.

*Nemotelus beckeri* Hauser, 1998: 453. HT ♂ [SMN]: Tunisia: Tabaraka, Khathairie.

**bellulus** Melander. **Nearctic:** USA (Florida, Texas).

*Nemotelus bellulus* Melander, 1904a: 183. ST 3♂, 4♀ [USNM], 1♀ [INHS], 1♀ [AMNH], 1♀ [SEMC]: USA: Texas, Galveston.

**biondii** Mason. **Afrotropical:** South Africa.

*Nemotelus (Temonelus) biondii* Mason, 1997b: 110. HT ♂ [BMNH]: South Africa: Cape Province, Worcester.

**bipunctatus** Loew. **Palaeartic:** Bulgaria, Roumania, Turkey, Ukraine.

*Nemotelus bipunctatus* Loew, 1846a: 451. HT ♂ [ZMHU]: Turkey: Makri.

**bomynensis** Pleske. **Palaeartic:** China, Mongolia.

*Nemotelus bomynensis* Pleske in Lindner, 1937b: 122. LT ♂ [ZMAS, des. Nartshuk 1972: 779]: China: Gobi, Bomyn River (Ichegan), North Zaidam.

**bonnarius** Johnson. **Nearctic:** Canada (Alberta, British Columbia, Saskatchewan), USA (California, Colorado, Minnesota, Utah, Wyoming).

*Nemotelus bonnarius* Johnson, 1912: 4. HT ♂ [MCZ]: Canada: Saskatchewan, Farewell Creek.

**brachystomus** Loew. **Palaeartic:** Albania, Bulgaria, Croatia, Cyprus, Egypt, Greece, Hungary, Israel, Italy, Roumania, Russia, Turkey, Yugoslavia.

*Nemotelus brachystomus* Loew, 1846a: 443. LT ♂ [ZMHU, des. Rozkošný 1977: 23]: Croatia (as "Dalmatien").

*Nemotelus plagiatus* Schiner, 1857: 19. ST ♂♀ [NMW]: Italy: near Trieste.

*Nemotelus luteicornis* Egger, 1859: 394. ST ♂♀ [NMW]: Croatia (as "Dalmatia").

*Nemotelus punctiventris* Becker, 1902: 8. LT ♂ [ZMHU, des. Rozkošný 1977: 23]: Egypt: Alexandria.

*Nemotelus brachystomus* form *aegyptiacus* Lindner, 1925: 146. ST 10♂, 8♀ [UNK]: Egypt: Alexandria: Nuzha, Cleopatra, Moharrem Bey, Nouzha, and Aboukir.

*Nemotelus turcorum* Szilády, 1941: 98. ST 1♂, 5♀ [ZMUH]: Turkey: Anatolia, Konya.

*Nemotelus pleskei* Nartshuk, 1969: 347. HT ♂ [ZMAS]: Russia: Groznyy Province, Tushilovka, N of Kizl'ar.

**brevirostris** Meigen. **Palaeartic:** Austria, Bulgaria, Czech Republic, Germany, Greece, Hungary, Kazakhstan, Mongolia, Poland, Roumania, Russia, Slovakia, Turkey, Yugoslavia.

*Nemotelus brevirostris* Meigen, 1822: 117. HT ♀ [UNK]: Austria. Attributed to Megerle.

*Nemotelus globuliceps* Loew, 1846a: 441. HT ♀ [UNK]: Poland: Poznań.

*Nemotelus pseudoglobuliceps* Pleske in Lindner, 1937b: 139. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 26]: Czech Republic: Bohemia, "Soos".

*Nemotelus reichardti* Pleske in Lindner, 1937b: 141. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 26]: Russia: Altayskiy kraj, Omsk region, Slavograd, Severka.

**bruesii** Melander. **Nearctic:** USA (Georgia, Iowa, Texas).

*Nemotelus bruesii* Melander, 1904a: 179. ST 4♂, 2♀ [USNM]; 1♂, 3♀ [SEMC]; 1♂, 1♀ [INHS]; 1♂, 1♀ [AMNH]; 1♀ [CNC]: USA: Texas, Austin, University of Texas campus.

*Nemotelus bruesii*: Curran, 1927b: 223. Incorrect subsequent spelling.

**candidus** Becker. **Palaeartic:** Algeria.

*Nemotelus candidus* Becker, 1906: 4. LT ♂ [ZMHU, des. Rozkošný 1977: 27]: Algeria: Biskra, Hammam-Salahin.

**capensis** Walker. **Afrotropical:** South Africa.

*Nemotelus capensis* Walker, 1851a: 80. LT ♂ [BMNH, des. Mason 1997b: 73]: South Africa: "Cape".

*Nemotelus flavipes* Lindner, 1961: 11. LT ♂ [NMP, des. Mason 1997b: 73]: South Africa: East Cape, Tsitsikama Range, Storms River Pass.

*Nemotelus (Epeideicticus) natalensis* Lindner, 1965a: 10. HT ♀ [NMP]: South Africa: Natal, Ndwedwe District, Montebello region.

**carthaginis** Becker. **Palaeartic:** Tunisia.

*Nemotelus carthaginis* Becker, 1906: 5. LT ♂ [ZMHU, des. Rozkošný 1977: 28]: Tunisia: seashore at Hamman El-Liv, near Karthago.

**chaineyi** (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

*Cluninemotelus chaineyi* Mason, 1997b: 51. HT ♂ [BMNH]: South Africa: Cape of Good Hope, Nels Port.

**cheminii** (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

*Epeideicticus cheminii* Mason, 1997b: 75. HT ♂ [NMP]: South Africa: Cape Vermont near Onrus.

**cingulatus** Dufour. **Palaeartic:** Algeria, France, Morocco, Spain, Tunisia.

*Nemotelus cingulatus* Dufour, 1852: 5. ST 1♂, 1♀ [UMO]: Spain: "agro Matritense". Correct original spelling, by revision of Bezzi (1903: 6).

*Nemotelus angulatus*: Dufour, 1852: 9. Incorrect original spelling.

*Nemotelus lateralis* Dufour, 1852: 6. HT ♀ [UNK]: Spain: "agro Matritense".

*Nemotelus pulcher* Loew, 1871: 51. LT ♂ [ZMHU, des. Rozkošný 1977: 29]: Spain: Andalucía.

*Nemotelus aemulus* Loew, 1871: 54. LT ♂ [ZMHU, des. Rozkošný 1977: 29]: Spain. Correct original spelling by revision of Rozkošný (1977: 29).

*Nemotelus annulatus*: Loew, 1871: 55. Incorrect original spelling.

*Nemotelus consimilis* Becker, 1915: 302. HT ♂ [HNHM, destroyed]: Tunisia: Korbons.

**clunipes** Lindner. **Afrotropical:** South Africa.

*Nemotelus clunipes* Lindner, 1960: 5. LT ♂ [SMN, des. Mason 1997b: 52]: South Africa: Cape Province, Witsands.

**cochraneae** (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

*Epeideicticus cochraneae* Mason, 1997b: 76. HT ♂ [SAMCT]: South Africa: Cape Region, Montagu.

**consentiens** Lindner. **Afrotropical:** South Africa.

*Nemotelus consentiens* Lindner, 1959b: 374. LT ♂ [SMN, des. Mason 1997b: 77]: South Africa: Cape Province, 4 miles NNE Cape Agulhas.

**crenatus** Egger. **Palaeartic:** Bulgaria, Croatia, Italy, Greece, Yugoslavia.

*Nemotelus crenatus* Egger, 1859: 395. ST ♂ [NMW]: Croatia (as "Dalmatia").

**curdistanus** Szilády. **Palaeartic:** Turkey.

*Nemotelus curdistanus* Szilády, 1941: 98. ST ♂♀ [HNHM, destroyed]: Turkey: Kasikoporan.

**cylindricornis** Rozkošný. **Palaeartic:** Spain.

*Nemotelus cylindricornis* Rozkošný, 1977: 31. HT ♂ [IRSNB]: Spain: Valencia, Losa del Obispo.

**cypriacus** Lindner. **Palaeartic:** Cyprus, Israel.

*Nemotelus cypriacus* Lindner, 1937b: 124. ST 1♂, 1♀ [DEI]: Cyprus: Lárnax; ST 2♂ [SMN]: Israel: Jerusalem.

**dampfi** James. **Neotropical:** Mexico (México).

*Nemotelus dampfi* James, 1941c: 243. HT ♂ [UAM]: Mexico: México, Texcaltenco, near Oxcoacac, 2400 m.

**danielsoni** Mason. **Palaeartic:** Greece.

*Nemotelus danielsoni* Mason, 1989: 147. HT ♂ [ZIL]: Greece: Crete, Agios Nicholas.

**dentatus** Becker. **Palaeartic:** Egypt.

*Nemotelus dentatus* Becker, 1902: 7. LT ♂ [ZMHU, des. Rozkošný 1977: 33]: Egypt: Birket-el-Karun.

**dimidiatus** Lindner. **Afrotropical:** South Africa.

*Nemotelus dimidiatus* Lindner, 1935b: 311. HT ♀ [BMNH]: South Africa: Natal, Durban, Umbilo.

**duofasciatus** Woodley. **Palaeartic:** Egypt.

*Nemotelus fasciatus* Olivier, 1811a: 183. ST ♀? [UNK]: Egypt: “bords du Nil & des canaux qui en dérivent”. Preoccupied by *Nemotelus fasciatus* Geoffroy in Fourcroy, 1785. Unrecognized.

*Nemotelus duofasciatus* Woodley. **NEW NAME** for *Nemotelus fasciatus* Olivier, 1811. Note 139.

**exsul** James. **Afrotropical:** Madagascar.

*Nemotelus exsul* James, 1960b: 148. HT ♂ [MNHN]: Madagascar: Sud, Tsihombe, Faux-Cap.

**exul** (Walker). **NEW COMBINATION. Afrotropical ?**

*Odontomyia exul* Walker, 1851a: 79. HT ♀ [BMNH]: Unknown. Note 140.

**fasciatus** Geoffroy in Fourcroy. **Palaeartic:** France.

*Nemotelus fasciatus* Geoffroy in Fourcroy, 1785: 502. ST ? [UNK]: France: Paris. Unrecognized.

**fasciventris** Becker. **Palaeartic:** Iran.

*Nemotelus fasciventris* Becker in Becker & Stein, 1913: 510. HT ♀ [ZMAS]: Iran: Balū-čestān va Sīstān, Kirman, vicinity of Bampūr and Bazmān.

**fozzeri** (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

*Epileicticus fozzeri* Mason, 1997b: 80. HT ♂ [BMNH]: South Africa: Cape Flats.

**frontalis** Olivier. **Palaeartic:** France.

*Nemotelus frontalis* Olivier, 1811a: 184. ST ? [UNK]: France: near Paris. Unrecognized.

**frontosus** (Hine). **NEW COMBINATION. Nearctic:** USA (Ohio).

*Akronia frontosa* Hine, 1901: 113. ST 5♂, 4♀ [OSUC]: USA: Ohio, Hawkins, near Akron.

**gobiensis** Pleske. **Palaeartic:** China, Mongolia.

*Nemotelus gobiensis* Pleske in Lindner, 1937b: 126. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 16]: Mongolia: “Tufyn”.

**grootaerti** Mason. **Afrotropical:** Zaire.

*Nemotelus (Temonelus) grootaerti* Mason, 1997b: 112. HT ♂ [IRSNB]: Zaire: plain near Mwashia, “1 km de la saline”.

**haemorrhous** Loew. **Afrotropical:** South Africa.

*Nemotelus haemorrhous* Loew, 1857a: 264. LT ♂ [NRS, des. Mason 1997b: 81]: South Africa.

**hansoni** (Mason). **NEW COMBINATION.** **Afrotropical:** South Africa.

*Epeideicticus hansoni* Mason, 1997b: 82. HT ♂ [USU]: South Africa: Cape Province, Struisbaai.

**heptapotamicus** Pleske. **Palaeartic:** Kyrgyzstan.

*Nemotelus heptapotamicus* Pleske in Lindner, 1937b: 126. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 16]: Kyrgyzstan: Kavak Ridge.

**hirtulus** Bigot. **Afrotropical:** South Africa.

*Nemotelus hirtulus* Bigot, 1879c: 233. LT ♂ [BMNH, des. Mason 1997b: 84]: South Africa: Natal.

*Nemotelus braunsi* Lindner, 1943a: 178. LT ♂ [SMN, des. Mason 1997b: 84]. South Africa: Port Elisabeth.

**hyalinibasis** Lindner. **Afrotropical:** South Africa.

*Nemotelus annulipes* Lindner, 1965a: 11. HT ♀ [NMP]: South Africa: East Cape Province, Barkly East District, Naudes Nek, 2350-2525 m. Preoccupied, primary homonym of *Nemotelus annulipes* Pleske in Lindner, 1937.

*Nemotelus hyalinibasis* Lindner, 1966a: 5. HT ♀ [NMP]: South Africa: Natal, Richmond, Enon Farm.

**ilensis** Pleske. **Palaeartic:** Kazakhstan, Mongolia.

*Nemotelus ilensis* Pleske in Lindner, 1937b: 127. LT ♂ [ZMAS, des. Nartshuk 1972: 776]: Kazakhstan: Ili River, 40 km from Chilik.

**imitator** (Kertész). **Afrotropical:** South Africa.

*Epeideicticus imitator* Kertész, 1923b: 128. NT ♀ [USNM, des. Mason 1997b: 86]: South Africa: Cape Province, Cape of Good Hope Nature Reserve.

*Nemotelus rufitibialis* Lindner, 1943a: 177. HT ♀ [NMW]: South Africa: Cape Province, Simonstown.

*Nemotelus rufilateralis* Lindner, 1966d: 8. LT ♂ [SMN, des. Mason 1997b: 86]: South Africa: Southwest Cape, Clanwilliam District, Pakhuis Pass, 950 m.

**immaculatus** Johnson. **Nearctic:** USA (Florida).

*Nemotelus immaculatus* Johnson, 1895b: 304. HT ♂ [MCZ]: USA: Florida, St. Augustine.

**inconspicuus** Lindner. **Palaeartic:** Mongolia.

*Nemotelus inconspicuus* Lindner, 1933b: 4. ST ♀ [ZMAS]: Mongolia. [Presumably based on same material as 1937].

*Nemotelus inconspicuus* Pleske in Lindner, 1937b: 127. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Mongolia: Ömnögöv' aimak, Gurvan-Sajchan Mountains. Preoccupied, primary homonym of *Nemotelus inconspicuus* Lindner, 1933.



**insularis** Becker. **Palaeartic:** Canary Islands.

*Nemotelus insularis* Becker, 1908: 8. LT ♂ [ZMHU, des. Rozkošný 1977: 34]: Canary Islands: Tenerife, Bajamar.

**irwinorum** (Mason). **NEW COMBINATION.** **Afrotropical:** South Africa.

*Cluninemotelus irwinorum* Mason, 1997b: 55. HT ♂ [NMP]: South Africa: Cape Province, Hondeklipbaai, coastal dunes, sea level.

**jakowlewi** Pleske. **Palaeartic:** Russia, Ukraine.

*Nemotelus jakowlewi* Pleske in Lindner, 1937b: 127. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Ukraine: Krymskaya oblast', Evpatoria.

*Nemotelus jaroshefskyi* Pleske in Lindner, 1937b: 128. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Ukraine: Donetskaya oblast', Slavyansk.

**kansensis** Adams. **Nearctic:** Canada (Alberta), USA (Illinois, Indiana, Iowa, Kansas, Mississippi, Nebraska, Ohio, Oklahoma, Texas). **Neotropical:** Mexico (no further information).

*Nemotelus kansensis* Adams, 1903b: 221. ST 86♂, 66♀ [SEMC]; 2♂, 2♀ [WSU]: USA: Kansas, Clark County, Englewood.

*Nemotelus trinotatus* Melander, 1904a: 180. ST 10♂, 6♀ [USNM]; 3♂, 2♀ [SEMC]; 2♂, 1♀ [INHS]; 1♂, 1♀ [AMNH]; 1♂, 1♀ [CNC]: USA: Texas, Austin. **NEW SYNONYMY.** Note 141.

*Nemotelus plesius* Curran, 1927b: 225. HT ♂ [CNC]: USA: Nebraska, Lincoln, Salt Basin.

**kaszabi** Lindner. **Palaeartic:** Mongolia.

*Nemotelus kaszabi* Lindner, 1973: 227. HT ♂ [HNHM]: Mongolia: Chovd aimak, 10 km SSW of Somon Bulgan, 1200 m.

**knowltoni** James. **Nearctic:** USA (California, Texas, Utah).

*Nemotelus (Nemotelus) knowltoni* James, 1936e: 89. HT ♂ [USU]: USA: Utah, St. George.

**kugleri** Lindner. **Palaeartic:** Israel.

*Nemotelus kugleri* Lindner, 1974: 98. HT ♂ [TAUI]: Israel: Na'aman, near Akko.

**lanatus** James. **Neotropical:** Colombia.

*Nemotelus lanatus* James, 1974b: 6. HT ♀ [CAS]: Colombia: Narino, 10 miles E of Pasto Narino, 3000 m. Correct original spelling by present revision.

*Nemotelus laniger*: James, 1974b: 2. Incorrect original spelling.

**lasiops** Loew. **Palaeartic:** Italy, Tunisia.

*Nemotelus lasiops* Loew, 1846a: 426. LT ♂ [ZMHU, des. Rozkošný 1977: 37]: Italy: Sicily, Siracusa.

*Nemotelus striativentris* Lindner, 1937b: 128. *Nomen nudum.* Collection name in synonymy attributed to Becker.

**latemarginatus** Pleske. **Palaeartic:** China, Mongolia, Russia.

*Nemotelus latemarginatus* Pleske in Lindner, 1937b: 129. LT ♂ [ZMAS, des. Nartshuk 1972: 770]: China: Gobi Desert, Bomyn River [= Ichegyn River], N of Zaidam.

*Nemotelus mongolicus* Pleske, 1930: 185. *Nomen nudum.*

*Nemotelus mongolicus* Lindner, 1933b: 5. *Nomen nudum.* Manuscript name attributed to Pleske.

*Nemotelus mongolicus* Pleske in Lindner, 1937b: 133. LT ♂ [ZMAS, des. Nartshuk 1972: 770]: Mongolia: Altai, Khunguyu River.

**latiusculus** Loew. **Palearctic:** Algeria, Israel, Italy, Morocco, Spain, Tunisia.

*Nemotelus latiusculus* Loew, 1871: 49. LT ♂ [ZMHU, des. Rozkošný 1977: 38]: Spain: Andalucía.

*Nemotelus cothurnatus* Bigot, 1879c: 232. ST 2♂ [UMO]: Spain.

*Nemotelus cardinalii* Bezzi, 1898: 25. LT ♂ [MCSNM, des. Rozkošný 1977: 38]: Italy: Macerata.

*Nemotelus perplexus* Becker, 1915: 301. ST 10♂ [HNHM, destroyed]: Tunisia: Korbons.

*Nemotelus freidbergi* Lindner, 1975: 43. HT ♀ [TAUI]: Israel: Dead Sea Area, Jericho.

**lativevtris** Pleske. **Palearctic:** China.

*Nemotelus lativevtris* Pleske in Lindner, 1937b: 130. HT ♀ [ZMAS]: China: Sichuan Province, “dol. Kusyor, Mungu-chiuti”.

**leucorhynchus** Costa. **Palearctic:** Italy.

*Nemotelus leucorhynchus* A. Costa, 1884: 61. ST ♂ [UNK]: Italy: Sardinia, Stagno di Calari. Unrecognized.

*Nemotelus leucocephalus*: Becker, 1902: 6. Incorrect subsequent spelling.

*Nemotelus leucorrhynchus*: Bezzi, 1903: 7. Incorrect subsequent spelling.

**londtorum** (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

*Cluninemotelus londtorum* Mason, 1997b: 56. HT ♂ [NMP]: South Africa: Cape Province, Belmont Valley, 3 km E Grahamstown, 3326BC.

**longirostris** Wiedemann. **Palearctic:** Algeria, France, Morocco, Spain, Tunisia.

*Nemotelus longirostris* Wiedemann, 1824: 30. LT ♀ [UZMC, des. Rozkošný 1977: 40]: Morocco: Tanger.

*Nemotelus gadensis* Schiner, 1868b: 56. LT ♂ [NMW, des. Rozkošný 1977: 40]: Gibraltar.

*Nemotelus pilosus* Loew, 1871: 43. HT ♂ [ZMHU]: Spain: Yunquera.

*Nemotelus fuscinervis* Loew, 1871: 46. HT ♀ [ZMHU]: Spain: Andalucía.

**maculiventris** Bigot. **Palearctic:** Algeria, Italy, Spain.

*Nemotelus maculiventris* Bigot, 1861: 770. HT ♂ [UMO]: Italy: Sicily.

*Nemotelus andalusiacus* Lindner, 1937b: 117. HT ♂ [DEI]: Spain: Murcia-Algezares.

**NEW SYNONYMY.** Note 142.

**madagascarensis** James. **Afrotropical:** Madagascar.

*Nemotelus madagascarensis* James, 1975a: 476. HT ♂ [BMNH]: Madagascar: South Madagascar, Ambovombe District, Beloha, 175 m.

**mandshuricus** Pleske. **Palearctic:** China, Mongolia.

*Nemotelus mandshuricus* Pleske, 1930: 185. *Nomen nudum*.

*Nemotelus mandshuricus* Pleske in Lindner, 1937b: 132. LT ♂ [ZMAS, des. Nartshuk 1976: 469]: Mongolia: Dornod aimak, Bujr Nuur.

**marinus** Becker. **Palearctic:** Egypt.

*Nemotelus marinus* Becker, 1902: 9. LT ♂ [ZMHU, des. Rozkošný 1977: 42]: Egypt: Suez, at the seashore.

**matilei** (Mason). **NEW COMBINATION. Afrotropical:** Kenya.

*Epideicticus matilei* Mason, 1997b: 92. HT ♂ [MNHN]: Kenya: Elgon Saw Mill, Mt. Elgon “ver’ est” (Camp II), 2470 m.

**megarhynchus** Pleske. **Palaeartic:** Kyrgyzstan.

*Nemotelus megarhynchus* Pleske in Lindner, 1937b: 132. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 21]: Kyrgyzstan: Dzhumgol River.

**mersinae** Becker. **Palaeartic:** Turkey.

*Nemotelus mersinae* Becker, 1915: 303. LT ♂ [ZMHU, des. Rozkošný 1977: 42]: Turkey: Mersina.

**mongolia** Woodley. **Palaeartic:** Mongolia.

*Nemotelus albiventris* Lindner, 1967a: 89. HT ♂ [HNHM]: Mongolia: Čojbalsan aimak, Somon Tamzagbulag, 600 m. Preoccupied, primary homonym of *Nemotelus albiventris* Thomson, 1869.

*Nemotelus mongolia* Woodley. **NEW NAME** for *Nemotelus albiventris* Lindner, 1967. Note 143.

**montanus** James. **Nearctic:** Canada (Yukon), USA (California, Colorado, Oregon, Utah).

*Nemotelus (Nemotelus) montanus* James, 1936e: 90. HT ♀ [CSUFC]: USA: Colorado, Alma, along Mosquito Creek.

**nanshanicus** Pleske. **Palaeartic:** China.

*Nemotelus nanshanicus* Pleske in Lindner, 1937b: 134. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: China: Gobi, “Orogyn Syrtyn, Nan’shanya”.

**nigrubasis** Lindner. **Afrotropical:** Lesotho, South Africa.

*Nemotelus nigrubasis* Lindner, 1965a: 10. HT ♀ [NMP]: Lesotho: Maloti Mountains, Bushman’s Pass, 2125-2250 m.

**nigrifrons** Loew. **Palaeartic:** Algeria, Israel, Italy, Libya, Morocco, Tunisia.

*Nemotelus nigrifrons* Loew, 1846a: 452. HT ♂ [ZMHU]: Italy: Sicily, Catania.

*Nemotelus tomentosus* Becker, 1906: 3. LT ♂ [ZMHU, des. Rozkošný 1977: 44]: Algeria: Biskra, Hammam-Salahin.

**nigrimanus** Lindner. **Afrotropical:** South Africa.

*Nemotelus nigrimana* Lindner, 1966a: 4. LT ♂ [NMP, des. Mason 1997b: 94]: South Africa: Natal, Zululand, Ingwavuma.

**niloticus** Olivier. **Palaeartic:** Egypt.

*Nemotelus niloticus* Olivier, 1811a: 183. ST ? [UNK]: Egypt. Unrecognized.

**notatus** Zetterstedt. **Palaeartic:** Austria, Belgium, Denmark, England, Finland, France, Germany, Ireland, Netherlands, Norway, Poland, Spain, Sweden.

*Nemotelus notatus* Zetterstedt, 1842: 148. LT ♂ [ZIL, des. Rozkošný 1974: 47]: Denmark: Copenhagen.

*Nemotelus nigroaeneus* Verhoeff, 1891: 3. ST ♀ [UNK]: Germany: Insel Norderney.

*Nemotelus nigroaeneus* ab. *portalis* Szilády, 1932: 33. ST ♂ [ZMUH, destroyed], ♂ [HNHM, destroyed]: Germany: Borkum.

*Nemotelus balearicus* Lindner, 1937b: 121. ST 1♂, 2♀ [MLUH]: Spain: Balearic Islands.

*Nemotelus zernyi* Lindner, 1937b: 108. *Nomen nudum*.

*Nemotelus zernyi* Lindner, 1937e: 147. HT ♂ [NMW]: Spain: Andalucía, Algeciras.

**obscuripes** Loew. **Palaeartic:** Albania, Bulgaria, Greece, Iran, Israel, Italy, Kazakhstan, Roumania, Russia, Turkey, Ukraine, Yugoslavia.

*Nemotelus obscuripes* Loew, 1871: 48. LT ♂ [ZMHU, des. Rozkošný 1977: 47]: Greece: Kérkira (as “Corfu”).

*Nemotelus modestus* Loew, 1871: 51. HT ♀ [ZMHU]: Greece: Nákos.

**obtusirostris** Lindner. **Afrotropical:** Kenya, Tanzania.

*Nemotelus obtusirostris* Lindner, 1943d: 105. HT ♀ [NMW]: Tanzania: Matengo-Highlands, Songea District, Ugano, 1500-1700 m.

*Epileicticus seminfumatus* James, 1952c: 126. HT ♀ [BMNH]: Kenya: Nairobi.

**pallipes** Say. **Nearctic:** USA (Pennsylvania).

*Nemotelus pallipes* Say, 1823a: 29. ST ♂ [UNK, destroyed]: USA: Pennsylvania.

**paludosus** Meigen. **Palaeartic:** Europe.

*Nemotelus paludosus* Meigen, 1830: 345. ST ♂ [UZMC?]: Europe.

**pantherinus** (Linnaeus). **Palaeartic:** Albania, Armenia, Austria, Azerbaijan, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, England, Estonia, France, Germany, Greece, Hungary, Ireland, Israel, Italy, Latvia, Morocco, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Tajikistan, Turkey, Yugoslavia.

*Musca pantherina* Linnaeus, 1758: 590. ST ♀ [LSL]: Sweden.

*Stratiomys marginata* Fabricius, 1775: 761. ST 1? [UZMCF, destroyed], 1? [BMNHB]: England.

*Stratiomys albipes* Geoffroy in Fourcroy, 1785: 468. ST ? [UNK]: France: Paris.

*Stratiomys marginellus* Thunberg, 1789: 89. *Nomen nudum*.

*Musca marginella* Gmelin, 1790: 2836. New name for *Stratiomys marginata* Fabricius, 1775.

*Nemotelus nigrinus* Meigen, 1804: 140. HT ♀ [UNK]: France: Fontainebleau.

*Nemotelus marginellus* Fallén, 1817: 5. ST 5♀ [NRS]: Sweden: Östergötland and Skåne, Beckaskog. Preoccupied, secondary homonym of *Musca marginella* Gmelin, 1790.

*Nemotelus nigrinus* Meigen, 1822: 116. HT ♀ [UNK]: France: Fontainebleau. Preoccupied, primary homonym of *Nemotelus nigrinus* Meigen, 1804.

*Nemotelus fraternus* Loew, 1846a: 448. LT ♂ [ZMHU, des. Rozkošný 1977: 49]: Germany: Frankfurt a.M.

*Nemotelus gracilis* Loew, 1846a: 449. LT ♂ [ZMHU, des. Rozkošný 1977: 49]: Turkey: Makri.

*Nemotelus maryinellus*: Schiner, 1855b: 643. Incorrect subsequent spelling.

*Nemotelus satunini* Pleske in Lindner, 1937b: 142. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 208]: Azerbaijan: Kungut post, between Nukha and Vartashen.

*Nemotelus zelleri* Pleske in Lindner, 1937b: 111 [description in Lindner 1937e: 147]. HT ♂ [ZMAS]: Italy: Sicily.

*Nemotelus albirostris* Szilády, 1941: 97. ST ♂♀ [HNHM, destroyed]: Hungary: Örszentmiklós; ST ♂ [HNHM, destroyed]: Hungary: Nagyenyed; ST ♂ [HNHM, destroyed]: Hungary: Sárszentmihály; ST ♀ [HNHM, destroyed]: Turkey: Eregli. Preoccupied, primary homonym of *Nemotelus albirostris* Macquart, 1850.

*Nemotelus caucasicus* Nartshuk, 1969: 345. HT ♂ [ZMAS]: Russia: Dagestan, Khunzakh.

*Nemotelus punctirostris* Lindner, 1974: 96. HT ♂ [TAUI]: Israel: Valley of Yisreel, Yoqneam.

**pappi** Rozkošný. **Palaeartic:** Afghanistan.

*Nemotelus pappi* Rozkošný, 1982b: 117. HT ♂ [HNHM]: Afghanistan: Ghazni Province, 2 km SE of Moqur, 1970 m.

**personatus** Pleske. **Palaeartic:** Afghanistan, China.

*Nemotelus personatus* Pleske in Lindner, 1937b: 138. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 24]: China: Gobi Desert, Bomyn River [= Ichegyn River], N of Zaidam.

**planifrons** Lindner. **Afrotropical:** South Africa.

*Nemotelus planifrons* Lindner, 1972a: 10. HT ♀ [NMP]: South Africa: Eastern Cape Province, Alexandria District, Doornkloof, Forest Reserve.

**poecilorrhynchus** Pleske. **Palaeartic:** Kazakhstan, Kyrgyzstan.

*Nemotelus poecilorrhynchus* Pleske in Lindner, 1937b: 138. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 24]: Kyrgyzstan: Shamsi, 11,550 feet.

**proboscideus** Loew. **Palaeartic:** Algeria, Italy, Libya, Tunisia.

*Nemotelus punctatus* Fabricius, 1794: 271. ST ♀ [UZMCF; ♀ illustrated by Coquebert, 1804: plate XXIII, figure 6]: “Barbaria”. Preoccupied, primary homonym of *Nemotelus punctatus* Geoffroy in Fourcroy, 1785.

*Nemotelus proboscideus* Loew, 1846a: 423. LT ♂ [ZMHU, des. Rozkošný 1977: 51]: Italy: Sicily, Siracusa.

*Nemotelus algericus* Jaennicke, 1866: 225. HT ♀ [SMF]: Algeria.

*Nemotelus proboscideus*: Lindner, 1937b: 139. Incorrect subsequent spelling.

**przewalskii** Pleske. **Palaeartic:** China.

*Nemotelus przewalskii* Pleske in Lindner, 1937b: 139. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 25]: China: Neimenggu Zizhiqu: “Edzin-gol”.

**pullus** Loew. **Palaeartic:** Spain.

*Nemotelus pullus* Loew, 1871: 57. HT ♀ [ZMHU]: Spain: Andalucía.

**punctatus** Geoffroy in Fourcroy. **Palaeartic:** France.

*Nemotelus punctatus* Geoffroy in Fourcroy, 1785: 502. ST ? [UNK]: France: Paris. Unrecognized.

**punctifacies** Becker. **Palaeartic:** Iran.

*Nemotelus punctifacies* Becker in Becker & Stein, 1913: 511. HT ♀ [ZMAS]: Iran: Khorāsān, Karis-i-Nan.

**quadrinotatus** Johnson. **Nearctic:** USA (Florida, Texas).

*Nemotelus quadrinotatus* Johnson, 1913: 50. HT ♀ [AMNH]: USA: Florida, Punta Gorda.

**robertsonae** (Mason). **NEW COMBINATION.** **Afrotropical:** South Africa.

*Cluninemotelus robertsonae* Mason, 1997b: 57. HT ♂ [NMP]: South Africa: Cape Province, 2.5 miles S Elandsbaai, 3218Ad, coastal dunes, 30 feet.

**rudifranzi** (Berezovsky & Nartshuk). **NEW COMBINATION.** **Palaeartic:** Azerbaijan, Turkey.

*Geitenomyia rudifranzi* Berezovsky & Nartshuk, 1993: 99. HT ♂ [ZMAS]: Azerbaijan: Talysh, Kosmolyan [Gosmalyan], Diabar depression.

**ruficornis** Bigot. **Neotropical:** Chile.

*Nemotelus ruficornis* Bigot, 1879c: 234. HT ♀ [BMNH]: Chile.

**rufiventris** Portschinsky. **Palaeartic:** Armenia.

*Nemotelus rufiventris* Portschinsky, 1887: 177. LT ♂ [ZMAS, des. Nartshuk *in* Nartshuk & Kandybina 1984: 27]: Armenia: Surmali.

**rufoabdominalis** Cole. **Nearctic:** USA (Arizona, California, New Mexico). **Neotropical:** Mexico (Sonora).

*Nemotelus rufoabdominalis* Cole, 1923: 459. HT ♀ [CAS]: Mexico: Sonora, Tepoca Bay.

**rufus** (Walker). **Afrotropical:** South Africa.

*Clitellaria rufa* Walker, 1849a: 524. HT ♀ [BMNH]: Unknown.

*Nemotelus dissimilis* Loew, 1857a: 264. LT ♂ [NRS, des. Mason 1997b: 98]: South Africa.

*Nemotelus (Epideicticus) assimilis* Lindner, 1965a: 9. HT ♀ [NMP]: South Africa: Port St. Johns.

*Nemotelus tricolor* Lindner, 1965a: 13. HT ♂ [NMP]: South Africa: Port St. Johns.

**rugosus** James. **Neotropical:** Mexico (México).

*Nemotelus rugosus* James, 1941c: 243. HT ♂ [UAM]: Mexico: México, Llanos de Salazar, 3000 m.

**rumelicus** Beschovski & Manassieva. **Palaeartic:** Bulgaria.

*Nemotelus rumelicus* Beschovski & Manassieva, 1996: 218. HT ♂ [ZISB]: Bulgaria: Burgas District, Burgaski mineralni bani.

**signatus** Frivaldszky. **Palaeartic:** Austria, Bulgaria, Czech Republic, Greece, Hungary, Iran, Israel, Italy, Kazakhstan, Mongolia, Roumania, Russia, Slovakia, Turkey, Yugoslavia.

*Nemotelus signatus* Frivaldszky *in* Schiner, 1855a: 81. ST ♂♀ [NMW]: Hungary: Budapest (as “Pest”); ST ♂♀ [NMW]: Greece, and ?Austria.

*Nemotelus varius* Loew, 1871: 58. LT ♂ [ZMHU, des. Rozkošný 1977: 53]: Greece: Kérkíra (as “Corfu”).

**stellaris** Geoffroy *in* Fourcroy. **Palaeartic:** France.

*Nemotelus stellaris* Geoffroy *in* Fourcroy, 1785: 503. ST ? [UNK]: France: Paris. Unrecognized.

**stuckenbergi** Lindner. **Afrotropical:** South Africa.

*Nemotelus stuckenbergi* Lindner, 1965a: 12. LT ♂ [BMNH, des. Mason 1997b: 101]: South Africa: Natal, Umhloti, coastal forest.

**subuliginosus** Rozkošný. **Palaeartic:** Morocco.

*Nemotelus subuliginosus* Rozkošný, 1974: 45. HT ♂ [IRSNB]: Morocco: Baie de Tanger.

**svenhedini** Lindner. **Palaeartic:** China.

*Nemotelus svenhedini* Lindner, 1933b: 3. ST ♂♀ [NRS]: China: “Hutjertu-gol” [= N of Bao-tou].

**syriacus** Lindner. **Palaeartic:** Israel, Lebanon.

*Nemotelus syriacus* Lindner, 1937b: 143. ST 1 ♀ [DEI]: Israel: Haifa; ST 1 ♀ [DEI]: Lebanon: Beirut.

*Nemotelus aterrimus* Szilády, 1941: 97. ST ♂♀ [HNHM, destroyed]: Israel: Haifa.

- transsylvanicus** (Kertész). **NEW COMBINATION. Palaearctic:** Roumania, Ukraine.  
*Geitonomyia transsylvanica* Kertész, 1923b: 122. HT ♀ [HNHM, destroyed]: Roumania: Szováta.
- tschorsnigi** (Mason). **NEW COMBINATION. Afrotropical:** South Africa.  
*Epideicticus tschorsnigi* Mason, 1997b: 103. HT ♂ [SAMCT]: South Africa: Cape Province, Het Kruis.
- turkestanicus** Pleske. **Palaearctic:** Kazakhstan, “Turkestan”.  
*Nemotelus turkestanicus* Pleske in Lindner, 1937b: 144. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: “Turkestan: Aul-Achchi”.
- uliginosus** (Linnaeus). **Palaearctic:** Austria, Belgium, China, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Kazakhstan, Latvia, Mongolia, Netherlands, Norway, Poland, Russia, Slovakia, Sweden, Switzerland.  
*Musca uliginosa* Linnaeus, 1767: 983. ST 1? [LSL]: Europe.  
*Stratiomys mutica* Fabricius, 1777: 305. ST 1♂ [UZMCF]: Germany.  
*Nemotelus uliginosus*: Schellenberg, 1803: 39. Incorrect subsequent spelling.  
*Nemotelus bifasciatus* Meigen, 1838: 104. HT ♂ [UZMC, lost]: Europe.  
*Nemotelus pica* Loew, 1840a: 24. ST ♂♀ [ZMHU], 1♂ [ZMAS]: Poland: Poznań.  
*Nemotelus pica* Loew, 1840b: 554. ST ♂♀ [ZMHU], 1♂ [ZMAS]: Poland: Poznań. Pre-occupied, primary homonym of *Nemotelus pica* Loew, 1840a.  
*Nemotelus tripunctatus* Pleske in Lindner, 1937b: 144. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 209]: Kyrgyzstan: Tien Shan Province, Dzhungol River valley.  
*Nemotelus uliginosus* ssp. *ignatowi* Pleske in Lindner, 1937b: 113 [description in Lindner, 1937e: 146. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 17]: Kazakhstan: Celinograd region, Lake Tengiz.
- ventralis** Meigen. **Palaearctic:** Morocco.  
*Nemotelus ventralis* Meigen, 1830: 345. ST 2♂ [UZMC, 1 lost]: Morocco: Essaouira.
- victoriskusnezowi** Pleske. **Palaearctic:** Kyrgyzstan.  
*Nemotelus victoriskusnezowi* Pleske in Lindner, 1937b: 114, 115 [description in Lindner, 1937e: 147]. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: Kyrgyzstan: Alayskaya Range, Sary-Tash.
- zichyi** Kertész. **Palaearctic:** Russia.  
*Nemotelus zichyi* Kertész, 1901: 190. ST ♀ [HNHM, destroyed]: Russia: Omsk.

### Subgenus *Camptopelta* Williston

- CAMPTOPELTA** Williston, 1917: 23. Type species, *Camptopelta aldrichi* Williston, by monotypy.
- NEMATOTELUS** Séguy, 1926: 30. Type species, *Nemotelus nigrinus* Fallén, by monotypy. Attributed to Osten Sacken.
- NEMOTELINUS** Enderlein, 1936: 79. Type species, *Nemotelus nigrinus* Fallén, by monotypy. Described as genus.
- MELANONEMOTELUS** Pleske in Lindner, 1937b: 107. *Nomen nudum*.
- MELANONEMOTELUS** Szilády, 1941: 100. Type species, *Nemotelus nigrinus* Fallén, by monotypy. Note 144.

**albimarginatus** James. **Nearctic:** Canada (British Columbia), USA (California, Idaho, Nevada, Oregon, South Dakota, Utah, Washington).

*Nemotelus (Nematotelus) albimarginatus* James, 1936e: 86. HT ♂ [USNM (stated USU)]: USA: Utah, Kingston. Note 145.

**aldrichi** (Williston). **Nearctic:** USA (New Mexico).

*Camptopelta aldrichi* Williston, 1917: 24. HT ♀ [USNM]: USA: New Mexico, Mt. So-corro.

*Nemotelus lambda* James, 1933b: 70. HT ♂ [SEMC]: USA: New Mexico, Roosevelt County.

**arator** Melander. **Nearctic:** (California, Oregon, Washington).

*Nemotelus arator* Melander, 1904a: 179. ST 1♂, 1♀ [USNM]: USA: California, San Diego County.

**aridus** Hanson. **Nearctic:** USA (California).

*Nemotelus aridus* Hanson, 1963: 140. HT ♂ [CAS (stated UCR)]: USA: California, Panamint Mountains, Surprise Canyon.

**aviceps** James. **Neotropical:** Argentina, Peru.

*Nemotelus aviceps* James, 1974b: 14. HT ♀ [CAS]: Peru: Huanuco.

**beameri** James. **Nearctic:** USA (Arizona, Colorado, Illinois, Iowa, Kansas, Minnesota, Montana, Nebraska, Nevada, New Mexico, South Dakota, Utah, Wyoming).

*Nemotelus beameri* James, 1933b: 70. HT ♀ [SEMC]: USA: Colorado, Northgate.

**canadensis** Loew. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Saskatchewan), USA (Alaska, California, Colorado, Idaho, Minnesota, Montana, Nevada, North Dakota, Oregon, Utah, Washington, Wyoming).

*Nemotelus canadensis* Loew, 1863a: 7. ST 2♂, 2♀ [MCZ]: Canada: Northwest Territories, Fort Resolution.

**catharistis** Lindner. **Neotropical:** Argentina, Paraguay.

*Nemotelus catharistis* Lindner, 1928a: 97. *Nomen nudum*.

*Nemotelus catharistis* Lindner, 1929a: 276. ST 1♂, 1♀ [SMN]: Argentina: San José.

**centralis** Hanson. **Nearctic:** Canada (Ontario), USA (Illinois, Michigan, Minnesota, Ohio, South Dakota).

*Nemotelus centralis* Hanson, 1958: 1369. HT ♂ [UMSP]: USA: Minnesota, Clear River.

**chilensis** James. **Neotropical:** Chile.

*Nemotelus chilensis* James, 1974b: 9. HT ♂ [CNC]: Chile: Santiago Province, El Noviciado.

**chlorhimas** James. **Neotropical:** Ecuador.

*Nemotelus chlorhimas* James, 1974b: 15. HT ♀ [CNC]: Ecuador: Azuay, Tarqui, 2800 m.

**communis** Hanson. **Nearctic:** Canada (Manitoba), USA (Arizona, Colorado, Idaho, Indiana, Iowa, Kansas, Minnesota, Montana, Michigan, Nebraska, New Mexico, Oregon, South Dakota, Utah, Wyoming).

*Nemotelus communis* Hanson, 1958: 1376. HT ♂ [SEMC]: USA: Utah, Duchesne.

**congruens** Kertész. **Neotropical:** Chile, Peru.

*Nemotelus congruens* Kertész, 1914: 528. ST 3♂ [HNHM, destroyed; UNK]: Chile: Arica.



- Nemotelus basalis* Kertész, 1914: 528. ST 1♂ [HNHM, destroyed or UNK]: Peru: Lima; ST 1♂ [HNHM, destroyed or UNK]: Peru: Baranka.
- Nemotelus disjunctus* Curran, 1925a: 244. HT ♀ [CUI]: Peru: Lima, 5000 feet.
- contiguus** James. **Neotropical:** Ecuador.  
*Nemotelus contiguus* James, 1974b: 15. HT ♂ [CNC]: Ecuador: Carchi, Bolivar, Chota River, 2000 m.
- convexiceps** James. **Neotropical:** Ecuador, Peru.  
*Nemotelus convexiceps* James, 1974b: 16. HT ♂ [CNC]: Ecuador: Aznay, 10 km W of Santa Isabel, 1500 m.
- crinitus** Hanson. **Nearctic:** USA (Colorado, New Mexico).  
*Nemotelus crinitus* Hanson, 1963: 141. HT ♂ [SEMC]: USA: New Mexico, Cantron County, Aragon.
- diehli** Lindner. **Neotropical:** Peru.  
*Nemotelus diehli* Lindner, 1941a: 184. HT ♂ [ZMUH, destroyed]: Peru: below Cayara.
- eburneopictus** James. **Neotropical:** Argentina, Paraguay.  
*Nemotelus eburneopictus* James, 1974b: 9. HT ♂ [IML]: Paraguay: San Clemente de Toyu.
- flavicornis** Johnson. **Nearctic:** USA (Florida). **Neotropical:** Bahamas, Haiti, Jamaica.  
*Nemotelus flavicornis* Johnson, 1894: 272. HT ♂ [MCZ]: Jamaica, Kingston.
- flavocingulatus** Kertész. **Neotropical:** Argentina.  
*Nemotelus flavocingulatus* Kertész, 1914: 522. ST 2♂, 1♀ [HNHM, destroyed]: Argentina: Neuquen.
- fuegensis** James. **Neotropical:** Chile.  
*Nemotelus fuegensis* James, 1974b: 11. HT ♂ [CNC]: Chile: Tierra del Fuego, Bahia Felipe.
- glaber** Loew. **Nearctic:** USA (Florida, Illinois, Indiana, Iowa, Kansas, Louisiana, Michigan, Mississippi, Missouri, New York, Ohio, Texas, Virginia). **Neotropical:** Mexico (Guerrero, Morelos, San Luis Potosí), Panama.  
*Nemotelus glaber* Loew, 1872: 56. ST 1♀ [MCZ]: USA: Texas.  
*Nemotelus flavicornis* James, 1932: 7. HT ♀ [AMNH]: USA: Kansas, Lawrence. Preoccupied, primary homonym of *Nemotelus flavicornis* Johnson, 1894.  
*Nemotelus (Nematotelus) fulvicornis* James, 1936e: 87. New name for *Nemotelus flavicornis* James.
- halophilus** Hanson. **Nearctic:** USA (Kansas, New Mexico, Texas).  
*Nemotelus halophilus* Hanson, 1958: 1372. HT ♂ [SEMC]: USA: Texas, Corpus Christi.
- hirsutissimus** James. **Neotropical:** Chile.  
*Nemotelus hirsutissimus* James, 1974b: 12. HT ♂ [CNC]: Chile: Antofagasta, Mucar, on Argentine border, 23°20'S, 4000-4100 m.
- incurvatus** James. **Neotropical:** Ecuador.  
*Nemotelus incurvatus* James, 1974b: 16. HT ♂ [CNC]: Ecuador: Cotopaxi, Salcedo, 2650 m.
- jamesi** Hanson. **Nearctic:** USA (California, Idaho, Nebraska, Oregon, Utah, Washington).  
*Nemotelus jamesi* Hanson, 1958: 1367. HT ♂ [WSU]: USA: Washington, Prosser.

**maculatus** Kertész. **Neotropical:** Argentina.

*Nemotelus maculatus* Kertész, 1914: 521. HT ♀ [HNHM, destroyed]: Argentina: Neuquen, Piedra Pintada.

**magellanicus** James. **Neotropical:** Argentina, Chile.

*Nemotelus magellanicus* James, 1974b: 10. HT ♂ [CNC]: Chile: Última Esperanza, Laguna Amarga, N of Puerto Natales, E of Mt. Payne.

**melanderi** Banks. **Nearctic:** Canada (Nova Scotia), USA (Florida, Kansas, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, Texas, Virginia).

*Nemotelus melanderi* Banks, 1920: 65. ST 12♂ [MCZ], 2♂ [CNC], 1♂ [WSU]: USA: Maryland [as “Indiana”], Chesapeake Beach; ST 2♀ [MCZ]: USA: New York, Bayville; ST ? [UNK]: USA: Massachusetts, Nahant.

*Nemotelus melanderia*: Zack, 1984: 26. Incorrect subsequent spelling.

**monensis** Curran. **Neotropical:** Puerto Rico.

*Nemotelus monensis* Curran, 1928a: 16. HT ♀ [AMNH]: Puerto Rico: Mona Island.

**neotropicus** Curran. **Neotropical:** Peru.

*Nemotelus neotropicus* Curran, 1925a: 243. HT ♀ [CUI]: Peru: Lima, 5000 feet.

**neuquenensis** Kertész. **Neotropical:** Argentina.

*Nemotelus neuquenensis* Kertész, 1914: 518. ST 1♂, 1♀ [HNHM, destroyed]: Argentina: Neuquen.

**nevadensis** Hanson. **Nearctic:** USA (Nevada).

*Nemotelus nevadensis* Hanson, 1963: 143. HT ♂ [USNM]: USA: Nevada, Elko County, Wells.

**niger** Bigot. **Neotropical:** Argentina, Chile, Paraguay.

*Nemotelus niger* Bigot, 1879c: 233. HT ♀ [BMNH]: Chile.

*Nemotelus fasciatifrons* Lynch Arribálzaga, 1881a: 89. ST ♀ [MACN?]: Argentina: Patagonia, Rio Negro.

*Nemotelus fasciatifrons* Lynch Arribálzaga, 1881b: 190. ST ♀ [MACN?]: Argentina: Patagonia, Rio Negro. Preoccupied, primary homonym of *Nemotelus fasciatifrons* Lynch Arribálzaga, 1881a.

**nigricornis** Kertész. **Neotropical:** Chile.

*Nemotelus nigricornis* Kertész, 1914: 527. ST 4♂ [HNHM, destroyed; UNK]: Chile: Arica.

**nigrinus** Fallén. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Ontario, Quebec, Yukon), USA (Alaska, California, Colorado, Idaho, Illinois, Indiana, Kansas, Massachusetts, Michigan, Minnesota, Mississippi, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, Oregon, Rhode Island, South Dakota, Utah, Wisconsin, Wyoming). **Neotropical:** Mexico (no further information). **Palaeartic:** Afghanistan, Austria, Azerbaijan, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, Germany, Hungary, Ireland, Latvia, Lithuania, Mongolia, Morocco, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Tibet, Ukraine, Yugoslavia.

*Nemotelus nigrinus* Fallén, 1817: 6. ST 3♂, 6♀ [NRS]: Sweden: Skåne, Esperöd.

*Nemotelus carneus* Walker, 1849a: 521. HT ♀ [BMNH]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

*Nemotelus crassus* Loew, 1863a: 7. HT ♀ [MCZ]: USA: Rhode Island.

*Nemotelus unicolor* Loew, 1863a: 7. ST 2♀ [MCZ]: USA: Illinois.

*Nemotelus carbonarius* Loew, 1869c: 5. ST 1♂, 1♀ [MCZ]: USA: Massachusetts, Lenox.

*Nemotelus cabonarius*: Loew, 1872: 118. Incorrect subsequent spelling.

**nudus** Kertész. **Neotropical:** Brazil, Colombia.

*Nemotelus nudus* Kertész, 1914: 525. HT ♀ [HNHM, destroyed]: Colombia: Baranquilla.

**penai** James. **Neotropical:** Ecuador.

*Nemotelus penai* James, 1974b: 17. HT ♂ [CNC]: Ecuador: Azuay, 10 km S of Cuenca, 2200 m.

**peruvianus** Kertész. **Neotropical:** Peru.

*Nemotelus peruvianus* Kertész, 1914: 519. ST ♂ [HNHM, destroyed; UNK]: Peru: Cuzco.

**picinus** Hanson. **Nearctic:** Canada (Ontario, Quebec), USA (Illinois, Indiana, Iowa, Michigan, Minnesota, Wisconsin).

*Nemotelus picinus* Hanson, 1958: 1378. HT ♂ [AMNH (stated INHS)]: USA: Illinois, Chicago.

**poecilohimas** James. **Neotropical:** Ecuador.

*Nemotelus poecilohimas* James, 1974b: 13. HT ♂ [CNC]: Ecuador: Cañar Province, Cañar, 2800 m.

**politus** Hanson. **Nearctic:** USA (California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming).

*Nemotelus simplex* Snow, 1904: 341. *Nomen nudum*. Attributed to Williston.

*Nemotelus politus* Hanson, 1958: 1364. HT ♂ [SEMC]: USA: Utah, Midvale.

**polyposus** Say. **Neotropical:** Mexico (México).

*Nemotelus polyposus* Say, 1829: 160. ST ? [UNK, destroyed]: Mexico.

*Nemotelus poliposus*: Giglio-Tos, 1893: 31, 70. Incorrect subsequent spelling.

**psilonotus** Hanson. **Nearctic:** USA (Colorado, Minnesota, Nebraska, North Dakota, South Dakota).

*Nemotelus psilonotus* Hanson, 1963: 143. HT ♂ [CSUFC]: USA: Colorado, Fort Collins.

**pulchricornis** James. **Neotropical:** Argentina.

*Nemotelus pulchricornis* James, 1974b: 11. HT ♂ [IML]: Argentina: Tucumán, Tafí Department, Lacavera.

**pumilus** Hanson. **Nearctic:** USA (New Mexico).

*Nemotelus pumilus* Hanson, 1963: 145. HT ♂ [SEMC]: USA: New Mexico, Guadalupe County, Santa Rosa.

**roedingeri** Lindner. **Neotropical:** Peru.

*Nemotelus roedingeri* Lindner, 1941a: 183. ST 1♂, 1♀ [ZMUH, destroyed], 1♀ [SMN]: Peru: Ica, "Lagune bei Victoria".

*Nemotelus roedingeri*: Lindner, 1951a: 172. Incorrect subsequent spelling.

**sabroskyi** Hanson. **Nearctic:** USA (Maryland, New Jersey, North Carolina).

*Nemotelus sabroskyi* Hanson, 1958: 1375. HT ♂ [USNM]: USA: North Carolina, Southport.

**shannoni** James. **Neotropical:** Argentina.

*Nemotelus shannoni* James, 1974b: 14. HT ♀ [USNM]: Argentina: Buenos Aires, San Isidro.

**slossonae** Johnson. **Nearctic:** USA (Florida).

*Nemotelus slossonae* Johnson, 1895b: 304. ST 1♂ [MCZ], 1♂ [AMNH]: USA: Florida, Charlotte Harbor.

**sordidus** Kertész. **Neotropical:** Peru.

*Nemotelus sordidus* Kertész, 1914: 524. ST ♂♀ [HNHM, destroyed; UNK]: Peru: Cuzco, 3800 m.

**tenuistylus** Hanson. **Nearctic:** USA (California, Idaho, Kansas, Nevada, New Mexico, Oregon, Utah). **Neotropical:** Mexico (Baja California).

*Nemotelus tenuistylus* Hanson, 1958: 1379. HT ♂ [USNM]: USA: New Mexico, Las Cruces.

**tenuivena** James. **Neotropical:** Chile.

*Nemotelus tenuivena* James, 1974b: 7. HT ♂ [IML]: Argentina: Salta, Cafayate.

**thomae** Curran. **Neotropical:** Virgin Islands.

*Nemotelus thomae* Curran, 1928a: 15. ST 4♂, 2♀ [AMNH], 1♂ [CAS]: Virgin Islands: St. Thomas Island.

**titschacki** Lindner. **Neotropical:** Peru.

*Nemotelus titschacki* Lindner, 1941a: 182. ST 1♂, 1♀ [ZMUH, destroyed]: Peru: Silvia, 520 m.

**tristis** Bigot. **Nearctic:** USA (California).

*Nemotelus tristis* Bigot, 1887a: 30. ST 4♂♀ [BMNH]: USA: California.

**variabilis** Hanson. **Nearctic:** USA (Arizona, California, Florida, Nevada, New Mexico, Texas, Utah, Washington).

*Nemotelus variabilis* Hanson, 1958: 1368. HT ♂ [SEMC]: USA: Florida, Hibernia.

**vertebratus** James. **Neotropical:** Chile.

*Nemotelus vertebratus* James, 1974b: 13. HT ♂ [UChS]: Chile: Coquimbo Province, Fray Jorje, 5 km W of Pachingo, 30°27'S, 71°32'W, 550 m.

**wilfordhansonii** Woodley. **Nearctic:** USA (Arizona, Kansas, New Mexico).

*Nemotelus albipes* Hanson, 1963: 138. HT ♂ [SEMC]: USA: New Mexico, Sandoval County, San Ysidro. Preoccupied, secondary homonym of *Stratiomys albipes* Geoffroy in Fourcroy, 1785.

*Nemotelus wilfordhansonii* Woodley. **NEW NAME** for *Nemotelus albipes* Hanson, 1963. Note 146.

### Genus PSELAPHOMYIA Kertész

**PSELAPHOMYIA** Kertész, 1923b: 86. Type species, *Pselaphomyia picta* Kertész [= *Nemotelus nigripennis* Bigot], by original designation.

**manselli** Mason. **Afrotropical:** South Africa.

*Pselaphomyia manselli* Mason, 1997b: 39. HT ♂ [PPRI]: South Africa: Pretoria District, Roodeplat.

**nigripennis** (Bigot). **Afrotropical:** South Africa.

*Nemotelus nigripennis* Bigot, 1887a: 29. LT ♂ [BMNH, des. Mason 1997b: 41]: South Africa: Cape of Good Hope.

*Pselaphomyia picta* Kertész, 1923b: 86. HT ♂ [NMP]: South Africa: Cape Province, Willowmore.

*Lasiopa serena* Lindner, 1972b: 32. HT ♀ [NMP]: South Africa: Cape Province, Albany District, Resolution.

**Unplaced species of Stratiomyidae****aequinoctialis** Linnaeus. **Neotropical.**

*Musca aequinoctialis* Linnaeus, 1758: 598. ST ? [NRS]: “America meridionali”.

 **analis** Fabricius. **Australian.**

*Stratiomys analis* Fabricius, 1805: 83. ST ? [UNK]: “Oceani pacifici Insulis”.

**marginata** Fabricius. **Palaeartic:** Germany.

*Stratiomys marginata* Fabricius, 1805: 84. ST 1? [UZMCF]: Germany. Preoccupied, primary homonym of *Stratiomys marginata* Fabricius, 1775. Unrecognized. Note 147.

**melanopsis** Gmelin. **Palaeartic:** Europe.

*Musca melanopsis* Gmelin, 1790: 2836. ST ? [NMI, lost]: Europe. Unrecognized.

**scutellatus** Walckenaer. **Palaeartic:** France.

*Sargus scutellatus* Walckenaer, 1802: 400. ST ? [UNK]: France: vicinity of Paris.



## APPENDIX

This appendix contains, in the same order as the catalog, nomenclatural and taxonomic notes as well as one lectotype designation. Each note is cross referenced to the name or taxon in the catalog to which it applies, i.e. "Note 1" in the catalog refers to number 1 below.

1. *Hylorus* Thomson (1864: 261) predates Philippi, 1865. According to Evenhuis (1999: 615) Philippi's work was published in 1865 in reprint form, followed by the journal version in March 1866. The first page of the article states that it was presented at the meeting of 2 August 1865. Thomson's work was published in livraisons, the first three of which were reviewed in *Zoological Record* for the year 1864, which includes the description of *Hylorus*. The dedication page of Thomson's work (page 3) is dated 1 January 1864. There is little doubt that the work appeared in that year.

The replacement name I have proposed here, *Mapuchemyia*, is based on the name of the indigenous people who inhabited much of Chile before the arrival of Europeans.

2. James (1973a: 26.60) treated *Clitellaria scutellaris* Walker as an unplaced pachygastrine, citing Kertész without reference. I have not been able to trace such a statement by Kertész, but he may have considered the species a pachygastrine because Walker mentioned the absence of vein  $M_3$  ("three complete externo-medial veins"). However, on rereading Walker's description, I now think it is obvious that Walker had a specimen of *Heteracanthia* before him. Especially telling is his statement "scutellum very hairy, obconical, very large, extending over half the length of the abdomen, armed at the tip with two stout teeth, and on each side with three small teeth." This describes perfectly the unique scutellum found in *Heteracanthia*. This genus also lacks vein  $M_3$ . The coloration that Walker describes fits the concept of *H. ruficornis* Macquart quite well. *Heteracanthia ruficornis* is widespread throughout the lowland Neotropics, and no other species of *Heteracanthia* is known from the Amazon lowlands. Although Walker's type material is lost, I think it is a virtual certainty that *C. scutellaris* is conspecific with *H. ruficornis*.

3. I have chosen to use the generic name *Cyanauges* Rondani as the valid name for the South American species of Antissinae, which James (1973a) placed in *Antissa* Walker. I have examined virtually all the described taxa in this subfamily, and at this time I do not believe that the South American forms can be considered congeneric with *Antissa cuprea* (Walker), the sole member of *Antissa*. A modern revision of the generic definitions in the Antissinae is needed.

4. *Discopteromyia* de Meijere has previously been considered a member of the Pachygastrinae (James 1978, Woodley 1989b). However, the species I have seen of this genus have a midtibial spur, have typical antissine male terminalia, and are otherwise quite similar to species of *Lecomomyia* White. This is apparently additional evidence of the level of homoplasy involved in the loss of wing vein  $M_3$ .

5. I have examined the holotype of *Beris flavispinosa* Macquart. The nominal taxon is not a member of the Beridinae and the name is a synonym of *Acanthinomyia elongata* (Wiedemann) in the Pachygastrinae.

6. I have examined the holotypes of both *Acanthinia bequaerti* Curran and *Acanthinia centor* Curran, and both belong in the genus *Artemita*. As James (1971) did not realize this when he revised the South American *Artemita*, it seems likely that additional synonymy in the genus will be forthcoming.

7. The genera *Brachyodina* Lindner and *Dactylodeictes* Kertész have not been adequately characterized in the past, which has resulted in improper placement of some species. *Brachyodina* has a very distinctive autapomorphic feature, a deep depression in the lower frons just above the antennae, a character state I have not seen in any other Neotropical Pachygastrinae, including the remaining syntype of *Dactylodeictes amazonica* Kertész [BMNH]. I have seen the holotypes for four of the five species (I have examined only a paratype of *Dactylodeictes insularis* James, but have no doubt of its identity) that I have newly combined with *Brachyodina*, and all are clearly congeneric with the type species. I have not critically examined the type material of *Dactylodeictes lopesi* Lindner, but suspect it also belongs in *Brachyodina*.

8. The antennal structure of *Chalcidomorpha* Enderlein is quite similar to that of *Cynipimorpha* Brauer, and it is possible that the two should be regarded as congeneric.

9. I have examined the holotype of *Chalcidomorpha crewi* Johnson, and that nominal taxon is identical to *C. aurata* Enderlein. The antennal structure used to diagnose *C. crewi* is within the range of variation that is found in *C. aurata*, hence I regard the two as conspecific.

10. Brunetti (1907) proposed a new name, *Acanthina argentihirta*, for his *Acanthina argentea*, on a corrigendum slip that was inserted into the journal issue and separates, apparently simultaneously with publication of the article itself. The slip reads: “change *Acanthina argentea* mihi (preoccupied) to *Acanthina argentihirta* mihi.” Presumably he discovered that *A. argentea* was preoccupied sometime before his paper was published, in time to have the slips produced and issued with the publication itself. It is quite clear that he was proposing a new name, not just correcting the spelling. Later an “errata and corrigenda” leaf was produced and issued with the general preliminary matter for the entire volume of the journal, and it contained a statement: “For “*Acanthina argentea*” read “*Acanthina argentihirta*”, eliminating the evidence for the author’s nomenclatural action.

11. The four specimens of *Cyclotaspis inornata* Lindner at SMN believed to be syntypes have the proper date VIII.1952 but are from Rondon, not Nova Teutonia, and were collected by Plau-mann. Lindner apparently cited the locality incorrectly.

12. Bigot apparently considered his *Chrysomya obscura* to be a *Microchrysa* (Sarginae) because of the structure of the antennae, and the specimen a female because of its dichoptic eyes. I have examined the specimen and it is clearly a male. It is quite possibly conspecific with *Enypnium quadripunctatum* Kertész, but I am deferring this synonymy pending a more detailed study of the taxa involved.



13. *Craspedometopon testacea* Hollis (holotype examined in BMNH) is actually a robust *Evaza*, similar to *Evaza fulviventris* Bigot.

14. Available dating evidence shows that *Gabaza* Walker predates *Wallacea* Doleschall. Unfortunately, the species level synonymy is very confused as this group has not been properly revised. Krivosheina (1983, 1992) has re-examined some type material of older names and I have followed her results as the most recent available information.

15. Although Ôuchi (1940) mentioned a “type” in his original description of “*Pseudowallacae tsudai*”, he did not properly associate it with his list of localities. The type locality cannot be restricted until the holotype is re-examined.

16. Lindner (1938d, 1939a) validated *Neopachygaster africana* twice. In 1938 he mentioned the Uganda specimens as well as two from Zaire, without designating a holotype. I am hereby designating the holotype ♂ of *Neopachygaster africana* Lindner, 1939 as the lectotype of *Neopachygaster africana* Lindner, 1938 (data for specimen given in catalog entry). It is not infrequent to find that Lindner had more than one species in a syntype series, and this lectotype designation ensures that these two names are permanently tied together to prevent any further taxonomic confusion.

17. Hull cited 14 specimens in the original description of *Neopachygaster reniformis* Hull, all from the type locality. Only one paratype remains in the Hull collection at CNC (Cumming, personal communication). The location of the holotype is unknown.

18. James (1980a) erected the genus *Pedinocerops*, discussing its purported relationships based on how it keyed in Kertész (1916). The structure of the basal flagellomeres is similar to that found in *Aulana* Walker, but in *Aulana* the last flagellomere is elongate with black pubescence, while in *Pedinocerops* the last flagellomere is not quite as long and has white pubescence. In examining type material of several species Hollis (1963) placed in *Aulana*, it was found that they belong in *Pedinocerops* (described long after Hollis’s paper was published).

19. Examination of the holotype of *Acanthinomyia metallica* Curran showed that it was identical to *Preoegmenomyia metallica* Kertész. The species has a flattened scutum and scutellum similar to that found in *Acanthinomyia*, but lacks the patterned wings found in that genus.

20. *Ptilocerina* has been erroneously considered to be a replacement name by Macquart (1835a: 664) for *Ptilocera* Wiedemann. In fact, Macquart was proposing *Ptilocerina* as a replacement name for *Ptilocera* Robineau-Desvoidy, 1830 (Tachinidae).

21. In the large series of paratypes of *Ptilocera bergi* James present in USNM, the holotype could not be found. Some additional specimens bear determination labels of James from 1947 and 1948, and are probably paratypes, although not labeled as such. It is possible that the holotype was inadvertently labeled as a paratype.

22. The specimen I believe to be the holotype of *Ptilocera bergi* ssp. *flavescens* James was not labeled as such by James. One female and 3 males in USNM bear locality labels as cited in the original description for the holotype, and the female and one of the males bear James's determination labels dated 1948. This leads me to believe that these are from the original type series, and that the female is the holotype cited by James. I have labeled the specimen appropriately.

23. I have examined the holotypes of both *Saruga conifera* Walker and *Camelomyia signata* James (the type species for their respective genera), and they are conspecific. This reduces *Camelomyia* to a synonym of *Saruga*.

24. The genus *Abasanistus* Kertész is very similar to a number of South American species placed in *Chordonota* Gerstaecker. The main difference cited between the two is the short scape and pedicel of the antenna in *Abasanistus*. Given the variability of this character in described and undescribed species of *Chordonota* that I have seen, it seems likely that the two will eventually be synonymized. *Labocerina* Enderlein is also very similar to *Chordonota*, differing primarily by having a longer antennal scape. I think it probable that this genus will also be synonymized with *Chordonota*.

25. The two Neotropical genera *Abavus* Enderlein and *Acropeltates* Kertész are very similar, being differentiated primarily by the single central spine present on the scutellum of the latter. Proper revisionary work may indicate that they should be considered as congeneric. *Amphilecta* Brauer may also belong to this group.

26. James (1936f) apparently described *Monacanthella* because he did not know Kertész's *Acropeltates*, and he was probably also unaware of the description of *Acropeltates kerteszi* Szilády, 1929. Although Szilády's type material was destroyed, it is quite clear from his description that the taxon described by James is conspecific with *Acropeltates kerteszi* Szilády. I have examined thousands of Costa Rican stratiomyids, and have only seen the single species of *Acropeltates* from that country.

27. The minor color characters used to diagnose *Adoxomyia appressa* ssp. *cibolae* James, 1950 are not significant enough to warrant recognition of a subspecies in a genus that is otherwise not very well known. Hence, I have relegated this name to synonymy.

28. Although I am leaving them here pending revision, *Ampsalis dichromata* James and *A. terminalis* James from Madagascar are clearly not congeneric with the two Indonesian species of *Ampsalis*. *Ampsalis geniata* Walker, the type species, has an elongate antennal flagellum in which the last flagellomere is densely pubescent and about twice as long as flagellomeres 1-7 combined. Both taxa from Madagascar have much shorter antennae with the last flagellomere less conspicuously pubescent and not even as long as flagellomeres 1-7.

29. Lindner (1969) placed his new genus *Auloceromyia* in the Raphiocerinae (as Analcocerinae). My examination of the syntypes has shown this to be in error. I place the genus in the Clitel-

lariinae because it has eight antennal flagellomeres and a spineless scutellum, and its general appearance is not like raphiocerines. Lindner's species and several undescribed ones I have seen from Brazil and Argentina are all remarkable vespid wasp mimics.

30. James (1973a: 26.29) listed *Lasiopa flavitarsis* Enderlein as an unplaced species of Clitellariinae in the "Cyphomyiini". Although I have not seen Enderlein's type, I have seen a Costa Rican species of *Chordonota* that matches his brief description very well, and I have no hesitation placing his species in the genus. It is quite possible that *Chordonota geniculata* Lindner, also described from Costa Rica, is conspecific with Enderlein's taxon.

31. Although James (1973a: 26.29) listed *Lasiopa vittata* Wulp as an unplaced species of Clitellariinae in the "Cyphomyiini", the original description, especially mention of the distinctly vittate scutum, easily allows placement of the species in *Chordonota*. I have seen more than one species from southern South America to which Wulp's name might refer.

32. Brauer (1882) created two different type species designations for *Engonia* in the same work, *Clitellaria bivittata* Wiedemann, 1819 (Brauer, 1882: 76) and *Ephippium maculipennis* Macquart, 1850 (Brauer, 1882: 87), invalidating both. James's (1975c: 27) subsequent designation of a single type species for *Engonia* is therefore the first valid type species designation.

33. *Ephippium aurofasciatum* Brunetti and *E. stylata* Brunetti are maintained in *Clitellaria* with hesitation. Neither species has the strongly developed scutal spines above the wings that characterize *Clitellaria*, but until the generic limits are better defined in this group of genera, I prefer to leave the two species here.

34. James (1973a) recorded *Cyphomyia ypsilon* James with a locality of "probably Brazil", although there was no locality given in the original description. The specimen has apparently been subsequently labeled with information from the BMNH accession records indicating it is from Orizaba, Mexico.

35. I have examined the holotype of *Euryneura rufifrons* Curran, and it is clearly congeneric with *Ditylometopa elegans* Kertész, and possibly conspecific. *Ditylometopa* is characterized by a distinct triangular process on the ventral surface of the front femur. It is probably related to *Euryneura*.

36. I have examined the two syntypes of *Geranopus purpuratus* White present in BMNH. I have transferred this genus to the Clitellariinae, as it has eight antennal flagellomeres and a two-spined scutellum. *Geranopus* has the last flagellomere aristate which is an unusual character state in the Clitellariinae. Further study is needed to verify its placement.

37. *Haplephippium* and *Mixoclitellaria* are both very similar to *Adoxomyia*. When the generic limits of this group of genera are properly studied cladistically, it is possible that these three nominal taxa will be considered congeneric. All of these taxa belong to the *Clitellaria* group of

genera which includes: *Adoxomyia*, *Anoamyia*, *Clitellaria*, *Haplephippium*, *Mixoclitellaria*, *Nigritomyia*, and *Pycnomalla*.

38. I have examined type material of both *Homalarthria nigra* Lindner and *Adoxomyia nigrina* Lindner, and they are conspecific. Although this taxon certainly belongs in the Clitellariinae, it is not related to *Adoxomyia*.

39. Sabrosky (1999) noted that the family-group name Chrysochlorinae Kertész, 1914 is preoccupied by the name Chrysochloridae in the Mammalia dating from Gray, 1825. The Mammalian name is currently in use (Nowak 1999) for a African taxa known as golden moles. I am proposing the new name Chrysochlorininae, based on the genus *Chrysochlorina* James (which is the most speciose in the subfamily) as a replacement. A formal application to the International Commission on Zoological Nomenclature, in accordance with Article 55.3.1 of the International Code of Zoological Nomenclature (4<sup>th</sup> Edition), will be submitted shortly.

40. I have examined the holotype of *Hermetia samoae* Lindner, and this taxon is conspecific with *Chrysochlorina luteipes* Ricardo. The antennal flagellae were missing when Lindner saw the specimen, and the projecting face apparently misled him into thinking his species belonged to *Hermetia*.

41. I have seen the type material of the following four Walker species in BMNH: *Acrochaeta breviseta*, *Sargus haterius*, *Acrochaeta longiseta*, and *Chrysochlorina plana*. Also, I examined a specimen thought to be possible type material of *Sargus echemon* Walker. All five of these taxa belong in *Chrysochlorina*, and were placed under that genus by BMNH curators. James (1973a) placed all five in *Acrochaeta*. Smith & Chainey (1989) placed *S. haterius* in *Chrysochlorina* with *C. plana* as a new synonym of *S. haterius*. *Chrysochlorina* is badly in need of revision to establish the correct synonymy of species names in the genus.

42. I have placed *Labogastrina* Enderlein in the Chrysochlorininae because the original description states that the antenna has eight flagellomeres.

43. James (1980b) placed *Porpocera* Enderlein in the Sarginae. However, its large size, lack of vein m-cu, antennal flagellum with eight flagellomeres, and terminal arista-like flagellomere arising apically all indicate a placement in the Chrysochlorininae.

44. The species epithet proposed here, *albipoda*, refers to the white tarsi of this species, as does the original name, *albitarsis*.

45. I examined the holotype of *Hermetia varipennis* Bigot in the BMNH, and Bigot's species is identical to *H. albitarsis* Fabricius. It had been labeled as such by John Chainey of the BMNH staff.

46. The species epithet proposed here, *amboyna*, is a noun in apposition using an old spelling of the type locality.

47. The characters used by James to diagnose the supposed subspecies *Hermetia comstocki mexicana* are variable, so I am not maintaining the taxon as valid.

48. I have examined the type material of *Chaetohermatia aenea* Lindner [BMNH], and it is conspecific with *Hermetia flavipes* Wiedemann. It had been so labeled by John Chainey of the BMNH staff.

49. Examination of the type of *Chrysochlora tincta* Walker has shown it to actually belong to *Hermetia*. Unfortunately, the abdomen is missing from the specimen. James (1973a) had placed this species in *Acrochaeta*.

50. The generic limits between *Acrochaeta* Wiedemann and *Merosargus* Loew become imprecise the more species one sees in the Neotropical fauna. I think it highly plausible that the species now placed in *Acrochaeta* may be found to be polyphyletic within the range of species presently included in *Merosargus*. Wasp mimicry seems to be fairly common among these species, and the elongate antennal features used to define *Acrochaeta* may have evolved independently several times, pushed by selection toward wasp mimicry. Only a revision of the species of both genera, with a comprehensive study of male terminalia and a phylogenetic analysis, will sort out this problem.

51. The Afrotropical Sarginae are poorly known, and the generic concepts are badly in need of revision. Based on examination of type material, I am placing a number of species in *Cephalochrysa* based on their similarity to the type species of the genus, *Sargus hovas* Bigot. I am synonymizing *Parasargus* Lindner with *Cephalochrysa* as a consequence of Mason's (1997a: 37) acceptance of the synonymy of *Parasargus africana* Lindner with *Microchrysa stigmatica* Enderlein. I have examined the type material of the latter, and it belongs in *Cephalochrysa*. *Cephalochrysa africana* becomes the valid name for this species, because *C. stigmatica* (Enderlein) becomes a secondary homonym of *C. stigmatica* (Wulp) when transferred to *Cephalochrysa*.

It seems quite possible that when generic limits of the Sarginae are properly defined after a phylogenetic analysis that the Nearctic species assigned to *Cephalochrysa* will be found to be generically distinct from the Afrotropical species.

52. Although he did not formally propose the new combination, Mason (1997a: 37) noted that *Microchrysa albisquama* Enderlein probably belonged to *Cephalochrysa*. I am following that lead and placing the species in *Cephalochrysa*.

53. I have examined the female syntype of *Sargus australis* Bigot at BMNH, and it belongs in *Cephalochrysa*. It is similar to *C. rufibasis* (Walker). I have not seen the type material of *Eulalia tabanoides* Lindner to confirm the synonymy he proposed (Lindner, 1968b).

54. Mason (1997a: 37) synonymized *Microchrysa albimana* Lindner with *Chrysonotus calopus* Bigot. I have seen the type material of the latter, and it belongs in *Cephalochrysa*.

55. I have examined the type material of *Sargus rufibasis* Walker and *Geosargus rufifrons* Lindner, and they are conspecific and belong in *Cephalochrysa*. This species is very common in South Africa. *Chrysochroma ferrugineum* Enderlein is probably a synonym of the Walker name as well, but I am not formalizing this action until type material has been examined. I am transferring the Enderlein name to *Cephalochrysa*, however.

56. I have examined the holotype of *Sargus sapphirina* Walker [BMNH], and it belongs to *Cephalochrysa*, not *Chloromyia*.

57. I have examined the holotypes of *Chloromyia tuberculata* James and *Afrosargus clitellarioides* Lindner, and they are conspecific. This also results in the synonymy of *Afrosargus* Lindner with *Chloromyia* Duncan. The genus *Chloromyia* is essentially recognized by its medium size and pilose eyes. The monophyly of all species included in the genus has not been conclusively established.

58. Specimens identified by Lindner in BMNH as *Merosargus apicalis* are a species of *Sargus* very similar to *Sargus analis* (Williston). I have not examined type material of Lindner's species, so am not formally transferring the name at this time.

59. James & McFadden (1971) recognized a few taxa at the subspecies level in their treatments of *Merosargus aurivena* James and *M. lyricus* James & McFadden. As there are a large number of new species in *Merosargus*, indicating a much greater diversity in the genus than is currently described, I think it is likely that these taxa are all distinct species. Therefore, I have chosen to treat all subspecific taxa recognized by James & McFadden at the full species level.

60. Specimens of *Chrysochroma flaviventre* Lindner and *Chrysochroma venustulum* Lindner in BMNH identified by Lindner are species of *Merosargus*. These species had previously been placed in *Himantigera* (as *Himatoloba*) by James (1973a), but this placement is contradicted by the descriptions. I have not examined type material, but am proposing these new combinations as the best placement of these species pending revision.

61. Examination of the holotype of *Acrochaeta gorgona* Lindner showed that it belongs in *Merosargus*.

62. I do not find the characters used by Mason (1997a) to define subgenera of *Microchrysa* to be completely convincing, in part because his recognition of subgenera was based only on a revision of the Afrotropical fauna. I feel recognition of subgenera might be warranted only after a study of the world fauna.

63. I have examined the type material of *Otochrysa bicolor* Lindner and *Chrysochroma pallidum* Lindner, and these nominal taxa are conspecific.

64. *Pedicella* Bigot (1856: 63, 85) originally included no species. Later, Bigot (1859b: 211) was the first to include species in the genus. These were *Sargus fasciatus* Fabricius, *S. coarctatus* Macquart (= *S. fasciatus*), and *S. petiolatus* Macquart (now in *Ptecticus*). Nartshuk & Rozkošný (1984: 295) chose *Sargus petiolatus* Macquart as type species, but see Note 57 herein for comments on the identity of *S. petiolatus*. The type designations by Brauer (1882: 88, *Macrosargus tenuiventris* Bigot) and Aldrich (1933: 165, *Sargus tenebrifer* Walker) were based on species later included in *Pedicella* (Bigot 1879b, 1879c), and are therefore invalid.

65. *Ptecticus ceylonicus* Rozkošný & Hauser, 1998 is a junior primary homonym of *Ptecticus cingulatus* var. *ceylonicus* Brunetti, 1920. The authors are planning to propose a new name for their junior homonym in the near future.

66. *Sargus cyanifrons* Rondani was based on one or more females that Macquart identified as *Sargus testaceus*. There is only one male [MNHN] in Macquart's collection from Brazil, so apparently any females Macquart had are now lost.

67. I have seen type material of both *Sargus longipes* Walker and *Sargus tibialis* Walker. They are synonyms as treated in the literature, but belong in *Ptecticus* rather than *Sargus*. *Ptecticus tritus* Daniels may be conspecific.

68. The type locality for *Ptecticus matsumurae* Lindner, 1936 has been considered to be Sapporo, Japan. However, the syntypes have locality labels indicating they are from Hamasaka, Japan. The citation in the original description "(Dr. Okada, Sapporo)" apparently refers to the location of Okada, not the specimens!

69. The species epithet proposed here, *neoaffinis*, refers to the fact that this is a new name for *affinis*.

70. The only feature cited by James & McFadden (1982: 28) to differentiate between *Ptecticus nigrifrons nigrifrons* Enderlein and *P. n. nubilipennis* James is the intensity of the clouding at the wing apex. This character is so insignificant and variable that I have treated *P. n. nubilipennis* as a full synonym of *P. nigrifrons*.

71. I have seen the apparent type [MNHN] of *Sargus petiolatus* Macquart. The head is a *Ptecticus* head, but the body is unusual for that genus, and the specimen was possibly repaired, perhaps including parts from two specimens. I prefer to place this taxon in *Ptecticus* pending revision, rather than *Merosargus* (Kertész, 1908b: 97; James, 1973a: 26.15; Nartshuk & Rozkošný, 1984: 295), since the head is definitely referable to that genus.

72. I have examined the syntypes of *Sargus natalensis* Macquart, and they are all conspecific with *Ptecticus tenebrifer* (Walker). The type locality for Macquart's species, "South Africa", must be an error.

73. I have examined the holotype of *Merosargus citrinellus* Lindner, and that nominal taxon belongs in *Sargus*. It is quite similar to *Sargus analis* (Williston).

74. Rozkošný (personal communication) suggested to me that both *Ptecticus cyaneus* Brunetti and *Ptecticus grandis* Ôuchi should be placed in *Sargus*. After reading the original descriptions I completely agree. The largely metallic coloration, and in particular the statement "back of head black, with a fringe of white hairs" (Brunetti 1912: 453) and a similar statement by Ôuchi for his species suggest placement in *Sargus*. A fringe of erect occipital hairs is characteristic of a number of *Sargus* species (Rozkošný 1982a) and is not found in *Ptecticus*.

75. Examination of the holotype of *Sargus debilis* Walker has shown that the name is a synonym of *Sargus fasciatus* Fabricius. James (1965a), following previous authors, listed the name under *Sargus decorus* Say.

76. Examination of the holotype of *Ptecticus latipennis* Brunetti has shown that it actually belongs in *Sargus*.

77. Examination of the type material of *Ptecticus sumatranus* Lindner, 1937 has shown that it belongs in *Sargus*. Hence, the valid name for this species becomes *Sargus lindneri* (James), as the Lindner name is preoccupied.

78. Hauser & Rozkošný (1999) recently showed that *Sargus mactans* Walker is distinct from *S. metallinus* Fabricius. Proper assignment of names must be confirmed by study of the type material of all synonyms listed under *S. metallinus*. A thorough revision is also necessary to elucidate the geographic ranges of the species involved.

79. I have examined the type material of both *Sargus pleuriticus* Loew and *Sargus saphireus* Bigot, and these two nominal taxa are conspecific. Both types originated from Cuba. Although I have not critically examined the type material for *Sargus lateralis* Macquart, also from Cuba, I think it is quite likely that it is the senior synonym for this species.

80. I have examined the type of *Chrysochlora purpurea* Walker, and it belongs in the genus *Sargus*. The antennal flagellae are missing, but it has a strap-like projection on the lower calyp-ter, a feature characteristic of *Sargus*.

81. Examination of the holotype of *Chrysochroma viridistima* Brunetti confirmed that it should be placed in *Sargus*. James (1980b) left it unplaced in the Sarginae.



82. The species epithet proposed here, *ranohira*, is a noun in apposition referring to one of the localities where the syntypes were collected. I am proposing this name in the original genus *Chrysochroma*, although it certainly belongs elsewhere. Until the Afrotropical Sarginae are revised, many species remain unplaced because the generic concepts are poorly defined.

83. The placement of *Raphiocera orientalis* Lindner, from Irian Jaya, remains ambiguous. It is very unlikely that it is congeneric with the remaining species, all of which are Neotropical.

84. The subspecies of *Caloparyphus crucigerus* (Coquillett) recognized by James (1965a) are simply color varieties that show no relationship to geography. They are therefore reduced to synonymy here.

85. *Euparyphus decemmaculatus* Osten Sacken has been included by James in both *Caloparyphus* and *Glariopsis* (James 1981) at various times. I have examined the Brazilian *Glariopsis*, and it is not congeneric with Osten Sacken's taxon. I prefer to place *E. decemmaculatus* in *Caloparyphus* until the generic concepts of the Oxycerini are revised based on phylogenetic studies.

86. The lectotype male of *Euparyphus elongatus* Williston has the terminalia exposed, and the phallic complex is trifid. This would exclude the species from *Euparyphus*, as defined by Quist & James (1973). Additional study is needed to ascertain its placement.

87. The subspecies of *Euparyphus limbrocutris* Adams and *E. mutabilis* Adams recognized by Quist & James (1973) are merely color variations that do not have clearly defined geographic ranges. I have collected a large series of *E. limbrocutris* in eastern Washington state (USA) that exhibits most of the range of variation found in the species. I therefore have reduced these names to synonymy.

88. *Euparyphus (Nigriparaphus) proxipalus* ssp. *paludicola* Quist does not differ significantly enough from the nominate form to warrant subspecific recognition. That the color variation does not align with geographic ranges is borne out by the discussion of Quist & James (1973: 18-19), particularly in the fact that a number of specimens were excluded from the type series because "of too great a deviation from the typical pattern".

89. *Euparyphus (Parochletus) pardalinus* ssp. *californiae* James is based on color variation that again is not adequately correlated with geography to warrant recognition as a subspecies. Quist & James (1973: 13) note that some specimens are "intermediate between *californiae* and the typical subspecies".

90. Bigot (1859b: 211) did not explicitly use the name *Oxycera trilineata* when designating it as type of *Heteroxycera*, but referred to a figure in Meigen's (1822: Plate 25, Fig. 27) work that refers to this species.

91. I have examined a female specimen (USNM from India: Meghalaya, Shillong) that matches the original description of *Epanastasis fumipennis* Kertész (1923b: 111; holotype destroyed) perfectly. It is clearly a large *Oxycera*, with an autapomorphic development of the scutellum with enlarged, nearly vertical spines. The description and figures of *Oxycera vertipila* Yang & Nagatomi (1993: figs. 73-77) from Yunnan, China indicate that it is extremely similar to Kertész's species. They described their unique specimen as being black with yellowish green markings, while the USNM specimen is black with faint metallic blue reflections, with remarkable turquoise-green markings (see frontispiece). These differences may simply be due to differences in preservation, and the two may well be synonyms. I have also seen a species of *Oxycera* from Yunnan, China, probably undescribed (Martin Hauser collection), that has nearly vertical scutellar spines but not the other modifications of the scutellum found in the above two species. It is thus intermediate between *Epanastasis* and typical *Oxycera*. With this evidence I have no hesitation in synonymizing *Epanastasis* with *Oxycera*.

92. The species epithet proposed here, *nigrisincipitalis*, refers to the black frons of the head, similar to the original name *nigrifrons*.

93. The rare genus *Exochostoma* has previously been placed in the Stratiomyini. I prefer to include it in the Prosopochrysi because of its slender form and its wing that is densely covered with microtrichia. Most Stratiomyini have nearly bare wings, a possible synapomorphy of that group. More phylogenetic work is needed to resolve these problems, however.

94. The genus *Nothomyia* as presently recognized is rather heterogenous. Neotropical members of the genus range from having an antennal flagellum that is relatively simple, without much differentiation of the apical flagellomeres, to having the flagellum with the basal complex very compact and the apical flagellomere modified in the form of a long arista. Furthermore, research is needed to clarify the Oriental and Australian species that are placed in *Nothomyia*. It is possible that they belong in *Prosopochrysa*, which is very similar to *Nothomyia*. A good phylogenetic study is needed to ascertain the generic limits of all components of this tribe.

95. I have examined a paratype of *Timorimyia azurea* Lindner [SMN], and this species belongs in *Prosopochrysa*. It may well be a synonym of *P. vitripennis* Doleschall. I have not examined *Timorimyia bidentata* Frey, the type species of the genus, but it is quite possible that *Timorimyia* is a synonym of *Prosopochrysa*.

96. The holotype of *Odontomyia fratella* Williston is extremely similar to *Anoplodonta nigrirostris* (Loew), but has scutellar spines. As there is a tendency toward reduction of scutellar spines in a number of New World genera, it is doubtful that *Anoplodonta* will be maintained as a distinct genus in the future. It will probably be synonymized with *Psellidotus*.

97. Enderlein (1914b) proposed the genus *Hedriodiscus* based on specimens he identified as *Odontomyia brevifacies* Macquart. The characters that he used to define *Hedriodiscus* clearly apply to the species that are placed in this genus by present day authors, and his figure (Enderlein

1914b: fig. 8) clearly fits the accepted concept of *Hedriodiscus*, i.e. vein  $M_3$  as well developed as other M veins radiating from the discal cell, and crossvein r-m absent. I have examined the syntype male of *O. brevifacies* Macquart present in BMNH, and it is conspecific with *Odontomyia cincta* Olivier, a common North American species of *Odontomyia*. Obviously, Enderlein was looking at a different species that he misidentified as *O. brevifacies*, because Macquart's species has the characters of *Odontomyia* not found in *Hedriodiscus*, i.e. a very reduced vein  $M_3$  and crossvein r-m distinct. It will be necessary to re-examine Enderlein's specimens, which were from Colombia, [probably at PAN or perhaps ZMHU] to determine exactly what species he actually had.

98. Based on the examination of type material, I have determined that the following three species belong in *Hedriodiscus*: *Odontomyia clypeata* Bigot, *Odontomyia punctifer* Bigot, and *Stratiomys subcuprata* Walker. *Odontomyia punctifer* was described from an unknown locality, but is almost certainly Neotropical as it is clearly a *Hedriodiscus*, but not any of the known North American species.

99. Examination of the type of *Cyphomyia costalis* Walker has shown that it belongs in *Hoplitimyia*. It is likely that when the genus is properly revised this name will be reduced to a synonym of one of the Fabricius species.

100. *Metabasis* Walker is a curious genus that has not been collected since the original material was described. The antennae are situated at the end of a long facial process, and the scape and pedicel are quite similar to what is found in *Promeranisa*. These two taxa may be considered congeneric in the future.

101. Brunetti (1923) used the name *Odontomyia angustilimbata* for the first time in a key only, without citing specimens, validating the name under the current ICZN code of nomenclature. However, he later (1925: 451) considered the 1923 use of the name a *nomen nudum*, and described the species formally, indicating it was new. This second proposal cited specimens, including a holotype, which becomes the type material for the first proposal of the name as well.

102. I have reduced *Odontomyia alticola* James and *Odontomyia occidentalis* James to complete synonymy under *O. arcuata* Loew. James (1974a) regarded these color variants as subspecies, but they have no geographic correlations. James typically had a difficult time assessing color variation, and usually tried to pigeonhole color variants into named entities.

103. The characters James (1948) used to diagnose subspecies of his *Eulalia aureovestis* are not sufficient to maintain them. Even he originally stated (James 1948: 192): "the characters on which this subspecies is based are all relative, and may be due to individual variation". Given that James had only a single specimen of each "subspecies", I think it is safe to say that assessing variation in the species and its correlation with geography was impossible at the time.

104. Lindner (1955b, 1968b) proposed the name *Odontomyia rufifacies* twice, first for a species from Zaire, then for a species from Madagascar. Both are junior primary homonyms, preoccupied by *Odontomyia rufifacies* Macquart, 1850. James (1980b: 264) synonymized the two Lindner names without explanation. Based on Lindner's descriptions I think it is quite clear that two species are involved. I therefore recognize them as distinct here, and have renamed both (see Note 109). The species epithet proposed here, *bekily*, is a noun in apposition based on the type locality.

105. *Odontomyia limbipennis* Macquart has been neglected by modern authors because of its questionable locality. It was apparently last included in the Nearctic fauna by Aldrich (1905), who noted Osten Sacken's (1878) doubt that it was American. I have examined the type female [BMNH], and it is conspecific with *O. flavissima* (Rossi), and had been so labeled by James, but I do not believe this synonymy has ever been published.

106. James (1973a: 26.43) placed *Eulalia guianae* Lindner in *Labostigmina*. I have examined the holotype female in BMNH, and it belongs in *Odontomyia*.

107. James (1974a) discusses the color variation in *Odontomyia inaequalis*, which, as in other species noted above, varies noticeably, but the variation is only vaguely correlated with geography. I am therefore synonymizing the subspecific entities. Based on the material of this group that I have seen, it is possible that *Odontomyia inaequalis continua* James is a distinct species, but this requires much more thorough study.

108. Rozkošný & Nartshuk (1988) continued to place *Stratiomys inanimis* Walker in its original genus. I have examined the syntype male in BMNH, and it seems to fit best in *Odontomyia*. However, it has the discal cell fused with R (i.e. r-m is absent), R<sub>4</sub> absent, and the M veins emitted from the discal cell are faint, with M<sub>3</sub> not weaker than the others. The abdomen is probably entirely pale in life. It possibly belongs in *Oplodontha*, but the discal cell is larger than usually found in that genus. I am therefore putting the species in *Odontomyia* until its status can be studied further.

109. The species epithet proposed, *kamande*, is a noun in apposition based on the name of the type locality. See also Note 104.

110. *Stratiomys nigriceps* Bigot, 1887 was apparently described based on the same specimen he used to describe *Odontomyia nigriceps* Bigot, 1881. The former is a separate proposal, so is also listed as a synonym of *Odontomyia microleon* (Linnaeus).

111. Miller (1950) proposed *Odontomyia neodorsalis* as a new name for *Odontomyia dorsalis* Walker as he thought it was a secondary homonym of *Stratiomys dorsalis* Fabricius. However *S. dorsalis* Fabricius has been considered a species of *Hedriodiscus* at least since James (1965a). *Odontomyia neodorsalis* Miller is still the valid name for the New Zealand species under Article 59.3 of the International Code of Zoological Nomenclature.

112. Lindner (1957) described *Eulalia fascipes* var. *novaeguineensis* from Irian Jaya. *Odontomyia fascipes* Brunetti was previously known only from Sri Lanka, and it was recently regarded as endemic there (Hauser & Rozkošný 1999). I think it is very unlikely that Lindner's material was conspecific with the Sri Lankan taxon, so am recognizing it at the species level.

113. After examining Bezzi's material of *Odontomyia parallelina* from Fiji [BMNH], I have reduced the color varieties that he described, all from localities duplicated in the nominate form, to synonymy. These were previously listed as subspecies (Woodley 1989b).

114. The species epithet proposed here, *rufocera*, refers to the reddish antennae that the original name, *ruficornis*, also referred to.

115. I have examined the syntypes of *Stratiomys simplex* Bigot, a taxon included in a list of unplaced species by James (1965a), and the species belongs in *Odontomyia*. It is similar to other dark Nearctic species in the genus, such as *O. interrupta* Olivier, that James (1965a) placed in the subgenus *Catatasina* Enderlein. It may well be conspecific with a recognized species.

116. The species epithet proposed here, *thula*, refers to the type locality, which is the northernmost large city in Australia.

117. There is a male specimen under the name *Odontomyia vicina* in the Macquart Collection [MNHN] that is probably a Nearctic *Psellidotus*. It is presumably not an original specimen upon which the description was based.

118. Examination of the holotype of *Odontomyia punctifacies* Brunetti showed that it belongs in *Oplodontha* rather than *Odontomyia*.

119. The generic name *Psellidotus* Rondani has been largely ignored by previous authors for various reasons. At the time of Kertész (1908b), the genus *Odontomyia* (as *Eulalia* Meigen) had a much broader definition than at the present day, as it included major groups of species that have been more recently placed in genera such as *Hedriodiscus* and *Labostigmina*. Kertész therefore listed *Psellidotus* as a synonym of *Eulalia* in his world catalog. Subsequent stratiomyid workers, such as Lindner and James, did not seem to have a thorough knowledge of the nomenclature of the Stratiomyidae, and sometimes ignored principles of nomenclature. For instance, James (1973a: 26.42) newly synonymized *Labostigmina* Enderlein, 1930 with *Udamacantha* Enderlein, 1914, but continued to use *Labostigmina* as the valid generic name! Since this genus has no history in the economic or applied entomological literature, I do not hesitate to use the oldest name that applies to the current concept of the genus, *Psellidotus*. The genus is not very rigorously defined, and it is possible that more than one genus will eventually be recognized for species included here when a better knowledge of its phylogeny is attained.

120. I have examined the female holotype of *Hedriodiscus abditus* Lindner, and it belongs in *Psellidotus*, not *Hedriodiscus*.

121. Based on examination of the syntypes of *Exochostoma caloceps* Bigot, it belongs in *Psellidotus*. It is quite similar to *Psellidotus occipitalis* (Johnson), and may be conspecific.

122. Verrall (1909: 757) correctly ascertained that *Stratiomys connexa* Walker was a Nearctic member of *Psellidotus* (at the time he stated it was an *Odontomyia* near *O. occipitalis* Johnson, a species now in *Psellidotus*). My own examination of the type material confirms this generic placement.

123. I have examined the type material of *Odontomyia fascifrons* Macquart, and it is a species of *Psellidotus* near *P. elegans* (Macquart).

124. James (1977a) once again reduced a name to subspecies rank rather than synonymizing it, even though the color variation involved varies only vaguely with geography. I am therefore reducing *Odontomyia johnsoni* Curran to a synonym of *Psellidotus heiroglyphicus* (Olivier).

125. I find the characters used to differentiate the supposed subspecies of *Psellidotus maculifrons* (Walker) used by James & McFadden (1979) insufficiently defined to warrant their continued recognition. I am therefore synonymizing them here.

126. I find all of the characters used to diagnose the genus *Stratiomicrodon* Pujol-Luz & Papavero unconvincing. The color of species of *Stratiomys* is highly variable, and just because *S. convexa* Wulp is not marked with yellow and black is not justification for not placing it in *Stratiomys*. Some other characters used to diagnose the new genus are also found in at least some species of *Stratiomys*: head narrower than thorax (numerous species of *Stratiomys*), shape of the female head (very similar to some Nearctic species such as *S. adelpha*, *S. floridensis*), shape of the male head (varies only slightly from other *Stratiomys*). Fusion of apical flagellomeres is also known in other *Stratiomys*. Although I know of no other species with four antennal flagellomeres, species with either five or six flagellomeres are known in the genus. There is also considerable variation in the genus in the exact position of the scutellar spines and the relative general pilosity of the body. I therefore place *Stratiomicrodon* in synonymy with *Stratiomys*.

Pujol-Luz & Papavero (1998: 209) criticized James & McFadden (1979) for synonymizing *S. convexa* Wulp with *S. constricta* Walker, stating: "this synonymy is not accepted here, as types were not examined by these authors". However, they themselves saw only five specimens, all from Argentina, and did not examine any of the types! Despite their total lack of justification for recognizing *S. constricta* and *S. convexa* as distinct, based on my examination of a number of specimens and the type material of *S. constricta* Walker and *S. pinguis* Walker, I believe that there are two species involved. *Stratiomys constricta* is known from Mexico south to northern South America, and is generally slightly larger than *S. convexa*, and has longer antennae as well as a female head that is proportionately higher and shorter than that of *S. convexa*. I have also seen a recently collected female of this species from Jamaica [USNM]. *Stratiomys convexa* is known from central and southern South America.

127. Nartshuk & Kandybina (1984: 17) considered this specimen as a lectotype, apparently based on Rozkošný's (1982a: 211) inference that it was a holotype.

128. In my opinion the color characters used to recognize *Stratiomys currani* ssp. *boharti* James (James 1955) are insignificant, so I am synonymizing that name under the nominate form.

129. The color variants James (1965a) recognized as subspecies of *Stratiomys normula* Loew do not have sufficient justification to continue their recognition as formal taxa. The Nearctic species of *Stratiomys* are badly in need of revision, with a thorough study of male genitalia. Several old Walker names, for which type material exists in the BMNH, that James & Steyskal (1952) did not recognize are probably senior synonyms for names currently in use. It is possible that more than one species is present in the *S. normula* synonymy, but this will only be determined by a thorough revision of the genus.

130. *Systegnum* Enderlein is included in the Stratiomyinae only with uncertainty. I have not seen this taxon, but Enderlein (1917: 66) stated that the antenna has 10 segments, which if correct would preclude its placement in this subfamily.

131. Gerstaecker's figures (1857: fig. 1 and fig. 1a) of *Stratiomys princeps* show that this species obviously belongs in *Zuercheria*.

132. I have examined the unique female syntype of *Nemotelus advena* Walker in BMNH, and it belongs in *Brachycara*.

133. I have examined the genitalia of a male paratype of *Brachycara latifrons* James, and they are in perfect agreement with Nagatomi's figure (Nagatomi 1977: fig. 3) for his *Brachycara yukawai*. This species may be widespread in the northern Pacific islands.

134. *Brachycara ventralis* Thomson is considered to be a widespread species ranging from the Indian Ocean islands to the Pacific Ocean. Based on my preliminary studies, I think it is probable that *B. ventralis* is actually confined to the Indian Ocean, and records from elsewhere refer to other species.

135. *Akronia* Hine cannot be maintained as distinct from *Nemotelus*. The male genitalia are very similar to other species placed in *Nemotelus sensu stricto*, and the antennae are also consistent with other *Nemotelus*. *Akronia frontosa* is merely a *Nemotelus* with dichoptic males, a condition not unique in the genus.

136. *Geitonomyia* Kertész was described from a unique specimen and only recently has more material become known. The generic name *Geitonomyia* is preoccupied by Leicester, 1908 (Culicidae). The male genitalia of both species placed in *Geitonomyia* are very similar to Palaearctic species of *Nemotelus* (compare Berezovsky & Nartshuk 1993: fig. 6 with Rozkošný 1983: plate 26, fig. 10). Character states in common are the distinctly shaped gonostyli, the general form of

the posterior margin of the hypandrium, and the distinctive pointed lobes of the gonocoxites lateral to the gonostyli. It is quite clear that *Geitonomyia* is more closely related to Palearctic *Nemotelus sensu stricto* than are most Afrotropical *Nemotelus* and the widespread subgenus *Camptopelta*. Also consistent with this placement is the dimorphic coloration of the abdomen in *Geitonomyia*, which in males is largely white with some black markings, and in females is largely black with central triangular white spots and white lateral margins (Berezovsky & Nartshuk 1993: figs. 4, 11; Mason & Rozkošný 1990: fig. 4). The character states of having  $R_4$  absent and the male eyes narrowly separated are also present in some *Nemotelus*. I regard the elongate antennae as probably autapomorphic for the two species included in *Geitonomyia*, although they are not unlike antennae found in some other *Nemotelus* (e.g. *N. gobiensis* Pleske; see Lindner 1973: fig 4). The development of the facial process in *Nemotelus* is so variable that finding species in which it is apparently reduced (i.e., *Geitonomyia*) is not all that surprising. I am therefore synonymizing *Geitonomyia* with *Nemotelus*.

137. I have chosen not to recognize the new genus and two subgenera proposed by Mason (1997b) as segregates of Afrotropical *Nemotelus*, and likewise consider *Epideicticus* Kertész to be included in *Nemotelus*, following James (1980b). *Cluninemotelus* looks like a typical *Nemotelus* having a normal facial projection, with somewhat swollen femora and tibiae and slightly reduced wing venation. The subgenus *Temonelus* is very much like other Afrotropical species, but with a reduced facial projection. The male genitalia of the two included species are otherwise extremely similar in general form to the species Mason included in his subgenus *Paranemotelus*. I feel that a world level phylogenetic study is necessary to delimit genera within the Nemotelinae, and recognition of autapomorphic subgroups segregated from *Nemotelus* without cladistic justification does nothing to clarify the classification of a group. At this time I prefer to have a broader concept of *Nemotelus* until a sound phylogeny is obtained. I have not considered those species described in *Epideicticus* prior to Mason's work as new combinations, as they were recently included in *Nemotelus* by James (1980b).

I am perhaps not strictly following my own advice by recognizing the subgenus *Camptopelta*. This is a fairly large group of very similar species with reduced coloration (most are completely black except for the legs),  $R_4$  missing, and similar male terminalia in which the gonocoxites have a characteristic pair of slender median processes not found in other *Nemotelus*. I think this group of species is certainly monophyletic. It is restricted to the New World except for the Holarctic *Nemotelus nigrinus* Fallén.

138. The specific epithet proposed here, *basilaris*, refers to the base of the wing being darkened in this species, which apparently was the origin of the original name, *basalis*.

139. The specific epithet proposed here, *duofasciatus*, refers to the fact that Olivier's *Nemotelus fasciatus* was the second such name proposed.

140. I have examined the holotype female of *Odontomyia exul* Walker [BMNH], which was described from an unknown locality. It belongs in *Nemotelus* and is probably an Afrotropical species. Additional study is needed to determine if it is conspecific with any recognized Afro-



tropical species.

141. James (1965a) treated *Nemotelus trinotatus* Melander as a subspecies of *N. kansensis* Adams based on minor color differences, as usual. I consider *N. trinotatus* as a synonym, but realize that a thorough revision may indicate that it is a valid species.

142. I have examined the holotype of *Nemotelus maculiventris* Bigot, including its male terminalia. It is a senior synonym of *Nemotelus andalusiacus* Lindner, which has been well illustrated by Rozkošný (1983).

143. The species epithet proposed here, *mongolia*, is a noun in apposition referring to the country in which this species is found.

144. Lindner (1937b: 107) first published the name *Melanonemotelus* Pleske in a key to subgenera of *Nemotelus*, but included no species in the key or subsequently in the publication. Szilády (1941: 100) later noted this omission, referencing Lindner's key, which is a proper diagnosis, and included only one species, *Nemotelus nigrinus* Fallén, which is therefore the type species by monotypy. Szilády noted Lindner's uncritical use of Pleske's manuscript and the resulting errors. I have followed subsequent authors (e.g. Rozkošný & Nartshuk 1988) in attributing to Pleske those names cited by Lindner (1937b, 1937e) as Pleske names. Lindner clearly stated that he had used Pleske's manuscript and that he had not seen some of the species Pleske had described.

145. The USNM specimen of *Nemotelus albimarginatus* James that Hanson (1958) regarded as the holotype is labeled as a paratype, apparently in error.

146. The species epithet proposed here, *wilfordhansoni*, is a patronym in recognition of Wilford Hanson's careful work on the Nearctic species of *Nemotelus*.

147. *Stratiomys marginata* Fabricius (1805: 84) is clearly a new species proposal, not to be confused with *Stratiomys marginata* Fabricius, 1775, which he treats under *Nemotelus* (1805: 88). I am not proposing a new name for *Stratiomys marginata* Fabricius, 1805 at this time. Until its identity is known, I cannot ascertain if there is a need for a replacement.

## BIBLIOGRAPHY

I have made a considerable effort to examine every reference included in this bibliography in the original. In a few cases, the only available copy of a reference was a xerox copy. For those very few references that I have not seen in any form, I have indicated that fact at the end of the citation.

Early on it became apparent that accurate dates for each publication would be a valuable addition to the bibliography, as an aid to establishing dates for priority purposes. I have made an attempt to date every publication, and have used a number of sources in this effort. I have relied heavily on the works of Evenhuis (1997), Evenhuis, *et al.* (1989), Thompson & Pont (1994), and Thompson *et al.* (1999) for dating information, and each of these works contains additional valuable bibliographic information as well. For publication dates of many journals and other periodicals I have obtained the information from the serials themselves, and in a minority of cases from library receipt dates (which are so indicated in these citations). Libraries from which information was gathered are: Library of Congress, Washington, DC (LOC); Museum of Comparative Zoology, Harvard University, Cambridge, Massachusetts (MCZ); Smithsonian Institution, Washington, DC (SI); Museum für Tierkunde, Dresden (SMT, via Joachim Ziegler, personal communication); and Zoological Institute, St. Petersburg, Russia (ZMAS; via V. Tanasijtshuk, personal communication). Of course library receipt dates of European journals in American libraries can be considerably later than the actual publication dates, but if that is the only information I was able to find, at least it indicates that the item was published before that date. In general, I have not indicated the source of the dating information unless information that I have obtained disagrees with already published information. For those publications for which no dating information is available, I have added the notation “[no date]”. By the rules of the International Code of Zoological Nomenclature, these are construed as having a date of 31 December in the year they were published.

I have indicated the full title of each periodical, as found on the title page of the volume in which the subject paper was found. Some variation in titles of a single periodical may be noted if changes were made during its publication history.

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There is a correction of the name "*Plecticus*" to *Ptecticus* in the two page list of corrections published with the index as preliminary matter at the front of Volume 5 of the journal. Although this may have been the responsibility of the editorial committee of the journal (there is no single editor named in the volume), I am attributing the correction to Loew.

Loew, H. 1857a. Bidrag till kändedomen om Afrikas Diptera [part]. *Öfversigt af Kongl. Vetenskaps-Akademiens Förhandlingar* **13**(9-10): 255-264. [early 1857].

This issue of the journal includes the meeting for 10 December 1856; the printer's imprint on the last page of the issue (p. 286) is dated 1857.

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## INDEX

All names in the catalog proper are indexed. The occurrence of a name in either the Introduction or the Appendix is not indexed (comments concerning individual taxa in the Appendix are referenced directly from the catalog). The following conventions are used in the index:

**BOLDFACE:** Valid name of subfamily

**Boldface:** Valid name of tribe

**Boldface** Author: Available generic name, valid

*Italics* Author: Available generic name, synonym or homonym

Normal Author: Unavailable generic name, *nomen nudum*

Normal: Author: Unavailable name, original or subsequent misspelling

**bold italics** Author, valid genus: Available species name, valid

*italic* Author, valid genus: Available species name, synonym or homonym

normal Author, valid genus: Unavailable species name, *nomen nudum*

normal: Author, valid genus: Unavailable species name, original or subsequent misspelling

Also, this index was compiled from a database in which all species-level names were entered in the form of their original combination. Thus, the endings of the species names in the index do not necessarily match the gender of the generic names with which they are currently combined.

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## Postscript

The *BioSystematic Databases of World Diptera* (BDWD) is a set of tools to aid users in finding information about flies. The main components of the BDWD are first, printed catalogs, such as this, and second, a set of digital databases published in the *Diptera Data Dissemination Disk*, a CD-ROM digital serial, and on the Internet (<http://www.diptera.org>, see under Names). This catalog represents the fourth published part of the BDWD. Sabrosky (1999) was the last previously published part.

Each newly completed part is better than its predecessors, with this catalog the best ever. Current procedures are for authors to start to work from the names and associated information already accumulated in the BDWD. This catalog was developed using *WordPerfect*®, from which the camera-ready copy was generated. The information in the digital BDWD database was revised to conform to the author's WP version and then the index was generated from the database. Astute readers will note a few departures from our previously published standards and some stylistic differences between the digital version and this printed one. These represent our flexibility in adapting to the styles of individual authors and different dissemination media. The critical information should be present and the same in all versions. However, this printed version is the definitive one and the only one to be considered valid and published under the *International Code of Zoological Nomenclature*.

F. Christian Thompson  
26 February 2001