

Tachinidae

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(1998 Checklist: Hans-Peter Tschorsnig & Benno Herting)

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Diagnosis: Tachinidae, also known as «bristle flies», are a family of the Oestroidea, comprising more than 8500 described species (Pape et al. 2011). Their common name refers to the dense covering of thick setae over the body of most species. The family is well defined morphologically, with a highly developed, convex subscutellum (only *Litophasia* is an exception), and from a natural history point of view, as all known species develop as endoparasitoids of arthropods, mainly phytophagous insects.

Biology: Tachinidae are internal parasitoids and their host range encompasses at least 15 orders of arthropods (Stireman et al. 2006). However, most of them parasitise phytophagous insects, such as lepidopteran and coleopteran larvae and adult hemipterans (Cerretti 2010), playing a crucial role as control agents in both natural and managed ecosystems. Tachinids are diverse and abundant on all continents and islands, but the peak of species diversity is in the Neotropical Region, followed by the Palaearctic Region. Afrotropical, Oriental and Australasian regions also hold an astonishing diversity of these parasitoids, which is still largely undescribed.

Nomenclature and classification: According to Pape et al. (2015) with some changes.

Number of species: CH: 560 (1998 Checklist: 526),
Europe: 980.

Level of faunistic knowledge in Switzerland: Good.

General references: Cerretti (2010), Cerretti et al. (2012), Pape et al. (2015, 2011), Stireman et al. (2006, 2019).

References to the Swiss fauna: Merz et al. (2002, 2006), Bächli et al. (2014), Obrecht (2014), Pétremand et al. (2015), Tschorsnig & Herting (1998), Zeegers et al. (2016), Ziegler et al. (2016)

Checklist

Acemya Robineau-Desvoidy, 1830

- *acuticornis* (Meigen, 1824) !

- *rufitibia* (von Roser, 1840) !

Actia Robineau-Desvoidy, 1830

- *crassicornis* (Meigen, 1824) !

= *dubitata* Herting, 1971

- *infantula* (Zetterstedt, 1844) !



Brachymera rugosa,
male (CMPD3, p. 692).

- *lamia* (Meigen, 1838) !
- *maksymovi* Mesnil, 1952 !
- *pilipennis* (Fallén, 1810) !
- *resinellae* (Schrank, 1781) !
- = *nudibasis* Stein, 1924

Admontia Brauer & Bergenstamm, 1889

- *blanda* (Fallén, 1820) !
- *cepelaki* (Mesnil, 1961) !
- *continuans* Strobl, 1910 !
- *grandicornis* (Zetterstedt, 1849) !
- *maculisquama* (Zetterstedt, 1859) !
- *podomyia* Brauer & Bergenstamm, 1889 !
- *seria* (Meigen, 1824) !

Allophorocera Hendel, 1901

- *ferruginea* (Meigen, 1824) !
- *pachystyla* (Macquart, 1850) !
- *rutila* (Meigen, 1824) !

Alsomyia Brauer & Bergenstamm, 1891

- *capillata* (Rondani, 1859) !

Amelibaea Mesnil, 1955

- *tultschensis* (Brauer & Bergenstamm, 1891) !

Ancistrophora Schiner, 1865

- *mikii* Schiner, 1865 !

Anthomyiopsis Townsend, 1916

- *nigrisquamata* (Zetterstedt, 1838) !
- *plagioderae* Mesnil, 1972 !

Aphria Robineau-Desvoidy, 1830

- *latifrons* Villeneuve, 1908 !
- *longilingua* Rondani, 1861 !
- *longirostris* (Meigen, 1824) !
- *xyphias* Pandellé, 1896 !
- Aplomya* Robineau-Desvoidy, 1830
 - *confinis* (Fallén, 1820) !
- Athrycia* Robineau-Desvoidy, 1830
 - *curvinervis* (Zetterstedt, 1844) !
 - *impressa* (Wulp, 1869) !
 - *trepida* (Meigen, 1824) !
- Atylomyia* Brauer, 1898
 - *loewi* Brauer, 1898 !
- Atylostoma* Brauer & Bergenstamm, 1889
 - *tricolor* (Mik, 1884) !
- Bactromyia* Brauer & Bergenstamm, 1891
 - *aurulenta* (Meigen, 1824) !
- Belida* Robineau-Desvoidy, 1863
 - *angelicae* (Meigen, 1824) !
- Bessa* Robineau-Desvoidy, 1863
 - *parallela* (Meigen, 1824) !
 - *selecta* (Meigen, 1824) !
- Besseria* Robineau-Desvoidy, 1830
 - *anthophila* (Loew, 1871) !
 - *reflexa* Robineau-Desvoidy, 1830 !
- Billaea* Robineau-Desvoidy, 1830
 - *adelpha* (Loew, 1873) !
 - *fortis* (Rondani, 1862) !
 - *irrorata* (Meigen, 1826) !
 - *pectinata* (Meigen, 1826) !
 - *triangulifera* (Zetterstedt, 1844) !
- Bithia* Robineau-Desvoidy, 1863
 - *demotica* (Egger, 1861) !
 - *jacentkovskyi* (Villeneuve, 1937) !
 - *modesta* (Meigen, 1824) !
 - *spreti* (Meigen, 1824) !
- Blepharipa* Rondani, 1856
 - *pratensis* (Meigen, 1824) !
 - *schineri* (Mesnil, 1939) !
- Blepharomyia* Brauer & Bergenstamm, 1889
 - *angustifrons* Herting, 1971 !
 - *pagana* (Meigen, 1824) !
 - *piliceps* (Zetterstedt, 1859) !
- Blondelia* Robineau-Desvoidy, 1830
 - *inclusa* (Hartig, 1838) !
 - *nigripes* (Fallén, 1810) !
- Botria* Rondani, 1856

- *frontosa* (Meigen, 1824) !
- *subalpina* Villeneuve, 1910 !
- Brachicheta* Rondani, 1861
 - *strigata* (Meigen, 1824) !
- Brachymera* Brauer & Bergenstamm, 1889
 - *rugosa* (Mik, 1863) !
- Buquetia* Robineau-Desvoidy, 1847
 - *musca* Robineau-Desvoidy, 1847 !
- Cadurciella* Villeneuve, 1927
 - *tritaeniata* (Rondani, 1859) !
- Campylocheta* Rondani, 1859
 - *inepta* (Meigen, 1824) !
 - *latigena* Mesnil, 1974 !
 - *praecox* (Meigen, 1824) !
 - *similis* Ziegler & Shima, 1996 !
- Carcelia* Robineau-Desvoidy, 1830
 - *alpestris* Herting, 1966 !
 - *atricosta* Herting, 1961 !
 - *bombylans* Robineau-Desvoidy, 1830 !
 - *dubia* (Brauer & Bergenstamm, 1891) !
 - *falenaria* (Rondani, 1859) !
 - *gnava* (Meigen, 1824) !
 - *iliaca* (Ratzeburg, 1840) !
 - *kowarzi* Villeneuve, 1912 !
 - *laxifrons* Villeneuve, 1912 !
 - *lucorum* (Meigen, 1824) !
 - *puberula* Mesnil, 1941 !
 - *rasa* (Macquart, 1849) !
 - *rasella* Baranov, 1931 !
 - *tibialis* (Robineau-Desvoidy, 1863) !
- Catagonia* Brauer & Bergenstamm, 1891
 - *aberrans* (Rondani, 1859) !
- Catharosia* Rondani, 1868
 - *albisquama* (Villeneuve, 1932) !
 - *flavicornis* (Zetterstedt, 1859) !
 - *pygmaea* (Fallén, 1815) !
- Ceratochaetops* Mesnil, 1954
 - *delphinensis* (Villeneuve, 1931) !
 - *triseta* (Villeneuve, 1922) !
- Ceromasia* Rondani, 1856
 - *rubrifrons* (Macquart, 1834) !
- Ceromya* Robineau-Desvoidy, 1830
 - *bicolor* (Meigen, 1824) !
 - *dilecta* Herting, 1977 !
 - *dorsigera* Herting, 1967 !
 - *flaviceps* (Ratzeburg, 1844) !

- *flaviseta* (Villeneuve, 1921) !
- *monstrosicornis* (Stein, 1924) !
- *silacea* (Meigen, 1824) !
- Cestonia* Rondani, 1861
 - *cineraria* Rondani, 1861 !
- Chaetovoria* Villeneuve, 1920
 - *antennata* (Villeneuve, 1920) !
- Chetogena* Rondani, 1856
 - *acuminata* Rondani, 1859 !
 - *alpestris* Tschorsnig, 1997 !
 - *fasciata* (Egger, 1856) !
 - *filipalpis* Rondani, 1859 !
 - *janitrix* (Hartig, 1838) !
 - *obliquata* (Fallén, 1810) !
 - *rondaniana* (Villeneuve, 1931) !
 - *tschorsnigi* Ziegler, 1999 !
- Chetoptilia* Rondani, 1862
 - *puella* (Rondani, 1862) !
- Chrysosomopsis* Townsend, 1916
 - *aurata* (Fallén, 1820) !
 - *macrocercus* Zeegers, Ziegler & Tschorsnig, 2016 !
- Cinochira* Zetterstedt, 1845
 - *atra* Zetterstedt, 1845 !
- Cistogaster* Latreille, 1829
 - *globosa* (Fabricius, 1775) !
 - *mesnili* (Zimin, 1966) !
- Clairvillia* Robineau-Desvoidy, 1830
 - *biguttata* (Meigen, 1824) !
- Clemelis* Robineau-Desvoidy, 1863
 - *majuscula* Mesnil, 1954 !
 - *pullata* (Meigen, 1824) !
- Cleonice* Robineau-Desvoidy, 1863
 - *callida* (Meigen, 1824) !
- Clytiomya* Rondani, 1892
 - *continua* (Panzer, 1798) !
 - *sola* (Rondani, 1861) !
- Compsilura* Bouché, 1834
 - *concinata* (Meigen, 1824) !
- Conogaster* Brauer & Bergenstamm, 1891
 - *pruinosa* (Meigen, 1824) !
- Cylindromyia* Meigen, 1803
 - *auriceps* (Meigen, 1838) !
 - *bicolor* (Olivier, 1812) !
 - *brassicaria* (Fabricius, 1775) !
 - *brevicornis* (Loew, 1844) !
 - *intermedia* (Meigen, 1824) !

- *interrupta* (Meigen, 1824) !
- *pilipes* (Loew, 1844) !
- *pusilla* (Meigen, 1824) !
- *xylotina* (Egger, 1860) !
- Cyrtophleba* Rondani, 1856
 - *ruricola* (Meigen, 1824) !
- Cyzenis* Robineau-Desvoidy, 1863
 - *albicans* (Fallén, 1810) !
 - *jucunda* (Meigen, 1838) !
- Demoticus* Macquart, 1854
 - *amorphus* Villeneuve, 1911 !
 - *plebejus* (Fallén, 1810) !
- Dexia* Meigen, 1826
 - *rustica* (Fabricius, 1775) !
 - *vacua* (Fallén, 1817) !
- Dexiosoma* Rondani, 1856
 - *caninum* (Fabricius, 1781) !
- Dinera* Robineau-Desvoidy, 1830
 - *carinifrons* (Fallén, 1817) !
 - *ferina* (Fallén, 1817) !
 - *fuscata* Zhang & Shima, 2006 !
 - *grisescens* (Fallén, 1817) !
- Dionaea* Robineau-Desvoidy, 1830
 - *aurifrons* (Meigen, 1824) !
 - *flavisquamis* Robineau-Desvoidy, 1863 L
- Drino* Robineau-Desvoidy, 1863
 - *atropivora* (Robineau-Desvoidy, 1830) !
 - *galii* (Brauer & Bergenstamm, 1891) !
 - *gilva* (Hartig, 1838) !
 - *inconspicua* (Meigen, 1830) !
 - *lota* (Meigen, 1824) !
 - *vicina* (Zetterstedt, 1849) !
- Dufouria* Robineau-Desvoidy, 1830
 - *chalybeata* (Meigen, 1824) !
 - *nigrita* (Fallén, 1810) !
- Ectophasia* Townsend, 1912
 - *crassipennis* (Fabricius, 1794) !
 - *oblonga* (Robineau-Desvoidy, 1830) !
- Eliozeta* Rondani, 1856
 - *helluo* (Fabricius, 1805) !
 - *pellucens* (Fallén, 1820) !
- Eloceria* Robineau-Desvoidy, 1863
 - *delecta* (Meigen, 1824) !
- Elodia* Robineau-Desvoidy, 1863
 - *ambulatoria* (Meigen, 1824) !
 - *morio* (Fallén, 1820) !

- Emporomyia* Brauer & Bergenstamm, 1891
 - *kaufmanni* Brauer & Bergenstamm, 1891 !
- Entomophaga* Lioy, 1864
 - *nigrohalterata* (Villeneuve, 1921) !
 - *sufferta* (Villeneuve, 1942) !
- Epicampocera* Macquart, 1849
 - *succincta* (Meigen, 1824) !
- Eriothrix* Meigen, 1803
 - *argyreatus* (Meigen, 1824) !
 - *micronyx* Stein, 1924 L
 - *monticola* (Egger, 1856) !
 - *prolixa* (Meigen, 1824) !
 - *rufomaculatus* (De Geer, 1776) !
- Erycia* Robineau-Desvoidy, 1830
 - *fasciata* Villeneuve, 1924 !
 - *fatua* (Meigen, 1824) !
 - *festinans* (Meigen, 1824) !
- Erynnia* Robineau-Desvoidy, 1830
 - *ocypterata* (Fallén, 1810) !
- Erythrocerca* Robineau-Desvoidy, 1848
 - *nigripes* (Robineau-Desvoidy, 1830) !
- Estheria* Robineau-Desvoidy, 1830
 - *bohemani* (Rondani, 1862) !
 - *cristata* (Meigen, 1826) !
 - *microcera* (Robineau-Desvoidy, 1830) !
 - *petiolata* (Bonsdorff, 1866) !
- Ethilla* Robineau-Desvoidy, 1863
 - *aemula* (Meigen, 1824) !
- Eulabidogaster* Belanovsky, 1951
 - *setifacies* (Rondani, 1861) !
- Eumea* Robineau-Desvoidy, 1863
 - *linearicornis* (Zetterstedt, 1844) !
 - *mitis* (Meigen, 1824) !
- Eurysthaea* Robineau-Desvoidy, 1863
 - *scutellaris* (Robineau-Desvoidy, 1848) !
- Exorista* Meigen, 1803
 - *cuneata* Herting, 1971 !
 - *fasciata* (Fallén, 1820) !
 - *glossatorum* (Rondani, 1859) !
 - *grandis* (Zetterstedt, 1844) !
 - *larvarum* (Linnaeus, 1758) !
 - *mimula* (Meigen, 1824) !
 - *nympharum* (Rondani, 1859) !
 - *paligera* Mesnil, 1970 !
 - *rustica* (Fallén, 1810) !
 - *segregata* (Rondani, 1859) !

- *tubulosa* Herting, 1967 !
- Freraea* Robineau-Desvoidy, 1830
 - *gagatea* Robineau-Desvoidy, 1830 !
- Frontina* Meigen, 1838
 - *laeta* (Meigen, 1824) !
- Gaedia* Meigen, 1838
 - *connexa* (Meigen, 1824) !
 - *distincta* Egger, 1861 !
- Gastrolepta* Rondani, 1862
 - *anthracina* (Meigen, 1826) !
- Germaria* Robineau-Desvoidy, 1830
 - *ruficeps* (Fallén, 1820) !
- Gonia* Meigen, 1803
 - *capitata* (De Geer, 1776) !
 - *distinguenda* Herting, 1963 !
 - *divisa* Meigen, 1826 !
 - *ornata* Meigen, 1826 !
 - *picea* (Robineau-Desvoidy, 1830) !
 - *vacua* Meigen, 1826 !
- Goniocera* Brauer & Bergenstamm, 1891
 - *montium* (Villeneuve, 1921) !
 - *schistacea* Brauer & Bergenstamm, 1891 !
 - *versicolor* (Fallén, 1820) !
- Graphogaster* Rondani, 1868
 - *brunnescens* Villeneuve, 1907 !
 - *buccata* Herting, 1971 !
 - *dispar* (Brauer & Bergenstamm, 1889) !
 - *nigrisquamata* Tschorsnig, 1989 !
- Gymnocheta* Robineau-Desvoidy, 1830
 - *magna* Zimin, 1958 !
 - *viridis* (Fallén, 1810) !
- Gymnosoma* Meigen, 1803
 - *clavatum* (Rohdendorf, 1947) !
 - *costatum* (Panzer, 1800) !
 - *dolycoridis* Dupuis, 1961 !
 - *inornatum* Zimin, 1966 !
 - *nitens* Meigen, 1824 !
 - *nudifrons* Herting, 1966 !
 - *rotundatum* (Linnaeus, 1758) !
- Halidaya* Egger, 1856
 - *aurea* Egger, 1856 !
- Hebia* Robineau-Desvoidy, 1830
 - *flavipes* Robineau-Desvoidy, 1830 !
- Hemimacqartia* Brauer & Bergenstamm, 1893
 - *paradoxa* Brauer & Bergenstamm, 1893 !
- Hemyda* Robineau-Desvoidy, 1830

- *obscuripennis* (Meigen, 1824) !
- *vittata* (Meigen, 1824) !
- Hubneria* Robineau-Desvoidy, 1847
 - *affinis* (Fallén, 1810) !
- Hyalurgus* Brauer & Bergenstamm, 1893
 - *crucigera* (Zetterstedt, 1838) !
 - *lucidus* (Meigen, 1824) !
 - *tomostethi* Cepelák, 1963 !
- Hyleorus* Aldrich, 1926
 - *elatus* (Meigen, 1838) !
- Hyperaea* Robineau-Desvoidy, 1863
 - *femorialis* (Meigen, 1824) !
- Istocheta* Rondani, 1859
 - *cinerea* (Macquart, 1850) !
 - *longicornis* (Fallén, 1810) !
 - *sublutescens* Herting, 1975 !
- Kirbya* Robineau-Desvoidy, 1830
 - *moerens* (Meigen, 1830) !
- Klugia* Robineau-Desvoidy, 1863
 - *marginata* (Meigen, 1824) !
- Labigastera* Macquart, 1834
 - *forcipata* (Meigen, 1824) !
 - *nitidula* (Meigen, 1824) !
 - *pauciseta* (Rondani, 1861) !
- Lecanipa* Rondani, 1859
 - *bicincta* (Meigen, 1824) !
 - *leucomelas* (Meigen, 1824) !
- Leiophora* Robineau-Desvoidy, 1863
 - *innoxia* (Meigen, 1824) !
- Leskia* Robineau-Desvoidy, 1830
 - *aurea* (Fallén, 1820) !
- Leucostoma* Meigen, 1803
 - *anthracinum* (Meigen, 1824) !
 - *crassum* Kugler, 1966 !
 - *meridianum* (Rondani, 1868) !
 - *nudifacies* Tschorsnig, 1991 !
 - *simplex* (Fallén, 1815) !
 - *turonicum* Dupuis, 1964 !
- Ligeria* Robineau-Desvoidy, 1863
 - *angusticornis* (Loew, 1847) !
- Ligeriella* Mesnil, 1961
 - *aristata* (Villeneuve, 1911) !
- Linnaemya* Robineau-Desvoidy, 1830
 - *comta* (Fallén, 1810) !
 - *fissiglobula* Pandellé, 1895 !
 - *frater* (Rondani, 1859) !

- *haemorrhoidalis* (Fallén, 1810) !
 - *helvetica* Herting, 1963 !
 - *impudica* (Rondani, 1859) !
 - *lithosiophaga* (Rondani, 1859) !
 - *media* Zimin, 1954 !
 - *olsuffjevi* Zimin, 1954 !
 - *perinealis* Pandellé, 1895 !
 - *picta* (Meigen, 1824) !
 - *rossica* Zimin, 1954 !
 - *tessellans* (Robineau-Desvoidy, 1830) !
 - *vulpina* (Fallén, 1810) !
 - *zachvatkini* Zimin, 1954 !
- Litophasia* Girschner, 1887
- *hyalipennis* (Fallén, 1815) !
- Loewia* Egger, 1856
- *adjuncta* Herting, 1971 !
 - *brevifrons* (Rondani, 1856) !
 - *foeda* (Meigen, 1824) !
 - *nudigena* Mesnil, 1973 !
 - *phaeoptera* (Meigen, 1824) !
 - *piligena* Mesnil, 1973 !
 - *submetallica* (Macquart, 1855) !
- Lomachantha* Rondani, 1859
- *parra* Rondani, 1859 !
- Lophosia* Meigen, 1824
- *fasciata* Meigen, 1824 !
- Lydella* Robineau-Desvoidy, 1830
- *grisescens* Robineau-Desvoidy, 1830 !
 - *stabulans* (Meigen, 1824) !
 - *thompsoni* Herting, 1959 !
- Lydina* Robineau-Desvoidy, 1830
- *aenea* (Meigen, 1824) !
- Lypha* Robineau-Desvoidy, 1830
- *dubia* (Fallén, 1810) !
 - *ruficauda* (Zetterstedt, 1838) !
- Macquartia* Robineau-Desvoidy, 1830
- *chalconota* (Meigen, 1824) !
 - *dispar* (Fallén, 1820) !
 - *grisea* (Fallén, 1810) !
 - *macularis* Villeneuve, 1926 !
 - *nudigena* Mesnil, 1972 !
 - *praefica* (Meigen, 1824) !
 - *pubiceps* (Zetterstedt, 1845) !
 - *tenebricosa* (Meigen, 1824) !
 - *tessellum* (Meigen, 1824) !
 - *viridana* Robineau-Desvoidy, 1863 !

- Macroprosopa* Brauer & Bergenstamm, 1889
 - *atrata* (Fallén, 1810) !
- Masicera* Macquart, 1834
 - *pavoniae* (Robineau-Desvoidy, 1830) !
 - *silvatica* (Fallén, 1810) !
 - *sphingivora* (Robineau-Desvoidy, 1830) !
- Masistylum* Brauer & Bergenstamm, 1893
 - *arcuatum* (Mik, 1863) !
- Medina* Robineau-Desvoidy, 1830
 - *collaris* (Fallén, 1820) !
 - *luctuosa* (Meigen, 1824) !
 - *melania* (Meigen, 1824) !
 - *multispina* (Herting, 1966) !
 - *separata* (Meigen, 1824) !
- Meigenia* Robineau-Desvoidy, 1830
 - *dorsalis* (Meigen, 1824) !
 - *grandigena* (Pandellé, 1896) !
 - *incana* (Fallén, 1810) L
 - *majuscula* (Rondani, 1859) !
 - *mutabilis* (Fallén, 1810) !
 - *simplex* Tschorsnig & Herting, 1998 !
 - *uncinata* Mesnil, 1967 !
- Melisonaura* Rondani, 1861
 - *leucoptera* (Meigen, 1824) !
- Microphthalma* Macquart, 1844
 - *europaea* Egger, 1860 !
- Microsoma* Macquart, 1855
 - *exiguum* (Meigen, 1824) !
- Mintho* Robineau-Desvoidy, 1830
 - *rufiventris* (Fallén, 1817) !
- Minthodes* Brauer & Bergenstamm, 1889
 - *picta* (Zetterstedt, 1844) !
- Myxexoristops* Townsend, 1911
 - *abietis* Herting, 1964 !
 - *blondeli* (Robineau-Desvoidy, 1830) !
 - *bonsdorffi* (Zetterstedt, 1859) !
 - *hertingi* Mesnil, 1955 !
 - *stolida* (Stein, 1924) !
- Nemoraea* Robineau-Desvoidy, 1830
 - *pellucida* (Meigen, 1824) !
- Nemorilla* Rondani, 1856
 - *floralis* (Fallén, 1810) !
 - *maculosa* (Meigen, 1824) !
- Neophryxe* Townsend, 1916
 - *vallina* (Rondani, 1861) !
- Neoplectops* Malloch, 1930

- *pomonellae* (Schnabl & Mokrzecki, 1903) !
- Nilea* Robineau-Desvoidy, 1863
 - *brigantina* Herting, 1977 !
 - *hortulana* (Meigen, 1824) !
 - *innoxia* Robineau-Desvoidy, 1863 !
 - *rufiscutellaris* (Zetterstedt, 1859) !
- Nowickia* Wachtl, 1894
 - *atripalpis* (Robineau-Desvoidy, 1863) !
 - *ferox* (Panzer, 1809) !
 - *marklini* (Zetterstedt, 1838) !
 - *reducta* Mesnil, 1970 !
 - *rondanii* (Giglio-Tos, 1890) !
 - *strobilii* (Rondani, 1865) !
- Ocytata* Gistel, 1848
 - *pallipes* (Fallén, 1820) !
- Onychogonia* Brauer & Bergenstamm, 1889
 - *cervini* (Bigot, 1881) !
 - *flaviceps* (Zetterstedt, 1838) !
 - *suggesta* (Pandellé, 1896) !
- Opesia* Robineau-Desvoidy, 1863
 - *cana* (Meigen, 1824) !
 - *descendens* Herting, 1973 !
- Oswaldia* Robineau-Desvoidy, 1863
 - *eggeri* (Brauer & Bergenstamm, 1889) !
 - *muscaria* (Fallén, 1810) !
 - *spectabilis* (Meigen, 1824) !
- Pachystylum* Macquart, 1848
 - *bremii* Macquart, 1848 !
- Pales* Robineau-Desvoidy, 1830
 - *abdita* Cerretti, 2005 !
 - *pavida* (Meigen, 1824) !
 - *peregrina* Herting, 1975 !
 - *processioneae* (Ratzeburg, 1840) !
 - *pumicata* (Meigen, 1824) !
- Pandelleia* Villeneuve, 1907
 - *otiorrhynchi* Villeneuve, 1922 !
 - *sexpunctata* (Pandellé, 1896) !
- Panzeria* Robineau-Desvoidy, 1830
 - *anthophila* (Robineau-Desvoidy, 1830) !
 - *argentifera* (Meigen, 1824) !
 - *caesia* (Fallén, 1810) !
 - *connivens* (Zetterstedt, 1844) !
 - *consobrina* (Meigen, 1824) !
 - *fucosa* Mesnil, 1975 !
 - *gemina* (Mesnil, 1972) !
 - *incongruens* Herting, 1975 !

- *indigens* (Pandellé, 1896) !
- *intermedia* (Zetterstedt, 1844) !
- *laevigata* (Meigen, 1838) !
- *nemorum* (Meigen, 1824) !
- *puparum* (Fabricius, 1794) !
- *rudis* (Fallén, 1810) !
- *suspecta* (Pandellé, 1896) !
- *truncata* (Zetterstedt, 1838) !
- *vagans* (Meigen, 1824) !
- *vivida* (Zetterstedt, 1838) !
- Paracraspedothrix* Villeneuve, 1919
 - *montivaga* Villeneuve, 1919 !
- Parasetigena* Brauer & Bergenstamm, 1891
 - *silvestris* (Robineau-Desvoidy, 1863) !
- Paratrixa* Brauer & Bergenstamm, 1891
 - *polonica* Brauer & Bergenstamm, 1891 !
- Paratryphera* Brauer & Bergenstamm, 1891
 - *barbatula* (Rondani, 1859) !
 - *bisetosa* (Brauer & Bergenstamm, 1891) !
- Pelamera* Herting, 1969
 - *atra* (Rondani, 1861) !
- Pelatachina* Meade, 1894
 - *tibialis* (Fallén, 1810) !
- Peleteria* Robineau-Desvoidy, 1830
 - *abdominalis* Robineau-Desvoidy, 1830 !
 - *ferina* (Zetterstedt, 1844) !
 - *iavana* (Wiedemann, 1819) !
 - = *varia* (Fabricius, 1794)
 - *popelii* (Portschinsky, 1882) !
 - *prompta* (Meigen, 1824) !
 - *rubescens* (Robineau-Desvoidy, 1830) !
 - *ruficornis* (Macquart, 1835) !
 - *sphyricerca* (Macquart, 1835) !
- Periarchiclops* Villeneuve, 1924
 - *scutellaris* (Fallén, 1820) !
- Peribaea* Robineau-Desvoidy, 1863
 - *apicalis* Robineau-Desvoidy, 1863 !
 - *discicornis* (Pandellé, 1894) !
 - *fissicornis* (Strobl, 1910) !
 - *longirostris* Andersen, 1996 !
 - *tibialis* (Robineau-Desvoidy, 1851) !
- Periscepsia* Gistel, 1848
 - *carbonaria* (Panzer, 1798) !
 - *handlirschi* (Brauer & Bergenstamm, 1891) !
- (*Ramonda* Robineau-Desvoidy, 1863)
 - *cleui* Herting, 1980 !

- *delphinensis* (Villeneuve, 1922) !
- *jugorum* (Villeneuve, 1928) !
- *latifrons* (Zetterstedt, 1844) !
- *prunaria* (Rondani, 1861) !
- *prunicia* (Herting, 1969) !
- *ringdahli* (Villeneuve, 1922) !
- *spathulata* (Fallén, 1820) !
- Petagnia* Rondani, 1856
 - *subpetiolata* Rondani, 1859 !
- Peteina* Meigen, 1838
 - *erinaceus* (Fabricius, 1794) !
- Pexopsis* Brauer & Bergenstamm, 1889
 - *aprica* (Meigen, 1824) !
- Phania* Meigen, 1824
 - *curvicauda* (Fallén, 1820) !
 - *funesta* (Meigen, 1824) !
 - *incrassata* Pandellé, 1894 !
 - *thoracica* Meigen, 1824 !
- Phasia* Latreille, 1804
 - *aurigera* (Egger, 1860) !
 - *aurulans* Meigen, 1824 !
 - *barbifrons* (Girschner, 1887) !
 - *hemiptera* (Fabricius, 1794) !
 - *obesa* (Fabricius, 1798) !
 - *pandellei* (Dupuis, 1957) !
 - *pusilla* Meigen, 1824 !
- Phebellia* Robineau-Desvoidy, 1846
 - *glauca* (Meigen, 1824) !
 - *glirina* (Rondani, 1859) !
 - *pauciseta* (Villeneuve, 1908) !
 - *triseta* (Pandellé, 1896) !
 - *villica* (Zetterstedt, 1838) !
- Phonomyia* Robineau-Desvoidy, 1893
 - *aristata* (Rondani, 1861) !
- Phorinia* Robineau-Desvoidy, 1830
 - *aurifrons* Robineau-Desvoidy, 1830 !
- Phorocera* Robineau-Desvoidy, 1830
 - *assimilis* (Fallén, 1810) !
 - *grandis* (Rondani, 1859) !
 - *obscura* (Fallén, 1810) !
- Phryno* Robineau-Desvoidy, 1830
 - *vetula* (Meigen, 1824) !
- Phryxe* Robineau-Desvoidy, 1830
 - *caudata* (Rondani, 1859) !
 - *erythrostoma* (Hartig, 1838) !
 - *heraclei* (Meigen, 1824) !

- *magnicornis* (Zetterstedt, 1838) !
- *nemea* (Meigen, 1824) !
- *prima* (Brauer & Bergenstamm, 1889) !
- *setifacies* (Villeneuve, 1910) !
- *tenebrata* Herting, 1977 !
- *vulgaris* (Fallén, 1810) !
- Phyllomya* Robineau-Desvoidy, 1830
 - *procera* (Meigen, 1824) !
 - *volvulus* (Fabricius, 1794) !
- Phytomyptera* Rondani, 1845
 - *bohemica* (Kramer, 1907) !
 - *canella* (Herting, 1967) !
 - *cingulata* (Robineau-Desvoidy, 1830) !
 - *minutissima* (Zetterstedt, 1844) !
 - *nigrina* (Meigen, 1824) !
 - *nigroaenea* (Herting, 1968) !
 - *vaccinii* Sintenis, 1897 !
 - *zonella* (Zetterstedt, 1844) !
- Picconia* Robineau-Desvoidy, 1863
 - *incurva* (Zetterstedt, 1844) !
- Platymya* Robineau-Desvoidy, 1830
 - *fimbriata* (Meigen, 1824) !
- Policheta* Rondani, 1856
 - *unicolor* (Fallén, 1820) !
- Prooppia* Townsend, 1926
 - *nigripalpis* (Robineau-Desvoidy, 1847) !
 - *strigifrons* (Zetterstedt, 1838) !
 - *stulta* (Zetterstedt, 1844) !
- Prosenia* Lepeletier & Serville, 1828
 - *siberita* (Fabricius, 1775) !
- Prosethilla* Herting, 1984
 - *kramerella* (Stein, 1924) !
- Prosopea* Rondani, 1861
 - *nigricans* (Egger, 1861) !
- Pseudogonia* Brauer & Bergenstamm, 1889
 - *parisiaca* (Robineau-Desvoidy, 1851) !
 - *rufifrons* (Wiedemann, 1830) !
- Pseudopachystylum* Mik, 1891
 - *goniaeoides* (Zetterstedt, 1838) !
- Pseudoperichaeta* Brauer & Bergenstamm, 1889
 - *nigrolineata* (Walker, 1853) !
 - *palesioidea* (Robineau-Desvoidy, 1830) !
- Ptesiomyia* Brauer & Bergenstamm, 1893
 - *alacris* (Meigen, 1824) !
- Redtenbacheria* Schiner, 1861
 - *insignis* Egger, 1861 !

Rhacodinella Mesnil, 1968

- *apicata* (Pandellé, 1896) !

Rhamphina Macquart, 1835

- *pedemontana* (Meigen, 1824) !

Rondania Robineau-Desvoidy, 1850

- *cucullata* Robineau-Desvoidy, 1850 !
- *dimidiata* (Meigen, 1824) !
- *fasciata* (Macquart, 1834) !

Sarromyia Pokorny, 1893

- *nubigena* Pokorny, 1893 !

Senometopia Macquart, 1834

- *confundens* (Rondani, 1859) !
- *excisa* (Fallén, 1820) !
- *intermedia* (Herting, 1960) !
- *lena* (Richter, 1980) !
- *pilosa* (Baranov, 1931) !
- *pollinosa* (Mesnil, 1941) !
- *separata* (Rondani, 1859) !
- *susurrans* (Rondani, 1859) !

Siphona Meigen, 1803

- *boreata* Mesnil, 1960 !
- *collini* Mesnil, 1960 !
- *confusa* Mesnil, 1961 !
= *mesnili* Andersen, 1982
- *cristata* (Fabricius, 1805) !
- *flavifrons* Staeger, 1849 !
- *geniculata* (De Geer, 1776) !
- *grandistylum* Pandellé, 1894 !
- *ingerae* Andersen, 1982 !
- *maculata* Staeger, 1849 !
- *nigricans* (Villeneuve, 1930) !
- *paludosa* Mesnil, 1960 !
- *pauciseta* Rondani, 1865 !
- *rossica* Mesnil, 1961 !
- *setosa* Mesnil, 1960 !

(Aphantorhaphopsis Townsend, 1926)

- *brunnescens* (Villeneuve, 1921) !
- *samarensis* (Villeneuve, 1921) !
- *selecta* (Pandellé, 1894) !
- *siphonoides* (Strobl, 1898) !
- *starkei* (Mesnil, 1952) !
- *tristella* Herting, 1966 !

(Ceranthis Robineau-Desvoidy, 1830)

- *abdominalis* (Robineau-Desvoidy, 1830) !
- *lichtwardtiana* (Villeneuve, 1931) !

Smidtia Robineau-Desvoidy, 1830

- *amoena* (Meigen, 1824) !
- *conspersa* (Meigen, 1824) !
- Solieria* Robineau-Desvoidy, 1830
 - *fenestrata* (Meigen, 1824) !
 - *inanis* (Fallén, 1810) !
 - *pacifica* (Meigen, 1824) !
 - *vacua* (Rondani, 1861) !
- Spallanzania* Robineau-Desvoidy, 1830
 - *hebes* (Fallén, 1820) !
 - *multisetosa* (Rondani, 1859) !
 - *quadrimaculata* Herting, 1967 !
- Staurochaeta* Brauer & Bergenstamm, 1889
 - *albocingulata* (Fallén, 1820) !
- Stomina* Robineau-Desvoidy, 1830
 - *calvescens* Herting, 1977 !
 - *tachinoides* (Fallén, 1817) !
- Strongygaster* Macquart, 1834
 - *celer* (Meigen, 1838) !
 - *globula* (Meigen, 1824) !
- Sturmia* Robineau-Desvoidy, 1830
 - *bella* (Meigen, 1824) !
- Subclytia* Pandelle, 1894
 - *rotundiventris* (Fallén, 1820) !
- Synactia* Villeneuve, 1916
 - *parvula* (Rondani, 1861) !
- Tachina* Meigen, 1803
 - *fera* (Linnaeus, 1760) !
 - *grossa* (Linnaeus, 1758) !
 - *lurida* (Fabricius, 1781) !
 - *magnicornis* (Zetterstedt, 1844) !
 - *nigrohirta* (Stein, 1924) !
 - *nupta* (Rondani, 1859) !
 - *praeceps* Meigen, 1824 !
 - *ursina* (Meigen, 1824) !
- Thecocarcelia* Townsend, 1933
 - *acutangulata* (Macquart, 1850) !
- Thelaira* Robineau-Desvoidy, 1830
 - *leucozona* (Panzer, 1809) !
 - *nigripes* (Fabricius, 1794) !
 - *solivaga* (Harris, 1780) !
- Thelyconychia* Brauer & Bergenstamm, 1889
 - *solivaga* (Rondani, 1861) !
- Thelymorpha* Brauer & Bergenstamm, 1889
 - *marmorata* (Fabricius, 1805) !
- Therobia* Brauer, 1862
 - *leonidei* (Mesnil, 1965) !

- Tlephusa* Robineau-Desvoidy, 1863
 - *cincta* (Rondani, 1859) !
- Townsendiellomyia* Baranov, 1932
 - *nicicola* (Townsend, 1908) !
- Trafoia* Brauer & Bergenstamm, 1893
 - *monticola* Brauer & Bergenstamm, 1893 !
- Triarthria* Stephens, 1829
 - *legeri* (Villeneuve, 1908) !
 - *setipennis* (Fallén, 1810) !
- Trichactia* Stein, 1924
 - *pictiventris* (Zetterstedt, 1855) !
- Trichopoda* Berthold, 1827
 - *pictipennis* Bigot, 1876 ! N1
 = *pennipes* auct. nec (Fabricius, 1781)
- Trixa* Meigen, 1824
 - *alpina* Meigen, 1824 !
 - *conspersa* (Harris, 1776) !
- Tryphera* Meigen, 1838
 - *lugubris* (Meigen, 1824) !
- Vibrissina* Rondani, 1861
 - *debilitata* (Pandellé, 1896) !
 - *turrita* (Meigen, 1824) !
- Villanovia* Strobl, 1910
 - *villicornis* (Zetterstedt, 1849) !
- Voria* Robineau-Desvoidy, 1830
 - *ruralis* (Fallén, 1810) !
- Wagneria* Robineau-Desvoidy, 1830
 - *alpina* Villeneuve, 1910 !
 - *costata* (Fallén, 1815) !
 - *discreta* Herting, 1971 !
 - *gagatea* Robineau-Desvoidy, 1830 !
- Weberia* Robineau-Desvoidy, 1830
 - *digramma* (Meigen, 1824) !
- Winthemia* Robineau-Desvoidy, 1830
 - *bohemani* (Zetterstedt, 1844) !
 - *cruentata* (Rondani, 1859) !
 - *erythrura* (Meigen, 1838) !
 - *quadripustulata* (Fabricius, 1794) !
 - *rufiventris* (Macquart, 1849) !
 - *speciosa* (Egger, 1861) !
 - *venusta* (Meigen, 1824) !
- Xylotachina* Brauer & Bergenstamm, 1891
 - *diluta* (Meigen, 1824) !
- Zaira* Robineau-Desvoidy, 1830
 - *cinerea* (Fallén, 1810) !
- Zenillia* Robineau-Desvoidy, 1830

- *dolosa* (Meigen, 1824) !

- *libatrix* (Panzer, 1798) !

Zeuxia Meigen, 1826

- *cinerea* Meigen, 1826 !

- *subapennina* Rondani, 1862 !

- *zernyi* Mesnil, 1963 !

Ziminia Mesnil, 1963

- *masiceraeformis* (Portschinsky, 1881) !

Zophomyia Macquart, 1835

- *temula* (Scopoli, 1763) !

Notes

N1 *Trichopoda pictipennis*: this species was recorded under the uncorrect name *pennipes* (Fabr.) by Obrecht (2014) and Pétremand et al. (2015).

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