



Nomenclatural studies toward a world list of Diptera genus-group names. Part II

Camillo Rondani

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Nomenclatural Studies Toward a World List of Diptera Genus-Group Names. Part II: Camillo Rondani

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Abstract

The Diptera genus-group names of Camillo Rondani are reviewed and annotated. A total of 601 nomenclaturally available genus-group names in 82 families of Diptera are listed alphabetically. For each name the following are given: author, year and page of original publication, originally included species [and first included species if none were originally included], type species and method of fixation, current status of the name, family placement, and a list of any emendations of it that have been found in the literature. Remarks are given to clarify nomenclatural or taxonomic information. In addition, an index is provided to all the species-group names of Diptera proposed by Rondani (1,236, of which 1,183 are available) with bibliographic reference to each original citation. Appended to this study is a full bibliography of Rondani's works and a list with explanations for all new synonymies arising from revised emendations.

Corrected or clarified type-species and/or corrected or clarified type-species designations are given for the following genus-group names: *Anoplomerus* Rondani, 1856 [Dolichopodidae]; *Biomya* Rondani, 1856 [Tachinidae]; *Bremia* Rondani, 1861 [Cecidomyiidae]; *Deximorpha* Rondani, 1856 [Tachinidae]; *Elasmocera* Rondani, 1845 [Asilidae]; *Enteromyza* Rondani, 1857 [Oestridae]; *Exogaster* Rondani, 1856 [Tachinidae]; *Istocheta* Rondani, 1859 [Tachinidae]; *Istoglossa* Rondani, 1856 [Tachinidae]; *Lejogaster* Rondani, 1857 [Syrphidae]; *Lignodesia* Rondani, 1868 [Phaeomyiidae]; *Medorilla* Rondani, 1856 [Tachinidae]; *Meroplus* Rondani, 1874 [Sepsidae]; *Nodicornis* Rondani, 1843 [Dolichopodidae]; *Omalostoma* Rondani, 1862 [Tachinidae]; *Opegiocera* Rondani, 1845 [Asilidae]; *Petagnia* Rondani, 1856 [Tachinidae]; *Phaniosoma* Rondani, 1856 [Tachinidae]; *Proboscina* Rondani, 1856 [Tachinidae]; *Pyragrura* Rondani, 1861 [Tachinidae]; *Stemonocera* Rondani, 1870 [Tephritidae]; *Telejoneura* Rondani, 1863 [Asilidae]; *Tricoliga* Rondani, 1856 [Tachinidae].

The following genus-group names previously treated as available were found to be unavailable: *Bombyliosoma* Verrall, 1882, **n. stat.** [Bombyliidae]; *Bombylosoma* Marschall, 1873, **n. stat.** [Bombyliidae]; *Brachynevra* Agassiz, 1846, **n. stat.** [Cecidomyiidae]; *Calliprobola* Rondani, 1856, **n. stat.** [Syrphidae]; *Campaneura* Verrall, 1882, **n. stat.** [Syrphidae]; *Chlorosoma* Verrall, 1882, **n. stat.** [Stratiomyidae]; *Engyzops* Verrall, 1882, **n. stat.** [Calliphoridae]; *Exodonta* Verrall, 1882, **n. stat.** [Stratiomyidae]; *Histochoeta* Verrall, 1882, **n. stat.** [Tachinidae]; *Histoglossa* Verrall, 1882, **n. stat.** [Tachinidae]; *Homalostoma* Verrall, 1882, **n. stat.** [Tachinidae]; *Hoplacantha* Verrall, 1882, **n. stat.** [Stratiomyidae]; *Hoplodonta* Verrall, 1882, **n. stat.** [Stratiomyidae]; *Liota* Verrall, 1882, **n. stat.** [Syrphidae]; *Lomatacantha* Verrall, 1882, **n. stat.** [Tachinidae]; *Machaera* Mik, 1890, **n. stat.** [Tachinidae]; *Machaira* Brauer & Bergenstamm, 1889, **n. stat.** [Tachinidae]; *Myiatropa* Verrall, 1882, **n. stat.** [Syrphidae]; *Oplacantha* Verrall, 1882, **n. stat.** [Stratiomyidae].

Previous First Reviser actions for multiple original spellings missed by previous authors include: Genus-group names—*Acanthipodus* Rondani, 1856 [Dolichopodidae]; *Argyrospila* Rondani, 1856 [Bombyliidae]; *Botria* Rondani, 1856 [Tachinidae]; *Chetoliga* Rondani, 1856 [Tachinidae]; *Chrysoclamys* Rondani, 1856 [Syrphidae]; *Cyrtophloebe* Rondani, 1856 [Tachinidae]; *Istocheta* Rondani, 1859 [Tachinidae]; *Macherea* Rondani, 1859 [Tachinidae]; *Macronychia* Rondani, 1859 [Sarcophagidae]; *Pachylomera* Rondani, 1856 [Psilidae]; *Peratochetus* Rondani, 1856 [Clusiidae]; *Phytophaga* Rondani, 1840 [Cecidomyiidae]; *Spylosia* Rondani, 1856 [Tachinidae]; *Thlipsogaster* Rondani, 1863 [Bombyliidae]; *Tricogena* Rondani, 1856 [Rhinophoridae]; *Tricoliga* Rondani, 1856 [Tachinidae]; *Viviania* Rondani, 1861 [Tachinidae]. Species-group name—*Sphixapata albifrons* Rondani, 1859 [Sarcophagidae].

Acting as First Reviser, the following correct original spellings for multiple original spellings are selected by us: *Bellardia* Rondani, 1863 [Tabanidae]; *Chetoptilia* Rondani, 1862 [Tachinidae]; *Chetylia* Rondani, 1861 [Tachinidae]; *Clytiomyia* Rondani, 1862 [Tachinidae]; *Cryptopalpus* Rondani, 1850 [Tachinidae]; *Diatomineura* Rondani, 1863 [Tabanidae]; *Enteromyza* Rondani, 1857 [Oestridae]; *Esenbeckia* Rondani, 1863 [Tabanidae]; *Hammomyia* Rondani, 1877 [Anthomyiidae]; *Hydrothaea* Rondani, 1856 [Muscidae]; *Hymnophlaeba* Rondani, 1863 [Nemestrinidae]; *Limnomya* Rondani, 1861 [Limoniidae]; *Lyoneura* Rondani, 1856 [Psychodidae]; *Micetoica* Rondani, 1861 [Anisopodidae]; *Miennis* Rondani, 1869 [Ulidiidae]; *Mycetomiza* Rondani, 1861 [Mycetophilidae]; *Mycosia* Rondani, 1861 [Mycetophilidae]; *Mycozetaea* Rondani, 1861 [Mycetophilidae]; *Piotepalpus* Rondani, 1856 [Mycetophilidae]; *Prothechus* Rondani, 1856 [Pipunculidae]; *Spyloptera* Rondani, 1856 [Limoniidae]; *Teremya* Rondani, 1875 [Lonchaeidae]; *Thricogena* Rondani, 1859 [Tachinidae]; *Trichopalpus* Rondani, 1856 [Scathophagidae]; *Trichopeza* Rondani, 1856 [Brachystomatidae]; *Tricophthicus* Rondani, 1861 [Muscidae]; *Triphleba* Rondani, 1856 [Phoridae]; *Xiloteja* Rondani, 1863 [Syrphidae].

The following names are new synonymies of their respective senior synonyms: Genus-group names—*Acanthipodus* Bigot, 1890 of *Poecilobothrus* Mik, 1878, **n. syn.** [Dolichopodidae]; *Acanthiptera* Rondani, 1877 of *Achanthiptera* Rondani, 1856, **n. syn.** [Muscidae]; *Achantiptera* Schiner, 1864 of *Achanthiptera* Rondani, 1856, **n. syn.** [Muscidae]; *Acydia* Rondani, 1870 of *Acidia* Robineau-Desvoidy, 1830, **n. syn.** [Tephritidae]; *Acyura* Rondani, 1863 of *Aciura* Robineau-Desvoidy, 1830, **n. syn.** [Tephritidae]; *Agaromyia* Marschall, 1873 of *Agaromya* Rondani, 1861, **n. syn.** [Mycetophilidae]; *Ammomyia* Mik, 1883 of *Leucophora* Robineau-Desvoidy, 1830, **n. syn.** [Anthomyiidae]; *Anomoja* Rondani, 1871 of *Anomoia* Walker, 1835, **n. syn.** [Tephritidae]; *Anthracomia* Rondani, 1868 of *Morinia* Robineau-Desvoidy, 1830, **n. syn.** [Calliphoridae]; *Antracomia* Lioy, 1864 of *Morinia* Robineau-Desvoidy, 1830, **n. syn.** [Calliphoridae]; *Anthoea* Bezzi, 1906 of *Solieria* Robineau-Desvoidy, 1849, **n. syn.** [Tachinidae]; *Antomyza* Rondani, 1866 of *Anthomyza* Fallén, 1810, **n. syn.** [Anthomyzidae]; *Antracia* Rondani, 1862 of *Nyctia* Robineau-Desvoidy, 1830, **n. syn.** [Sarcophagidae]; *Aporomyia* Schiner, 1861 of *Lypha* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Asphondilia* Rondani, 1861 of *Asphondylia* Loew, 1850, **n. syn.** [Cecidomyiidae]; *Asteja* Rondani, 1856 of *Asteia* Meigen, 1830, **n. syn.** [Asteiidae]; *Astenia* Rondani, 1856 of *Blepharicera* Macquart, 1843, **n. syn.** [Blephariceridae]; *Astilium* Costa, 1866 of *Senobasis* Macquart, 1838, **n. syn.** [Asilidae]; *Ateleneura* Agassiz, 1846 of *Atelenevra* Macquart, 1834, **n. syn.** [Pipunculidae]; *Athomogaster* Rondani, 1866 of *Azelia* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Axista* Rondani, 1856 of *Axysta* Haliday, 1839, **n. syn.** [Ephydriidae]; *Bigonichaeta* Schiner, 1864 of *Triarthria* Stephens, 1829, **n. syn.** [Tachinidae]; *Billea* Rondani, 1862 of *Billaea* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Biomyia* Schiner, 1868 of *Biomya* Rondani, 1856, **n. syn.** [Tachinidae]; *Bombilius* Dufour, 1833 of *Bombylius* Linnaeus, 1758, **n. syn.** [Bombyliidae]; *Bombylosoma* Loew, 1862 of *Bombylisoma* Rondani, 1856, **n. syn.** [Bombyliidae]; *Brachipalpus* Rondani, 1845 of *Brachypalpus* Macquart, 1834, **n. syn.** [Syrphidae]; *Brachipalpus* Rondani, 1863 of *Palpibracus* Rondani, 1863, **n. syn.** [Muscidae]; *Brachistoma* Rondani, 1856 of *Brachystoma* Meigen, 1822, **n. syn.** [Brachystomatidae]; *Brachychaeta* Brauer & Bergenstamm, 1889 of *Brachicheta* Rondani, 1861, **n. syn.** [Tachinidae]; *Brachyglossum* Bigot, 1858 of *Leopoldius* Rondani, 1843, **n. syn.** [Conopidae]; *Brachyneura* Oken, 1844 of *Brachineura* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Caelomya* Rondani, 1866 of *Fannia* Robineau-Desvoidy, 1830, **n. syn.** [Fanniidae]; *Caelomyia* Rondani, 1877 of *Fannia* Robineau-Desvoidy, 1830, **n. syn.** [Fanniidae]; *Caenosia* Westwood, 1840 of *Coenosia* Meigen, 1826, **n. syn.** [Muscidae]; *Campilomiza* Rondani, 1840 of *Campylomyza* Meigen, 1818, **n. syn.** [Cecidomyiidae]; *Campylochaeta* Bezzi & Stein, 1907 of *Campylochaeta* Rondani, 1859, **n. syn.** [Tachinidae]; *Caricoea* Rondani, 1856 of *Coenosia* Meigen, 1826, **n. syn.** [Muscidae]; *Carpomyia* Loew, 1862 of *Carpomya* Rondani, 1856, **n. syn.** [Tephritidae]; *Cassidemya* Rondani, 1861 of *Cassidaemyia* Macquart, 1835, **n. syn.** [Rhinophoridae]; *Ceratoxia* Costa, 1866 of *Otites* Latreille, 1804, **n. syn.** [Ulidiidae]; *Ceratoxys* Rondani, 1861 of *Otites* Latreille, 1804, **n. syn.** [Ulidiidae]; *Chaetogena* Bezzi & Stein, 1907 of *Chetogena* Rondani, 1856, **n. syn.** [Tachinidae]; *Chamemyia* Rondani, 1875 of *Chamaemyia* Meigen, 1803, **n. syn.** [Chamaemyiidae]; *Chaetoptilia* Bezzi & Stein, 1907 of *Chetoptilia* Rondani, 1862, **n. syn.** [Tachinidae]; *Chatolyga* Bigot, 1892 of *Carcelia* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Chersodromyia* Rondani, 1856 of *Chersodromia* Haliday, 1851, **n. syn.** [Hybotidae]; *Chetylia* Rondani, 1861 of *Chetina* Rondani, 1856, **n. syn.** [Tachinidae]; *Chilopogon* Bezzi, 1902 of *Dasyopogon* Meigen, 1803, **n. syn.** [Asilidae]; *Chiromyia* Agassiz, 1846 of *Chyromyia* Robineau-Desvoidy, 1830, **n. syn.** [Chyromyidae]; *Chlorisoma* Rondani, 1861 of *Microchrysa* Loew, 1855, **n. syn.** [Stratiomyidae]; *Chorthophila* Rondani, 1856 of *Phorbia* Robineau-Desvoidy, 1830, **n. syn.** [Anthomyiidae]; *Chortofila* Rondani, 1843 of *Phorbia* Robineau-Desvoidy, 1830, **n. syn.** [Anthomyiidae]; *Chriorhyna* Rondani, 1845 of *Criorhina* Meigen, 1822, **n. syn.** [Syrphidae]; *Chrisogaster* Rondani,

1868 of *Chrysogaster* Meigen, 1803, **n. syn.** [Syrphidae]; *Chryorhina* Rondani, 1856 of *Criorhina* Meigen, 1822, **n. syn.** [Syrphidae]; *Chryorhyna* Rondani, 1857 of *Criorhina* Meigen, 1822, **n. syn.** [Syrphidae]; *Chrysoclamys* Rondani, 1856 of *Ferdinandea* Rondani, 1844, **n. syn.** [Syrphidae]; *Chrysomya* Rondani, 1856 of *Microchrysa* Loew, 1855, **n. syn.** [Stratiomyidae]; *Chrysopila* Rondani, 1844 of *Chrysopilus* Macquart, 1826, **n. syn.** [Rhagionidae]; *Chyrosia* Rondani, 1866 of *Chirosia* Rondani, 1856, **n. syn.** [Anthomyiidae]; *Clytiomyia* Rondani, 1862 of *Clytiomyia* Rondani, 1861, **n. syn.** [Tachinidae]; *Conopoejus* Bigot, 1892 of *Conops* Linnaeus, 1758, **n. syn.** [Conopidae]; *Criorhyna* Rondani, 1865 of *Criorhina* Meigen, 1822, **n. syn.** [Syrphidae]; *Criptopalpus* Rondani, 1863 of *Cryptopalpus* Rondani, 1850, **n. syn.** [Tachinidae]; *Crysogaster* Rondani, 1865 of *Chrysogaster* Meigen, 1803, **n. syn.** [Syrphidae]; *Crysops* Rondani, 1844 of *Chrysops* Meigen, 1803, **n. syn.** [Tabanidae]; *Cyrthoneura* Rondani, 1863 of *Graphomya* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Cyrthoplaeba* Rondani, 1857 of *Cyrtophloeaba* Rondani, 1856, **n. syn.** [Tachinidae]; *Cyrthosia* Rondani, 1863 of *Cyrtosia* Perris, 1839, **n. syn.** [Mythicomyiidae]; *Cystogaster* Walker, 1856 of *Cistogaster* Latreille, 1829, **n. syn.** [Tachinidae]; *Cytarea* Rondani, 1856 of *Cytherea* Fabricius, 1794, **n. syn.** [Bombyliidae]; *Dactyliscus* Bigot, 1857 of *Habropogon* Loew, 1847, **n. syn.** [Asilidae]; *Dasiphora* Rondani, 1856 of *Dasyphora* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Dasipogon* Dufour, 1833 of *Dasyogon* Meigen, 1803, **n. syn.** [Asilidae]; *Dasyneura* Oken, 1844 of *Dasineura* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Dexiomorpha* Mik, 1887 of *Estheria* Robineau-Desvoidy, **n. syn.** [Tachinidae]; *Dichaetophora* Becker, 1905 of *Dichetophora* Rondani, 1868, **n. syn.** [Sciomyzidae]; *Dicheta* Rondani, 1856 of *Dichaeta* Meigen, 1830, **n. syn.** [Ephydriidae]; *Dictia* Rondani, 1856 of *Dictya* Meigen, 1803, **n. syn.** [Sciomyzidae]; *Dionea* Rondani, 1861 of *Dionaea* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Ditricha* Rondani, 1871 of *Dithryca* Rondani, 1856, **n. syn.** [Tephritidae]; *Dolicopeza* Rondani, 1856 of *Dolichocheza* Meigen, 1830, **n. syn.** [Tipulidae]; *Doricera* Rondani, 1856 of *Dorycera* Meigen, 1830, **n. syn.** [Ulidiidae]; *Drimeia* Rondani, 1877 of *Drymeia* Meigen, 1826, **n. syn.** [Muscidae]; *Drimeja* Rondani, 1856 of *Drymeia* Meigen, 1826, **n. syn.** [Muscidae]; *Driomyza* Rondani, 1844 of *Dryomyza* Fallén, 1820, **n. syn.** [Dryomyzidae]; *Driope* Rondani, 1868 of *Dryope* Robineau-Desvoidy, 1830, **n. syn.** [Dryomyzidae]; *Dryomiza* Rondani, 1869 of *Dryomyza* Fallén, 1820, **n. syn.** [Dryomyzidae]; *Dynera* Rondani, 1861 of *Dinera* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Dytricha* Rondani, 1870 of *Dithryca* Rondani, 1856, **n. syn.** [Tephritidae]; *Elachysoma* Rye, 1881 of *Elachisoma* Rondani, 1880, **n. syn.** [Sphaeroceridae]; *Elaeophila* Marschall, 1873 of *Eloeophila* Rondani, 1856, **n. syn.** [Limoniidae]; *Emerodromya* Rondani, 1856 of *Hemerodromia* Meigen, 1822, **n. syn.** [Empididae]; *Engyzops* Bezzi & Stein, 1907 of *Eggisops* Rondani, 1862, **n. syn.** [Calliphoridae]; *Entomybia* Rondani, 1879 of *Braula* Nitzsch, 1818, **n. syn.** [Braulidae]; *Epidesmya* Rondani, 1861 of *Acidia* Robineau-Desvoidy, 1830, **n. syn.** [Tephritidae]; *Erinnia* Rondani, 1856 of *Erynnia* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Eristalomyia* Kittel & Kreichbaumer, 1872 of *Eristalomyia* Rondani, 1857, **n. syn.** [Syrphidae]; *Esteria* Rondani, 1862 of *Estheria* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Exatoma* Rondani, 1856 of *Hexatoma* Meigen, 1803, **n. syn.** [Tabanidae]; *Exochila* Mik, 1885 of *Hammerschmidtia* Schummel, 1834, **n. syn.** [Syrphidae]; *Fisceria* Rondani, 1856 of *Fischeria* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Gedia* Rondani, 1856 of *Gaedia* Meigen, 1838, **n. syn.** [Tachinidae]; *Gimnocheta* Rondani, 1859 of *Gymnocheta* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Gimnosoma* Rondani, 1862 of *Gymnosoma* Meigen, 1803, **n. syn.** [Tachinidae]; *Gonirhynchus* Lioy, 1864 of *Myopa* Fabricius, 1775, **n. syn.** [Conopidae]; *Gonirhynchus* Marschall, 1873 of *Myopa* Fabricius, 1775, **n. syn.** [Conopidae]; *Gononeura* Oldenberg, 1904 of *Gonioneura* Rondani, 1880, **n. syn.** [Sphaeroceridae]; *Graphomia* Rondani, 1862 of *Graphomya* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Gymnopa* Rondani, 1856 of *Mosillus* Latreille, 1804, **n. syn.** [Ephydriidae]; *Hammobates* Rondani, 1857 of *Tachytrechus* Haliday, 1851, **n. syn.** [Dolichopodidae]; *Harrysia* Rondani, 1865 of *Lydina* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Hemathobia* Rondani, 1862 of *Haematobia* Le Peletier & Serville, 1828, **n. syn.** [Muscidae]; *Hemerodromya* Rondani, 1856 of *Hemerodromia* Meigen, 1822, **n. syn.** [Empididae]; *Heryngia* Rondani, 1857 of *Heringia* Rondani, 1856, **n. syn.** [Syrphidae]; *Hidropota* Lioy, 1864 of *Hydrellia* Robineau-Desvoidy, 1830, **n. syn.** [Ephydriidae]; *Hipostena* Rondani, 1861 of *Phyllomya* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Hirmophloeaba* Marschall, 1873 of *Hymrophloeaba* Rondani, 1863, **n. syn.** [Nemestrinidae]; *Histricia* Rondani, 1863 of *Hystricia* Macquart, 1843, **n. syn.** [Tachinidae]; *Hoematobia* Rondani, 1856 of *Haematobia* Le Peletier & Serville, 1828, **n. syn.** [Muscidae]; *Homalomya* Rondani, 1866 of *Fannia* Robineau-Desvoidy, 1830, **n. syn.** [Fanniidae]; *Homalostoma* Bezzi & Stein, 1907 of *Billaea* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Hoplisa* Brauer & Bergenstamm, 1889 of *Oplisa* Rondani, 1862, **n. syn.** [Rhinophoridae]; *Hydrothaeta* Rondani, 1856 of *Hydrotaeta* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Hylara* Rondani, 1856 of *Hilara* Meigen, 1822, **n. syn.** [Empididae]; *Hyrnoneura* Rondani, 1863 of *Hirmoneura* Meigen, 1820, **n. syn.** [Nemestrinidae]; *Ilisomyia* Osten Sacken, 1869 of *Ormosia* Rondani, 1856, **n. syn.** [Limoniidae]; *Istochoeta* Marschall, 1873 of *Istochoeta* Rondani, 1859, **n. syn.** [Tachinidae]; *Lamnea* Rondani, 1861 of *Erioptera* Meigen, 1803, **n. syn.** [Limoniidae]; *Lasiophthicus* Rondani, 1856 of *Scaeva* Fabricius, 1805, **n. syn.** [Syrphidae]; *Lestremya* Rondani, 1856 of *Lestremia* Macquart, 1826, **n. syn.** [Cecidomyiidae]; *Lidella* De Galdo, 1856 of *Lydella* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Lomacantha* Lioy, 1864 of *Lomachantha* Rondani, 1859, **n. syn.** [Tachinidae]; *Lomachanta* Schiner, 1864 of *Lomachantha* Rondani, 1859, **n. syn.** [Tachinidae]; *Loncoptera* Rondani, 1856 of *Lonchoptera* Meigen, 1803, **n. syn.** [Lonchopteridae]; *Lynnophora* Blanchard, 1845 of *Limnophora* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Macherium* Rondani, 1856 of *Machaerium* Haliday, 1832, **n. syn.** [Dolichopodidae]; *Macrochaetum* Bezzi, 1894 of *Elachiptera* Macquart, 1825, **n. syn.** [Chloropidae]; *Macrochoetum* Bezzi, 1892 of *Elachiptera* Macquart, 1825,

n. syn. [Chloropidae]; *Macroneura* Rondani, 1856 of *Diadocidia* Ruthe, 1831, **n. syn.** [Diadocidiidae]; *Marshamya* Rondani, 1850 of *Linnaemya* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Marsilia* Bezzi & Stein, 1907 of *Tricoliga* Rondani, 1859, **n. syn.** [Tachinidae]; *Megachetum* Rondani, 1856 of *Dasyna* Robineau-Desvoidy, 1830, **n. syn.** [Psilidae]; *Megaloglossa* Bezzi, 1907 of *Platystoma* Meigen, 1803, **n. syn.** [Platystomatidae]; *Megera* Rondani, 1859 of *Senotainia* Macquart, 1846, **n. syn.** [Sarcophagidae]; *Melanomyia* Rondani, 1868 of *Melanomya* Rondani, 1856, **n. syn.** [Calliphoridae]; *Melizoneura* Bezzi & Stein, 1907 of *Melisonaura* Rondani, 1861, **n. syn.** [Tachinidae]; *Mesomelaena* Bezzi & Stein, 1907 of *Mesomelena* Rondani, 1859, **n. syn.** [Sarcophagidae]; *Micetina* Rondani, 1861 of *Mycetophila* Meigen, 1803, **n. syn.** [Mycetophilidae]; *Micetobia* Rondani, 1861 of *Mycetobia* Meigen, 1818, **n. syn.** [Anisopodidae]; *Micromyia* Oken, 1844 of *Micromya* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Miennis* Rondani, 1869 of *Myennis* Robineau-Desvoidy, 1830, **n. syn.** [Ulidiidae]; *Miopina* Rondani, 1866 of *Myopina* Robineau-Desvoidy, 1830, **n. syn.** [Anthomyiidae]; *Morjnia* Rondani, 1862 of *Morinia* Robineau-Desvoidy, 1830, **n. syn.** [Calliphoridae]; *Morphomyia* Rondani, 1862 of *Stomina* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Myatropa* Rondani, 1857 of *Myathropa* Rondani, 1845, **n. syn.** [Syrphidae]; *Mycetomiza* Rondani, 1861 of *Mycosia* Rondani, 1861, **n. syn.** [Mycetophilidae]; *Myiantha* Rondani, 1877 of *Fannia* Robineau-Desvoidy, 1830, **n. syn.** [Fanniidae]; *Myiathropa* Rondani, 1868 of *Myathropa* Rondani, 1845, **n. syn.** [Syrphidae]; *Myiocera* Rondani, 1868 of *Dinera* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Myiolepta* Rondani, 1868 of *Myolepta* Newman, 1838, **n. syn.** [Syrphidae]; *Myiospila* Rondani, 1868 of *Myospila* Rondani, 1856, **n. syn.** [Muscidae]; *Mytogramma* Rondani, 1868 of *Miltogramma* Meigen, 1803, **n. syn.** [Sarcophagidae]; *Myntho* Rondani, 1845 of *Mintho* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Myospyla* Rondani, 1862 of *Myospila* Rondani, 1856, **n. syn.** [Muscidae]; *Napoea* Rondani, 1856 of *Parydra* Stenhammar, 1844, **n. syn.** [Ephydriidae]; *Neera* Rondani, 1861 of *Neaera* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Nemestrina* Blanchard, 1845 of *Nemestrinus* Latreille, 1802, **n. syn.** [Nemestrinidae]; *Nemorea* Macquart, 1834 of *Nemoraea* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Nevrolyga* Agassiz, 1846 of *Neurolyga* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Nictia* Rondani, 1862 of *Nyctia* Robineau-Desvoidy, 1830, **n. syn.** [Sarcophagidae]; *Noteromyia* Marschall, 1873 of *Camilla* Haliday, 1838, **n. syn.** [Camillidae]; *Ociptera* Rondani, 1862 of *Cylindromyia* Meigen, 1803, **n. syn.** [Tachinidae]; *Onodonta* Rondani, 1866 of *Hydrotaea* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Opegiocera* Rondani, 1845 of *Ancylorhynchus* Berthold, 1827, **n. syn.** [Asilidae]; *Ophira* Rondani, 1844 of *Hydrotaea* Robineau-Desvoidy, 1830, **n. syn.** [Muscidae]; *Ornithoeca* Kirby, 1880 of *Ornithoica* Rondani, 1878, **n. syn.** [Hippoboscidae]; *Ornithomyia* Macquart, 1835 of *Ornithomya* Latreille, 1804, **n. syn.** [Hippoboscidae]; *Orthochile* Blanchard, 1845 of *Ortochile* Latreille, 1809, **n. syn.** [Dolichopodidae]; *Oxicera* Rondani, 1856 of *Oxycera* Meigen, 1803, **n. syn.** [Stratiomyidae]; *Oxina* Rondani, 1856 of *Oxyna* Robineau-Desvoidy, 1830, **n. syn.** [Tephritidae]; *Ozyrhinchus* Rondani, 1861 of *Ozrhincus* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Oxyrhyncus* Rondani, 1856 of *Ozrhincus* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Pachigaster* Rondani, 1856 of *Pachygaster* Meigen, 1803, **n. syn.** [Stratiomyidae]; *Pachimeria* Rondani, 1856 of *Pachymeria* Stephens, 1829, **n. syn.** [Empididae]; *Pachipalpus* Rondani, 1856 of *Cordyla* Meigen, 1803, **n. syn.** [Mycetophilidae]; *Pachirhyna* Rondani, 1845 of *Nephrotoma* Meigen, 1803, **n. syn.** [Tipulidae]; *Pachirina* Rondani, 1840 of *Nephrotoma* Meigen, 1803, **n. syn.** [Tipulidae]; *Pachistomus* Rondani, 1856 of *Xylophagus* Meigen, 1803, **n. syn.** [Xylophagidae]; *Pangonia* Macquart, 1834 of *Pangonius* Latreille, 1802, **n. syn.** [Tabanidae]; *Pentetria* Rondani, 1856 of *Penthetria* Meigen, 1803, **n. syn.** [Bibionidae]; *Perichaeta* Herting, 1984 of *Policheta* Rondani, 1856, **n. syn.** [Tachinidae]; *Perichoeta* Bezzi, 1894 of *Policheta* Rondani, 1856, **n. syn.** [Tachinidae]; *Phalacromyia* Costa, 1866 of *Copestylum* Macquart, 1846, **n. syn.** [Syrphidae]; *Phicodromia* Rondani, 1866 of *Malacomyia* Westwood, 1840, **n. syn.** [Coelopidae]; *Phillophaga* Lioy, 1864 of *Asphondylia* Loew, 1850, **n. syn.** [Cecidomyiidae]; *Phito* Rondani, 1861 of *Phyto* Robineau-Desvoidy, 1830, **n. syn.** [Rhinophoridae]; *Phitomyptera* Lioy, 1864 of *Phitomyptera* Rondani, 1845, **n. syn.** [Tachinidae]; *Phitophaga* Lioy, 1864 of *Cecidomyia* Meigen, 1803, **n. syn.** [Cecidomyiidae]; *Phloebotomus* Rondani, 1856 of *Phlebotomus* Rondani & Berté, 1840, **n. syn.** [Psychodidae]; *Phorichaeta* Brauer & Bergenstamm, 1889 of *Periscepsia* Gistel, 1848, **n. syn.** [Tachinidae]; *Phrino* Rondani, 1861 of *Phryno* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Phrixe* Rondani, 1862 of *Phryxe* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Phthiria* Rondani, 1856 of *Phthiria* Meigen, 1803, **n. syn.** [Bombyliidae]; *Phytiria* Rondani, 1863 of *Phthiria* Meigen, 1803, **n. syn.** [Bombyliidae]; *Phyllodromyia* Rondani, 1856 of *Phyllodromia* Zetterstedt, 1837, **n. syn.** [Empididae]; *Phytofaga* Rondani, 1843 of *Cecidomyia* Meigen, 1803, **n. syn.** [Cecidomyiidae]; *Phytomyzoptera* Bezzi, 1906 of *Phytomyptera* Rondani, 1845, **n. syn.** [Tachinidae]; *Platiparea* Rondani, 1870 of *Platyparea* Loew, 1862, **n. syn.** [Tephritidae]; *Platistoma* Lioy, 1864 of *Platystoma* Meigen, 1803, **n. syn.** [Platystomatidae]; *Platychyra* Rondani, 1859 of *Panzeria* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Platynochetus* Rondani, 1845 of *Platynochaetus* Wiedemann, 1830, **n. syn.** [Syrphidae]; *Polychaeta* Schiner, 1868 of *Policheta* Rondani, 1856, **n. syn.** [Tachinidae]; *Polycheta* Schiner, 1861 of *Policheta* Rondani, 1856, **n. syn.** [Tachinidae]; *Porrhocondyla* Agassiz, 1846 of *Porricondyla* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Porrycondyla* Walker, 1874 of *Porricondyla* Rondani, 1840, **n. syn.** [Cecidomyiidae]; *Prosopaea* Brauer & Bergenstamm, 1889 of *Prosopaea* Rondani, 1861, **n. syn.** [Tachinidae]; *Psicoda* Rondani, 1840 of *Psychoda* Latreille, 1797, **n. syn.** [Psychodidae]; *Psylopus* Rondani, 1850 of *Sciapus* Zeller, 1842, **n. syn.** [Dolichopodidae]; *Pteropectria* Rondani, 1869 of *Herina* Robineau-Desvoidy, 1830, **n. syn.** [Ulidiidae]; *Pterospylus* Bigot, 1857 of *Syneches* Walker, 1852, **n. syn.** [Hybotidae]; *Ptycoptera* Rondani, 1856 of *Ptychoptera* Meigen, 1803, **n. syn.** [Ptychopteridae]; *Ptilocheta* Rondani, 1857 of *Zeuxia* Meigen, 1826, **n. syn.** [Tachinidae];

Ptilochoeta Bezzi, 1894 of *Zeuxia* Meigen, 1826, **n. syn.** [Tachinidae]; *Ptylocera* Rondani, 1861 of *Zeuxia* Meigen, 1826, **n. syn.** [Tachinidae]; *Prylops* Rondani, 1859 of *Macquartia* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Pyragrura* Rondani, 1861 of *Labigastera* Macquart, 1834, **n. syn.** [Tachinidae]; *Pyrrhosia* Bezzi & Stein, 1907 of *Leskia* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Ragio* Scopoli, 1777 of *Rhagio* Fabricius, 1775, **n. syn.** [Rhagionidae]; *Raimondia* Rondani, 1879 of *Raymondia* Frauenfeld, 1855, **n. syn.** [Hippoboscidae]; *Ramphina* Rondani, 1856 of *Rhamphina* Macquart, 1835, **n. syn.** [Tachinidae]; *Ramphomya* Rondani, 1845 of *Rhamphomyia* Meigen, 1822, **n. syn.** [Empididae]; *Raphium* Latreille, 1829 of *Rhaphium* Meigen, 1803, **n. syn.** [Dolichopodidae]; *Rhynchomyia* Macquart, 1835 of *Rhyncomya* Robineau-Desvoidy, 1830, **n. syn.** [Rhiniidae]; *Rhyncosia* Rondani, 1861 of *Aphria* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Rhynophora* Rondani, 1861 of *Rhinophora* Robineau-Desvoidy, 1830, **n. syn.** [Rhinophoridae]; *Riphus* Rondani, 1845 of *Rhyphus* Latreille, 1804, **n. syn.** [Anisopodidae]; *Ripidia* Rondani, 1856 of *Rhipidia* Meigen, 1818, **n. syn.** [Limoniidae]; *Sarcopaga* Rondani, 1856 of *Sarcophaga* Meigen, 1826, **n. syn.** [Sarcophagidae]; *Scatomiza* Rondani, 1866 of *Scathophaga* Meigen, 1803, **n. syn.** [Scathophagidae]; *Schaenomyza* Rondani, 1866 of *Schoenomyza* Haliday, 1833, **n. syn.** [Muscidae]; *Sciomiza* Rondani, 1856 of *Sciomyza* Fallén, 1820, **n. syn.** [Sciomyzidae]; *Sciopila* Rondani, 1856 of *Sciophila* Meigen, 1818, **n. syn.** [Mycetophilidae]; *Serromya* Rondani, 1856 of *Serromyia* Meigen, 1818, **n. syn.** [Ceratopogonidae]; *Seseromyia* Costa, 1866 of *Cosmina* Robineau-Desvoidy, 1830, **n. syn.** [Rhiniidae]; *Sibistroma* Rondani, 1856 of *Sybistroma* Meigen, 1824, **n. syn.** [Dolichopodidae]; *Simplecta* Rondani, 1856 of *Symplecta* Meigen, 1830, **n. syn.** [Limoniidae]; *Sinapha* Rondani, 1856 of *Synapha* Meigen, 1818, **n. syn.** [Mycetophilidae]; *Siritta* Rondani, 1844 of *Syritta* Le Peletier & Serville, 1828, **n. syn.** [Syrphidae]; *Somatolia* Bezzi & Stein, 1907 of *Lydina* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Somomia* Rondani, 1862 of *Calliphora* Robineau-Desvoidy, 1830, **n. syn.** [Calliphoridae]; *Somomyia* Rondani, 1868 of *Calliphora* Robineau-Desvoidy, 1830, **n. syn.** [Calliphoridae]; *Sphixaea* Rondani, 1856 of *Milesia* Latreille, 1804, **n. syn.** [Syrphidae]; *Sphyxaea* Rondani, 1856 of *Milesia* Latreille, 1804, **n. syn.** [Syrphidae]; *Sphyxapata* Bigot, 1881 of *Senotainia* Macquart, 1846, **n. syn.** [Sarcophagidae]; *Sphiximorpha* Rondani, 1856 of *Sphiximorpha* Rondani, 1850, **n. syn.** [Syrphidae]; *Spilomya* Rondani, 1857 of *Spilomyia* Meigen, 1803, **n. syn.** [Syrphidae]; *Spiximorpha* Rondani, 1857 of *Sphiximorpha* Rondani, 1850, **n. syn.** [Syrphidae]; *Spixosoma* Rondani, 1857 of *Conops* Linnaeus, 1758, **n. syn.** [Conopidae]; *Spylographa* Rondani, 1871 of *Trypeta* Meigen, 1803, **n. syn.** [Tephritidae]; *Stenopterix* Millet de la Turtaudière, 1849 of *Craterina* Olfers, 1816, **n. syn.** [Hippoboscidae]; *Stomorhyna* Rondani, 1862 of *Stomorhina* Rondani, 1861, **n. syn.** [Rhiniidae]; *Stomoxis* Latreille, 1797 of *Stomoxys* Geoffroy, 1762, **n. syn.** [Muscidae]; *Syphona* Rondani, 1844 of *Siphona* Meigen, 1803, **n. syn.** [Tachinidae]; *Tachidromya* Rondani, 1856 of *Tachydromia* Meigen, 1803, **n. syn.** [Hybotidae]; *Tachipeza* Rondani, 1856 of *Tachypeza* Meigen, 1830, **n. syn.** [Hybotidae]; *Tanipeza* Rondani, 1850 of *Tanypeza* Fallén, 1820, **n. syn.** [Tanypezidae]; *Teicomya* Rondani, 1856 of *Teichomyza* Macquart, 1835, **n. syn.** [Ephydriidae]; *Telaira* Rondani, 1862 of *Thelaira* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Teremya* Rondani, 1875 of *Lonchaea* Fallén, 1820, **n. syn.** [Lonchaeidae]; *Thecomya* Rondani, 1848 of *Thecomyia* Perty, 1833, **n. syn.** [Sciomyzidae]; *Thlypsigaster* Marschall, 1873 of *Amictus* Wiedemann, 1817, **n. syn.** [Bombyliidae]; *Thlypsomyza* Rondani, 1863 of *Amictus* Wiedemann, 1817, **n. syn.** [Bombyliidae]; *Thrichogena* Bezzi, 1894 of *Loewia* Egger, 1856, **n. syn.** [Tachinidae]; *Thricogena* Rondani, 1859 of *Loewia* Egger, 1856, **n. syn.** [Tachinidae]; *Thricophticus* Rondani, 1866 of *Thricops* Rondani, 1856, **n. syn.** [Muscidae]; *Thriptochoeta* Lioy, 1864 of *Campichoeta* Macquart, 1835, **n. syn.** [Diastatidae]; *Thryptochoeta* Bezzi, 1891 of *Campichoeta* Macquart, 1835, **n. syn.** [Diastatidae]; *Thyreodonta* Marschall, 1873 of *Stratiomys* Geoffroy, 1762, **n. syn.** [Stratiomyidae]; *Toxopora* Rondani, 1856 of *Toxophora* Meigen, 1803, **n. syn.** [Bombyliidae]; *Tricholiga* Rondani, 1873 of *Tricoliga* Rondani, 1856, **n. syn.** [Tachinidae]; *Trichophticus* Rondani, 1871 of *Thricops* Rondani, 1856, **n. syn.** [Muscidae]; *Tricocera* Rondani, 1856 of *Trichocera* Meigen, 1803, **n. syn.** [Trichoceridae]; *Tricolyla* Schiner, 1861 of *Tricoliga* Rondani, 1856, **n. syn.** [Tachinidae]; *Triglyphus* Rondani, 1856 of *Triglyphus* Loew, 1840, **n. syn.** [Syrphidae]; *Tripeta* Rondani, 1856 of *Trypeta* Meigen, 1803, **n. syn.** [Tephritidae]; *Triphera* Rondani, 1861 of *Tryphera* Meigen, 1838, **n. syn.** [Tachinidae]; *Triptocera* Lioy, 1864 of *Actia* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Tryptocera* Macquart, 1844 of *Actia* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Uromya* Rondani, 1856 of *Phania* Meigen, 1824, **n. syn.** [Tachinidae]; *Winthemya* Rondani, 1859 of *Winthemia* Robineau-Desvoidy, 1830, **n. syn.** [Tachinidae]; *Xiloteja* Rondani, 1863 of *Myolepta* Newman, 1838, **n. syn.** [Syrphidae]; *Xylomyia* Marschall, 1873 of *Xylomya* Rondani, 1861, **n. syn.** [Xylomyiidae]; *Xyloteja* Rondani, 1856 of *Myolepta* Newman, 1838, **n. syn.** [Syrphidae]; *Xyphidicera* Rondani, 1845 of *Xiphidicera* Macquart, 1834, **n. syn.** [Hybotidae]; *Xyphocera* Rondani, 1845 of *Ancylorhynchus* Berthold, 1827, **n. syn.** [Asilidae]; *Zigoneura* Rondani, 1840 of *Zygoneura* Meigen, 1830, **n. syn.** [Sciaridae]; *Zophomya* Rondani, 1859 of *Zophomyia* Macquart, 1835, **n. syn.** [Tachinidae]. Species-group name—*Psalida leucostoma* Rondani, 1856 of *Ocyptera simplex* Fallén, 1815, **n. syn.** [Tachinidae].

Mycosia Rondani, 1861 is treated here as **nomen dubium** [Mycetophilidae]; *Habropogon heteroneurus* Timon-David, 1951 is resurrected from junior synonymy with *Asilus striatus* Fabricius, 1794, **new stat.** [Asilidae].

Reversal of precedence is invoked for three cases of subjective synonymy to promote stability in nomenclature: *Macquartia monticola* Egger, 1856, **nomen protectum** and *Proboscina longipes* Rondani, 1856, **nomen oblitum** [in Tachinidae]; *Loewia* Egger, 1856, **nomen protectum** and *Thrychogena* Rondani, 1856, **nomen oblitum** [in Tachinidae]; *Zygomyia* Winnertz, 1863, **nomen protectum** and *Bolithomyza* Rondani, 1856, **nomen oblitum** [in Mycetophilidae].

Introduction

Camillo Rondani (1808–1879) was arguably the first great Italian dipterist. In the span of nearly 40 years, he published almost 200 papers in entomological systematics and agricultural entomology, about half of which were on Diptera. His taxonomic focus was primarily on Diptera but he also described new taxa of Acari, Hymenoptera, Hemiptera, as well as of a few other invertebrate groups. Because of his importance to the field of Diptera taxonomy and his proclivity for proposing genus-group names in that order, Rondani has particular significance to the present series. We here review all the Diptera genus-group names proposed by Rondani, including emendations and other subsequent spellings, giving the current status of each name and clarifying and solving nomenclatural problems where they exist. In addition to the catalog of his genus-group names, an index of all Diptera species-group names proposed by Rondani is given along with a comprehensive listing of his publications.

Biography¹

Camillo Rondani (1808–1879) (Fig. 1) published almost 200 works, about 100 of which were on Diptera. Rondani is best known for his taxonomic works on Diptera; however, his publications in applied entomology and on parasites of insects are equally important. Rondani has sometimes been labeled in Italy as the Prince of Dipterology, but his influence on Diptera was worldwide. Osten Sacken (1903: 145) had the impression that Rondani “had an excellent eye for affinities, as well as the discovery of leading characters, and in that, in this respect, his natural ability was decidedly superior to that of Loew”. Rondani’s impact on early dipterology was indeed substantial: during his 40 years of taxonomic work on the order (1840–1880; one work published posthumously), Rondani proposed 1,236 species-group and 601 genus-group names (including, among the latter, unjustified emendations) of Diptera, for an average of about 31 species and 15 genera per year.

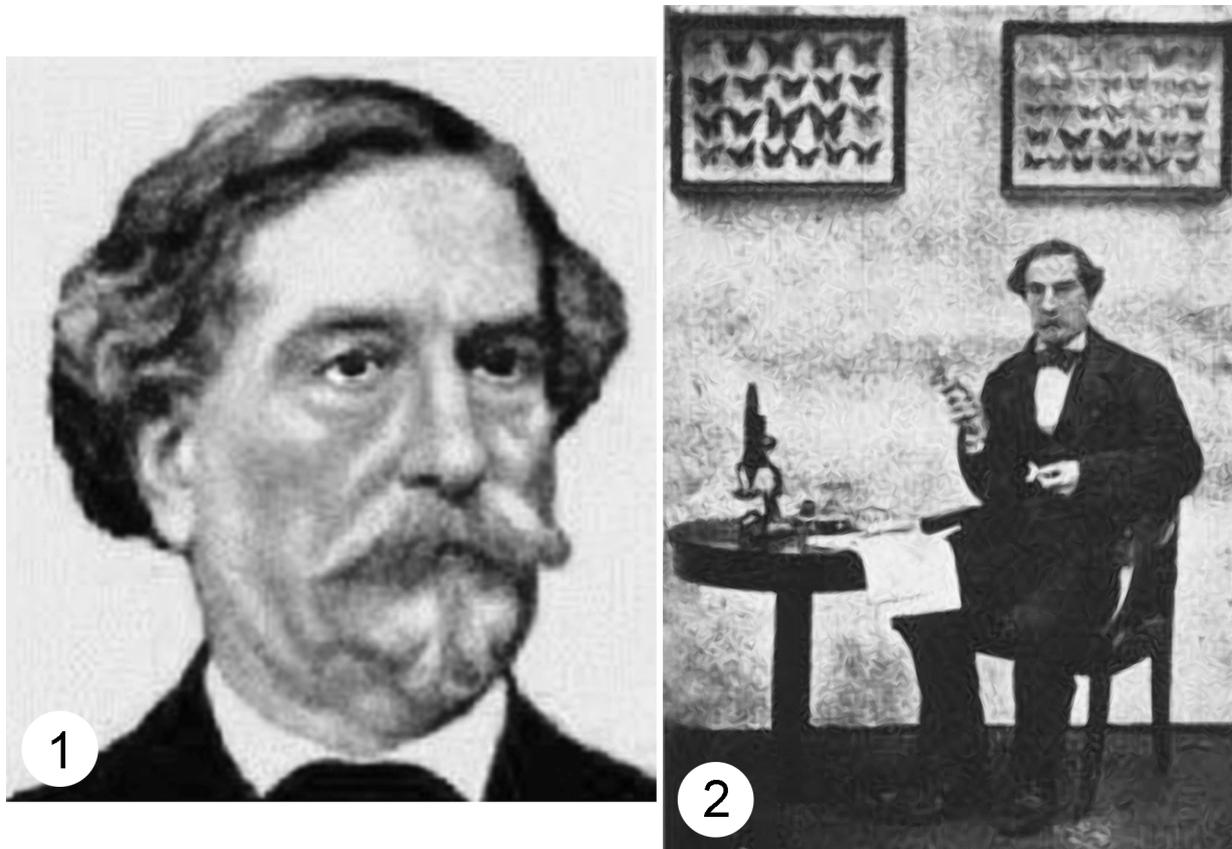
Camillo Rondani [the surname is pronounced with the accent on the first syllable as if it were spelled “Róndani”] was born in Parma in northern Italy on 21 November 1808². The Rondani family were wealthy landowners of rich and ancient origins, who could boast of having produced men of distinction as early as the twelfth century. One of these is the well-known painter Francesco Maria Rondani (1490–1548). Rondani’s ancestors’ prominence in the area was such that they gave their name to the municipality of Mezzano de Rondani, founded in 1395 near Parma. The family also founded the church of Santa Maria del Mezzano dei Rondani, which allowed members of the Rondani family to receive prebends from the church.

Early years and education

At the age of eight, Rondani was directed towards an ecclesiastical career by his family, the vestments worn by such students being a mark of high esteem and signaling the nobility and high social standing of their families. He initially studied at home, but after a few years entered public schooling where he was mocked for his dress, although admired for his intelligence and the ingenuity shown in his studies. At about twelve years of age, Rondani came into possession of an Italian translation of an entomological volume of *Suites à Buffon*. After reading it he became captivated by natural sciences and started his first collections of zoological specimens from the Parma area, spending a great deal of time identifying and classifying the insects he collected. He often took trips to the countryside to collect and this passion for nature distracted him from his ecclesiastical studies. He often skipped his lessons to collect, but always managed to pass his tests. He was able to get past most obstacles on his educational path and eventually attended courses at the University of Parma. At that time, there were no zoology courses at the university, so Rondani was forced to continue his entomological studies on his own. During the first years at the “Philosophical Faculty” (a pre-specialization curriculum), he had the opportunity to meet the physicist Macedonio

1. The main sources used for this biography include Del Prato (1881), Lessona (1881), Janelli (1882), and Bignotti (1928).
2. Some biographies list his birthdate as 23 November 1808, but Bignotti (1928) claimed that the 21 November 1808 date in the biography of Del Prato (1881) is accurate.

Melloni (1798–1854). The relationship formed between Rondani and Melloni was both a solid professional one as well as a lifetime friendship based on mutual esteem. In 1827, Melloni gave Rondani—at that time 19 years old—two large boxes of identified butterflies purchased in Paris (Fig. 2), which represented a starting point for the organization of his future entomological collection.



FIGURES 1–2. 1. Portrait of Camillo Rondani. 2. Rondani with the two cases of butterflies given to him by Macedonio Melloni. [Source for both: “Bicentenario della nascita di Camillo Rondani Camillo Rondani 1808 – 1879” published by the Istituto Tecnico per Geometri ‘Camillo Rondani’ di Parma, 2008 (http://www.itg-rondani.it/infor/sito_rondani/Rondani.pdf).]

In 1827 Rondani took up juridical studies with the aim of starting a professional law career. During his law studies, he participated in botany and mineralogy courses for pleasure. On one such occasion he met Giorgio Jan (1791–1866), a teacher of botany and an experienced entomologist (he mainly collected beetles). Jan was impressed with the passion for nature shown by the young Rondani. He taught him much about natural history, gave him entomological material to study, and the two went on many collecting excursions together. During that period, Rondani had free access to the library and natural history museum of Count Stefano Sanvitale. It was here that he had at his disposal the fundamental natural history library and entomological collection of the Italian medical doctor and zoologist Pietro Rossi (1738–1804), author of the 1790 *Fauna Etrusca* and the 1792 *Mantissa Insectorum*, which together essentially formed the starting point for Italian entomology.

During his law studies, Rondani decided to put away his ecclesiastical vestments for good, thus abandoning the family prebends. By 1831 he should have completed his degree in law, but his studies were interrupted by the short February–March 1831 insurrection in Parma. With more than one northern state rising up, Pope Gregory VII requested Austrian troops to put down the rebellion.

A strong advocate of a unified Italy, Rondani led a party of 30 men during the insurrection. On one memorable occasion he and his companions were trapped in a horse stable surrounded by Austrian troops but escaped with their lives when led to safety through a back door. Not long afterwards, Rondani and his men, milling about in the

Market Square of the town of Fiorenzuola, witnessed the capture of some of the other Italian patriots by the Austrians. With hastily made nooses around the necks of those poor fellows and threatened by the troops with being hung from the balconies surrounding the square, the captives, townspeople, and priests of the church pleaded with the troops. Rondani and his men, who had not yet been spotted, suddenly had an overwhelming desire to go inside the church and hear mass. Although ironically many of them had never seen the inside of a church before, this improvisational act of piety saved them from capture (Gallenga, 1854: 73–80).

Academia and other employment

The insurrection ultimately caused the fall of Marie Louise of Austria's government and the resultant institution in Parma of a provisional government led by three citizens directly elected by an assembly. One of these elected officials was Melloni, who was entrusted with Public Education. One of the first measures adopted by Melloni was to provide the University of Parma with several new subjects; he offered the now graduated Rondani the Chair of Natural History and gave him the opportunity to undertake appropriate studies in Paris. Rondani accepted the Chair and traveled to Paris, attending several lectures of the leading naturalists of that time, especially the comparative anatomist Cuvier. Unfortunately, just a few weeks after arriving in Paris, the Austrians rose to power once again, and decided to move the Faculty of Law to Piacenza in order to diminish the number of politically active students. Rondani was thus forced to leave Paris and return to his native home. Rondani did not move to Piacenza, but instead abandoned his law studies altogether and decided to work in Parma with his brother Emilio (who had previously been imprisoned by the temporary government) in the trade of colonial goods. Despite working with his brother in commerce, Rondani was still able to observe many insects and even made notes on some new species.

In 1833 Rondani married his first love, Petronilla Musiari³ and retired from his business with Emilio the following year, moving to her villa in the hills of Guardasone near Parma where he spent many years studying agronomy and entomology; and, with Petronilla, reading poetry and studying the arts. The couple ran a farm in Guardasone and, using his experience with agronomy, transformed it with dams and soil management and improved irrigation systems. Unfortunately, Petronilla died only a few years after they were married whereupon Rondani, despondent at the loss, focused all his energies on entomology. It was at this time that he began researching parasitoids, considerably widening his scientific correspondence, in particular with Massimiliano Spinola (1780–1857) and Giuseppe Gené (1780–1847).

Entomological work and politics

In 1840, Rondani became a member of the Société Entomologique de France and at the same time began publication of a series of *Memoria* on Diptera, which helped him quickly gain an international reputation in Diptera taxonomy and classification. Twenty-five parts to this series were published from 1840–1880. See Table 1 for more details on the composition of these *Memoria*, which changed to *Fragmenta* for some parts between 1843–1850, then changed to *Stirps* (or *Stirpis*) for those that appeared from 1866–1880. Another series (restricted to Italian dipterology) was started by Rondani in 1845 (entitled *Notas*) and, after sixteen parts appeared, ended in 1869. See Table 2 for a list of these parts. A third series, each paper labeled as a *Commentarium*, appeared for a brief period between 1861–1862 and only consisted of parts 18–20. Other parts in this third series may have included papers in the *Memorias* or *Notas*, but without information as to the history of these, it is impossible to know which papers consisted of papers 1–17 of this series.

3. Who was honored with the syrphid fly *Sphiximorpha petronillae*, named by Rondani for her.

TABLE 1. List of the papers constituting Rondani's *Memoria/Fragmenta/Stirps*.

1	Memoria	1840. <i>Sopra una specie di insetto dittero</i> . Memoria prima per servire alla ditteologia italiana. Donati, Parma. 16 pp., pl. I.
2	Memoria	1840. <i>Sopra alcuni nuovi generi di insetti ditteri</i> . Memoria seconda per servire alla ditteologia italiana. Donati, Parma. 27 + [1] pp., 1 [unnumbered] pl.
2 compendium	Memoria	1846. Compendio della seconda memoria ditteologica di Camillo Rondani con alcune aggiunte e correzioni. <i>Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna</i> , (2) 6, 363–376, pl. III.
3	Memoria	1841. Progetto di una classificazione in famiglie degli insetti ditteri europei, memoria terza per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali</i> , (3) 6, 257–284.
4	Memoria	1843. Osservazioni sulle diversità sessuali di alcune specie di fasie negli insetti ditteri. Memoria quarta per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali</i> , 8[1842], 456–463.
5	Memoria	1843. Osservazioni sopra alcune larve di insetti ditteri viventi nel gambo dei cereali in Italia. Memoria quinta per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali</i> , 9, 151–159, pl. II.
6	Memoria	1843. Quattro specie di insetti ditteri proposti come tipi di generi nuovi. Memoria sesta per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali</i> , 10, 32–46, pl. I.
7	Fragmentum	1843. Species italicae generis Hebotomi, Rndn., ex insectis dipteris: fragmentum septimum ad inseriendam dipterologiam italicam. <i>Annales de la Société Entomologique de France</i> , (2) 1, 263–267, pl. IV.
8	Fragmentum	1844. Species italicae generis Callicerae ex insectis dipteris, distinctae et descriptae; fragmentum octavum ad inseriendum dipterologiae italicae. <i>Annales de la Société Entomologique de France</i> , (2) 2, 61–68.
9	Memoria	1844. Proposta della formazione di un genere nuovo per due specie di insetti ditteri. Memoria nona per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna</i> , (2) 2, 193–202, pl. II.
10	Fragmentum	1845. Species italicae generis Chrysotoxi ex insectis dipteris observatae et distinctae; fragmentum decimum ad inseriendum dipterologiae italicae. <i>Annales de la Société Entomologique de France</i> , (2) 3, 193–203, pl. IV.
11	Memoria	1845. Sulle differenze sessuali delle Conopinae e Myopinae negli insetti ditteri. Memoria undecima per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna</i> , (2) 3, 5–16.
12	Memoria	1845. Descrizione di due generi nuovi di insetti ditteri. Memoria duodecima per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna</i> , (2) 3, 25–36, pl. I.
13	Fragmentum	1845. Genera italica Conopinarum distincta et descripta. Fragmentum decimum tertium ad inseriendum dipterologiae italicae. <i>Magasin de Zoologie d'Anatomie Comparée et de Palaeontologie (Insectes)</i> , (2) 7(pl. 153), 10 pp.
14	Memoria	1845. Sulle specie italiane del genere <i>Merodon</i> . Memoria decimaquarta per servire alla ditteologia italiana. <i>Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna</i> , (2) 4, 254–267.
[15]*	[Memoria]	1847. Estratto con annotazioni della memoria sulle famiglie dei ditteri europei. <i>Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna</i> , (2) 7, 5–23.
16	Fragmentum	1850. Species italicae generis Eumeri observatae et distinctae. Fragmentum decimum-sex-tum ad inseriendum dipterologiae italicae. <i>Annales de la Société Entomologique de France</i> , (2) 8, 117–130, pl. 4.
17	Stirps	1866. Anthomyinae italicae collectae distinctae et in ordinem dispositae. Dipterorum stirps XVII. Anthomyinae Rndn. <i>Atti della Società Italiana di Scienze Naturali</i> , 9, 68–217.
17 revised	Stirps	1877. <i>Dipterologicae italicae prodromus</i> . Vol. VI. Species italicae ordinis dipterorum ordinatim dispositae, methodo analitica distinctae, et novis vel minus cognitis descriptis. Pars quinta. Stirps XVII — Anthomyinae. Societatis Typographorum, Parmae [= Parma]. 304 pp.

18	Stirps	1867. Scatophaginae italicae collectae distinctae et in ordinem dispositae. Dipterol. ital. prodromi pars VII, fasc. I. Dipterorum stirps XVIII. Scatophaginae Rndn. <i>Atti della Società Italiana di Scienze Naturali</i> , 10, 85–135.
19	Stirps	1868. Sciomyzinae italicae collectae, distinctae et in ordinem dispositae. Dipterol. ital. prodromi. Pars VII, Fasc. II. Dipterorum stirps XIX. Sciomyzinae Rndn. <i>Atti della Società Italiana di Scienze Naturali</i> , 11, 199–256.
19 revised	Stirps	1877. Species italicae ordinis dipterorum (Muscaria Rnd). Stirpis XIX Sciomyzinarum revisio. <i>Annuario della Società dei Naturalisti in Modena</i> , 11, 7–79.
20	Stirps	1869. Ortalidinae italicae collectae, distinctae et in ordinem dispositae. Dipterologiae italicae prodromi. Pars VII — Fasc. 3. Linea A. Ortaloidi. Dipter. Stirps XX. Ortalidinae Rndn. <i>Bullettino della Società Entomologica Italiana</i> , 1, 5–37.
21	Stirps	1874. <i>Species italicae ordinis dipterorum (Muscaria Rndn.)</i> . Stirps XXI. — Tanypezinae Rndn. collectae et observatae. Cenniniana, Florentiae [= Florence]. 16 pp.
22	Stirps	1875. Species italicae ordinis dipterorum (Muscaria Rndn.) collectae et observatae. Stirps XXII Lonchaeinae Rndn. <i>Bullettino della Società Entomologica Italiana</i> , 6[1874], 243–274.
23	Stirps	1875. Species italicae ordinis dipterorum (Muscaria Rndn.) collectae et observatae. Stirps XXIII Agromyzinae. <i>Bullettino della Società Entomologica Italiana</i> , 7, 166–191.
24	Stirps	1876. Species italicae ordinis dipterorum (Muscaria Rndn.) collectae et observatae. Stirps XXIV. Chylizinae Rndn. <i>Bullettino della Società Entomologica Italiana</i> , 8, 187–198.
25	Stirps	1880. Species italicae ordinis dipterorum (Muscaria Rnd) collectae et observatae. Stirps XXV. Copromyzinae Zett. <i>Bullettino della Società Entomologica Italiana</i> , 12, 3–45.

* *Memoria* 15 is not labeled as such in any of Rondani's papers. This article seems the most likely candidate.

TABLE 2. List of papers constituting Rondani's *Notas*.

1	1845. Nota prima sulla ditterologia italiana. Di una specie di insetto dittero che si propone come tipo di un genere nuovo. <i>Annali dell'Accademia degli Aspiranti Naturalisti di Napoli</i> , 3, 21–26.
2	1845. Nota seconda per servire alla ditterologia italiana. Sul genere <i>Xyphocera</i> del Macquart. <i>Annali dell'Accademia degli Aspiranti Naturalisti di Napoli</i> , 3, 150–154.
3	1845. Nota terza per servire alla ditterologia italiana. Descrizione di una nuova specie del genere <i>Lasiophiticus</i> Rndn. <i>Annali dell'Accademia degli Aspiranti Naturalisti di Napoli</i> , 3, 155–158.
4	1847. Nota quarta sulla ditterologia italiana. Considerazioni sul genere <i>Mintho</i> di Robineau e sulle specie italiane di questo genere. <i>Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna</i> , (2) 8, 66–70, pl. I.
5	[not found]
6	1850. Nota sexta pro dipterologia italica. De nova specie generis <i>Ceriae</i> Fabricii, detecta et descripta. <i>Annales de la Société Entomologique de France</i> , (2) 8, 211–214.
7	1847. Nota septima ad inseriendum dipterologiae italicae. Nova species generis <i>Ochtherae</i> Latr., descripta a Camillo Rondani. <i>Bulletin de la Société Entomologique de France</i> , (2) 5, xxix–xxxI.
8	1860. Nota octava ad inseriendum dipterologiae italicae de genere <i>Bertea</i> Rndn. <i>Atti della Società Italiana di Scienze Naturali</i> , 2[1859–1860], 56–57.
9	1860. Nova species italica generis dipterorum Sphiximorphae detecta et distincta. Nota nona ad inseriendum dipterologiae italicae. <i>Atti della Società Italiana di Scienze Naturali</i> , 2[1859–1860], 144–146, pl. V.
10	1860. De genere dipterorum <i>Neera</i> Desv italicis addendo. Nota decima pro dipterologia italica. <i>Atti della Società Italiana di Scienze Naturali</i> , 2[1859–1860], 183–187, pl. V.
11	1861. Stirpis cecidomyarum genera revisa. Nota undecima, pro dipterologia italica. <i>Atti della Società Italiana di Scienze Naturali</i> , 2[1859–1860], 286–294, pl. V.
12	1861. De specie altera generis <i>Chetinae</i> Rndn. Nota XII pro dipterologia italica. <i>Atti della Società Italiana di Scienze Naturali</i> , 3, 371–373.
13	1861. Nota XIII pro dipterologia italica. De genere <i>Prosenia</i> S. Fr. Serv. <i>Archivio per la Zoologia, l'Anatomia e la Fisiologia</i> , Modena, 1(2), 278–281.
14	1862. <i>Zeuxiae</i> generis dipterorum monographia. Nota — XIV. Pro dipterologia italica. <i>Atti della Società Italiana di Scienze Naturali</i> , 4, 140–144.

15	1869. Sulle specie del genere <i>Oedaspis</i> , Lw. Nota XV per la ditterologia italiana. <i>Bullettino della Società Entomologica Italiana</i> , 1, 161–164.
16	1869. Sul genere <i>Chetosoma</i> . Nota XVI per la ditterologia italiana. <i>Bullettino della Società Entomologica Italiana</i> , 1, 199–201.

In 1848, many cities and countries in Europe, including many Italian states, were in revolt. Hearing of the revolution in Vienna that took place four days earlier, Milan initiated a revolution on 17 March. As a long-time advocate of a unified Italy, Rondani decided to interrupt his research and devote his time to politics, actively taking part in the Italian insurrection against their Austrian overlords. Parma quickly became independent and joined the Kingdom of Piedmont, and Rondani was soon elected a member of the *Parlamento subalpino*. Again, this experience was brief; the Austrian army rapidly succeeded in overwhelming the small Italian army. As a consequence, the government abolished the university and all of its studies the following year. With the hope of an independent Italy once again dashed, Rondani returned to Guardasone to resume his studies on natural history, accept the many visiting scientists who came to examine his collections, and to publish the results of his observations. It was also around this time that Rondani remarried, this time to his cousin, Elisa Gelati.

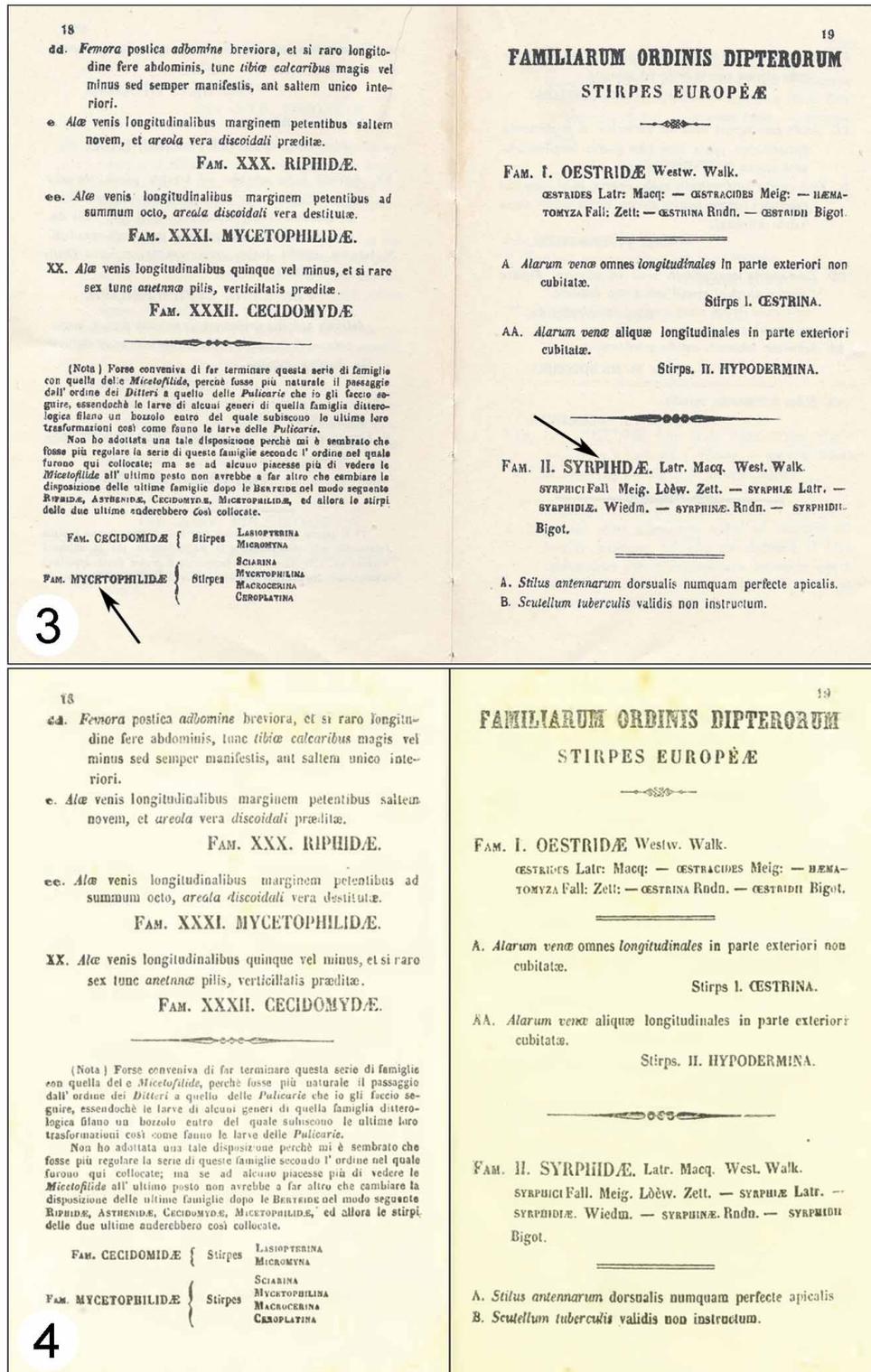
The Dipterologiae italicae prodromus and its orthographic problems

After the death by stabbing of Carlo III, Duke of Parma, in 1854, the duke's son, Roberto I, succeeded to the throne at age six while his mother Louise Marie Thérèse d'Artois stood as regent. Seizing the opportunity for change, Louise Marie immediately worked at a reform of Public Education for Parma. The University of Parma was opened once again, new Chairs were instituted there and, not taking public opinion or political parties into consideration, Rondani was appointed Professor of Agronomy at the University in 1855, and later made director of the Institute of Agronomy. It was at this time that he began working on his *Dipterologiae italicae prodromus* (hereinafter *Prodromus*).

The *Prodromus* appeared in seven volumes from 1856–1880 and was Rondani's magnum opus. Although incomplete, it was the main taxonomic work for which he would long be remembered. Keeping with the format of his *Memoria*, where the first papers dealt with the classification from orders down to families and then genera, the first volume of the *Prodromus* (published in 1856) essentially was the precursor to the remainder and dealt with family and genus-group level classification for Diptera occurring in Italy and contained type designations for almost every genus listed. Subsequent volumes dealt with species-level studies within sections of the order Diptera or, for larger groups, was restricted to just one family or a few families. The first volume (1856) is by far the most important for dipterology as it contains many of the earliest subsequent type designations for genus-group names proposed by various authors in many different families. Sabrosky (1961) provided a detailed study of all of the parts of the *Prodromus* and the separately printed versions where such exist. We follow this breakdown and dating with a few modifications from subsequent research in Evenhuis (1997) and the present work.

Although some parts of the *Prodromus* appeared in journals with reprinted versions of some parts published separately or simultaneously, the *Prodromus* was initially issued by a local printer in Parma, Stocchi, with only a few copies printed of each volume. Using a local printer was most likely a matter of convenience for Rondani, but it was ultimately unfortunate due to extremely poor printing quality and many typographical errors appearing in the work that, for some reason, Rondani failed to rigorously correct (even the printer's own name is misspelled in some volumes). Compounding this orthographic problem was the subsequent printing of a facsimile edition of all seven volumes by Junk in Berlin in 1914, who no doubt realized the relative rarity of the complete set of the *Prodromus* and its tremendous value as a major dipterological reference. Not having the original plates, the production staff at Junk were forced to work from negatives of poorly printed pages and manually corrected, directly on the negatives, the gaps or light printing in some words and otherwise illegible characters. Despite—and partly because of—this effort, many incomprehensible misspellings occurred in the facsimile volumes insofar as some of the errors are due to the corrections (cf. Figs. 3–4). Since the facsimile edition is by far the most commonly seen and cited by workers, many of these misspellings have entered the scientific literature and been accepted as though they were the original orthography. Only from comparing the original with the Junk facsimile edition can the errors be spotted. Some of those for genus-group names are dealt with in this work, but many errors in spelling throughout

the seven volumes of the facsimile edition for taxa other than genus-group names still exist and should be listed and corrected in subsequent research on Rondani's taxa. A sample list of typographical errors in scientific names introduced in the Junk facsimile edition is given in Table 3.



FIGURES 3-4. 3. An example of typographical errors found in the 1914 Junk facsimile edition of Rondani (1856). Arrows point to errors. [Source: N.L. Evenhuis.] 4. The same pages as in Fig. 3, but from the original version of Rondani (1856). [Source: Biodiversity Heritage Library (<http://www.biodiversitylibrary.org>.)]

TABLE 3. List of selected errors introduced in the 1914 Junk facsimile edition of the 1856 volume 1 of Rondani's *Dipterologiae italicae prodromus*⁴.

Page	Line	1914 Facsimile	1856 Original
18	1 up (left side)	MYCRTOPHILIDAE	MYCETOPHILIDAE
19	6 up	SYRPIHDAE	SYRPHIDAE
21	3 down	CONOPSIDU	CONOPSIDII
21	12 down	MYOI INA	MYOPINA
34	6 down	STRATIOMYD	STRATIOMYDAE*
35	13 down	XYLOPXAGII	XYLOPHAGII
39	2 up	RIPRII	RIPHII
40	4 down	SCIOPUILINAE	SCIOPHILINAE
43	3 down	CEPHENEHYA	CEPHENEMYA
48	10 down	MUSdA	MUSCA
64	2 up	TREMCLA	TREMULA
65	13 down	SIMPLICITARBIS	SIMPLICITARSIS
73	1 up	RRYNCHOSIA	RHYNCHOSIA
87	4 up	ANTHACOMYA	ANTHRACOMYA
92	2 down	PL XEMYA	PLAXEMYA
92	2 up	HAEMATORIA	HAEMATOBIA
92	1 jup	STIMCLANS	STIMULANS
104	7-8 down	TETANOGERIDAE	TETANOCERIDAE
106	3 down	RLGIVA	ELGIVA
106	12 down	SCATORHAGA	SCATOPHAGA
106	18 down	CCATOPHYLLI	CHEROPHYLLI
112	11 up	TEPHEITIS	TEPHRITIS
114	4 down	SEHRATULAE	SERRATULAE
115	11 down	UIDIA	ULIDIA
118	9 up	TMPUNCTATA	TRIPUNCTATA
127	6 down	HACROCHETUM	MACROCHETUM
127	14 down	PHYLLOHYZA	PHYLLOMYZA
132	4 down	MCRORUM	MURORUM
143	12 down	HAITERICERUS	HALTERICERUS
145	11 down	GHRYSOTUS	CHRYSOTUS
147	6 down	TACHieZA	TACHIPEZA
150	1 up	DgYODROMYA	DRYODROMYA
157	2 up	CHEPLOPOGON	CHEILOPOGON
162	5 down	NENESTRIDINIS	NEMESTRINIDIS
167	11 down	CHALTBRATUS	CHALYBEATUS
170	2 down	ODONTHOHYA	ODONTHMYA
173	1 up	PRNTETRIA	PENTETRIA
179	1 up	<i>Saecopterix</i>	<i>Sacopterix</i>
181	9 up	STICTIGA	STICTICA
183	3 down	LIMNOPMILA	LIMNOPHILA
208	8 up	Dilhricha	Dithricha
217	13 down	OPETTINA	OPETIINA
221	3 up	<i>Saecopterix</i>	<i>Sacopterix</i>
errata	4 up	Bolithom	Bolithomya

* last letter illegible

4. Some of the errors listed here were kindly provided by Norman E. Woodley in manuscript form to NLE many years ago.

Spelling variations for the genus-group name Ozirhincus Rondani, 1840

As an example of the troublesome and confusing orthography of many of Rondani's names, Verrall (1889) gave a succinct account of the orthographic history of the cecidomyiid genus *Ozirhincus* Rondani, 1840. We here add a few more spellings not listed by Verrall and provide them in a table format (Table 4) to more clearly elucidate the chronology and nomenclatural implications of all the spellings including new replacement names and emendations so far found for this genus-group name.

TABLE 4. List of spelling variations and new replacement names for *Ozirhincus* Rondani, 1840.

Name	Author	Year: page	Nomenclatural Status	Notes
Ozirhincus	Rondani	1840b: 12, 16	available	original description
Oxyrhynchus	Oken	1844: 450	unavailable	incorrect subsequent spelling
Oxyrhynchus	Loew	1845: 11	unavailable	incorrect subsequent spelling
Ozirhincus	Rondani	1846: 372	unavailable	incorrect subsequent spelling
Oxyrhynchus	Agassiz	1846b: 268	unavailable	incorrect subsequent spelling
Clinorhyncha	Loew	1850: 21	available	new replacement name
Oxyrynhus	Loew	1850: 21	unavailable	incorrect subsequent spelling
Oxyrhynchus	Bigot	1854: 461, 477	unavailable	incorrect subsequent spelling
Ozirhynchus	Bigot	1854: 461	unavailable	incorrect subsequent spelling
Ozyrhynchus	Bigot	1854: 477	unavailable	incorrect subsequent spelling
Oxyrhincus	Rondani	1856: 200	available	unjustified emendation
Oxyrhynchus	Rondani	1856: 218	unavailable	incorrect subsequent spelling
Clinorrhyncha	Loew	1856: 79	unavailable	incorrect subsequent spelling
Oxyrrhynchus	Walker	1856: xxii	unavailable	incorrect subsequent spelling
Acorhynchus	Rondani	1861a: 291	available	new replacement name
Acyrhynchus	Rondani	1861a: 288	unavailable	incorrect original spelling
Ozirhynchus	Rondani	1861a: 288	unavailable	incorrect subsequent spelling
Ceinorhynca	Rondani	1861a: 291	unavailable	incorrect subsequent spelling
Chinorhyncha	Rondani	1861a: 291	unavailable	incorrect subsequent spelling
Clinorhynca	Rondani	1861a: 291	unavailable	incorrect subsequent spelling
Ozyrhinchus	Rondani	1861a: 291	available	unjustified emendation
Ozirhincus	Rondani	1861a: 291	unavailable	incorrect subsequent spelling
Oxyrhincus	Rondani	1861e: 171	unavailable	incorrect subsequent spelling
Ozyrhincus	Rondani	1861e: 171	unavailable	incorrect subsequent spelling
Oxyrincus	Lioy	1864a: 501	unavailable	incorrect subsequent spelling
Oziorhincus	Schiner	1868: 3	unavailable	incorrect subsequent spelling
Oxyrrhynchus	Marschall	1873: 340	unavailable	incorrect subsequent spelling
Oziorhynchus	Walker	1874: 14	unavailable	incorrect subsequent spelling
Achorhynchus	Bigot <i>in</i> Scudder	1882: 4	unavailable	incorrect subsequent spelling
Acorrhynchus	Verrall <i>in</i> Scudder	1882: 5	unavailable	incorrect subsequent spelling
Chinorrhyncha	Verrall <i>in</i> Scudder	1882: 70	unavailable	incorrect subsequent spelling
Oxirhynchus	Verrall <i>in</i> Scudder	1882: 240	unavailable	incorrect subsequent spelling
Oziorhinchus	Verrall <i>in</i> Scudder	1882: 241	unavailable	incorrect subsequent spelling
Ozirhynchus	Verrall <i>in</i> Scudder	1882: 241	unavailable	incorrect subsequent spelling
Ozyrhynchus	Verrall <i>in</i> Scudder	1882: 241	unavailable	incorrect subsequent spelling
Clinorhynca	Scudder	1884: 64	unavailable	incorrect subsequent spelling

Relations with colleagues

Rondani was cordial to all of his scientific correspondents and, among his Diptera colleagues in particular, wrote often to Hermann Loew and Alexander Haliday. The interchange often led to one or the other party accepting and using that colleague's ideas for classification and no doubt helped fine-tune those Rondani used in his own classifications. During his stay in Lucca, Italy in his later years, Haliday no doubt had close contact with Rondani. Osten Sacken (1903: 153) related that during Haliday's years of correspondence with Rondani, he kindly supplied Rondani with copies of all of his publications; and for those of which he did not have copies, Haliday provided handwritten versions, sometimes translating them into Latin to further help Rondani's research.

That Rondani was ahead of others in finding useful characters to use in Diptera classification is borne out by Osten Sacken's (1903) mention of Rondani (1845i) using the term macrochaetae in a system later termed "chaetotaxy". Rondani's mentioning of this character system apparently was missed by subsequent workers including Osten Sacken himself, as he first promoted the use of this system some 40 years later (Osten Sacken, 1884).

Rondani was, however, not without his critics. Loew (1847: 146–147) was quick to criticize some of Rondani's earlier papers, accusing Rondani of being a "splitter" and using the contemptuous expression "*Zersplitterung*" for the creation of many divisions within the Tipulidae (i.e., Rondani, 1840b). However, of all of his works, the first volume of the *Prodromus* attracted the most attention. Loew (1858) wrote a severe criticism of it, complaining that so many new genera were proposed without proper descriptions and even comparing the author's failings to those of Robineau-Desvoidy in that regard:

"So erfreulich es ist, dass die Entomologie auch in Italien sich immer mehr Verehrer erwirbt, und so gern man auch dieses Buch als einen neuen Zeugen dieser Thatsache begrüßen mag, so unerquicklich ist der Eindruck, welchen der Inhalt desselben macht." ["As pleasant as it is that entomology is gaining more and more devotees even in Italy, and as much as one would like to greet this book as new evidence for this fact, so is the impression made by the contents an unedifying one."] (Loew, 1858: 338).

"Es kann also kaum überraschen, dass dem Verf. seine Arbeit vollständig misslungen ist und dass durch dieselbe der Fortschritt der Dipterologie nicht nur nicht gefördert, sondern in ähnlicher Weise, wie schon früher einmal durch Herrn Rob. Desvoidy's Essai sur les Myodaires, gehemmt worden ist. Vor allen Dingen hätte der Verf. sich klar machen sollen, dass eine solche dichotomische Übersicht wohl ganz geeignet ist, das Auffinden der angenommenen Gattungen zu erleichtern, dass sie aber nimmermehr dazu dienen kann, neue Gattungen zu begründen, deren Zahl im Prodromus erheblich gross ist; dazu gehören ausführlichere und gründlichere Angaben, welche dadurch nicht genügend ergänzt werden, dass der Verf. bei jeder Gattung entweder den Namen einer bereits bekannten, oder oft auch einer noch unbeschriebenen Art anführt." ["It is therefore hardly surprising that the author has completely failed in this work and that not only has progress in dipterology not been advanced but it has actually been hampered in the same way as happened earlier with Mr Rob. Desvoidy's Essai sur les Myodaires. Above all else, the author should have been aware of the fact that such a dichotomous outline is well suited to facilitate the location of the accepted genera but that it can never be used to found new genera, of which there is a considerable number in the Prodromus; the same applies to the more detailed and fundamental data, which are not adequately completed by the author's mention under each genus of the name of a previously described species or often even of a still undescribed species."] (Loew, 1858: 338).

This lack of proper descriptions of genera or species was an unfortunate consequence of the format that Rondani followed for his *Prodromus*: the first volume acting as a foundation for the successive volumes, each of which would go into more detail concerning the genera and their constituent species.

Another reviewer (Bassegio, 1841) had a more tempered critique of the number of new divisions of the Tipulidae in Rondani's 1840 paper, of which Loew did not approve:

“Noi, a vero dire, crediamo che la smania di crear sempre nuovi generi, anzi che rendere più facile lo studio della storia naturale, serva ad accrescerne la difficoltà, perchè aumentandosi i generi, le differenze sono sempre più minute, facilmente si fanno incerte, e riesce poi ardua la collocazione dell' individuo che si vuole studiare. Nondimeno, nel caso presente, ci sembra che l'autore abbia ragione, quantunque osserveremo di passaggio che i generi non ci apparvero talmente tutti così precisi nei caratteri da ammettere piena sicurezza.” [“Actually, we believe that the frenzy of always creating new genera, instead of helping the study of natural history, only augments the difficulties, because by increasing the number of genera the differences become ever tinier, easily turning equivocal, with the result that the generic placement of an individual under study becomes difficult. Nevertheless, in the present case, we think that the author is right, although we remark that not all genera appear so accurate in their features to allow full certainty of identification.”] (Bassegio, 1841: 110–112).

Williston (1899), in dealing with the frustration of identification and placement of a bombyliid genus of Rondani, summarized:

“The moral of it is that Rondani's genera, like Walker's species, are to be accepted with fear and trembling.” (Williston, 1899: 332).

Applied entomological work

Alternating scientific research with teaching, Rondani was also active in the field of applied entomology with numerous institutional assignments from the government and the Chamber of Agriculture and Commerce. He gained most of his popularity from colleagues and residents in the Parma region for his work on noxious insects. Lessona (1881) stated that Rondani's publications on applied entomology were not only distinguished by the merit of their science but also by their practical utility and by the courage Rondani showed in maintaining his own opinion in spite of the current view, which might have been against his.

Contemporary knowledge of the time was that all insects were harmful to agriculture. However, having an intimate knowledge of the insects on his own farm, Rondani knew better. He maintained that there existed in nature a natural balance between noxious and beneficial insects through the acts of entomological parasitism and predation. He was an advocate that harmful insects could be controlled by the promotion of their existing natural insect parasites and predators. He took this a bit further by being openly against the introduction of birds to control harmful insects. This was because birds were indiscriminate insectivores and ate the beneficial insects that were enemies of the noxious insects, as well as the noxious insects themselves. The discussions that ensued went beyond the borders of Italy and can be found in various society journals in France and other parts of Europe.

With regard to his interest in applied entomology, Rondani began a series of small popular papers on agricultural entomology in the local *Gazzetta di Parma* and a few other local or regional newspapers or small magazines of agricultural interest. These papers, geared to the non-scientific public, presented his observations on various insects associated with crops and plants of agricultural interest and were well-received by the local farmers and his scientific colleagues as well.

On the scientific side, Rondani spent six years gathering information on beneficial and harmful insects to agriculture and published a series of lists of insect parasites and insects associated with plants. He also began a series entitled *Degli insetti parassiti* in which four papers appeared, giving lists of numerous insect predators and parasites and their insect hosts and/or prey. His intention to complete this study with a synthesis and compendium of all of this information was unfortunately cut short by his death in 1879.

Teaching, entomological work, and later years

In 1859, Rondani once again took part in revolutionary events and briefly interrupted his academic work. Following the annexation of Emilia to Piedmont, the Chair of Agronomy was abolished and Rondani was appointed as Professor Emeritus at the University of Parma before being transferred to the “Regio Liceo Classico”

(a high school), where he remained for ten years as a natural science teacher and headmaster. Concurrently, as director of the Agronomy Institute, he continued teaching there too; the Institution was later transformed into a technical school of which Rondani was appointed headmaster.⁵ His career and commitments continued to grow and around this time he was elected provincial counselor and nominated as a member of the Central Statistical Board. In 1860 he was decorated with the cross of the Order of Saints Maurizio and Lazzaro [*Ordine dei Santi Maurizio e Lazzaro*] and in 1869 was honored with the Knight of the Crown of Italy, which allowed “Cav.” [= *Cavaliere*] to be used with his name.

Rondani was part of the founding committee of the Società Entomologica Italiana (in 1869), the society of which he was vice-president from 1871–1879. He was an extremely modest and undemanding man of strong principles, simple in his way of life, and constant in his affection for his loved ones. In recounting his experiences with Rondani during the 1831 insurrection, Gallenga (1854) said he was a kind and gentle man, almost of feminine qualities. Del Prato (1881) stated that Rondani’s work on his *Prodromus*, which included long hours and often hindered some of his other studies, led to years of severe fatigue. He succumbed to the elements on 17 September 1879. After his death, a subscription was raised and with those funds his life and influence on the community of Parma and dipterology worldwide were honored with a bust and memorial plaque presented in May 1881 to the University of Parma. The plaque reads:

CAMILLO RONDANI
ENTOMOLOGO ILLUSTRE
ED IN ITALIA PRINCIPE DEI DIPTEROLOGI

—————
PER CONTRIBUTO
DI NATURALISTI ESTERI E NAZIONALI
E DI CONCITTADINI
1881

Collections (Figs. 5–7)

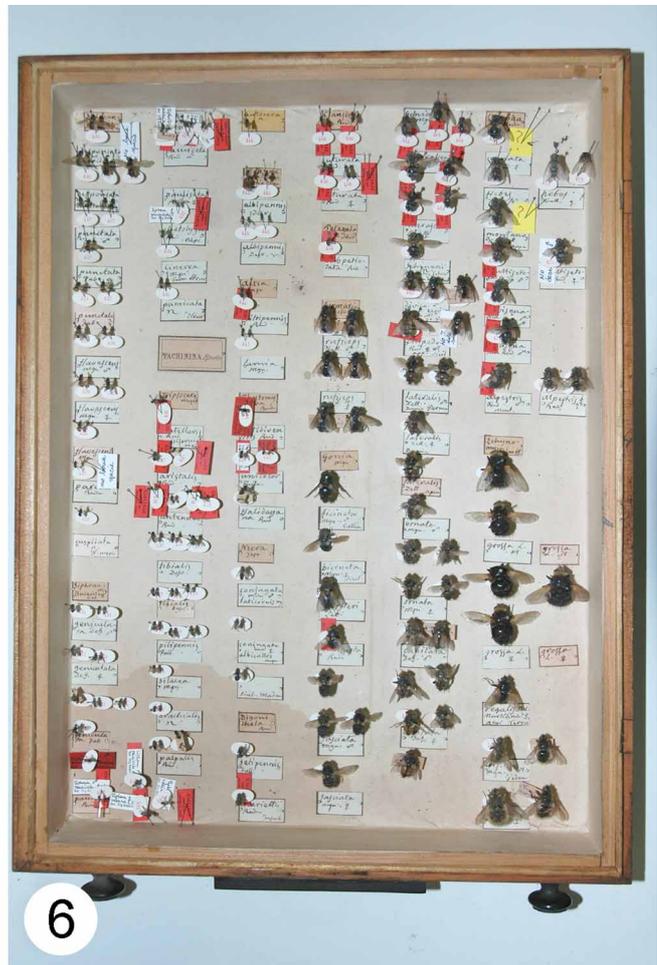
Rondani’s collection of Italian Diptera was acquired by fellow founding member of the Società Entomologica Italiana, Adolfo Targioni-Tozzetti (1823–1902) on behalf of the Italian Government and the “Reale Istituto Superiore” of Florence and presented on 26 December 1880 to the Società Entomologica Italiana. Rondani’s collection of Italian Diptera is currently preserved at the Zoological Museum “La Specola” in Florence (as is the collection of Targioni-Tozzetti). Additional Rondani Diptera material (including some types) is preserved in the Museo Civico di Storia Naturale (Milan), Museo Civico di Storia Naturale “G. Doria” (Genoa), Museo Regionale di Scienze Naturali (Turin) and in the collections of the Bologna, Naples, and Pavia Universities; even in the Naturhistorisches Museum (Vienna) in the case of *Pelecocera schinerii* Rondani (1865a: 135) that was described from material in Schiner’s collection. One of us (NLE) is enumerating the Bigot collection in Oxford and there are specimens labeled as types of Rondani species that, if proven to be type material, were probably specimens given to or exchanged with Bigot before Bigot’s collection was bought by G.H. Verrall. Some Rondani material in the Kowarz collection in Oxford (including types) is discussed briefly by Pont (2011: 21).

It is of some interest that the material of Rondani preserved in Bologna comes mainly from the surroundings of Parma; although we cannot exclude that there are syntypes there, this has never been verified through a specific examination of the collection. There has been a suggestion that some Rondani types in Naples may have been dispersed into private collections in recent times (Thompson & Thompson, 2007), but we have not been able to verify that this has happened. A checklist of Diptera types in the Genoa Museum including Rondani material can be found in Raineri & Rey (1996).

5. The technical school currently has two branches: the Istituto “Macedonio Melloni” specializes in physics and chemistry; the Istituto “Camillo Rondani” specializes in geometry, statistics, and mathematics.

The Rondani Diptera collection in Florence was described in detail by Pape (1988a), who indicated that the collection there is mainly Rondani's private collection and consists of 72 of the original 83 drawers listed in the ledger of the museum as having been acquired in 1880. There are an additional seven drawers (labeled A–G) that were initially acquired by the museum in 1863. As is evidenced by the contents, the 72 drawers contain the majority of specimens from which Rondani based his type series and from which syntypes have been identified. The status of the specimens in drawers A through G is open to question and most workers studying the Rondani collection have regarded them as not having nomenclatural status (i.e., not containing type specimens) or have missed or disregarded them in their studies.

Those who have conducted specialized type studies of Diptera in the Rondani Collection include but are not limited to the following: Böttcher (1913, Sarcophagidae: *Sarcophaga*); Saccà (1948, Psychodidae: *Phlebotomus*); Guiglia (1957, checklist of types in the Genoa Museum); Hennig (1961, Muscidae); Philip (1965, Tabanidae); Herting (1969, 1975, European Tachinidae); Soós (1982, Psilidae; 1983, Otitidae); Lopes (1985, Sarcophagidae); Norrbom & Kim (1986, Sphaeroceridae: Copromyzinae); Pape (1988, Palaearctic Sarcophagidae; 1989, Rhinophoridae; 2002, Sarcophagidae in the Genoa Museum); Rognes (1991a, Calliphoridae: *Pollenia*); Gagné & Solinas (1996, Cecidomyiidae); Claussen & Thompson (1996, Syrphidae: *Cheilosia*); Gori (1999, Phoridae); and Mason & Rozkošný (2005, Oriental Stratiomyidae).



FIGURES 5–6. Rondani Collection in Florence. **5.** Two columns of drawers. **6.** An example of one of the drawers showing how Diptera are arranged and labeled. [Photos: P. Cerretti.]

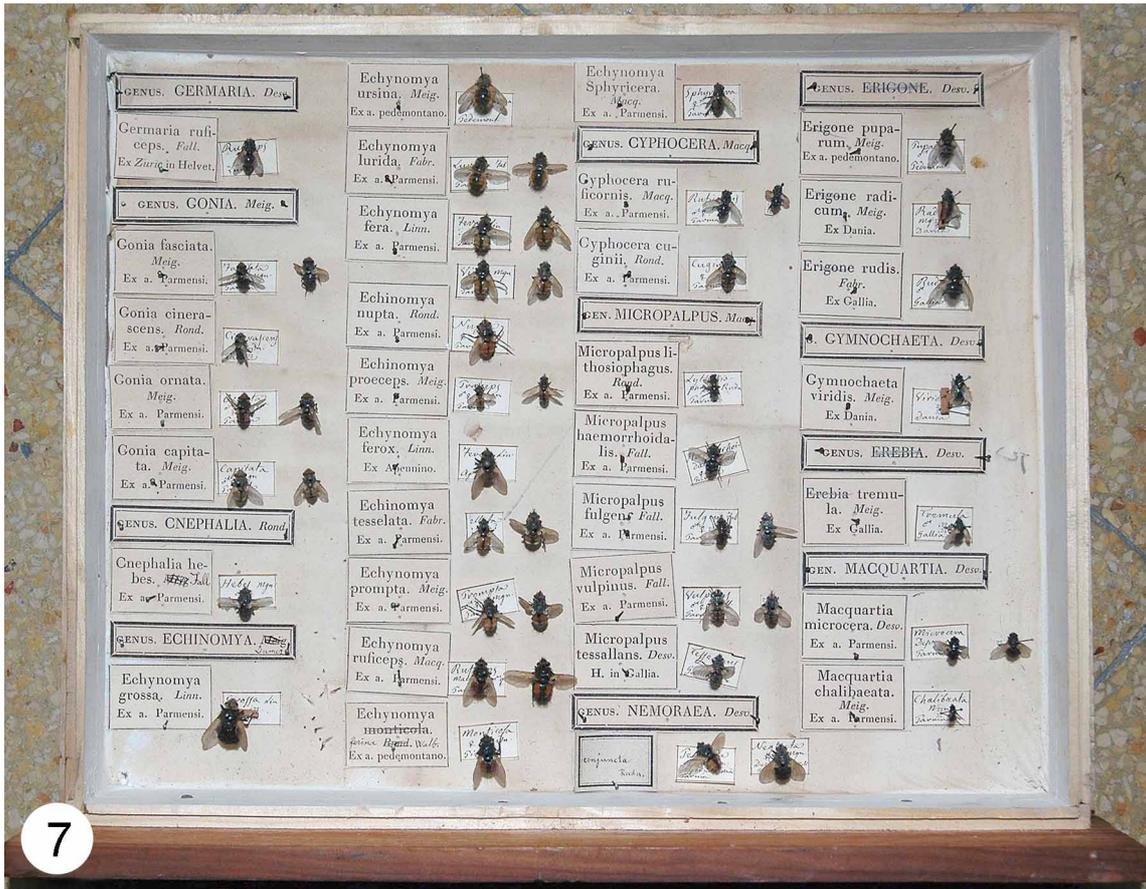


FIGURE 7. Rondani Collection in Bologna. An example of one of the drawers showing how Diptera are arranged and labeled. [Photo: P. Cerretti.]

Context of Catalog

Since 1984, the Diptera community has been working towards a unified, shared, authoritative resource for names of Diptera, the *Systema Dipterorum* [formerly *Biosystematic Database of World Diptera*] (Pape & Thompson, 2010), which has now completed the harvest of all names from the major primary and secondary sources (for a brief overview and history, see Evenhuis *et al.*, 2010a). The family-group names of Diptera have been completed by Sabrosky (1999). The next step is the publication of a fully peer-reviewed “World List of Diptera Genus-Group Names”. The present study represents the second installment in a series of planned “Nomenclatural Studies Toward a World List of Diptera Genus-Group Names”. While the ultimate goal is a complete world list, the presently planned series of papers is targeted at a subset of these names, i.e., those proposed by some of the most productive early authors. The following are those for whom work has already begun or been published: A.-J.-B. Robineau-Desvoidy (Evenhuis *et al.*, 2010b), P.-J.-M. Macquart, J.W. Meigen, G. Enderlein, and H. Loew.

Format of Catalog

The list of genus-group names below presents all names proposed by Rondani and those names or spellings attributed to Rondani that were found during the preparation of this paper. The format follows that used by Evenhuis *et al.* (2010b) and the explanation of the format given here is reproduced from that work with little change.

HEADING: All nomenclaturally available genus-group names are numbered. Of those, names that are taxonomically valid are placed in **boldface**. All taxonomically invalid names (junior synonyms, junior homonyms, unjustified emendations) are presented in *italics*. Nomenclaturally unavailable names (incorrect spellings, *nomina nuda*) are placed in square brackets [] and are unnumbered. The date and page for the first appearance of the published name is given for all names and its full citation can be found in the references. When more than one publication appeared in the same year, a letter suffix is given that corresponds to the chronological order of publication. Later use of an unjustified emendation or incorrect spelling is given in square brackets after the date and page for its first appearance.

ORIGINALLY INCLUDED SPECIES: A full list of originally included species is given with original combination, author and date, which is essential in determining valid typifications of genus-group names. In some cases, Rondani did not give the actual (or original) author of a name and determining the difference between a new proposal of a taxon and the listing of a previously described taxon proved difficult. Research in some cases showed that no name was ever proposed by the person indicated. In some of these cases the name could be attributed to another author, in other cases Rondani is treated as the author of that name.

TYPE SPECIES: The type species is listed in its original combination and orthography and with its form of typification. If it is currently considered a junior synonym (or more rarely, an invalid senior synonym) of another nominal species, then the name of the latter species is given in square brackets.

CURRENT STATUS: Current status follows the most recent world or regional catalogs for various families as well as the latest revisionary work(s) for that particular genus-group name if superseding a previously published catalog treatment. For cases of unavailable names (i.e., those names that by definition do not enter into synonymy) we use the phrase “treated under” to indicate the current placement of the name.

FAMILY: Family assignment follows the family standards of the *Systema Dipteroorum* (Pape & Thompson, 2010).

REMARKS: Genus-group names or typifications needing further clarification or presenting nomenclatural or taxonomic problems are annotated. For all cases of multiple original spellings of a genus-group name, the First Reviser to have selected one of them as the correct original spelling is indicated.

EMENDATIONS: All known emendations of each genus-group name are listed with an indication of their justification in parenthesis. This list is probably not exhaustive, but presents those emendations that have been previously recorded or have been found during this study and therefore appear as new synonymies. The ICZN *Code* Article 33.2 states that emendations are “Any demonstrably intentional change in the original spelling of a name other than a mandatory change” and three criteria are given in Article 33.2.1 that can each be used independent of the other two criteria in determining what is considered “demonstrably intentional”: **1.** “when in the work itself or in an author’s (or publisher’s) corrigenda, there is an explicit statement of intention”; or **2.** “when both the original and the changed spelling are cited and the latter is adopted in place of the former”; or **3.** “when two or more names in the same work are treated in a similar way”. We interpret “treated in a similar way” to mean any similarity (as perceived by us and explained for new synonymies) in spelling changes between two or more names irrespective of other changes that may also have been made to those names. Only those spellings where an identical spelling has not previously been published, and subsequent usage of that spelling therefore is not possible, are considered eligible as emendations by way of a similar treatment (e.g., compare entries for *Ceroxix* and *Strongigaster*). This requirement of being a new (i.e., first) spelling change would pertain to both (or all) names that are “treated in a similar way”, but we have not made an exhaustive search for any previous use of a similarly changed spelling for the other name(s) involved when these are not Rondani names, as this would have been prohibitively time consuming.

Few workers have realized the significance of criterion 3, since this can include names that may previously have been recognized as incorrect subsequent spellings. However, if there are two or more names in the same work that are “treated in a similar way” they will both (or all) become emendations [i.e., available names]. Incidentally, it should be noted that the ICZN *Code* does not specify that these “two or more names” necessarily have to be of the same rank. As a result, there are no doubt numerous uncataloged emendations in published papers of what were previously thought to be merely incorrect subsequent spellings that have escaped notice. Also, it may not be possible to distinguish between a newly proposed emendation by means of criterion 3 and an acceptance of an earlier emendation or the usage of an incorrect subsequent spelling. We have chosen to consider the earliest cases of such emendations through similar treatment as separate emendations; later homonymous changed spellings that

fit criterion 3 whether by the same author or others are here considered subsequent usages as they essentially fit Article 33.5. For the present work we have listed homonymous emendations if they have appeared in the literature irrespective of the criterion under which they qualify as emendations. Two additional issues relating to this is that an incorrect original spelling fixed by a First Reviser cannot become an emendation; and that it is possible for an incorrect subsequent spelling to become an emendation by criterion 1 or 2 but not by criterion 3. Scudder's (1882, 1884) *Nomenclator Zoologicus* represents a particularly complex work as it contains numerous subsequent spellings, of which several are first occurrences (often provided by Verrall), and usually with cross-referencing to other spellings. We are here considering Scudder (1882, 1884) to be a compilation of names without indication of validity and without intentional nomenclatural acts, and as such to contain no emendations (including such that would seem to qualify through criterion 3). Those earliest discovered emendations that are indicated here as "new syn-onymies" are junior synonyms of the current valid genus-group name given above it in the CURRENT STATUS line. We have not made an extensive search for unpublished emendations by other authors in our nomenclatural studies series (e.g., Macquart, Enderlein, and Loew), as these will be thoroughly dealt with in those studies. An explanation of the justification of each emendation listed as "n. syn." [= new synonymy] by workers other than Rondani is given in Appendix II.

Synonymies: We understand that emendations are orthographic variants at the time of their proposal and unjustified emendations will automatically be synonyms of the names they intend to emend, so as synonyms they cannot be "new". We prefer instead to list each newly discovered unjustified emendation as a "new synonymy", following the ICZN Code Glossary definition (2) of synonymy as "A list of synonyms". We use the "new synonymy" as a tag to notify our readers and relevant abstracting services of those cases where an available name that has not previously been documented as such is newly recognized as being part of such a list.

A summary list at the end of the genus-group name catalog gives a breakdown of the genus-group names proposed by Rondani by family and maintains the same formatting of boldface, italics, etc. to indicate nomenclatural and taxonomic status.

Abbreviations: We abbreviate the International Commission on Zoological Nomenclature as "I.C.Z.N." for literature references in the catalog. To further differentiate, we use "ICZN Code" to refer to the "International Code of Zoological Nomenclature (1999)" and "ICZN Commission" to refer to the actual Commission.

Catalog of Diptera Genus-Group Names of Camillo Rondani

1. *Acanthipeza* Rondani, 1875c: 437.

ORIGINALLY INCLUDED SPECIES: *Acanthipeza maculifrons* Rondani, 1875.

TYPE SPECIES: *Acanthipeza maculifrons* Rondani, 1875, by monotypy.

CURRENT STATUS: Junior synonym of *Adrama* Walker, 1859 [*teste* Norrbom *et al.* (1999: 74)].

FAMILY: TEPHRITIDAE.

2. *Acanthiptera* Rondani, 1877c: 10.

CURRENT STATUS: Unjustified emendation of *Achanthiptera* Rondani, 1856; junior synonym of *Achanthiptera* Rondani, 1856. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

[*Acculcera*] Rondani, 1861e: 163.

CURRENT STATUS: Incorrect subsequent spelling of *Agculocera* Macquart, 1855.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

3. *Achanthipodus* Rondani, 1856: 201.

ORIGINALLY INCLUDED SPECIES: *Dolichopus regalis* Meigen, 1824 (as “*Dolicopus Regalis* Meig.”).

TYPE SPECIES: *Dolichopus regalis* Meigen, 1824 (as “*Dolicopus Regalis* Meig.”), by original designation.

CURRENT STATUS: *Nomen oblitum*; senior (but invalid) synonym of *Poecilobothrus* Mik, 1878 [*teste* Brooks (2005: 102)].

FAMILY: DOLICHOPODIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Achanthipodus* (page 201) and *Achantipodus* (page 144). Both names were used again by Rondani (1861e): *Achanthipodus* (page 6) and *Achantipodus* (page 163). Acting as First Reviser, Negrobov (1991: 82) selected *Achanthipodus* as the correct original spelling. *Achanthipodus* Rondani, 1856 had not been used as the valid name for a genus since 1899, thus Brooks (2005: 102) invoked Article 23.9.1 of the ICZN Code and declared *Achanthipodus* Rondani, 1856 as a *nomen oblitum* and *Poecilobothrus* Mik, 1878 as a *nomen protectum*.

EMENDATIONS: *Acanthipodus* Bigot, 1890: 266 (unjustified), **n. syn.**; *Acanthipodus* Kertész, 1909b: 233 (unjustified).

4. *Achanthiptera* Rondani, 1856: 95.

ORIGINALLY INCLUDED SPECIES: *Musca inanis* Fallén, 1825.

TYPE SPECIES: *Musca inanis* Fallén, 1825 [preoccupied by *Musca inanis* Linnaeus, 1758; = *Phyllis rohrelliformis* Robineau-Desvoidy, 1830], by original designation.

CURRENT STATUS: Valid genus [*teste* Pont (1986b: 59)].

FAMILY: MUSCIDAE.

EMENDATIONS: *Achantiptera* Schiner, 1864: 75 (unjustified), **n. syn.**; *Acanthiptera* Rondani, 1877c: 10, 64 (unjustified), **n. syn.**

5. *Achantholena* Rondani, 1856: 101.

ORIGINALLY INCLUDED SPECIES: *Achantholena maculipennis* Rondani, 1856.

TYPE SPECIES: *Achantholena maculipennis* Rondani, 1856 [= *Cordylura spinipes* Meigen, 1826], by original designation.

CURRENT STATUS: Junior synonym of *Norellia* Robineau-Desvoidy, 1830 [*teste* Gorodkov (1986: 11)].

FAMILY: SCATHOPHAGIDAE.

[*Achantipodus*] **Rondani, 1856: 144.**

CURRENT STATUS: Incorrect original spelling of *Achanthipodus* Rondani, 1856 [*teste* Negrobov (1991: 82)].

FAMILY: DOLICHOPODIDAE.

6. *Acorhynchus* Rondani, 1861a: 291.

TYPE SPECIES: *Ozirhincus longicollis* Rondani, 1840, automatic [by designation of the same type species (by monotypy) for *Ozirhincus* Rondani, 1840].

CURRENT STATUS: Unnecessary new replacement name for *Ozirhincus* Rondani, 1840; junior synonym of *Ozirhincus* Rondani, 1840 [*teste* Gagné (2004: 215)].

FAMILY: CECIDOMYIIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1861a): *Acyrhynchus* (page 288) and *Acorhynchus* (page 291). Acting as First Reviser, Gagné (2004: 215) selected *Acorhynchus* as the correct original spelling.

7. *Actinoptera* Rondani, 1871c: 162.

ORIGINALLY INCLUDED SPECIES: *Ditricha helichrysi* Rondani, 1871; *Trypeta aestiva* Meigen, 1826; *Trypeta terminata* Meigen, 1826.

TYPE SPECIES: *Trypeta aestiva* Meigen, 1826 [= *Tephritis discoidea* Fallén, 1814], by subsequent designation (Coquillett, 1910: 503).

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 73)].

FAMILY: TEPHRITIDAE.

REMARKS: Originally proposed as a subgenus of *Ditricha* Rondani, 1856.

8. *Acydia* Rondani, 1870a: 10 [1871c: 177].

CURRENT STATUS: Unjustified emendation of *Acidia* Robineau-Desvoidy, 1830; junior synonym of *Acidia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

9. *Acyglossa* Rondani, 1866a: 74, 175.

ORIGINALLY INCLUDED SPECIES: *Acyglossa diversa* Rondani, 1866.

TYPE SPECIES: *Acyglossa diversa* Rondani, 1866 [= *Anthomyia atramentaria* Meigen, 1826], by original designation.

CURRENT STATUS: Valid genus [*teste* Sabrosky (1999: 39)].

FAMILY: ANTHOMYIIDAE.

[Acynia] **Rondani, 1870b: 120 [1871b: 3, 4, 7].**

CURRENT STATUS: Incorrect subsequent spelling of *Acinia* Robineau-Desvoidy, 1830.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Acyrhynchus] **Rondani, 1861a: 288.**

CURRENT STATUS: Incorrect original spelling of *Acorhynchus* Rondani, 1861 [*teste* Gagné (2004: 215)].

FAMILY: CECIDOMYIIDAE.

10. *Acyura* Rondani, 1863: 39 [1864a: 39; 1870a: 9].

CURRENT STATUS: Unjustified emendation of *Aciura* Robineau-Desvoidy, 1830; junior synonym of *Aciura* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[Aedaspis] **Rondani, 1870a: 9.**

CURRENT STATUS: Incorrect subsequent spelling of *Oedaspis* Loew, 1862.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Aestrus] **Rondani, 1857: 257, 258.**

CURRENT STATUS: Incorrect subsequent spelling of *Oestrus* Linnaeus, 1758.

FAMILY: OESTRIDAE.

REMARKS: The earliest mention of *Oestrus* Linnaeus, 1758 using the spelling “*Aestrus*” that we have found in this study is in Acerbi (1805: 65), as an incorrect subsequent spelling. In Rondani (1857) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “oe” to “ae” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1857) as an incorrect subsequent spelling.

11. *Agaromya* Rondani, 1861e: 12.

TYPE SPECIES: *Fungina sicula* Rondani, 1856, automatic [by designation of the same species (by original designation) for *Fungina* Rondani, 1856].

CURRENT STATUS: New replacement name for *Fungina* Rondani, 1856; placed in “Doubtful genera and species” [*teste* Laštovka & Matile in Hackman *et al.* (1988: 248)].

FAMILY: MYCETOPHILIDAE.

EMENDATIONS: *Agaromyia* Marschall, 1873: 320 (unjustified), **n. syn.**

12. *Agelanius Rondani*, 1863: 79 [1864a: 79].

ORIGINALLY INCLUDED SPECIES: *Agelanius meridianus* Rondani, 1863; *Agelanius philippi* Rondani, 1863.

TYPE SPECIES: *Agelanius meridianus* Rondani, 1863, by subsequent designation (Coquillett, 1910: 504).

CURRENT STATUS: Valid subgenus of *Dasybasis* Macquart, 1847 [*teste* Fairchild & Burger (1994: 70)].

FAMILY: TABANIDAE.

REMARKS: Borgmeier (1933: 287) designated the same type species, but this designation was later.

[*Agramyza*] **Rondani, 1845g: xlvii.**

CURRENT STATUS: Incorrect subsequent spelling of *Agromyza* Fallén, 1810.

FAMILY: AGROMYZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Agromiza*] **Rondani, 1856: 128.**

CURRENT STATUS: Incorrect subsequent spelling of *Agromyza* Fallén, 1810.

FAMILY: AGROMYZIDAE.

REMARKS: The earliest mention of *Agromyza* Fallén, 1810 using the spelling “*Agromiza*” that we have found in this study is in Perris (1848: 495), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[*Ahterigona*] **Rondani, 1877c: 15.**

CURRENT STATUS: Incorrect subsequent spelling of *Atherigona* Rondani, 1856.

FAMILY: TABANIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

13. *Alasion Rondani*, 1857: 14.

TYPE SPECIES: *Ceratopogon hortulanus* Meigen, 1818 [= *Ceratopogon flavipes* Meigen, 1804], automatic [by designation of the same species (by original designation) for *Apogon* Rondani, 1856].

CURRENT STATUS: New replacement name for *Apogon* Rondani, 1856; junior synonym of *Palpomyia* Meigen, 1803 [*teste* Borkent & Wirth (1997: 130)].

FAMILY: CERATOPOGONIDAE.

14. *Albertia Rondani*, 1843d: 37.

ORIGINALLY INCLUDED SPECIES: *Stomoxys pedemontana* Meigen, 1824 (with *Albertia* “*rubrigaster*” in synonymy).

TYPE SPECIES: *Stomoxys pedemontana* Meigen, 1824, by original designation.

CURRENT STATUS: Preoccupied by Dujardin, 1838; junior synonym of *Rhamphina* Macquart, 1835 [*teste* Herting & Dely-Draskovits (1993: 392)].

FAMILY: TACHINIDAE.

REMARKS: The species-group name “*rubrigaster*”, discussed in comparison with *Albertia pedemontana* (Rondani, 1843d: 39), is unavailable as it is mentioned in specific synonymy with *A. pedemontana* and has not been made available by subsequent usage before 1961. Although not indicated in the text of Rondani (1843d), the type-species fixation by original designation for this and three other new genus-group names is specified in the title of the work.

15. *Alloneura* Rondani, 1856: 140.

ORIGINALLY INCLUDED SPECIES: *Pipunculus flavipes* Meigen, 1824.

TYPE SPECIES: *Pipunculus flavipes* Meigen, 1824, *sensu* Rondani, 1856 [misidentification; = *nomen dubium* under *Tomosvaryella* Aczél, 1939], by original designation.

CURRENT STATUS: Suppressed by action of I.C.Z.N. (1961: 230 [Opinion 597]); senior (but invalid) synonym of *Tomosvaryella* Aczél, 1939 [*teste* De Meyer (1996: 82)].

FAMILY: PIPUNCULIDAE.

REMARKS: Hardy (1959) applied to the ICZN Commission to suppress the names *Prothechus* Rondani, 1856 and *Alloneura* Rondani, 1856 because they were based on misidentified type species both considered *nomina dubia*. Their acceptance would have threatened the stability of *Verrallia* Mik, 1899 and *Tomosvaryella* Aczél, 1939. Although the application met strong resistance by J.E. Collin, the Commission ultimately voted in favor, thereby suppressing both *Prothechus* Rondani, 1856 and *Alloneura* Rondani, 1856 and placing *Verrallia* Mik, 1899, *Cephalosphaera* Enderlein, 1936, and *Tomosvaryella* Aczél, 1939 on the *Official List of Generic Names in Zoology*. De Meyer (1996: 82) correctly cited *Alloneura* in synonymy with *Tomosvaryella* but incorrectly cited the type species of the former as *Pipunculus flavipes* Meigen, 1824. Despite this, De Meyer (1996: 26) listed *Pipunculus flavipes* Meigen, 1824 not under *Tomosvaryella* but correctly under *Cephalops* as a junior synonym of *Cephalops aeneus* Fallén, 1810.

16. *Alonipola* Rondani, 1863: 71 [1864a: 71].

ORIGINALLY INCLUDED SPECIES: *Cyllenina pluricellata* Macquart, 1855.

TYPE SPECIES: *Cyllenina pluricellata* Macquart, 1855 [= *Anthrax longirostris* Wiedemann, 1819], by original designation.

CURRENT STATUS: Junior synonym of *Enica* Macquart, 1834 [*teste* Evenhuis & Greathead (1999: 240)].

FAMILY: BOMBYLIIDAE.

17. *Alophroida* Rondani, 1856: 188.

ORIGINALLY INCLUDED SPECIES: *Alophroida cinerea* Rondani, 1856.

TYPE SPECIES: *Alophroida cinerea* Rondani, 1856, by original designation.

CURRENT STATUS: Placed in “Doubtful genus of Tipulidae” [*teste* Oosterbroek & Theowald (1992: 178)].

FAMILY: TIPULIDAE.

18. *Alticomeres* Rondani, 1856: 121.

ORIGINALLY INCLUDED SPECIES: *Alticomeres trinotatus* Rondani, 1856 (as “*Aticom: Trinotatus* Mihi”).

TYPE SPECIES: *Alticomerus trinotatus* Rondani, 1856 (as “*Aticom: Trinotatus Mihi*”) [= *Odinia trinotata* Robineau-Desvoidy, 1830], by original designation.

CURRENT STATUS: Junior synonym of *Odinia* Robineau-Desvoidy, 1830 [*teste* Gaimari & Mathis (2011: 306)].

FAMILY: ODINIIDAE.

REMARKS: Rondani’s generic abbreviation “*Aticom:*” could be construed as an abbreviated form of a misspelled *Alticomerus*, but we have chosen to disregard this.

19. *Alyosia* Rondani, 1863: 54 [1864a: 54].

ORIGINALLY INCLUDED SPECIES: *Comptosia maculipennis* Macquart, 1846; *Comptosia geometrica* Macquart, 1847; *Comptosia apicalis* Macquart, 1848.

TYPE SPECIES: *Comptosia maculipennis* Macquart, 1846 [= *Neuria ocellata* Newman, 1841], by subsequent designation (Becker, 1913: 465).

CURRENT STATUS: Junior synonym of *Comptosia* Macquart, 1840 [*teste* Evenhuis & Greathead (1999: 252)].

FAMILY: BOMBYLIIDAE.

[*Anantha*] **Rondani, 1861b: 206, 213 [1862d: 23; 1868d: 595].**

CURRENT STATUS: Incorrect subsequent spelling of *Ananta* Meigen, 1838.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in Rondani (1861b). In later works by Rondani (1862d, 1868d) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “t” to “th” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in later works as an incorrect subsequent spelling.

20. *Andrenomya* Rondani, 1850c: 189.

ORIGINALLY INCLUDED SPECIES: *Nemestrina albofasciata* Wiedemann, 1828 (as “*And. Albofasciata* Wiedm.”).

TYPE SPECIES: *Nemestrina albofasciata* Wiedemann, 1828 (as “*And. Albofasciata* Wiedm.”) [= *Rhynchocephalus caucasicus* Fischer, 1806], by monotypy.

CURRENT STATUS: Junior synonym of *Nemestrinus* Latreille, 1802 [*teste* Richter (1988: 173; as “*Andrenomyia*”)].

FAMILY: NEMESTRINIDAE.

21. *Andrenosoma* Rondani, 1856: 160.

ORIGINALLY INCLUDED SPECIES: *Asilus ater* Linnaeus, 1758 (as “*Laphria Atra* Fabr.”).

TYPE SPECIES: *Asilus ater* Linnaeus, 1758 (as “*Laphria Atra* Fabr.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Sabrosky (1999: 45)].

FAMILY: ASILIDAE.

22. *Angelinia* Rondani, 1861a: 290.

ORIGINALLY INCLUDED SPECIES: *Angelinia gibbosa* Rondani, 1861.

TYPE SPECIES: *Angelinia gibbosa* Rondani, 1861, by original designation.

CURRENT STATUS: Junior synonym of *Planetella* Walker, 1837 [*teste* Gagné (2004: 220)].

FAMILY: CECIDOMYIIDAE.

REMARKS: Gagné (2004: 220) incorrectly indicated the type-species fixation as by monotypy.

23. *Anomoja* **Rondani, 1871c: 171.**

CURRENT STATUS: Unjustified emendation of *Anomoia* Walker, 1835; junior synonym of *Anomoia* Walker, 1835. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “j” in the same work.

24. *Anoplomerus* **Rondani, 1856: 141.**

ORIGINALLY INCLUDED SPECIES: *Musca notata* Fabricius, 1781 (as “*Hydrophorus Notatus* Meig.”).

TYPE SPECIES: *Musca notata* Fabricius, 1781 (as “*Hydrophorus Notatus* Meig.”), by original designation.

CURRENT STATUS: Preoccupied by Guérin-Méneville, 1844; senior (but invalid) synonym of *Scellus* Loew, 1857 [*teste* Hurley (1995: 139)].

FAMILY: DOLICHOPODIDAE.

REMARKS: Previous catalogers (e.g., Dyte, 1975: 241; Dyte & Smith, 1980: 455; Pollet *et al.*, 2004: 53; Yang *et al.*, 2006: 246) gave the type species of *Anoplomerus* as *Musca regius* Fabricius, 1805, by original designation. This is the species that is printed in Rondani (1856: 141; as “*Hydrophorus Regius* Fabr.”) and is currently considered a member of the genus *Liancalus* Loew, 1857 (Yang *et al.*, 2006: 247). Rondani (1861e: 11) noted that both his *Anoplomerus* (Rondani, 1856) and its new replacement name *Anoplopus* (Rondani, 1857) were preoccupied and placed them as synonyms of *Liancalus* Loew, 1857, which was the taxonomic treatment followed by those previous catalogers. However, the errata in Rondani (1856: unpaginated last page) instructs that the type species of *Anoplomerus* Rondani, 1856 and *Hydrophorus* Fallén, 1823 (both listed on page 141) should be switched. By doing so, the type species for *Anoplomerus* becomes “*Hydrophorus Notatus* Meig.”. Meigen never described a dolichopodid named *notatus* nor did he list any species by that name by another author that would fit a hydrophorine. The only species that fits this description, to which Rondani could have been referring, and that occurs in Italy, is *Musca notata* Fabricius, 1781. Although Pollet *et al.* (2004: 53) stated Hurley (1995) as a reference that treated the synonymy of *Anoplomerus* with *Scellus* as an error by Rondani (1856), Hurley in fact clearly (and correctly) treated *Anoplomerus* Rondani, 1856 with the type species as “*Hydrophorus notatus* Meigen” [= *Musca notata* Fabricius, 1781] and its replacement name *Anoplopus* Rondani, 1857 as junior synonyms of *Scellus* Loew, 1857. The synonymization of *Anoplomerus* and *Anoplopus* under *Scellus* by Hurley (1995) is followed here and keeps the current separate generic concepts of *Scellus* and *Liancalus* intact.

25. *Anoplopus* **Rondani, 1857: 14.**

TYPE SPECIES: *Musca notata* Fabricius, 1781, automatic [by designation of the same species (by original designation) for *Anoplomerus* Rondani, 1856].

CURRENT STATUS: New replacement name for *Anoplomerus* Rondani, 1856; preoccupied by Wagler, 1830; junior synonym of *Scellus* Loew, 1857 [*teste* Hurley (1995: 139)].

FAMILY: DOLICHOPODIDAE.

REMARKS: See REMARKS under *Anoplomerus* above for details on the clarification of the type species. The relative priority of *Scellus* Loew, 1857 and *Anoplopus* Rondani, 1857 hinge on the actual date of

publication within the year 1857. Loew's (1857) work has been accurately dated as 6 April 1857 (Evenhuis, 1992: 377). Rondani (1857) was published after 20 September 1857 (Sabrosky, 1961; Evenhuis, 1997), thus Loew's work has priority.

[Anthicheta] **Rondani 1877a: 40.**

CURRENT STATUS: Incorrect subsequent spelling of *Antichaeta* Haliday, 1839.

FAMILY: SCIOMYZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

26. Anthoica Rondani, 1861e: 8.

TYPE SPECIES: *Myobia fragilis* Robineau-Desvoidy, 1849 [= *Tachina inanis* Fallén, 1810], automatic [by designation of the same species (by Townsend, 1916: 8) for *Myobia* Robineau-Desvoidy, 1830].

CURRENT STATUS: New replacement name for *Myobia* Robineau-Desvoidy, 1830; junior synonym of *Solieria* Robineau-Desvoidy, 1849 [*teste* Herting & Dely-Draskovits (1993: 342)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Anthoeca* Bezzi, 1906: 53 (unjustified), **n. syn.**

[Anthomya] **Rondani, 1845m: 86 [1856: 95, 202; 1862d: 206, 212; 1866a: 70].**

CURRENT STATUS: Incorrect subsequent spelling of *Anthomyia* Meigen, 1803 or subsequent usage of *Anthomya* Robineau-Desvoidy, 1830.

FAMILY: ANTHOMYIIDAE.

REMARKS: The earliest mention of *Anthomyia* Meigen, 1803 using the spelling “*Anthomya*” that we have found in this study is *Anthomya* Robineau-Desvoidy (1830: 581), as an unjustified emendation (Evenhuis *et al.*, 2010b: 38).

27. Anthracomya Rondani, 1856: 87.

ORIGINALLY INCLUDED SPECIES: *Anthracomya geneji* Rondani, 1856 (as “*Anthracomya Genèji Mihi*”).

TYPE SPECIES: *Anthracomya geneji* Rondani, 1856 (as “*Anthracomya Genèji Mihi*”) [= *Musca doronici* Scopoli, 1763], by original designation.

CURRENT STATUS: Junior synonym of *Morinia* Robineau-Desvoidy, 1830 [*teste* Herting (1993: 104)].

FAMILY: CALLIPHORIDAE.

REMARKS: Rognes (1986a) and Pape (1986) transferred *Morinia* from the Rhinophoridae to the Calliphoridae [its continued treatment under Rhinophoridae by Herting (1993) was due to the cut-off date of 1982 set for the Palaearctic Catalogue], and Rognes (1991b: 14) further refined this by placing the genus in the subfamily Polleniinae.

EMENDATIONS: *Antracomya* Liroy, 1864b: 881 (unjustified), **n. syn.**; *Anthracomyia* Rondani, 1868a: 50 (unjustified), **n. syn.**

28. Anthracomyia Rondani, 1868a: 50 [1868d: 599].

CURRENT STATUS: Unjustified emendation of *Anthracomya* Rondani, 1856; junior synonym of *Morinia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: CALLIPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Anthracomya* Rondani, 1856 is currently treated as a junior synonym of *Morinia* Robineau-Desvoidy, 1830 [*teste* Herting (1993: 104)]. See REMARKS under *Anthracomya* Rondani, 1856 for an explanation of the family placement of *Morinia*.

29. *Antomyza* Rondani, 1866a: 185, 190.

CURRENT STATUS: Unjustified emendation of *Anthomyza* Fallén, 1810; junior synonym of *Anthomyza* Fallén, 1810. **New synonymy.**

FAMILY: ANTHOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

30. *Antracia* Rondani, 1862d: 232.

CURRENT STATUS: Unjustified emendation of *Anthracia* Meigen, 1838; junior synonym of *Nyctia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: SARCOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work. *Anthracia* Meigen, 1838 is currently treated as a junior synonym of *Nyctia* Robineau-Desvoidy, 1830 [*teste* Pape (1996: 165)].

[Antrax] **Rondani, 1844c: 105.**

CURRENT STATUS: Incorrect subsequent spelling of *Anthrax* Scopoli, 1763.

FAMILY: BOMBYLIIDAE.

REMARKS: The earliest mention of *Anthrax* Scopoli, 1763 using the spelling “*Antrax*” that we have found in this study is in Lamarck (1801: 312), as an incorrect subsequent spelling. In Rondani (1844c) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “th” to “t” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1844c) as an incorrect subsequent spelling.

[Apodecra] **Rondani, 1859b: 233.**

CURRENT STATUS: Incorrect subsequent spelling of *Apodacra* Macquart, 1854.

FAMILY: SARCOPHAGIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

31. *Apogon* Rondani, 1856: 175.

ORIGINALLY INCLUDED SPECIES: *Ceratopogon hortulanus* Meigen, 1818.

TYPE SPECIES: *Ceratopogon hortulanus* Meigen, 1818 [= *Ceratopogon flavipes* Meigen, 1804], by original designation.

CURRENT STATUS: Preoccupied by Lacépede, 1802; Perris, 1852; junior synonym of *Palpomyia* Meigen, 1818 [*teste* Borkent & Wirth (1997: 130)].

FAMILY: CERATOPOGONIDAE.

32. *Aporomya* Rondani, 1859b: 90.

ORIGINALLY INCLUDED SPECIES: *Tachina dubia* Fallén, 1810.

TYPE SPECIES: *Tachina dubia* Fallén, 1810, by original designation.

CURRENT STATUS: Junior synonym of *Lypha* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 292)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Aporomyia* Schiner, 1861: 457 (unjustified), **n. syn.**

33. *Argyrospila* Rondani, 1856: 162.

ORIGINALLY INCLUDED SPECIES: *Anthrax jacchus* Fabricius, 1805 (as “*Anthrax Jaccus* Fabr.”).

TYPE SPECIES: *Anthrax jacchus* Fabricius, 1805 (as “*Anthrax Jaccus* Fabr.”), by original designation.

CURRENT STATUS: Junior synonym of *Exoprosopa* Macquart, 1840 [*teste* Evenhuis & Greathead (1999: 347)].

FAMILY: BOMBYLIIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Argyrospila* (page 162) and *Argyrospyla* (page 202). By subsequent usage (ICZN *Code* Article 24.2.4), Rondani (1863: 56) acted as First Reviser and selected *Argyrospila* as the correct original spelling.

[*Argyrospyla*] **Rondani, 1856: 202.**

CURRENT STATUS: Incorrect original spelling of *Argyrospila* Rondani, 1856 [*teste* Rondani (1863: 56)].

FAMILY: BOMBYLIIDAE.

[*Asinapta*] **Rondani, 1861a: 287, 290, 293.**

CURRENT STATUS: Incorrect subsequent spelling of *Asynapta* Loew, 1850.

FAMILY: CECIDOMYIIDAE.

REMARKS: The earliest mention of *Asynapta* Loew, 1850 using the spelling “*Asinapta*” that we have found in this study is in Winnertz (1853: 199), as an incorrect subsequent spelling. In Rondani (1861a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1861a) as an incorrect subsequent spelling.

34. *Asphondilia* Rondani, 1861a: 290.

CURRENT STATUS: Unjustified emendation of *Asphondylia* Loew, 1850; junior synonym of *Asphondylia* Loew, 1850. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

35. *Aspilia* Rondani, 1866a: 70, 86.

ORIGINALLY INCLUDED SPECIES: *Anthomyia allotalla* Meigen, 1830; *Aspilia glacialis* Rondani, 1866; *Aspilia brumalis* Rondani, 1866; *Aspilia funeralis* Rondani, 1866; *Aspilia rupestris* Rondani, 1866; *Anthomyza sundewalli* Zetterstedt, 1845.

TYPE SPECIES: *Anthomyia allotalla* Meigen, 1830, by original designation.

CURRENT STATUS: Junior synonym of *Helina* Robineau-Desvoidy, 1830 [*teste* Pont (1986b: 136)].
FAMILY: MUSCIDAE.

36. *Asteja* Rondani, 1856: 135.

CURRENT STATUS: Unjustified emendation of *Asteia* Meigen, 1830; junior synonym of *Asteia* Meigen, 1830.

New synonymy.

FAMILY: ASTEIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “j” in the same work.

37. *Astenia* Rondani, 1856: 190.

CURRENT STATUS: Unjustified emendation of *Asthenia* Westwood, 1842; junior synonym of *Blepharicera* Macquart, 1843. **New synonymy.**

FAMILY: BLEPHARICERIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work. *Asthenia* Westwood, 1842 is currently treated as a senior (but invalid) synonym of *Blepharicera* Macquart, 1843 [*teste* Zwick (1992: 42)].

38. *Astylum* Rondani, 1850c: 185.

ORIGINALLY INCLUDED SPECIES: *Dasygogon claviger* Rondani, 1850 (as “*Das. Claviger* Mihi”).

TYPE SPECIES: *Dasygogon claviger* Rondani, 1850 (as “*Das. Claviger* Mihi”), by monotypy.

CURRENT STATUS: Junior synonym of *Senobasis* Macquart, 1838 [*teste* Martin & Papavero (1970: 57)].

FAMILY: ASILIDAE.

EMENDATIONS: *Astylum* Costa, 1866: 35 (unjustified), **n. syn.**

[*Ateleneura*] **Rondani, 1856: 140, 202.**

CURRENT STATUS: Incorrect subsequent spelling of *Atelenevra* Macquart, 1834 or subsequent usage of *Ateleneura* Agassiz, 1846.

FAMILY: PIPUNCULIDAE.

REMARKS: The earliest mention of *Atelenevra* Macquart, 1834 using the spelling “*Ateleneura*” that we have found in this study is *Ateleneura* Agassiz (1846a: 3), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “v” to “u” in the same work.

39. *Atherigona* Rondani, 1856: 97.

ORIGINALLY INCLUDED SPECIES: *Anthomyia varia* Meigen, 1826 (as “*Coenosia Varia* Meig.”).

TYPE SPECIES: *Anthomyia varia* Meigen, 1826 (as “*Coenosia Varia* Meig.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Pont (1989: 681)].

FAMILY: MUSCIDAE.

40. *Athomogaster* Rondani, 1866a: 215.

CURRENT STATUS: Unjustified emendation of *Atomogaster* Macquart, 1835; junior synonym of *Azelia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “t” to “th” in the same work. *Atomogaster* Macquart, 1835 is currently treated as a junior synonym of *Azelia* Robineau-Desvoidy, 1830 [*teste* Hockett (1965: 898)].

41. *Avernia* Rondani, 1857: 13.

TYPE SPECIES: *Musca temula* Scopoli, 1763, automatic [by designation of the same species (by subsequent designation of Macquart, 1855: 741) for *Erebia* Robineau-Desvoidy, 1830].

CURRENT STATUS: New replacement name for *Erebia* Robineau-Desvoidy, 1830; junior synonym of *Zophomyia* Macquart, 1835 [*teste* Herting & Dely-Draskovits (1993: 304)].

FAMILY: TACHINIDAE.

42. *Axista* Rondani, 1856: 131, 203.

CURRENT STATUS: Unjustified emendation of *Axysta* Haliday, 1839; junior synonym of *Axysta* Haliday, 1839.

New synonymy.

FAMILY: EPHYDRIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[*Bacca*] Rondani, 1844c: 106 [1845a: 458; 1856: 49, 150, 203; 1857: 104; 1868d: 565].

CURRENT STATUS: Incorrect subsequent spelling of *Baccha* Fabricius, 1805.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Baccha* Fabricius, 1805 using the spelling “*Bacca*” that we have found in this study is in Latreille (1818: 36), as an incorrect subsequent spelling. In Rondani (1844c) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1844c) as an incorrect subsequent spelling.

[*Ballardia*] Rondani, 1863: 81 [1864a: 81].

CURRENT STATUS: Incorrect original spelling of *Bellardia* Rondani, 1863 [*teste* this work].

FAMILY: TABANIDAE.

[*Baumauheria*] Rondani, 1861e: 34.

CURRENT STATUS: Incorrect subsequent spelling of *Baumhaueria* Meigen, 1838.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

43. *Beccarimya* Rondani, 1873d: 287.

ORIGINALLY INCLUDED SPECIES: *Beccarimya glossina* Rondani, 1873.

TYPE SPECIES: *Beccarimya glossina* Rondani, 1873 [= *Idia apicalis* Wiedemann, 1830], by monotypy.

CURRENT STATUS: Junior synonym of *Rhinia* Robineau-Desvoidy, 1830 [*teste* Pont (1980a: 784)].

FAMILY: RHINIIDAE.

44. *Bellardia* Rondani, 1863: 81 [1864a: 81].

ORIGINALLY INCLUDED SPECIES: *Tabanus albonotatus* Bellardi, 1859.

TYPE SPECIES: *Tabanus albonotatus* Bellardi, 1859 [= *Tabanus oculus* Walker, 1848], by original designation.

CURRENT STATUS: Preoccupied by Robineau-Desvoidy, 1863; junior synonym of *Tabanus* Linnaeus, 1758 [teste Sabrosky (1999: 61)].

FAMILY: TABANIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1863): *Bellardia* (page 81) and *Ballardia* (page 81). Acting as **First Reviser**, we select *Bellardia* as the correct original spelling, which relegates *Ballardia* (*q.v.*) to unavailable name status. Robineau-Desvoidy (1863) was published on 11 January (Evenhuis *et al.*, 2010b). Rondani (1863) has not been accurately dated but (based on receipts of it by Italian scientific societies in early 1864) is presumed to have been published late in the year 1863, and surely after Robineau-Desvoidy (1863).

45. *Bigonicheta* Rondani, 1845e: 32, 34.

ORIGINALLY INCLUDED SPECIES: *Bigonicheta mariettii* Rondani, 1845.

TYPE SPECIES: *Bigonicheta mariettii* Rondani, 1845 [= *Tachina setipennis* Fallén, 1810], by monotypy.

CURRENT STATUS: Junior synonym of *Triarthria* Stephens, 1829 [teste Herting & Dely-Draskovits (1993: 318)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Bigonichaeta* Schiner, 1864: 88 (unjustified), **n. syn.**; *Digonochaeta* Bezzi & Stein, 1907: 384 (unjustified).

46. *Billea* Rondani, 1862d: 60.

CURRENT STATUS: Unjustified emendation of *Billaea* Robineau-Desvoidy, 1830; junior synonym of *Billaea* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work.

47. *Biomya* Rondani, 1856: 72.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Tachina cinerea* Fallén, 1810 (in Coquillett, 1910: 514).

TYPE SPECIES: *Tachina cinerea* Fallén, 1810, by subsequent designation (Coquillett, 1910: 514).

CURRENT STATUS: Junior synonym of *Zaira* Robineau-Desvoidy, 1830 [teste O’Hara & Wood (2004: 111)].

FAMILY: TACHINIDAE.

REMARKS: *Biomya* Rondani (1856: 72) was proposed without included species. Rondani (1861e: 53) proposed *Viviania* as a new replacement name for *Fabricia* Meigen, 1838 and placed *Biomya* in synonymy. In that work, two species were included under *Viviania*: *Tachina pacta* Meigen, 1824 and *Viviania nubilis* Rondani, 1861. Sabrosky & Arnaud (1965: 1048) treated these as the first two species included in *Biomya* and selected *Tachina pacta* Meigen, 1824 [= *Tachina cinerea* Fallén, 1810] as the type species of *Biomya*, which was followed by O’Hara & Wood (2004: 111). We disagree with the interpretation because *Biomya* was not treated as the valid name for the genus as required by the ICZN Code Article 67.2.2; the two included species were meant for *Viviania* only. However, there is an earlier, valid type-species designation. Coquillett (1910: 514) stated that *Biomya*

was originally proposed without included species and designated *Tachina cinerea* Fallén, 1810 as its type species. Coquillett's (1910) designation is the first inclusion of species specifically in *Biomya* Rondani, 1856. Coquillett (1910) erred in stating that *Viviania* was a change of name for *Biomya*, since Rondani (1861e: 48) clearly proposed *Viviania* as a new replacement name for *Fabricia* Meigen, 1838.

EMENDATIONS: *Biomya* Schiner, 1868: 292 (unjustified), **n. syn.**; *Biomya* Coquillett, 1897: 81 (unjustified).

48. Blepharepium Rondani, 1848: 89.

ORIGINALLY INCLUDED SPECIES: *Blepharepium luridum* Rondani, 1848.

TYPE SPECIES: *Blepharepium luridum* Rondani, 1848, by monotypy.

CURRENT STATUS: Valid genus [*teste* Martin & Papavero (1970: 27)].

FAMILY: ASILIDAE.

49. Blepharidea Rondani, 1856: 67.

ORIGINALLY INCLUDED SPECIES: *Tachina vulgaris* Fallén, 1810.

TYPE SPECIES: *Tachina vulgaris* Fallén, 1810, by original designation.

CURRENT STATUS: Junior synonym of *Phryxe* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 192)].

FAMILY: TACHINIDAE.

50. Blepharigena Rondani, 1856: 69.

ORIGINALLY INCLUDED SPECIES: *Tachina trepida* Meigen, 1824.

TYPE SPECIES: *Tachina trepida* Meigen, 1824, by original designation.

CURRENT STATUS: Junior synonym of *Athrycia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 382)].

FAMILY: TACHINIDAE.

51. Blepharipa Rondani, 1856: 71.

ORIGINALLY INCLUDED SPECIES: *Erycia ciliata* Macquart, 1848 (as "*Masicera Ciliata* Macq.").

TYPE SPECIES: *Erycia ciliata* Macquart, 1848 (as "*Masicera Ciliata* Macq.") [= *Tachina pratensis* Meigen, 1824], by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 248)].

FAMILY: TACHINIDAE.

52. Blepharopoda Rondani in Osculati, 1850: 241 [Rondani, 1851: 362].

ORIGINALLY INCLUDED SPECIES: *Blepharopoda pilitarsis* Rondani, 1850.

TYPE SPECIES: *Blepharopoda pilitarsis* Rondani, 1850, by monotypy.

CURRENT STATUS: Valid genus [*teste* Guimarães (1971: 36)].

FAMILY: TACHINIDAE.

REMARKS: The description of this genus-group name appeared first in Osculati (1850) and later in Rondani (1851). The second edition of Osculati (1854) has exactly the same information as the original in 1850 but the description for *Blepharopoda* is found on page 240 in the 1854 edition instead of page 241 as in the original edition.

53. Bogosia Rondani, 1873d: 284.

ORIGINALLY INCLUDED SPECIES: *Bogosia antinorii* Rondani, 1873.

TYPE SPECIES: *Bogosia antinorii* Rondani, 1873, by monotypy.

CURRENT STATUS: Valid genus [*teste* Crosskey (1980: 824)].

FAMILY: TACHINIDAE.

[*Bolithobia*] **Rondani, 1856: 196.**

CURRENT STATUS: Incorrect original spelling of *Bolithomya* Rondani, 1856 [*teste* Rondani, 1856: unpaginated errata].

FAMILY: MYCETOPHILIDAE.

54. Bolithomya Rondani, 1856: 196, [unpaginated errata].

ORIGINALLY INCLUDED SPECIES: *Bolithomya lateralis* Rondani, 1856.

TYPE SPECIES: *Bolithomya lateralis* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis *et al.* (2008)].

FAMILY: MYCETOPHILIDAE.

REMARKS: Rondani (1856: unpaginated errata) corrected *Bolithobia* (page 196) to *Bolithomya*.

55. Bolithomyza Rondani, 1856: 197.

ORIGINALLY INCLUDED SPECIES: *Bolithomyza spinulina* Rondani, 1856.

TYPE SPECIES: *Bolithomyza spinulina* Rondani, 1856, by original designation.

CURRENT STATUS: ***Nomen oblitum***; senior (but invalid) synonym of *Zygomysia* Winnertz, 1863, ***nomen protectum*** [*teste* this work].

FAMILY: MYCETOPHILIDAE.

REMARKS: Hackman *in* Hackman *et al.* (1988: 295) incorrectly stated that *Bolithomyza* is a *nomen nudum*.

Rondani (1856: 197) clearly gave characters in his key to distinguish the genus-group name and its only included species, *Bolithomyza spinulina* Rondani, 1856. *Bolithomyza* Rondani, 1856 and *Zygomysia* Winnertz, 1863 are currently considered synonyms. Acceptance of *Bolithomyza* Rondani as valid would upset stability as *Zygomysia* Winnertz is in prevailing usage as the valid name for the taxon. *Bolithomyza* has to our knowledge not been used as a valid genus-group name since 1899, while *Zygomysia* has been used in more than 25 works by at least 10 authors in the last 50 years and encompassing a span of not less than 10 years, including the following: Bechev (1994, 1995); Caspers (1980); Chandler (1991b, 1994); Chandler & Ribeiro (1995); Joost & Plassmann (1979); Kjaerandsen *et al.* (2007); Lehnebach *et al.* (2005); Lehr (1999); Matile (1980, 1989); Ostroverkhova & Shtakel'berg (1988); Plassmann (1970, 1971, 1974); Ramsaite (1998); Ribeiro (2003); Ševčík (2000, 2001, 2006); Sjøli (1994); Wu (1999); Wu & Wang (2008); Zaitzev (1989b, 2002, 2003). In the interests of nomenclatural stability, we hereby invoke reversal of precedence (ICZN *Code* Article 23.9.2) and declare *Bolithomyza* Rondani, 1856 a ***nomen oblitum*** and *Zygomysia* Winnertz, 1863 a ***nomen protectum***.

[*Bolithophila*] **Rondani, 1856: 203.**

CURRENT STATUS: Incorrect subsequent spelling of *Bolitophila* Meigen, 1818.

FAMILY: BOLITOPHILIDAE.

REMARKS: The earliest mention of *Bolitophila* Meigen, 1818 using the spelling “*Bolithophila*” that we have found in this study is in Guérin (1827: 410), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “t” to “th” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[*Bolitofila*] **Rondani, 1840a: 10.**

CURRENT STATUS: Incorrect subsequent spelling of *Bolitophila* Meigen, 1818.

FAMILY: BOLITOPHILIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Bombilius*] **Rondani, 1844c: 104.**

CURRENT STATUS: Incorrect subsequent spelling of *Bombylius* Linnaeus, 1758 or subsequent usage of *Bombilius* Dufour, 1833.

FAMILY: BOMBYLIIDAE.

REMARKS: The earliest mention of *Bombylius* Linnaeus, 1758 using the spelling “*Bombilius*” that we have found in this study is *Bombilius* Dufour (1833: 215), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work.

56. *Bombylisoma* Rondani, 1856: 164.

ORIGINALLY INCLUDED SPECIES: *Bombylius sulphureus* Mikan, 1796 (as “*Bombylius Sulphureus* Fabr.”).

TYPE SPECIES: *Bombylius sulphureus* Mikan, 1796 (as “*Bombylius Sulphureus* Fabr.”), *sensu* Rondani, 1856 [misidentification; = *Bombylius minimus* Scopoli, 1763], by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis & Greathead (1999: 102)].

FAMILY: BOMBYLIIDAE.

REMARKS: The “*Corrigenda*” in Rondani (1861e: 8) indicated that the genus-group name *Bombylisoma* should be changed to *Dischistus* Loew, 1855, but this was an act of synonymy and not a new replacement name. Marschall (1873: 323) listed the spelling *Bombylosoma* and this was cited as an unjustified emendation by Zaitzev (1989a: 84), but criteria for making this name available as an emendation were not found to be fulfilled in Marschall (1873). Similarly, Zaitzev (1989a: 84) cited the spelling *Bombyliosoma* of Verrall *in* Scudder (1882: 47) as an unjustified emendation, but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Bombylosoma* Marschall, 1873 and *Bombyliosoma* Verrall, 1882 are thus unavailable names, **new status**.

EMENDATIONS: *Bombylosoma* Loew, 1862a: 208 (unjustified), **n. syn.**

57. *Bonannia* Rondani, 1861e: 118.

ORIGINALLY INCLUDED SPECIES: *Bonannia monticola* Rondani, 1861.

TYPE SPECIES: *Bonannia monticola* Rondani, 1861 [= *Tachina lugubris* Meigen, 1824], by monotypy.

CURRENT STATUS: Junior synonym of *Tryphera* Meigen, 1838 [*teste* Herting & Dely-Draskovits (1993: 212)].

FAMILY: TACHINIDAE.

[Bonnania] **Rondani, 1862b: 13.**

CURRENT STATUS: Incorrect subsequent spelling of *Bonannia* Rondani, 1861.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Bophrosia] **Rondani, 1856: 183.**

CURRENT STATUS: Unavailable name, not considered valid when proposed. Treated under *Tricyphona* Zetterstedt, 1837 [*teste* Savchenko *et al.* (1992: 202)].

FAMILY: PEDICIIDAE.

REMARKS: In his errata, Rondani explicitly changed his *Bophrosia* to “*Triciphona* Zett.”, which we take to mean that Rondani changed his mind about the name of the genus-group taxon containing *Limnobia immaculata* Meigen, 1804, finally deciding to include this species within the nominal genus *Tricyphona* Zetterstedt, 1837. *Bophrosia* clearly was not considered the valid name of a taxon and therewith was (and remains) unavailable from Rondani (1856). The name *Bophrosia* occurs, still as an unavailable name, in Bigot (1857: 521), and later in Bezzi (1892b: 78) as a name “proposed” in synonymy.

[Bothria] **Rondani, 1856: 203.**

CURRENT STATUS: Incorrect original spelling of *Botria* Rondani, 1856 [*teste* Rondani (1862b: 10)].

FAMILY: TACHINIDAE.

58. Botria Rondani, 1856: 68.

ORIGINALLY INCLUDED SPECIES: *Botria pascuorum* Rondani, 1856 (as “*B. Pascuorum* Mihi”).

TYPE SPECIES: *Botria pascuorum* Rondani, 1856 (as “*B. Pascuorum* Mihi”) [= *Tachina frontosa* Meigen, 1824], by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 237; as “*Bothria*)”].

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Botria* (page 68) and *Bothria* (page 203). Both names were used again by Rondani (1859): *Botria* (pages 155 [in the dative, plural “*Botriis*”], 167) and *Bothria* (page 233). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1862b: 10) acted as First Reviser and selected *Botria* as the correct original spelling. Although Herting & Dely-Draskovits (1993: 237) gave the method of type fixation for *Botria* (as “*Bothria*”) in Rondani (1856: 68) as by original designation, they listed the type species as dating from Rondani (1859b: 168). This is incorrect. The characters in Rondani (1856: 68) that make the genus-group name available serve to also make available *Botria pascuorum* as the singly included species.

59. Brachicheta Rondani, 1861e: 36, 37.

ORIGINALLY INCLUDED SPECIES: *Frontina spinigera* Rondani, 1861 (as “*B. Spinigera* Mihi”).

TYPE SPECIES: *Frontina spinigera* Rondani, 1861 (as “*B. Spinigera* Mihi”) [= *Tachina strigata* Meigen, 1824], by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 255; as “*Brachychaeta*)”].

FAMILY: TACHINIDAE.

REMARKS: Originally proposed as a subgenus of *Frontina* Meigen, 1838. The printing of the genus-group name in Rondani (1861e: 36) appears to be “BRACHICHITA” but a close examination of the original publication shows the “E” in *Brachicheta* to be filled in so it looks like an “I”. The Junk 1914 facsimile edition has exacerbated the printing problem by making it appear even more like an “I” than in the original. Both the original spelling *Brachicheta* and the emended spelling *Brachychaeta* have been used in recent literature. Because neither is in prevailing usage, the valid name for the genus is the original spelling *Brachicheta*.

EMENDATIONS: *Brachychaeta* Brauer & Bergenstamm, 1889: 107 (unjustified), **n. syn.**; *Brachychaeta* Bezzi & Stein, 1907: 357 (unjustified).

60. *Brachicoma* Rondani, 1856: 69.

ORIGINALLY INCLUDED SPECIES: *Tachina nitidula* Meigen, 1824.

TYPE SPECIES: *Tachina nitidula* Meigen, 1824, *sensu* Rondani, 1856 [misidentification; = *Tachina devia* Fallén, 1820], by original designation.

CURRENT STATUS: Valid genus [*teste* Pape (1996: 160)].

FAMILY: SARCOPHAGIDAE.

REMARKS: Originally proposed as “*Brachicoma* Mgn.”; however, since Meigen never proposed this genus, it is attributed to Rondani (1856).

61. *Brachiglossum* Rondani, 1856: 56.

ORIGINALLY INCLUDED SPECIES: *Leopoldius erostratus* Rondani, 1843 (as “*Leopoldius* (olim) Rndn. *Erostratum* Rndn.”).

TYPE SPECIES: *Leopoldius erostratus* Rondani, 1843 (as “*Leopoldius* (olim) Rndn. *Erostratum* Rndn.”), by original designation.

CURRENT STATUS: Junior synonym of *Leopoldius* Rondani, 1843 [*teste* Chvála & Smith (1988: 247)].

FAMILY: CONOPIIDAE.

EMENDATIONS: *Brachyglossum* Bigot, 1858: 592 (unjustified), **n. syn.**

62. *Brachineura* Rondani, 1840b: 12, 16.

ORIGINALLY INCLUDED SPECIES: *Brachineura fuscogrisea* Rondani, 1840.

TYPE SPECIES: *Brachineura fuscogrisea* Rondani, 1840, by monotypy.

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 92)].

FAMILY: CECIDOMYIIDAE.

EMENDATIONS: *Brachyneura* Oken, 1844: 450 (unjustified), **n. syn.**

[*Brachiopa*] Rondani, 1845a: 459 [1862b: 5; 1868d: 570].

CURRENT STATUS: Incorrect subsequent spelling of *Brachyopa* Meigen, 1822.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Brachyopa* Meigen, 1822 using the spelling “*Brachiopa*” that we have found in this study is in Newman (1834: 395), as an incorrect subsequent spelling. In Rondani (1845a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1845a) as an incorrect subsequent spelling.

63. *Brachipalpus* Rondani, 1845a: 456 [1856: 48, 204; 1857: 77; 1862b: 4; 1868d: 563].

CURRENT STATUS: Unjustified emendation of *Brachypalpus* Macquart, 1834; junior synonym of *Brachypalpus* Macquart, 1834. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

64. *Brachipalpus* Rondani, 1863: 35 [1864a: 35].

CURRENT STATUS: Unjustified emendation of *Brachypalpus* Macquart, 1851; preoccupied by *Brachipalpus* Rondani, 1845; junior synonym of *Palpibracus* Rondani, 1863. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Two nomenclatural acts occurred in Rondani (1863: 35) that affect the fate of the name *Brachypalpus* Macquart, 1851: (1) *Brachipalpus* Rondani, 1863, by being one of two or more names that have similar spelling changes from “y” to “i” in the same work, is an emendation of *Brachypalpus* Macquart, 1851; (2) in the line immediately above *Brachipalpus*, Rondani specifically proposes the new replacement name *Palpibracus* for the muscid name *Brachypalpus* Macquart, 1851 (the latter being preoccupied by *Brachypalpus* Macquart, 1834 in Syrphidae). *Brachipalpus* Rondani, 1863 is preoccupied by *Brachipalpus* Rondani, 1845, thus *Palpibracus* Rondani, 1863 is the valid name for *Brachypalpus* Macquart, 1851.

65. *Brachistoma* Rondani, 1856: 150.

CURRENT STATUS: Unjustified emendation of *Brachystoma* Meigen, 1822; junior synonym of *Brachystoma* Meigen, 1822. **New synonymy.**

FAMILY: BRACHYSTOMATIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[*Brachitarsina*] Rondani, 1879: 4.

CURRENT STATUS: Incorrect subsequent spelling of *Brachytarsina* Macquart, 1851.

FAMILY: HIPPOBOSCIDAE.

REMARKS: This spelling is a subsequent usage of Macquart’s (1851) incorrect original spelling, and as such is an incorrect subsequent spelling.

66. *Bremia* Rondani, 1861a: 289.

ORIGINALLY INCLUDED SPECIES: *Cecidomyia decorata* Winnertz, 1853 (as “*Cec. Decorata*. Wurtz.”).

TYPE SPECIES: *Cecidomyia decorata* Winnertz, 1853 (as “*Cec. Decorata*. Wurtz.”) [preoccupied by *Cecidomyia decorata* Loew, 1850; = *Cecidomyia decorata* Loew, 1850], by original designation.

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 94)].

FAMILY: CECIDOMYIIDAE.

REMARKS: Originally proposed as a subgenus of *Diplosis* Loew, 1850. Gagné (2004: 94) and predecessors (e.g., Kieffer, 1904: 385; Coquillett, 1910: 516; Kieffer, 1913: 165; Foote, 1965: 280; Skuhrová, 1986: 228; Evenhuis, 1994: 178) indicated that the type species by original designation was *Cecidomyia decorata* Loew, 1850. This is incorrect because Loew’s species was not originally

included. *Cecidomyia decorata* Winnertz, 1853 is the type species by original designation as was correctly indicated by Felt (1918: 141).

67. *Caelomya* Rondani, 1866a: 123.

CURRENT STATUS: Unjustified emendation of *Coelomyia* Haliday, 1840; junior synonym of *Fannia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: FANNIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work. *Coelomyia* Haliday, 1840 is currently treated as a junior synonym of *Fannia* Robineau-Desvoidy, 1830 [*teste* Pont (1986a: 43)].

68. *Caelomyia* Rondani, 1877c: 42.

CURRENT STATUS: Unjustified emendation of *Coelomyia* Haliday, 1840; junior synonym of *Fannia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: FANNIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “oe” to “ae” in the same work. *Coelomyia* Haliday, 1840 is currently treated as a junior synonym of *Fannia* Robineau-Desvoidy, 1830 [*teste* Pont (1986a: 43)].

[*Caelopa*] **Rondani, 1866b: 47, 49 [1867a: 131, 133].**

CURRENT STATUS: Incorrect subsequent spelling of *Coelopa* Meigen, 1830.

FAMILY: COELOPIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works. Although Rondani (1866b) gave both the original (*Coelopa*, index page 51) and the changed (*Caelopa*, main text pages 47, 49) spellings, there is no indication that “the latter is adopted in place of the former” (ICZN Code Article 33.2.1).

[*Caenosia*] **Rondani, 1866a: 75, 76, 186, 193 [1877c: 246].**

CURRENT STATUS: Incorrect subsequent spelling of *Coenosia* Meigen, 1826 or subsequent usage of *Caenosia* Westwood, 1840.

FAMILY: MUSCIDAE.

REMARKS: The earliest mention of *Coenosia* Meigen, 1826 using the spelling “*Caenosia*” that we have found in this study is *Caenosia* Westwood (1840: 144), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “oe” to “ae” in the same work.

69. *Caliprobola* Rondani, 1845a: 455.

ORIGINALLY INCLUDED SPECIES: *Syrphus speciosus* Rossi, 1790 (as “*Milesia speciosa* Fab.”).

TYPE SPECIES: *Syrphus speciosus* Rossi, 1790 (as “*Milesia speciosa* Fab.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Peck (1988: 206)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Calliprobola* Verrall, 1901a: 627 (unjustified).

[Callifora] **Rondani, 1868d: 600, 601.**

CURRENT STATUS: Incorrect subsequent spelling of *Calliphora* Robineau-Desvoidy, 1830.

FAMILY: CALLIPHORIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Calliprobola] **Rondani, 1856: 204 [1862b: 4].**

CURRENT STATUS: Incorrect subsequent spelling of *Caliprobola* Rondani, 1845.

FAMILY: SYRPHIDAE.

REMARKS: Although listed as an emendation by Peck (1988: 206), criteria for making this name available as an emendation were not found to be fulfilled in these works. *Calliprobola* Rondani, 1856 is thus an unavailable name, **new status**.

[Callobata] **Rondani, 1850c: 196 [1863: 94; 1864: 94].**

CURRENT STATUS: Incorrect subsequent spelling of *Calobata* Meigen, 1803.

FAMILY: MICROPEZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Callomya] **Rondani, 1856: 138, 204.**

CURRENT STATUS: Incorrect subsequent spelling of *Callomyia* Meigen, 1804.

FAMILY: PLATYPEZIDAE.

REMARKS: The earliest mention of *Callomyia* Meigen, 1804 using the spelling “*Callomya*” that we have found in this study is in Macquart (1835: 672). However, Macquart (1835: 19) also used the original spelling *Callomyia*. *Callomya* would be eligible as an unjustified emendation in Macquart (1835) by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work, but because Macquart (1835) provided both a changed and the original spelling his treatment of the name is ambiguous. We thus follow ICZN *Code* Article 33.5 in treating this spelling as an incorrect subsequent spelling.

[Calypta] **Rondani, 1868d: 600.**

CURRENT STATUS: Incorrect subsequent spelling of *Calyptia* Robineau-Desvoidy, 1863.

FAMILY: SARCOPHAGIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

70. *Campeneura* Rondani, 1856: 52.

ORIGINALLY INCLUDED SPECIES: *Campeneura venusta* Rondani, 1856.

TYPE SPECIES: *Campeneura venusta* Rondani, 1856 [= *Chrysogaster frontalis* Loew, 1843], by original designation.

CURRENT STATUS: Junior synonym of *Orthonevra* Macquart, 1829 [*teste* Peck (1988: 140)].

FAMILY: SYRPHIDAE.

REMARKS: Rondani (1857: 12) explicitly corrected the spelling *Campeneura* to *Campineura*, but then he surprisingly maintained the original spelling *Campeneura* on page 163 only to go back once again to *Campineura* in the index (page 254). Schiner (1864: 110) used the spelling *Camponeura* and later (1868: 339) the spelling *Campyneura*, but criteria for making these names available as emendations were not found to be fulfilled in these works.

EMENDATIONS: *Campineura* Rondani, 1857: 12 (unjustified).

71. Campiglossa Rondani, 1870b: 121.

ORIGINALLY INCLUDED SPECIES: *Oxya grandinata* Rondani, 1870; *Tephritis irrorata* Fallén, 1814.

TYPE SPECIES: *Tephritis irrorata* Fallén, 1814, by original designation.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 107)].

FAMILY: TEPHRITIDAE.

REMARKS: Originally proposed as a subgenus of *Oxya* Robineau-Desvoidy, 1830.

72. Campilomiza Rondani, 1840b: 20.

CURRENT STATUS: Unjustified emendation of *Campylomyza* Meigen, 1818; junior synonym of *Campylomyza* Meigen, 1818. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

73. Campineura Rondani, 1857: 12, 254.

CURRENT STATUS: Unjustified emendation of *Campeneura* Rondani, 1856; junior synonym of *Orthonevra* Macquart, 1829 [*teste* Peck (1988: 140)].

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Campeneura* Rondani, 1856 is currently treated as a junior synonym of *Orthonevra* Macquart, 1829 [*teste* Peck (1988: 140)].

74. Campogaster Rondani, 1856: 80.

ORIGINALLY INCLUDED SPECIES: *Campogaster parvulus* Rondani, 1856.

TYPE SPECIES: *Campogaster parvulus* Rondani, 1856 [= *Tachina exigua* Meigen, 1824], by original designation.

CURRENT STATUS: Junior synonym of *Microsoma* Macquart, 1855 [*teste* Sabrosky (1999: 74)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 397) gave the method of type fixation for *Campogaster* in Rondani (1856: 80) as by original designation, they listed the type species as dating from Rondani (1861e: 150). This is incorrect. The characters in Rondani (1856: 80) that make the genus-group name available serve to also make available *Campogaster parvulus* as the singly included species.

75. Campylocheta Rondani, 1859b: 157, 169.

ORIGINALLY INCLUDED SPECIES: *Tachina schistacea* Meigen, 1824 (as “*Phoroc. Schistacea* Mgn.”).

TYPE SPECIES: *Tachina praecox* Meigen, 1824, fixed (by O'Hara & Wood, 2004: 18) under ICZN Code Article 70.3.2; misidentified as *Tachina schistacea* Meigen, 1824 in the original designation by Rondani (1859b: 157).

CURRENT STATUS: Valid genus [*teste* O'Hara & Wood (2004: 18)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Campylochaeta* Bezzi & Stein, 1907: 305 (unjustified), **n. syn.**

76. *Campylura* Rondani, 1863: 22 [1864a: 22].

TYPE SPECIES: *Campogaster parvulus* Rondani, 1856 [= *Tachina exigua* Meigen, 1824], automatic [by designation of the same species (by original designation) for *Campogaster* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Campogaster* Rondani, 1856; junior synonym of *Microsoma* Macquart, 1855 [*teste* Herting & Dely-Draskovits (1993: 397)].

FAMILY: TACHINIDAE.

REMARKS: Rondani (1863: 22) thought his name *Campogaster* Rondani (1856) was preoccupied by *Campigaster* Macquart, 1855, but there is no homonymy possible between genus-group names with a one-letter difference; thus *Campylura* Rondani, 1863 is an unnecessary new replacement name for *Campogaster* Rondani, 1856.

[Caratites] Rondani, 1856: 164.

CURRENT STATUS: Incorrect subsequent spelling of *Ceratitis* Macleay, 1829.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Caratoxys] Rondani, 1869a: 37.

CURRENT STATUS: Incorrect subsequent spelling of *Ceratoxys* Rondani, 1861.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work. The misspelling is corrected to *Ceratoxys* in an unpaginated errata at the end of the volume of this journal, which was in an issue published later.

[Carcellia] Rondani, 1859b: 103.

CURRENT STATUS: Incorrect subsequent spelling of *Carcelia* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work. Rondani listed the name in the Latin genitive plural as "*Carcelliarum*".

77. *Caricoea* Rondani, 1856: 98, 204.

CURRENT STATUS: Unjustified emendation of *Caricea* Robineau-Desvoidy, 1830; junior synonym of *Coenosia* Meigen, 1826. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “oe” in the same work. *Caricea* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Coenosia* Meigen, 1826 [*teste* Pont (1989: 695)].

[Carpomia] **Rondani, 1870a: 24.**

CURRENT STATUS: Incorrect subsequent spelling of *Carpomya* Rondani, 1856.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

78. *Carpomya* Rondani, 1856: 111.

ORIGINALLY INCLUDED SPECIES: *Musca arctii* De Geer, 1776.

TYPE SPECIES: *Musca arctii* De Geer, 1776 [= *Musca tussilaginis* Fabricius, 1775], by original designation.

CURRENT STATUS: Preoccupied by Costa, 1854; junior synonym of *Cerajocera* Rondani, 1856 (as a subgenus of *Terellia* Robineau-Desvoidy, 1830) [*teste* Korneyev (1987: 237)].

FAMILY: TEPHRITIDAE.

[Carpomyia] **Rondani, 1870a: 22 [1870b: 106].**

CURRENT STATUS: Incorrect subsequent spelling of *Carpomya* Rondani, 1856 or subsequent usage of *Carpomyia* Loew, 1862.

FAMILY: TEPHRITIDAE.

REMARKS: The earliest mention of *Carpomya* Rondani, 1856 using the spelling “*Carpomyia*” that we have found in this study is *Carpomyia* Loew (1862a: 50), **n. syn.**, as an unjustified emendation made available by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

[Carpotricha] **Rondani, 1870b: 132.**

CURRENT STATUS: Incorrect subsequent spelling of *Carphotricha* Loew, 1862.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

79. *Cassidemya* Rondani, 1861e: 85, 87.

CURRENT STATUS: Unjustified emendation of *Cassidaemyia* Macquart, 1835; junior synonym of *Cassidaemyia* Macquart, 1835. **New synonymy.**

FAMILY: RHINOPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” and “myia” to “mya” in the same work.

80. *Catharosia* Rondani, 1868a: 46.

ORIGINALLY INCLUDED SPECIES: *Thereva pygmaea* Fallén, 1815.

TYPE SPECIES: *Thereva pygmaea* Fallén, 1815, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 414)].

FAMILY: TACHINIDAE.

[Cecidomia] **Rondani, 1840b: 8, 11, 12 [1861a: 289].**

CURRENT STATUS: Incorrect subsequent spelling of *Cecidomyia* Meigen, 1803.

FAMILY: CECIDOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Cecidomyia] **Rondani, 1856: 199, 204.**

CURRENT STATUS: Incorrect subsequent spelling of *Cecidomyia* Meigen, 1803.

FAMILY: CECIDOMYIIDAE.

REMARKS: The earliest mention of *Cecidomyia* Meigen, 1803 using the spelling “*Cecidomyia*” that we have found in this study is in Latreille (1809: 253), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[Ceinorhynca] **Rondani, 1861a: 291.**

CURRENT STATUS: Incorrect subsequent spelling of *Clinorhyncha* Loew, 1850.

FAMILY: CECIDOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Cephalemya] **Rondani, 1845a: 449 [1856: 43; 1857: 22, 254].**

CURRENT STATUS: Incorrect subsequent spelling of *Cephalemyia* Latreille, 1818 or subsequent usage of *Cephalemya* Robineau-Desvoidy, 1830.

FAMILY: OESTRIDAE.

REMARKS: The earliest mention of *Cephalemyia* Latreille, 1818 using the spelling “*Cephalemya*” that we have found in this study is *Cephalemya* Robineau-Desvoidy (1830: 26), as an unjustified emendation (Evenhuis *et al.*, 2010b: 53).

[Cephenemya] **Rondani, 1856: 43 [1857: 23, 254].**

CURRENT STATUS: Incorrect subsequent spelling of *Cephenemyia* Latreille, 1818 or subsequent usage of *Cephenemya* Robineau-Desvoidy, 1830.

FAMILY: OESTRIDAE.

REMARKS: The earliest mention of *Cephenemyia* Latreille, 1818 using the spelling “*Cephenemya*” that we have found in this study is *Cephenemya* Robineau-Desvoidy (1830: 26), as an unjustified emendation (Evenhuis *et al.*, 2010: 54).

81. Ceracia Rondani, 1865b: 221.

ORIGINALLY INCLUDED SPECIES: *Ceracia mucronifera* Rondani, 1865.

TYPE SPECIES: *Ceracia mucronifera* Rondani, 1865, by monotypy.
CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 173)].
FAMILY: TACHINIDAE.
EMENDATIONS: *Ceratacia* Bezzi, 1906: 51 (unjustified).

[*Ceracya*] **Rondani, 1868a: 53 [1868d: 593]**.

CURRENT STATUS: Incorrect subsequent spelling of *Ceracia* Rondani, 1865.
FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in Rondani (1868a). In Rondani (1868d) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “i” to “y” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1868d) as an incorrect subsequent spelling.

82. *Cerajocera* Rondani, 1856: 111.

ORIGINALLY INCLUDED SPECIES: *Musca cornuta* Fabricius, 1794.

TYPE SPECIES: *Musca cornuta* Fabricius, 1794 [preoccupied by *Musca cornuta* Scopoli, 1772; = *Musca ceratocera* Hendel, 1913], by original designation.

CURRENT STATUS: Valid subgenus of *Terellia* Robineau-Desvoidy, 1830 [*teste* Korneyev (1987: 237)].
FAMILY: TEPHRITIDAE.

EMENDATIONS: *Ceriocera* Rondani, 1870a: 7 (unjustified).

[*Ceratites*] **Rondani, 1861e: 10.**

CURRENT STATUS: Incorrect subsequent spelling of *Ceratitis* Macleay, 1829.
FAMILY: TEPHRITIDAE.

REMARKS: The earliest mention of *Ceratitis* Macleay, 1829 using the spelling “*Ceratites*” that we have found in this study is in Agassiz (1846b: 72), as an incorrect subsequent spelling. Criteria for making *Ceratites* available as an emendation were not found to be fulfilled in Rondani (1861e).

83. *Ceratoxys* Rondani, 1861e: 10.

TYPE SPECIES: *Otites elegans* Latreille, 1805 (as “*Oscinis elegans* Latreille”) [= *Musca formosa* Panzer, 1798], automatic [by designation of the same species (by subsequent designation of Coquillett, 1910: 565) for *Meckelia* Robineau-Desvoidy, 1830].

CURRENT STATUS: New replacement name for *Meckelia* Robineau-Desvoidy, 1830; junior synonym of *Otites* Latreille, 1804. **New synonymy.**

FAMILY: ULIDIIDAE.

REMARKS: The correct name for the type species of *Meckelia* Robineau-Desvoidy, 1830 has recently been clarified [see Evenhuis *et al.* (2010b: 105) for details] and is actually *Musca formosa* Panzer, 1798, which puts the genus-group name in synonymy with *Otites* Latreille, 1804 unlike previous treatments that have it in synonymy with *Ceroxys* Macquart, 1835.

EMENDATIONS: *Ceratoxia* Costa, 1866: 34 (unjustified), **n. syn.**

84. *Ceriocera* Rondani, 1870a: 7 [1870b: 105].

CURRENT STATUS: Unjustified emendation of *Cerajocera* Rondani, 1856; junior synonym of *Cerajocera* Rondani, 1856 [*teste* Norrbom *et al.* (1999: 221)].

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

85. *Cerioides* Rondani, 1850b: 211.

ORIGINALLY INCLUDED SPECIES: *Ceria subsessilis* Illiger, 1807 (as “*Ceria subsessili* Illigeri”).

TYPE SPECIES: *Ceria subsessilis* Illiger, 1807 (as “*Ceria subsessili* Illigeri”), by monotypy.

CURRENT STATUS: Originally proposed in synonymy [with *Sphiximorpha* Rondani, 1850]; made available by subsequent usage in Bezzi & Stein (1907: 156); junior synonym of *Ceriana* Rafinesque, 1815 [*teste* Sabrosky (1999: 80)].

FAMILY: SYRPHIDAE.

86. *Cerocatus* Rondani, 1848: 99.

ORIGINALLY INCLUDED SPECIES: *Cerocatus tarsalis* Rondani, 1848.

TYPE SPECIES: *Cerocatus tarsalis* Rondani, 1848, by monotypy.

CURRENT STATUS: Valid genus [*teste* Kelsey (1969: 1)].

FAMILY: THEREVIDAE.

REMARKS: This genus-group name has not been treated in any recent regional or world catalog. The most recent treatment (Kelsey, 1969) placed it in the Therevidae.

87. *Ceroctena* Rondani, 1856: 186.

ORIGINALLY INCLUDED SPECIES: *Tipula bimaculata* Linnaeus, 1761.

TYPE SPECIES: *Tipula bimaculata* Linnaeus, 1761, by original designation.

CURRENT STATUS: Preoccupied by Guenée, 1852; junior synonym of *Dictenidia* Brullé, 1833 [*teste* Savchenko (1992: 61)].

FAMILY: TIPULIDAE.

88. *Cerodontha* Rondani, 1861e: 10.

TYPE SPECIES: *Chlorops denticornis* Panzer, 1806, automatic [by designation of the same species (by original designation) for *Odontocera* Macquart, 1835].

CURRENT STATUS: New replacement name for *Odontocera* Macquart, 1835 (as “*Odonthocera* Macq. 1835”); valid genus [*teste* Spencer (1989: 542)].

FAMILY: AGROMYZIDAE.

89. *Ceromasia* Rondani, 1856: 71.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Masicera solivaga* Rondani, 1862; *Masicera iuvenilis* Rondani, 1862; *Masicera senilis* Meigen, 1838; *Masicera virilis* Rondani, 1862; *Masicera interrupta* Macquart, 1850; *Masicera spinuligera* Rondani, 1862; *Masicera achanthophora* Rondani, 1862; *Masicera ambulans*

Rondani, 1862; *Tachina ferruginea* Meigen, 1824; *Masicera florum* Macquart, 1850; *Masicera setifacies* Rondani, 1862 (in Rondani, 1862a: 43–45).

TYPE SPECIES: *Masicera florum* Macquart, 1850 [= *Phorocera rubrifrons* Macquart, 1834], by subsequent designation (Brauer, 1893: 476).

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 237)].

FAMILY: TACHINIDAE.

REMARKS: *Ceromasia* Rondani, 1856 was originally proposed as a subgenus of *Masicera* Macquart, 1834 and without included species. Brauer's (1893: 476) type species is the tenth of the first eleven included species in Rondani (1862a: 43–45).

90. Cerotelion Rondani, 1856: 191.

ORIGINALLY INCLUDED SPECIES: *Platyura laticornis* Meigen, 1818.

TYPE SPECIES: *Platyura laticornis* Meigen, 1818 [= *Musca striata* Gmelin, 1790], by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis (2006: 53)].

FAMILY: KEROPLATIDAE.

[Ceroxis] Rondani, 1869a: 17.

CURRENT STATUS: Incorrect subsequent spelling of *Ceroxys* Macquart, 1835.

FAMILY: ULIDIIDAE.

REMARKS: The earliest mention of *Ceroxys* Macquart, 1835 using the spelling “*Ceroxis*” that we have found in this study is in Guérin-Méneville (1838: 448), as an incorrect subsequent spelling. In Rondani (1869a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1869a) as an incorrect subsequent spelling.

91. Cestonia Rondani, 1861e: 105.

ORIGINALLY INCLUDED SPECIES: *Cestonia cineraria* Rondani, 1861.

TYPE SPECIES: *Cestonia cineraria* Rondani, 1861, by monotypy.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 221)].

FAMILY: TACHINIDAE.

[Chaetostoma] Rondani, 1869b: 199.

CURRENT STATUS: Incorrect subsequent spelling of *Chetostoma* Rondani, 1856.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

92. Chamemyia Rondani, 1875a: 273.

CURRENT STATUS: Unjustified emendation of *Chamaemyia* Meigen, 1803; junior synonym of *Chamaemyia* Meigen, 1803. **New synonymy.**

FAMILY: CHAMAEMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work.

[Cheiloisia] **Rondani, 1857: 256.**

CURRENT STATUS: Incorrect subsequent spelling of *Cheilosia* Meigen, 1822.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

93. *Cheilopogon* Rondani, 1856: 157.

ORIGINALLY INCLUDED SPECIES: *Asilus punctatus* Fabricius, 1781 (as “*Dasipogon Punctatus* Fabr.”).

TYPE SPECIES: *Asilus punctatus* Fabricius, 1781 (as “*Dasipogon Punctatus* Fabr.”), by original designation.

CURRENT STATUS: Preoccupied by Lowe, 1841; junior synonym of *Dasypogon* Meigen, 1803 [*teste* Lehr (1988: 259)].

FAMILY: ASILIDAE.

REMARKS: Rondani (1861e: 7) changed *Cheilopogon* to *Seilopogon* and, although citing the use of the latter in Costa (1854), gave himself as author. *Seilopogon* was indeed made available in Costa (1854) but the Costa name has not been indexed by Neave or other catalogers, instead being mistakenly attributed to Rondani (see under “Genus-Group Names and Misspellings Incorrectly Attributed to Rondani” for further details). Rondani’s *Cheilopogon* was spelled *Chilopogon* by Loew (1862b: 69, 70), but criteria for making this name available as an emendation were not found to be fulfilled in this work. The earliest occurrence we have found of this spelling proposed as an emendation is in Bezzi (1902: 192).

EMENDATIONS: *Chilopogon* Bezzi, 1902: 192 (unjustified), **n. syn.**

[Cheilorhyncus] **Rondani, 1857: 223.**

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Sphyxosoma* (as “*Spixosoma*”) Rondani, 1856] and not made available by subsequent usage before 1961.

FAMILY: CONOPIDAE.

REMARKS: The listing in Scudder (1882: 68) does not count as subsequent usage according to ICZN *Code* Article 23.9.1.

94. *Chelidomyia* Rondani, 1879: 10, 15.

ORIGINALLY INCLUDED SPECIES: *Hippobosca hirundinis* Linnaeus, 1758; *Chelidomyia cypseli* Rondani, 1879; *Ornithomyia pallida* Latreille, 1811 (as “Sp. 3. *pallida* Lch.”); *Chelidomyia melbae* Rondani, 1879.

TYPE SPECIES: *Hippobosca hirundinis* Linnaeus, 1758, by original designation.

CURRENT STATUS: Junior synonym of *Crataerina* Olfers, 1816 [*teste* Hutson & Oldroyd (1980: 767)].

FAMILY: HIPPOBOSCIDAE.

95. *Chelisia* Rondani, 1856: 101.

ORIGINALLY INCLUDED SPECIES: *Coenosia monilis* Meigen, 1826.

TYPE SPECIES: *Coenosia monilis* Meigen, 1826, by original designation.

CURRENT STATUS: Junior synonym of *Anthomyia* Meigen, 1803 [*teste* Dely-Draskovits (1993: 20)].

FAMILY: ANTHOMYIIDAE.

REMARKS: Dely-Draskovits (1993: 20) misspelled the genus-group name as “*Cheilisia*”.

96. *Chelyophora* Rondani, 1875c: 433.

ORIGINALLY INCLUDED SPECIES: *Chelyophora borneana* Rondani, 1875.

TYPE SPECIES: *Chelyophora borneana* Rondani, 1875, by monotypy.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 123)].

FAMILY: TEPHRITIDAE.

97. *Chemalida* Rondani, 1856: 180.

ORIGINALLY INCLUDED SPECIES: *Erioptera taenionota* Meigen, 1818 (as “*Erioptera Toenionota* Wiedm.”).

TYPE SPECIES: *Erioptera taenionota* Meigen, 1818 (as “*Erioptera Toenionota* Wiedm.”) [= *Erioptera lutea* Meigen, 1804], by original designation.

CURRENT STATUS: Junior synonym of *Erioptera* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 252)].

FAMILY: LIMONIIDAE.

98. *Chersodromya* Rondani, 1856: 205.

CURRENT STATUS: Unjustified emendation of *Chersodromia* Walker, 1849; junior synonym of *Chersodromia* Haliday, 1851. **New synonymy.**

FAMILY: HYBOTIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[*Chetilia*] Rondani, 1859b: 93.

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Chetina* Rondani, 1856] and not made available by subsequent usage before 1961.

FAMILY: TACHINIDAE.

REMARKS: *Chetylia* Rondani (1861e: 159) is probably based on “*Chetilia*” of Rondani (1861e), but because no reference was made to this name or this work the 1859 name is not made available in the 1861 work.

99. *Chetilya* Rondani, 1861f: 372 [1862b: 9].

CURRENT STATUS: Unjustified emendation of *Chetylia* Rondani, 1861; junior synonym of *Chetina* Rondani, 1856. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

100. *Chetina* Rondani, 1856: 65.

ORIGINALLY INCLUDED SPECIES: *Chetina setigena* Rondani, 1856.

TYPE SPECIES: *Chetina setigena* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 206)].

FAMILY: TACHINIDAE.

REMARKS: Herting & Dely-Draskovits (1993: 206) treated *Chetina setigena* Rondani, 1856 as a *nomen nudum*, but the characters that make the genus-group name available serve to also make available *Chetina setigena* as the singly included species-group name.

EMENDATIONS: *Chaetina* Bezzi & Stein, 1907: 259 (unjustified).

101. *Chetogena* Rondani, 1856: 68.

ORIGINALLY INCLUDED SPECIES: *Tachina gramma* Meigen, 1824.

TYPE SPECIES: *Salia rondaniana* Villeneuve, 1931, by fixation of O'Hara & Wood (2004: 145) under ICZN Code Article 70.3.2, misidentified as *Tachina gramma* Meigen, 1824 in the original designation by Rondani (1856: 68).

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 135)].

FAMILY: TACHINIDAE.

REMARKS: Verrall *in* Scudder (1882: 66) listed the spelling *Chaetogena* and attributed it to Rondani, but as a variant spelling of *Chetogena* Rondani, 1856. This same spelling in Brauer (1893: 518) is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “e” to “ae” in the same work). We thus follow ICZN Code Article 33.5 in treating this spelling in Brauer (1893) as an incorrect subsequent spelling.

EMENDATIONS: *Chaetogena* Bezzi & Stein, 1907: 315 (unjustified), **n. syn.**

102. *Chetoliga* Rondani, 1856: 66.

ORIGINALLY INCLUDED SPECIES: *Tachina gnava* Meigen, 1824.

TYPE SPECIES: *Carcelia bombylans* Robineau-Desvoidy, 1830, by fixation of O'Hara *et al.* (2009: 60), misidentified as *Tachina gnava* Meigen, 1824 in the original designation by Rondani (1856: 66).

CURRENT STATUS: Junior synonym of *Carcelia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 212; as “*Chaetolyga*”)].

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Chetoljga* (page 66) and *Chetoliga* (page 205). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1859b: 96) acted as First Reviser and selected *Chetoliga* as the correct original spelling. Although Rondani (1859b) used two different spellings of this genus-group name, *Chetoliga* (page 96) and *Chetolyga* (pages 93, 103, 234), he satisfied Article 24.2.4 by using only one of the original (1856) spellings (*Chetoliga*) as valid (*Chetolyga* was not one of the original spellings).

EMENDATIONS: *Chatolyga* Bigot, 1892b: 182 (unjustified), **n. syn.**

[Chetoljga] Rondani, 1856: 66.

CURRENT STATUS: Incorrect original spelling of *Chetoliga* Rondani, 1856 [*teste* Rondani (1859b: 96)].

FAMILY: TACHINIDAE.

[Chetolyga] Rondani, 1859b: 93, 103 [1868d: 581].

CURRENT STATUS: Incorrect subsequent spelling of *Chetoliga* Rondani, 1856.

FAMILY: TACHINIDAE.

REMARKS: This spelling would be eligible as an emendation of *Chetoliga* Rondani, 1856 by virtue of similar spelling changes in two or more names from “i” to “y” in the same work, but as Rondani (1859b) is considered a First Reviser in selecting *Chetoliga* as the correct original spelling, he cannot at the same time have emended that spelling.

103. *Chetoptilia* Rondani, 1862d: 166.

ORIGINALLY INCLUDED SPECIES: *Ptilops puella* Rondani, 1862.

TYPE SPECIES: *Ptilops puella* Rondani, 1862, by monotypy.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 394)].

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1862d): *Chetoptilia* (page 166) and *Chetoptylia* (page 232). Acting as **First Reviser**, we select *Chetoptilia* as the correct original spelling, which relegates *Chetoptylia* (*q.v.*) to unavailable name status.

EMENDATIONS: *Chaetoptilia* Bezzi & Stein, 1907: 402 (unjustified), **n. syn.**

[Chetoptylia] **Rondani, 1862d: 232.**

CURRENT STATUS: Incorrect original spelling of *Chetoptilia* Rondani, 1862 [*teste* this work].

FAMILY: TACHINIDAE.

104. Chetostoma Rondani, 1856: 112.

ORIGINALLY INCLUDED SPECIES: *Chetostoma curvinervis* Rondani, 1856.

TYPE SPECIES: *Chetostoma curvinervis* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 123)].

FAMILY: TEPHRITIDAE.

105. Chetylia Rondani, 1861e: 159.

ORIGINALLY INCLUDED SPECIES: *Chetylia setigena* Rondani, 1861.

TYPE SPECIES: *Chetylia setigena* Rondani, 1861 [secondary homonym of *Chetina setigena* Rondani, 1856; = *Chetina setigena* Rondani, 1856], by monotypy.

CURRENT STATUS: Junior synonym of *Chetina* Rondani, 1856 [*teste* Herting & Dely-Draskovits (1993: 206)].

FAMILY: TACHINIDAE.

REMARKS: Rondani (1861e: 159) listed this name in the Latin genitive singular as “*Chetyliae*”. There are two original spellings of this genus-group name in Rondani (1861e): *Chetylya* (page 158) and *Chetylia* (page 159). Acting as **First Reviser**, we select *Chetylia* as the correct original spelling, which relegates *Chetylya* (*q.v.*) to unavailable name status. *Chetylia* Rondani (1861e: 159) is most likely the same concept as that proposed by Rondani (1859b: 93) under the name “*Chetilia*”, but since there is no reference to that publication or name by Rondani (1861e: 159), *Chetilia* cannot be made available from the 1859 work.

EMENDATIONS: *Chetylya* Rondani, 1861f: 372 (unjustified), **n. syn.**; *Chaetolya* Brauer & Bergenstamm, 1889: 134 (unjustified).

[Chetylya] **Rondani, 1861e: 158.**

CURRENT STATUS: Incorrect original spelling of *Chetylia* Rondani, 1861 [*teste* this work].

FAMILY: TACHINIDAE.

[Chiliza] **Rondani, 1856: 115, 123 [1877a: 40].**

CURRENT STATUS: Incorrect subsequent spelling of *Chyliza* Fallén, 1820.

FAMILY: PSILIDAE.

REMARKS: The earliest mention of *Chyliza* Fallén, 1820 using the spelling “*Chiliza*” that we have found in this study is in Dufour (1850: 316), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling

changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[Chinorhyncha] **Rondani, 1861a: 291.**

CURRENT STATUS: Incorrect subsequent spelling of *Clinorhyncha* Loew, 1850.

FAMILY: CECIDOMYIIDAE.

REMARKS: Originally proposed in the genitive singular as “*Chinorhynchæ*”. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

106. *Chiromantis* Rondani, 1856: 148.

ORIGINALLY INCLUDED SPECIES: *Tachydromia vocatoria* Fallén, 1815 (as “*Tachidromya Vocatoria* Fall.”).

TYPE SPECIES: *Tachydromia vocatoria* Fallén, 1815 (as “*Tachidromya Vocatoria* Fall.”), by original designation.

CURRENT STATUS: Junior synonym of *Chelipoda* Macquart, 1823 [*teste* Yang *et al.* (2007: 251)].

FAMILY: EMPIDIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Chyromantis* (page 148) and *Chiromantis* (page 205). Acting as First Reviser, Collin (1961: 687) selected *Chiromantis* as the correct original spelling.

[Chiromya] **Rondani, 1875a: 273.**

CURRENT STATUS: Incorrect subsequent spelling of *Chyromya* Robineau-Desvoidy, 1830 or subsequent usage of *Chiromya* Agassiz, 1846.

FAMILY: CHYROMYIDAE.

REMARKS: The earliest mention of *Chyromya* Robineau-Desvoidy, 1830 using the spelling “*Chiromya*” that we have found in this study is *Chiromya* Agassiz (1846a: 8), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work.

107. *Chirosia* Rondani, 1856: 102.

ORIGINALLY INCLUDED SPECIES: *Aricia albitarsis* Zetterstedt, 1845.

TYPE SPECIES: *Aricia albitarsis* Zetterstedt, 1845, by original designation.

CURRENT STATUS: Valid genus [*teste* Dely-Draskovits (1993: 34)].

FAMILY: ANTHOMYIIDAE.

EMENDATIONS: *Chyrosia* Rondani, 1866a: 185 (unjustified), **n. syn.**

108. *Chlorisoma* Rondani, 1861e: 11.

CURRENT STATUS: Unjustified emendation of *Clorisoma* Rondani, 1856; preoccupied by Swainson, 1837; junior synonym of *Microchrysa* Loew, 1855. **New synonymy.**

FAMILY: STRATIOMYIDAE.

REMARKS: Rondani (1861e: 11) spelled *Clorisoma* Rondani, 1856 as *Chlorisoma*, a name preoccupied by *Chlorisoma* Swainson, 1837, and therefore proposed the new replacement name *Chlorosia* for it (see below). However, by using the changed spelling of *Chlorisoma* for *Clorisoma*, Rondani (1861e: 11) made the former name available as an emendation because this type of spelling change (from “c” to

“ch”) was done for two or more names in the same work. *Clorisoma* Rondani, 1856 is currently treated as a junior synonym of *Microchrysa* Loew, 1855 [*teste* Woodley (2001: 202)].

109. *Chlorosia* Rondani, 1861e: 11.

TYPE SPECIES: *Sargus pallipes* Meigen, 1830 [= *Sargus flavicornis* Meigen, 1822], automatic [by designation of the same species (by original designation) for *Clorisoma* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Clorisoma* Rondani, 1856; junior synonym of *Microchrysa* Loew, 1855 [*teste* Woodley (2001: 202)].

FAMILY: STRATIOMYIDAE.

REMARKS: Rondani (1861e: 11) changed the spelling of *Clorisoma* Rondani, 1856 to *Chlorisoma* (see above), which would be preoccupied by *Chlorisoma* Swainson, 1837, and therefore proposed the new replacement name *Chlorosia*.

110. *Chorisops* Rondani, 1856: 173.

ORIGINALLY INCLUDED SPECIES: *Beris tibialis* Meigen, 1820.

TYPE SPECIES: *Beris tibialis* Meigen, 1820, by monotypy.

CURRENT STATUS: Valid genus [*teste* Woodley (2001: 67)].

FAMILY: STRATIOMYIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Chorisops* (page 173) and *Chorisosps* (unpaginated errata). However, Rondani also explicitly indicated in his errata that his *Chorisops* was an error for *Actina* Meigen, 1804 (as “*Actina* Walk:”), which we take to mean that Rondani changed his mind about the name of the genus-group taxon containing *Beris tibialis* Meigen, 1820, finally deciding to include this species within the nominal genus *Actina* Meigen, 1804. The name *Chorisops*—including its orthographic variant *Chorisosps*—clearly was not considered the valid name of a taxon by Rondani (1856). Rondani’s name *Chorisops* was subsequently mentioned by Loew (1858: 339) and is here still considered invalid, while Rondani’s (1863: 88) use of *Chorisops* as valid fulfills the requirements for availability by subsequent usage before 1961, with authorship dating from its first publication (ICZN Code Article 11.6.1) and type species being the nominal species first directly associated with it (ICZN Code Article 67.12). As only one species (*Beris tibialis* Meigen, 1820) was originally associated with *Chorisops*, this species is the type species by monotypy. Note that Rondani (1863) is not deemed to have acted as First Reviser, as there was no issue of precedence because *Chorisops* and *Chorisosps* were not originally available.

EMENDATIONS: *Chlorisops* Szilády, 1932: 12 (unjustified).

[*Chorisosps*] **Rondani, 1856: [unpaginated errata].**

CURRENT STATUS: Incorrect original spelling of *Chorisops* Rondani, 1856 [*teste* Woodley, 2001: 67].

FAMILY: STRATIOMYIDAE.

111. *Chorthophila* Rondani, 1856: 96.

CURRENT STATUS: Unjustified emendation of *Chorthophila* Macquart, 1835; junior synonym of *Phorbia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: ANTHOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “t” to “th” in the same work. *Chortophila* Macquart, 1835 is currently treated as a junior synonym of *Phorbia* Robineau-Desvoidy, 1830 [*teste* Dely-Draskovits (1993: 92)].

112. *Chortofila* Rondani, 1843c: 155.

CURRENT STATUS: Unjustified emendation of *Chortophila* Macquart, 1835; junior synonym of *Phorbia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: ANTHOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ph” to “f” in the same work. *Chortophila* Macquart, 1835 is currently treated as a junior synonym of *Phorbia* Robineau-Desvoidy, 1830 [*teste* Dely-Draskovits (1993: 92)].

[*Chriorhina*] **Rondani, 1862b: 4.**

CURRENT STATUS: Incorrect subsequent spelling of *Criorhina* Meigen, 1822.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

113. *Chriorhyna* Rondani, 1845a: 456 [1856: 47; 1857: 73; 1868d: 563].

CURRENT STATUS: Unjustified emendation of *Criorhina* Meigen, 1822; junior synonym of *Criorhina* Meigen, 1822. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

114. *Chrisogaster* Rondani, 1868d: 569.

CURRENT STATUS: Unjustified emendation of *Chrysogaster* Meigen, 1803; junior synonym of *Chrysogaster* Meigen, 1803. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

115. *Chryorhina* Rondani, 1856: 205.

CURRENT STATUS: Unjustified emendation of *Criorhina* Meigen, 1822; junior synonym of *Criorhina* Meigen, 1822. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

116. *Chryorhyna* Rondani, 1857: 255.

CURRENT STATUS: Unjustified emendation of *Criorhina* Meigen, 1822; junior synonym of *Criorhina* Meigen, 1822. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[Chryptopalpus] **Rondani, 1850c: 196.**

CURRENT STATUS: Incorrect original spelling of *Cryptopalpus* Rondani, 1850 [*teste* this work].

FAMILY: TACHINIDAE.

[Chrysochlamys] **Rondani, 1856: 206 [1857: 145; 1868d: 568].**

CURRENT STATUS: Incorrect original spelling of *Chrysochlamys* Rondani, 1856 [*teste* this work].

FAMILY: SYRPHIDAE.

117. *Chrysochlamys* Rondani, 1856: 51.

CURRENT STATUS: Unjustified emendation of *Chrysochlamis* Walker, 1851; junior synonym of *Ferdinandea* Rondani, 1844. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: This is one of two original spellings (the other is *Chrysochlamys*, page 206) in Rondani (1856), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “i” to “y” in the same work; however, as both names are used for the same taxon (*Chrysochlamis* Walker, 1851), they cannot both be emendations. By subsequent usage (ICZN *Code* Article 24.2.4), Rondani (1862b: 5) acted as First Reviser and selected *Chrysochlamys* as the correct original spelling, relegating *Chrysochlamys* (*q.v.*) to unavailable name status. *Chrysochlamis* Walker, 1851 is an unnecessary new replacement name for *Ferdinandea* Rondani, 1844 [*teste* Peck (1988: 122)].

[Chrysomyia] **Rondani, 1861e: 164.**

CURRENT STATUS: Incorrect subsequent spelling of *Chrysomyia* Macquart, 1834.

FAMILY: STRATIOMYIDAE.

REMARKS: The earliest mention of *Chrysomyia* Macquart, 1834 using the spelling “*Chrysomyia*” that we have found in this study is in Boitard (1843: 306), as an incorrect subsequent spelling. In Rondani (1861e) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “myia” to “mia” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1861e) as an incorrect subsequent spelling. *Chrysomyia* Macquart, 1834 is the earliest available name for the genus but in order to maintain nomenclatural stability, the I.C.Z.N. (1987: 148 [Opinion 1443]) suppressed the little-used *Chrysomyia* Macquart, 1834 in favor of *Microchrysa* Loew, 1855.

118. *Chrysomya* Rondani, 1856: 168, 206.

CURRENT STATUS: Unjustified emendation of *Chrysomyia* Macquart, 1834; junior synonym of *Microchrysa* Loew, 1855. **New synonymy.**

FAMILY: STRATIOMYIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work. *Chrysomyia* Macquart, 1834 is the earliest available name for the genus but in order to maintain nomenclatural and taxonomic stability, the I.C.Z.N. (1987: 148

[Opinion 1443]) suppressed the little-used *Chrysomyia* Macquart, 1834 in favor of *Microchrysa* Loew, 1855.

119. *Chrysopila* Rondani, 1844c: 105 [1850c: 184].

CURRENT STATUS: Unjustified emendation of *Chrysopilus* Macquart, 1826; junior synonym of *Chrysopilus* Macquart, 1826. **New synonymy.**

FAMILY: RHAGIONIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “us” to “a” in the same work.

[Chyromantis] **Rondani, 1856: 148.**

CURRENT STATUS: Incorrect original spelling of *Chiromantis* Rondani, 1856 [*teste* Collin (1961: 687)].

FAMILY: EMPIDIDAE.

[Chyromyia] **Rondani, 1875a: 243.**

CURRENT STATUS: Incorrect subsequent spelling of *Chyromya* Robineau-Desvoidy, 1830.

FAMILY: CHYROMYIDAE.

120. *Chyrosia* Rondani, 1866a: 185.

CURRENT STATUS: Unjustified emendation of *Chirosia* Rondani, 1856; junior synonym of *Chirosia* Rondani, 1856. **New synonymy.**

FAMILY: ANTHOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[Ciphocera] **Rondani, 1863: 16, 94 [1864a: 16, 94].**

CURRENT STATUS: Incorrect subsequent spelling of *Cuphocera* Macquart, 1845.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Ciphomia] **Rondani, 1863: 86 [1864a: 86].**

CURRENT STATUS: Incorrect subsequent spelling of *Cyphomyia* Wiedemann, 1819.

FAMILY: STRATIOMYIDAE.

121. *Cirillia* Rondani, 1856: 80.

ORIGINALLY INCLUDED SPECIES: *Cirillia angustifrons* Rondani, 1856.

TYPE SPECIES: *Cirillia angustifrons* Rondani, 1856, by original designation.

CURRENT STATUS: Junior synonym of *Phyto* Robineau-Desvoidy, 1830 [*teste* Pape (1986: 23)].

FAMILY: RHINOPHORIDAE.

REMARKS: Rondani (1856: unpaginated errata) corrected his spelling of the type species from *Cirillia ancustifrons* (page 80) to *Cirillia angustifrons*. *Cirillia* is treated as a valid genus by Herting (1993: 110) but this is because the cutoff date for the Palaearctic catalog manuscript was 31 December 1982, so the information in Pape (1986) could not be included.

EMENDATIONS: *Cyrillia* Bezzi & Stein, 1907: 436 (unjustified).

122. *Clausicella* Rondani, 1856: 61.

ORIGINALLY INCLUDED SPECIES: *Clausicella suturata* Rondani, 1856 (as “*Claus: Sutturata* Mihi”).

TYPE SPECIES: *Clausicella suturata* Rondani, 1856 (as “*Claus: Sutturata* Mihi”), by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 345)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 345) gave the method of type fixation for *Clausicella* in Rondani (1856) as by original designation, they dated the type species from Rondani (1859b: 22). This is incorrect. The characters in Rondani (1856: 61) that make the genus-group name available serve to also make available *Clausicella suturata* as the singly included species. O’Hara & Wood (2004: 258) correctly interpreted the type species as *Clausicella suturata* Rondani, 1856.

[*Clinorhynca*] **Rondani, 1861a: 291.**

CURRENT STATUS: Incorrect subsequent spelling of *Clinorhyncha* Loew, 1850.

FAMILY: CECIDOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Clitiomya*] **Rondani, 1862d: 232.**

CURRENT STATUS: Incorrect original spelling of *Clytiomyia* Rondani, 1862 [*teste* this work].

FAMILY: TACHINIDAE.

123. *Clorisoma* Rondani, 1856: 168.

ORIGINALLY INCLUDED SPECIES: *Sargus pallipes* Meigen, 1830.

TYPE SPECIES: *Sargus pallipes* Meigen, 1830 [= *Sargus flavicornis* Meigen, 1822], by original designation.

CURRENT STATUS: Junior synonym of *Microchrysa* Loew, 1855 [*teste* Woodley (2001: 202)].

FAMILY: STRATIOMYIDAE.

REMARKS: Verrall *in* Scudder (1882: 71) listed the spelling *Chlorosoma* and this was cited as an unjustified emendation by Woodley (2001: 202), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Chlorosoma* Verrall, 1882 is thus an unavailable name, **new status**.

EMENDATIONS: *Chlorisoma* Rondani, 1861e: 11 (unjustified), **n. syn.**

[*Clorops*] **Rondani, 1856: 125.**

CURRENT STATUS: Incorrect subsequent spelling of *Chlorops* Meigen, 1803.

FAMILY: CHLOROPIDAE.

REMARKS: The earliest mention of *Chlorops* Meigen, 1803 using the spelling “*Clorops*” that we have found in this study is in Guérin-Méneville (1845: xxii), as an incorrect subsequent spelling. In Rondani (1856)

this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

124. *Clytiomya* Rondani, 1861e: 9.

TYPE SPECIES: *Musca continua* Panzer, 1798, automatic [by designation of the same species (by subsequent designation of Westwood, 1840: 139) for *Clytia* Robineau-Desvoidy, 1830].

CURRENT STATUS: New replacement name for *Clytia* Robineau-Desvoidy, 1830; valid genus [*teste* Herting & Dely-Draskovits (1993: 401)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Clytiomyia* Rondani, 1862d: 41 (unjustified), **n. syn.**

125. *Clytiomyia* Rondani, 1862d: 41.

CURRENT STATUS: Unjustified emendation of *Clytiomyia* Rondani, 1861; junior synonym of *Clytiomyia* Rondani, 1861. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: This is one of two original spellings (the other is *Clitiomya*, page 232) in Rondani (1862d), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “y” to “i” (*Clitiomya*) or “mya” to “myia” (*Clytiomyia*) in the same work; however, as both names are used for the same taxon (*Clytiomyia* Rondani, 1861), they cannot both be emendations. Acting as **First Reviser**, we select *Clytiomyia* as the correct original spelling, which relegates *Clitiomya* (*q.v.*) to unavailable name status.

126. *Cnemopogon* Rondani, 1856: 100.

ORIGINALLY INCLUDED SPECIES: *Cordylura apicalis* Meigen, 1826.

TYPE SPECIES: *Cordylura apicalis* Meigen, 1826, by original designation.

CURRENT STATUS: Junior synonym of *Cleigastra* Macquart, 1835 [*teste* Gorodkov (1986: 20)].

FAMILY: SCATHOPHAGIDAE.

127. *Cnephalia* Rondani, 1856: 62.

ORIGINALLY INCLUDED SPECIES: *Tachina hebes* Fallén, 1820 (as “*Gonia Hebes* Mgn.”).

TYPE SPECIES: *Tachina hebes* Fallén, 1820 (as “*Gonia Hebes* Mgn.”), by original designation.

CURRENT STATUS: Junior synonym of *Spallanzania* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 262)].

FAMILY: TACHINIDAE.

128. *Codionus* Rondani, 1873e: 299.

ORIGINALLY INCLUDED SPECIES: *Codionus chlorizans* Rondani, 1873.

TYPE SPECIES: *Codionus chlorizans* Rondani, 1873 [= *Ploas nobilis* Loew, 1873], by monotypy.

CURRENT STATUS: Junior synonym of *Conophorus* Meigen, 1803 [*teste* Evenhuis & Greathead (1999: 189)].

FAMILY: BOMBYLIIDAE.

REMARKS: Evenhuis & Greathead (1999: 189) incorrectly gave the original generic combination of *nobilis* Loew, 1873 as “*Bombylius*”.

[*Coenomya*] **Rondani, 1856: 172, 206.**

CURRENT STATUS: Incorrect subsequent spelling of *Coenomyia* Latreille, 1797.

FAMILY: XYLOPHAGIDAE.

REMARKS: The earliest mention of *Coenomyia* Latreille, 1797 using the spelling “*Coenomya*” that we have found in this study is in Latreille (1802: 439), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[*Coephalomyia*] **Rondani, 1868d: 559.**

CURRENT STATUS: Incorrect subsequent spelling of *Cephalemyia* Latreille, 1818.

FAMILY: OESTRIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

129. *Compsomyia* Rondani, 1875c: 425.

ORIGINALLY INCLUDED SPECIES: *Musca vomitoria* Linnaeus, 1758; *Lucilia flaviceps* Macquart, 1835; *Musca dux* Eschscholtz, 1822 (as “*dux*. Wdm.”); *Musca accincta* Wiedemann, 1830; *Compsomyia caeruleovirens* Rondani, 1875; *Compsomyia violaceinitens* Rondani, 1875.

TYPE SPECIES: *Musca dux* Eschscholtz, 1822 (as “*dux*. Wdm.”) [= *Musca megacephala* Fabricius, 1794], by subsequent designation (Coquillett, 1910: 526).

CURRENT STATUS: Junior synonym of *Chrysomya* Robineau-Desvoidy, 1830 [*teste* Schumann (1986: 39)].

FAMILY: CALLIPHORIDAE.

130. *Conopaejus* Rondani, 1845b: 7 [1845d: 15; 1850c: 167].

ORIGINALLY INCLUDED SPECIES: *Conops quadrifasciatus* De Geer, 1776; *Conops flavipes* Linnaeus, 1758; *Conops flavifrons* Meigen, 1824.

TYPE SPECIES: *Conops quadrifasciatus* De Geer, 1776, by original designation.

CURRENT STATUS: Junior synonym of *Conops* Linnaeus, 1758 [*teste* Chvála & Smith (1988: 248)].

FAMILY: CONOPIDAE.

EMENDATIONS: *Conopoejus* Bigot, 1892a: 164 (unjustified), **n. syn.**

[*Conopaeus*] **Rondani, 1845d: 9.**

CURRENT STATUS: Incorrect subsequent spelling of *Conopaejus* Rondani, 1845.

FAMILY: CONOPIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

131. *Conopilla* Rondani, 1845b: 9 [1845d: 12].

ORIGINALLY INCLUDED SPECIES: *Conops ceriaeformis* Meigen, 1824.

TYPE SPECIES: *Conops ceriaeformis* Meigen, 1824, by monotypy.

CURRENT STATUS: Junior synonym of *Conops* Linnaeus, 1758 [*teste* Chvála & Smith (1988: 248)].

FAMILY: CONOPIDAE.

132. *Conopoideus* Rondani, 1845b: 9.

ORIGINALLY INCLUDED SPECIES: *Conops ferruginea* Macquart, 1834.

TYPE SPECIES: *Conops ferruginea* Macquart, 1834 [preoccupied by *Conops ferruginea* Linnaeus, 1761; = *Conops vesicularis* Linnaeus, 1761], by monotypy.

CURRENT STATUS: Junior synonym of *Conops* Linnaeus, 1758 [teste Coquillett (1910: 527)].

FAMILY: CONOPIDAE.

REMARKS: Although this genus-group name is missing from Chvála & Smith (1988), they treat its type species in *Conops*.

133. *Contarinia* Rondani, 1861a: 289.

ORIGINALLY INCLUDED SPECIES: *Tipula loti* De Geer, 1776.

TYPE SPECIES: *Tipula loti* De Geer, 1776, by original designation.

CURRENT STATUS: Valid genus [teste Gagné (2004: 108)].

FAMILY: CECIDOMYIIDAE.

REMARKS: Originally proposed as a subgenus of *Cecidomyia* Meigen, 1803.

134. *Coproica* Rondani, 1861e: 10.

ORIGINALLY INCLUDED SPECIES: *Copromyza pusilla* Fallén, 1820.

TYPE SPECIES: *Limosina acutangula* Zetterstedt, 1847, by subsequent designation (I.C.Z.N., 1996: 136 [Opinion 1839]).

CURRENT STATUS: New replacement name for *Heteroptera* Macquart, 1835; valid genus [teste Rohaček (2001: 135)].

FAMILY: SPHAEROCERIDAE.

REMARKS: Wheeler & Swann (1994) applied to the ICZN Commission to designate *Limosina acutangula* Zetterstedt, 1847 as the type species of *Coproica* Rondani, 1861 because the original type species, *Copromyza pusilla* Fallén, 1820, *sensu* Rondani, 1861 was based on a misidentification. Currently, *Copromyza pusilla* is a species of *Ischiolepta* Lioy, 1864 and acceptance of Rondani's designation of it as type species of *Coproica* would threaten stability by placing *Ischiolepta* Lioy as a junior synonym of *Coproica*. The ICZN Commission (I.C.Z.N., 1996: 136 [Opinion 1839]) voted in favor of designating *Limosina acutangula* Zetterstedt, 1847 as the type species of *Coproica* Rondani, 1861.

135. *Coremacera* Rondani, 1856: 106.

ORIGINALLY INCLUDED SPECIES: *Musca marginata* Fabricius, 1775 (as "*Scatophaga Marginata*").

TYPE SPECIES: *Musca marginata* Fabricius, 1775 (as "*Scatophaga Marginata*"), by original designation.

CURRENT STATUS: Valid genus [teste Rozkošný & Elberg (1984: 178)].

FAMILY: SCIOMYZIDAE.

136. *Corizoneura* Rondani, 1863: 85 [1864a: 85].

ORIGINALLY INCLUDED SPECIES: *Pangonia appendiculata* Macquart, 1837; *Pangonia dives* Macquart, 1846; *Pangonia angusta* Macquart, 1847.

TYPE SPECIES: *Pangonia appendiculata* Macquart, 1837 [= *Tabanus aethiopicus* Thunberg, 1789], by subsequent designation (Coquillett, 1910: 528).

CURRENT STATUS: Junior synonym of *Philoliche* Wiedemann, 1820 [teste Chainey & Oldroyd (1980: 289)].

FAMILY: TABANIDAE.

[Corthophila] **Rondani, 1843c: 158 [1866b: 8; 1867a: 92].**

CURRENT STATUS: Incorrect subsequent spelling of *Chortophila* Macquart, 1835.

FAMILY: ANTHOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in Rondani (1843c). In later works by Rondani (1866b, 1867a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in later works as an incorrect subsequent spelling.

137. *Criorhyna* Rondani, 1865b: 229.

CURRENT STATUS: Unjustified emendation of *Criorhina* Meigen, 1822; junior synonym of *Criorhina* Meigen, 1822. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

138. *Criptopalpus* Rondani, 1863: 94 [1864a: 94].

CURRENT STATUS: Unjustified emendation of *Cryptopalpus* Rondani, 1850; junior synonym of *Cryptopalpus* Rondani, 1850. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

139. *Cristoforia* Rondani, 1868a: 48.

ORIGINALLY INCLUDED SPECIES: *Tachina globula* Meigen, 1824 (as “*Cystogaster Globulus* Mgn.”).

TYPE SPECIES: *Tachina globula* Meigen, 1824 (as “*Cystogaster Globulus* Mgn.”), by original designation.

CURRENT STATUS: Junior synonym of *Strongygaster* Macquart, 1834 [*teste* Herting & Dely-Draskovits (1993: 416)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Christophoria* Brauer, 1893: 518 (unjustified).

140. *Cryptochetum* Rondani, 1875b: 167, 172.

ORIGINALLY INCLUDED SPECIES: *Cryptochetum grandicorne* Rondani, 1875.

TYPE SPECIES: *Cryptochetum grandicorne* Rondani, 1875, by original designation.

CURRENT STATUS: Valid genus [*teste* Sabrosky (1999: 100)].

FAMILY: CRYPTOCHETIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1875b): *Cryptochetum* (page 167) and *Cryptochoetum* (page 172). Acting as First Reviser, Sabrosky (1999: 100) selected *Cryptochetum* as the correct original spelling.

[*Cryptochoetum*] **Rondani, 1875b: 172.**

CURRENT STATUS: Incorrect original spelling of *Cryptochetum* Rondani, 1875 [*teste* Sabrosky (1999)].

FAMILY: CRYPTOCHETIDAE.

141. *Cryptopalpus Rondani, 1850c: 169.*

ORIGINALLY INCLUDED SPECIES: *Micropalpus ornatus* Macquart, 1843; *Micropalpus brevigaster* Macquart, 1846; *Hystricia nigriventris* Macquart, 1843 (as “*Microp. ... nigriventris* del Macq.”).

TYPE SPECIES: *Micropalpus ornatus* Macquart, 1843, by subsequent designation (Coquillett, 1910: 528).

CURRENT STATUS: Valid genus [*teste* Guimarães (1971: 61)].

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1850c): *Cryptopalpus* (page 169) and *Chryptopalpus* (page 196). Acting as **First Reviser**, we select *Cryptopalpus* as the correct original spelling, which relegates *Chryptopalpus* (*q.v.*) to unavailable name status.

EMENDATIONS: *Criptopalpus* Rondani, 1863: 94 (unjustified), **n. syn.**

142. *Crysogaster Rondani, 1865a: 137 [1865b: 229].*

CURRENT STATUS: Unjustified emendation of *Chrysogaster* Meigen, 1803; junior synonym of *Chrysogaster* Meigen, 1803. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

143. *Crysops Rondani, 1844c: 105.*

CURRENT STATUS: Unjustified emendation of *Chrysops* Meigen, 1803; junior synonym of *Chrysops* Meigen, 1803. **New synonymy.**

FAMILY: TABANIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

[*Crysotoxum*] **Rondani, 1865a: 141 [1865b: 229].**

CURRENT STATUS: Incorrect subsequent spelling of *Chrysotoxum* Meigen, 1803.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Chrysotoxum* Meigen, 1803 using the spelling “*Crysotoxum*” that we have found in this study is in Heck (1851: xiii), as an incorrect subsequent spelling. In Rondani (1865a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1865a) as an incorrect subsequent spelling.

144. *Ctenoceria Rondani, 1856: 187.*

ORIGINALLY INCLUDED SPECIES: *Ptychoptera pectinata* Macquart, 1834 (as “*Pticoptera Pectinata* Macq.”).

TYPE SPECIES: *Ptychoptera pectinata* Macquart, 1834 (as “*Pticoptera pectinata* Macq.”), by monotypy.

CURRENT STATUS: Junior synonym of *Ptychoptera* Meigen, 1803 [*teste* Alexander (1965: 97)].

FAMILY: PTYCHOPTERIDAE.

145. *Ctenulus Rondani, 1856: 107.*

ORIGINALLY INCLUDED SPECIES: *Opomyza pectoralis* Zetterstedt, 1847 (as “*Opomyza Pectoralis* Stoeger. (In litteris”).

TYPE SPECIES: *Opomyza pectoralis* Zetterstedt, 1847 (as “*Opomyza Pectoralis* Stoeger. (In litteris)”) [= *Opomyza bifasciella* Fallén, 1820], by original designation.
CURRENT STATUS: Junior synonym of *Colobaea* Zetterstedt, 1837 [*teste* Rozkošný & Elberg (1984: 170)].
FAMILY: SCIOMYZIDAE.

[*Curtoneura*] **Rondani, 1845l: 147 [1845m: 86].**

CURRENT STATUS: Incorrect subsequent spelling of *Curtonevra* Macquart, 1834.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

146. *Cyanauges Rondani, 1863: 88 [1864a: 88].*

ORIGINALLY INCLUDED SPECIES: *Oplachantha valdiviana* Rondani, 1863.

TYPE SPECIES: *Oplachantha valdiviana* Rondani, 1863, by monotypy.

CURRENT STATUS: Name published in synonymy with *Oplachantha*; made available by subsequent usage in Philippi (1865: 732); valid genus [*teste* Woodley (2001: 76)].

FAMILY: STRATIOMYIDAE.

147. *Cylindrogaster Rondani, 1861e: 9, 136.*

TYPE SPECIES: *Tachina sanguinea* Meigen, 1824, automatic [by designation of the same species (by original designation) for *Cylindrosoma* Rondani, 1856].

CURRENT STATUS: New replacement name for *Cylindrosoma* Rondani, 1856; preoccupied by Stål, 1855; senior (but invalid) synonym of *Hyperaea* Robineau-Desvoidy, 1863 [*teste* Herting & Dely-Draskovits (1993: 348)].

FAMILY: TACHINIDAE.

148. *Cylindrosoma Rondani, 1856: 79.*

ORIGINALLY INCLUDED SPECIES: *Tachina sanguinea* Meigen, 1824.

TYPE SPECIES: *Tachina sanguinea* Meigen, 1824, by original designation.

CURRENT STATUS: Preoccupied by Tschudi, 1838; Gray, 1843; senior (but invalid) synonym of *Hyperaea* Robineau-Desvoidy, 1863 [*teste* Herting & Dely-Draskovits (1993: 348)].

FAMILY: TACHINIDAE.

[*Cynomyia*] **Rondani, 1868d: 600 [1875c: 425].**

CURRENT STATUS: Incorrect subsequent spelling of *Cynomya* Robineau-Desvoidy, 1830 or subsequent usage of *Cynomyia* Macquart, 1835.

FAMILY: CALLIPHORIDAE.

REMARKS: The earliest mention of *Cynomya* Robineau-Desvoidy, 1830 using the spelling “*Cynomyia*” that we have found in this study is *Cynomyia* Macquart (1835: 232), as an unjustified emendation (Evenhuis *et al.*, 2010b: 61).

[Cyphocera] **Rondani in Osculati, 1850: 241 [Rondani, 1856: 63, 207; 1859b: 60, 235].**

CURRENT STATUS: Incorrect subsequent spelling of *Cuphocera* Macquart, 1845.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Cyphomia] **Rondani, 1863: 85 [1864a: 85].**

CURRENT STATUS: Incorrect subsequent spelling of *Cyphomyia* Wiedemann, 1819.

FAMILY: STRATIOMYIDAE.

[Cyphomya] **Rondani, 1863: 94 [1864a: 94].**

CURRENT STATUS: Incorrect subsequent spelling of *Cyphomyia* Wiedemann, 1819.

FAMILY: STRATIOMYIDAE.

REMARKS: The earliest mention of *Cyphomyia* Wiedemann, 1819 using the spelling “*Cyphomya*” that we have found in this study is in Stark (1828: 385), as an incorrect subsequent spelling. In Rondani (1863) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1863) as an incorrect subsequent spelling.

149. *Cyrthoneura* Rondani, 1863: 31 [1864a: 31].

CURRENT STATUS: Unjustified emendation of *Curtonevra* Macquart, 1834; junior synonym of *Graphomya* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “t” to “th” in the same work.

[Cyrthoplaeba] **Rondani, 1859b: 235 [1868d: 584].**

CURRENT STATUS: Incorrect subsequent spelling of *Cyrthoploeba* Rondani, 1856.

FAMILY: TACHINIDAE.

REMARKS: Rondani (1859b) used two spellings of this genus-group name: *Cyrthoploeba* (page 187) and *Cyrthoplaeba* (page 235). The former is an original spelling and is treated here as a selection by Rondani (1859b: 187) of the correct original spelling in Rondani (1856) by First Reviser action. *Cyrthoplaeba* is hence an incorrect subsequent spelling.

[Cyrthophleba] **Rondani, 1857: 13.**

CURRENT STATUS: Incorrect subsequent spelling of *Cyrthoploeba* Rondani, 1856.

FAMILY: TACHINIDAE.

REMARKS: Rondani (1857: 13) explicitly emended the spelling of this name to *Cyrthoplaeba* but incorrectly cited the original (1856) spelling as “*Cyrthophleba*”.

150. *Cyrthoplaeba* Rondani, 1857: 13.

CURRENT STATUS: Unjustified emendation of *Cyrtophloeba* Rondani, 1856 (as “*Cyrthophleba*”); junior synonym of *Cyrtophloeba* Rondani, 1856. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an explicit emendation. Rondani (1857: 13) clearly proposed *Cyrthoplaeba* to replace the original spelling of this genus-group name, so this spelling is an emendation even though he cited the original spelling as *Cyrthophleba* instead of either of the two original spellings (*Cyrthophleba* and *Cyrtophloeba*).

151. *Cyrthosia* Rondani, 1863: 73 [1864a: 73].

CURRENT STATUS: Unjustified emendation of *Cyrtosia* Perris, 1839; junior synonym of *Cyrtosia* Perris, 1839. **New synonymy.**

FAMILY: MYTHICOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “t” to “th” in the same work.

[*Cyrtoneura*] **Rondani, 1863: 94 [1864: 94].**

CURRENT STATUS: Incorrect subsequent spelling of *Curtonevra* Macquart, 1834.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Cyrtoneurea*] **Rondani, 1868d: 602.**

CURRENT STATUS: Incorrect subsequent spelling of *Curtonevra* Macquart, 1834.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Cyrthophleba*] **Rondani, 1856: 68.**

CURRENT STATUS: Incorrect original spelling of *Cyrtophloeba* Rondani, 1856 [*teste* Rondani (1859b: 187)].

FAMILY: TACHINIDAE.

152. *Cyrtophloeba* Rondani, 1856: 207.

ORIGINALLY INCLUDED SPECIES: *Tachina ruricola* Meigen, 1824.

TYPE SPECIES: *Tachina ruricola* Meigen, 1824, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 384; as “*Cyrthophleba*”).]

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Cyrthophleba* (page 68) and *Cyrtophloeba* (page 207). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1859b: 187) acted as First Reviser and selected *Cyrtophloeba* as the correct original spelling. Although Rondani (1859b) used two different spellings of this genus-group name, *Cyrtophloeba* (page 187) and *Cyrthoplaeba* (page 235), he satisfied Article 24.2.4 by using only one of the original (1856) spellings (*Cyrtophloeba*) as valid (*Cyrthoplaeba* was not one of the original spellings). The spelling

Cyrtophleba is widely used, but as an incorrect original spelling it is neither eligible as a *nomen protectum* (ICZN Code Article 23.9.2) or for consideration under prevailing usage (ICZN Code Article 33.3.1). The correct original spelling *Cyrtophloeba* has been used as the correct original spelling after 1899 by, e.g., Rocha-e-Silva *et al.* (1999).

EMENDATIONS: *Cyrthoplaeba* Rondani, 1857: 13 (unjustified), **n. syn.**

[*Cystogaster*] **Rondani, 1868a: 49.**

CURRENT STATUS: Incorrect subsequent spelling of *Cistogaster* Latreille, 1829 or subsequent usage of *Cystogaster* Walker, 1856.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Cistogaster* Latreille, 1829 using the spelling “*Cystogaster*” that we have found in this study is *Cystogaster* Walker (1856: xviii), **n. syn.**, as an unjustified emendation made available by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

153. *Cytherea* Rondani, 1856: 161.

CURRENT STATUS: Unjustified emendation of *Cytherea* Fabricius, 1794; junior synonym of *Cytherea* Fabricius, 1794. **New synonymy.**

FAMILY: BOMBYLIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

154. *Dactyliscus* Rondani, 1856: 158.

ORIGINALLY INCLUDED SPECIES: *Asilus striatus* Fabricius, 1794.

TYPE SPECIES: *Asilus striatus* Fabricius, 1794 [preoccupied by *Asilus striatus* Gmelin, 1790; = *Habropogon heteroneurus* Timon-David, 1951, **new status**], by original designation.

CURRENT STATUS: Junior synonym of *Habropogon* Loew, 1847 [*teste* Oldroyd, 1975: 119].

FAMILY: ASILIDAE.

REMARKS: Lehr (1988: 242) treated *Asilus striatus* Fabricius, 1794 as a valid name with *Habropogon heteroneurus* Timon-David, 1951 as a junior synonym. *Asilus striatus* Fabricius, 1794 is preoccupied by *Asilus striatus* Gmelin, 1790 and the next available name for the taxon is *Habropogon heteroneurus* Timon-David, 1951, **new status**, which is here resurrected as the valid name of the type species of *Dactyliscus*.

EMENDATIONS: *Dactyliscus* Bigot, 1857: 535 (unjustified), **n. syn.**

155. *Dasineura* Rondani, 1840b: 12, 17.

ORIGINALLY INCLUDED SPECIES: *Dasineura luteofusca* Rondani, 1840; *Dasineura obscura* Rondani, 1840.

TYPE SPECIES: *Tipula sisymbrii* Schrank, 1803, by subsequent designation (I.C.Z.N., 1998: 246 [Opinion 1911]).

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 125)].

FAMILY: CECIDOMYIIDAE.

REMARKS: The earliest valid type species designation was by Rondani (1856: 200) who selected *Dasineura obscura* Rondani, 1840. Gagné *et al.* (1997) applied to the ICZN Commission noting that acceptance

of this would upset stability of the well-known name *Dasineura*. The Commission voted in favor of suppressing the Rondani (1856) designation and fixed *Tipula sisymbrii* Schrank, 1803 as the type.

EMENDATIONS: *Dasyneura* Oken, 1844: 450 (unjustified), **n. syn.**; *Dasynevra* Agassiz, 1846b: 117 (unjustified).

156. *Dasiops Rondani*, 1856: 120.

ORIGINALLY INCLUDED SPECIES: *Lonchaea dasyops* Meigen, 1826 (as “*Lonchea Dasiops* Mgn.”) (with “*Dasiops Loncheus* Mihi” in synonymy).

TYPE SPECIES: *Lonchaea latifrons* Meigen, 1826, by subsequent designation (I.C.Z.N., 1963: 14 [Opinion 652]).

CURRENT STATUS: Valid genus [*teste* Kovalev & Morge (1984: 248)].

FAMILY: LONCHAEIDAE.

REMARKS: “*Dasiops Loncheus*” of Rondani (1856: 120) was previously considered a *nomen nudum* [e.g., Kovalev & Morge (1984: 249)] as it was proposed in synonymy [with *Lonchea dasyops* Meigen, 1826] and not made available by subsequent usage before 1961. In keeping with the format of other genus-group names proposed by Rondani (1856) where two names are listed as type species and one of the two is a new Rondani name, we treat *Dasiops lonchea* Rondani, 1856 as an unnecessary replacement name for *Lonchaea dasyops* Meigen, 1826. Günter Morge submitted an application to the ICZN Commission, which was revised, summarized, and presented by China (1961). It requested that the ICZN Commission designate a type species for *Dasiops* Rondani, 1856 because at that time the current type species, *Lonchaea dasyops* Meigen, 1826 *sensu* Rondani, 1856, was a misidentification for *Lonchaea latifrons* Meigen, 1826. Acceptance of *Lonchaea dasyops* Meigen, 1826 would threaten stability because *Dasiops* would become the senior objective synonym of *Chaetolonchaea* Czerny, 1934. The ICZN Commission voted in favor of the application and designated *Lonchaea latifrons* Meigen, 1826 as the type species of *Dasiops* Rondani, 1856 (I.C.Z.N., 1963: 14 [Opinion 652]).

157. *Dasiphora Rondani*, 1856: 90, 208 [1862d: 206; 1863: 31; 1864a: 31; 1868d: 601].

CURRENT STATUS: Unjustified emendation of *Dasyphora* Robineau-Desvoidy, 1830; junior synonym of *Dasyphora* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[*Dasipogon*] **Rondani, 1850c: 185 [1856: 157, 208; 1868b: 32].**

CURRENT STATUS: Incorrect subsequent spelling of *Dasyopogon* Meigen, 1803 or subsequent usage of *Dasipogon* Dufour, 1833.

FAMILY: ASILIDAE.

REMARKS: The earliest mention of *Dasyopogon* Meigen, 1803 using the spelling “*Dasipogon*” that we have found in this study is in Dufour (1833: 216), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work.

[*Dejanina*] **Rondani in Osculati, 1850: 241 [Rondani, 1851: 360; 1863: 94; 1864: 94].**

CURRENT STATUS: Incorrect subsequent spelling of *Dejeania* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

158. *Deximorpha Rondani*, 1856: 84.

ORIGINALLY INCLUDED SPECIES: *Deximorpha marittima* Rondani, 1856 (as “*Dexia Marittima* Macq.”).

TYPE SPECIES: *Deximorpha marittima* Rondani, 1856 (as “*Dexia Marittima* Macq.”) [= *Dexia picta* Meigen, 1826], by original designation.

CURRENT STATUS: Junior synonym of *Estheria* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 363)].

FAMILY: TACHINIDAE.

REMARKS: Rondani (1856: 84) listed the type species as *Dexia marittima* Macquart. There is only one such species-group name in Macquart’s works (1850: 527; as “*Dexia maritima*”) but it is an unavailable name there. Although Herting & Dely-Draskovits (1993: 363) gave the method of type fixation for *Deximorpha* in Rondani (1856: 84) as by original designation, they dated the type species from Rondani (1862d: 64). This is incorrect. The characters in Rondani (1856: 84) that make the genus-group name available serve to also make available *Deximorpha marittima* as the singly included species.

EMENDATIONS: *Dexiomorpha* Mik, 1887: 246 (unjustified), **n. syn.**

159. *Dexiosoma Rondani*, 1856: 85.

ORIGINALLY INCLUDED SPECIES: *Musca canina* Fabricius, 1781 (as “*Dexia Canina* Fabr.”).

TYPE SPECIES: *Musca canina* Fabricius, 1781 (as “*Dexia Canina* Fabr.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 351)].

FAMILY: TACHINIDAE.

160. *Dialineura Rondani*, 1856: 155.

ORIGINALLY INCLUDED SPECIES: *Musca anilis* Linnaeus, 1761.

TYPE SPECIES: *Musca anilis* Linnaeus, 1761, by original designation.

CURRENT STATUS: Valid genus [*teste* Lyneborg (1989: 19)].

FAMILY: THEREVIDAE.

161. *Diasemopsis Rondani*, 1875c: 442.

ORIGINALLY INCLUDED SPECIES: *Diopsis aethiopica* Rondani, 1873.

TYPE SPECIES: *Diopsis aethiopica* Rondani, 1873 by original designation.

CURRENT STATUS: Valid genus [*teste* Cogan & Shillito (1980: 584)].

FAMILY: DIOPSIDAE.

162. *Diatomineura Rondani*, 1863: 84. [1864a: 84].

ORIGINALLY INCLUDED SPECIES: *Pangonia depressa* Macquart, 1838; *Pangonia* “*Albicostata*”; *Pangonia* “*Ruficornis*”; *Pangonia albithorax* Macquart, 1838 (as “*Albitorax*”); *Pangonia viridiventrifera* Macquart, 1838 (as “*Viridiventrifera* del Gay”).

TYPE SPECIES: *Pangonia depressa* Macquart, 1838, by subsequent designation (Coquillett, 1910: 532).

CURRENT STATUS: Junior synonym of *Scaptia* Walker, 1850 [*teste* Fairchild & Burger (1994: 34)].

FAMILY: TABANIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1863): *Diatomineura* (page 84) and *Diatomyneura* (page 94). Acting as **First Reviser**, we select *Diatomineura* as the correct original spelling, which relegates *Diatomyneura* (*q.v.*) to unavailable name status. Two names attributed to Macquart ("*Albicostata*" and "*Ruficornis*") were originally included, but neither name has ever been made available and are *nomina nuda*.

[*Diatomyneura*] **Rondani, 1863: 94 [1864a: 94].**

CURRENT STATUS: Incorrect original spelling of *Diatomineura* Rondani, 1863 [*teste* this work].

FAMILY: TABANIDAE.

163. *Dicheta* Rondani, 1856: 129, 208.

CURRENT STATUS: Unjustified emendation of *Dichaeta* Meigen, 1830; junior synonym of *Dichaeta* Meigen, 1830 (as a subgenus of *Notiphila* Fallén, 1810). **New synonymy.**

FAMILY: EPHYDRIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from "ae" to "e" in the same work. *Dichaeta* Meigen, 1830 is currently treated as a subgenus of *Notiphila* Fallén, 1810 [*teste* Mathis & Zatwarnicki (1995: 102)].

164. *Dichetophora* Rondani, 1868c: 200, 206.

ORIGINALLY INCLUDED SPECIES: *Scatophaga obliterata* Fabricius, 1805 (as "*D. Obliterata* Fabr.>").

TYPE SPECIES: *Scatophaga obliterata* Fabricius, 1805 (as "*D. Obliterata* Fabr.>"). by original designation.

CURRENT STATUS: Valid genus [*teste* Rozkošný & Elberg (1984: 180)].

FAMILY: SCIOMYZIDAE.

EMENDATIONS: *Dichaetophora* Becker in Becker *et al.*, 1905: 294 (unjustified), **n. syn.**

165. *Dictia* Rondani, 1856: 109 [1869a: 29; 1870a: 9].

CURRENT STATUS: Unjustified emendation of *Dictya* Meigen, 1803; junior synonym of *Dictya* Meigen, 1803. **New synonymy.**

FAMILY: SCIOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from "y" to "i" in the same work.

[*Digonicheta*] **Rondani, 1868d: 577 [1872: 322].**

CURRENT STATUS: Incorrect subsequent spelling of *Bigonicheta* Rondani, 1845.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

166. *Dionea* Rondani, 1861e: 87, 166 (as "*Dionèa*").

CURRENT STATUS: Unjustified emendation of *Dionaea* Robineau-Desvoidy, 1830; junior synonym of *Dionaea* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work.

[Dirhyza] **Rondani, 1861a: 288, 293.**

CURRENT STATUS: Incorrect subsequent spelling of *Dirhiza* Loew, 1850.

FAMILY: CECIDOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Dithryca] **Rondani, 1856: 208.**

CURRENT STATUS: Incorrect original spelling of *Dithryca* Rondani, 1856 [*teste* Sabrosky (1999: 115)].

FAMILY: TEPHRITIDAE.

167. *Dithryca* Rondani, 1856: 113.

ORIGINALLY INCLUDED SPECIES: *Trypeta guttularis* Meigen, 1826 (as “*Tripeta Guttularis* Meig.”).

TYPE SPECIES: *Trypeta guttularis* Meigen, 1826 (as “*Tripeta Guttularis* Meig.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 141)].

FAMILY: TEPHRITIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Dithryca* (page 113) and *Dithricha* (page 208). Sabrosky (1999: 115) selected *Dithryca* as the correct original spelling.

EMENDATIONS: *Dytricha* Rondani, 1870a: 8 (unjustified), **n. syn.**; *Ditricha* Rondani, 1871c: 161, 162 (unjustified), **n. syn.**

168. *Ditomogaster* Rondani, 1875c: 433.

ORIGINALLY INCLUDED SPECIES: *Ditomogaster xanthomera* Rondani, 1875.

TYPE SPECIES: *Ditomogaster xanthomera* Rondani, 1875 [= *Pterogenia dayak* Bigot, 1859], by monotypy.

CURRENT STATUS: Junior synonym of *Pterogenia* Bigot, 1859 [*teste* Steyskal (1977d: 157)].

FAMILY: PLATYSTOMATIDAE.

169. *Ditricha* Rondani, 1871c: 161.

CURRENT STATUS: Unjustified emendation of *Dithryca* Rondani, 1856; junior synonym of *Dithryca* Rondani, 1856. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

170. *Dolicopeza* Rondani, 1856: 184, 208.

CURRENT STATUS: Unjustified emendation of *Dolichozepe* Meigen, 1830; junior synonym of *Dolichozepe* Meigen, 1830. **New synonymy.**

FAMILY: TIPULIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

[*Dolicopus*] **Rondani, 1856: 141, 144, 208.**

CURRENT STATUS: Incorrect subsequent spelling of *Dolichopus* Latreille, 1797.

FAMILY: DOLICHOPODIDAE.

REMARKS: The earliest mention of *Dolichopus* Latreille, 1797 using the spelling “*Dolicopus*” that we have found in this study is in Vanzon (1838: 664), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

171. *Domomyza* Rondani, 1856: 121.

ORIGINALLY INCLUDED SPECIES: *Domomyza cincta* Rondani, 1856.

TYPE SPECIES: *Domomyza cincta* Rondani, 1856 [= *Cacoxenus indagator* Loew, 1858], by original designation.

CURRENT STATUS: Both the genus-group name *Domomyza* and the species-group name *Domomyza cincta* were suppressed by action of I.C.Z.N. (1997: 195 [Opinion 1879]).

FAMILY: DROSOPHILIDAE.

REMARKS: Sidorenko (1996: 21) noted that the type species of *Domomyza* (*Domomyza cincta* Rondani, 1856) [originally in Drosophilidae] was taxonomically the same as *Cacoxenus indagator* Loew, 1858 [in Agromyzidae]. In the interests of nomenclatural stability, the I.C.Z.N. (1997: 195 [Opinion 1879]) suppressed the little-used *Domomyza* and *Domomyza cincta* and conserved *Cacoxenus indagator* Loew, 1858.

172. *Doricera* Rondani, 1856: 109, 208 [1869a: 13, 14].

CURRENT STATUS: Unjustified emendation of *Dorycera* Meigen, 1830; junior synonym of *Dorycera* Meigen, 1830. **New synonymy.**

FAMILY: ULIDIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

173. *Drimeia* Rondani, 1877c: 298.

CURRENT STATUS: Unjustified emendation of *Drymeia* Meigen, 1826; junior synonym of *Drymeia* Meigen, 1826. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

174. *Drimeja* Rondani, 1856: 209.

CURRENT STATUS: Unjustified emendation of *Drymeia* Meigen, 1826; junior synonym of *Drymeia* Meigen, 1826. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “j” in the same work.

[Driodromya] **Rondani, 1856: 209.**

CURRENT STATUS: Incorrect original spelling of *Dryodromia* Rondani, 1856 [*teste* this work].

FAMILY: EMPIDIDAE.

REMARKS: *Driodromya* is an incorrect original spelling because the unjustified emendation *Dryodromia* (*q.v.*) by Loew (1862a: 31) of the spelling *Dryodromia* (*q.v.*) is in prevailing usage and therefore is deemed a justified emendation under ICZN *Code* Article 33.2.3.1 and thereby becomes the correct original spelling.

175. Driomyza Rondani, 1844c: 106.

CURRENT STATUS: Unjustified emendation of *Dryomyza* Fallén, 1820; junior synonym of *Dryomyza* Fallén, 1820. **New synonymy.**

FAMILY: DRYOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

176. Driope Rondani, 1868c: 253 [1868d: 55].

CURRENT STATUS: Unjustified emendation of *Dryope* Robineau-Desvoidy, 1830; preoccupied by Desbonne, 1867; junior synonym of *Dryope* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: DRYOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

177. Dryodromia Rondani, 1856: 150.

ORIGINALLY INCLUDED SPECIES: *Dryodromya testacea* Rondani, 1856.

TYPE SPECIES: *Dryodromya testacea* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Chvála & Wagner (1989: 318)].

FAMILY: EMPIDIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Dryodromya* (page 150) and *Driodromya* (page 209). Both names are incorrect original spellings because a later emendation is in prevailing usage. The spelling *Dryodromia* was proposed by Loew (1862a: 31) as an (unjustified) emendation of *Dryodromya* Rondani (1856: 150) by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. Because *Dryodromia* is in prevailing usage and is attributed to the original author and date (i.e., Rondani 1856), it is deemed a justified emendation under ICZN *Code* Article 33.2.3.1. Prevailing usage is demonstrated in part by the recent usage of *Dryodromia* in the following: Stoch (2003), Chvála (2004, 2006), Falk & Crossley (2005), Shamshev & Kustov (2006), Sinclair & Cumming (2006), and Yang *et al.* (2007). The only usage of the spelling *Dryodromya* that we are aware of in the last 100 years is that of Chandler (1998).

[*Dryodromya*] **Rondani, 1856: 150.**

CURRENT STATUS: Incorrect original spelling of *Dryodromia* Rondani, 1856 [*teste* this work].

FAMILY: EMPIDIDAE.

REMARKS: *Dryodromia* is an incorrect original spelling because the unjustified emendation *Dryodromia* (*q.v.*) by Loew (1862a: 31) is in prevailing usage and therefore is deemed a justified emendation under ICZN *Code* Article 33.2.3.1.

178. *Dryomiza* Rondani, 1869a: 9.

CURRENT STATUS: Unjustified emendation of *Dryomyza* Fallén, 1820; junior synonym of *Dryomyza* Fallén, 1820. **New synonymy.**

FAMILY: DRYOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

179. *Dynera* Rondani, 1861e: 7.

CURRENT STATUS: Unjustified emendation of *Dinera* Robineau-Desvoidy, 1830; junior synonym of *Dinera* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

180. *Dytricha* Rondani, 1870a: 8.

CURRENT STATUS: Unjustified emendation of *Dithryca* Rondani, 1856; junior synonym of *Dithryca* Rondani, 1856. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[*Echinomia*] Rondani, 1861e: 166.

CURRENT STATUS: Incorrect subsequent spelling of *Echinomya* Latreille, 1805.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Echinomya* Latreille, 1805 using the spelling “*Echinomia*” that we have found in this study is in Brullé (1831: 267), as an incorrect subsequent spelling. In Rondani (1861e) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1861e) as an incorrect subsequent spelling.

[*Echynomia*] Rondani, 1844c: 105.

CURRENT STATUS: Incorrect subsequent spelling of *Echinomya* Latreille, 1805.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Echinomya* Latreille, 1805 using the spelling “*Echynomia*” that we have found in this study is in Lacordaire (1834: 95, 228), as an incorrect subsequent spelling. In Rondani (1844c) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1844c) as an incorrect subsequent spelling.

Echinomya Latreille, 1805 (as “*Echinomyia*”) is currently treated as a junior synonym of *Tachina* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 263)].

181. *Eggeria* Rondani, 1862d: 87.

ORIGINALLY INCLUDED SPECIES: *Dexia erythraea* Egger, 1856 (as “*E. Erithraea* Egger”; with *Dexia hirsuta* Macquart, 1834 [as “*Hirsuta?* var.? Macq.”] in synonymy).

TYPE SPECIES: *Dexia erythraea* Egger, 1856 (as “*E. Erithraea* Egger”), by monotypy.

CURRENT STATUS: Preoccupied by Schiner, 1861; junior synonym of *Zeuxia* Meigen, 1826 [*teste* Herting & Dely-Draskovits (1993: 368)].

FAMILY: TACHINIDAE.

182. *Egginoseura* Rondani, 1861e: 10.

TYPE SPECIES: *Lucina fasciata* Meigen, 1830, automatic [by designation of the same species (by monotypy) for *Lucina* Meigen, 1830].

CURRENT STATUS: New replacement name for *Lucina* Meigen, 1830; junior synonym of *Salticella* Robineau-Desvoidy, 1830 [*teste* Rozkošný & Elberg (1984: 168)].

FAMILY: SCIOMYZIDAE.

[*Eggisoneura*] **Rondani, 1868d: 204.**

CURRENT STATUS: Incorrect subsequent spelling of *Egginoseura* Rondani, 1861.

FAMILY: SCIOMYZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

183. *Eggisops* Rondani, 1862d: 152, 177.

ORIGINALLY INCLUDED SPECIES: *Eggisops pecchiolii* Rondani, 1862.

TYPE SPECIES: *Eggisops pecchiolii* Rondani, 1862, by monotypy.

CURRENT STATUS: Valid genus [*teste* Schumann (1986: 20)].

FAMILY: CALLIPHORIDAE.

REMARKS: There are conflicting views on whether to treat *Eggisops* as a valid genus (Schumann, 1986; Rognes, 1991b) or as a subgenus within or synonym of *Melanomya* Rondani, 1861 (Downes, 1986; Pape, 1988b). Verrall *in* Scudder (1882: 123) listed the spelling *Engyzops* and this was cited as an emendation by Bezzi & Stein (1907: 502, “*em. Scudd. 1882*”), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Engyzops* Verrall, 1882 is thus an unavailable name, **new status**. Note that *Eugyops* of Bezzi & Stein (1907: 502) is a misspelling of *Engyops* Brauer & Bergenstamm, 1889 and not *Eggisops* Rondani, 1862.

EMENDATIONS: *Engyops* Brauer & Bergenstamm, 1889: 124 (unjustified); *Engyzops* Bezzi & Stein, 1907: 502 (unjustified), **n. syn.**

[*Eggizoneura*] **Rondani, 1868c: 200 [1869e: 109].**

CURRENT STATUS: Incorrect subsequent spelling of *Egginoseura* Rondani, 1861.

FAMILY: SCIOMYZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

184. *Eipogona* Rondani, 1868d: 588.

ORIGINALLY INCLUDED SPECIES: *Masicera setifacies* Rondani, 1861.

TYPE SPECIES: *Masicera setifacies* Rondani, 1861 [= *Buquetia musca* Robineau-Desvoidy, 1847], by monotypy.

CURRENT STATUS: Junior synonym of *Buquetia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 191)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Eupogona* Brauer & Bergenstamm, 1889: 88 (unjustified); *Eupogona* Bezzi & Stein, 1907: 261 (unjustified).

185. *Elachigaster* Rondani, 1875c: 432.

ORIGINALLY INCLUDED SPECIES: *Elachigaster albitarsis* Rondani, 1875.

TYPE SPECIES: *Elachigaster albitarsis* Rondani, 1875 [= *Agastrodes niveitarsus* Bigot, 1859], by monotypy.

CURRENT STATUS: Junior synonym of *Pterogenia* Bigot, 1859 [*teste* Steyskal (1977c: 157)].

FAMILY: PLATYSTOMATIDAE.

186. *Elachipalpus* Rondani, 1850c: 169.

ORIGINALLY INCLUDED SPECIES: *Micropalpus longirostris* Macquart, 1845.

TYPE SPECIES: *Micropalpus longirostris* Macquart, 1845, by original designation.

CURRENT STATUS: Valid subgenus of *Linnaemya* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 289)].

FAMILY: TACHINIDAE.

187. *Elachisoma* Rondani, 1880a: 5, 18.

ORIGINALLY INCLUDED SPECIES: *Elachisoma atomus* Rondani, 1880; *Limosina nigerrimus* Haliday, 1836 (as "*Limosina nigerrima* Hal.>").

TYPE SPECIES: *Limosina nigerrimus* Haliday, 1836 (as "*Limosina nigerrima* Hal.>") [= *Borborus aterrimus* Haliday, 1833], by original designation.

CURRENT STATUS: Valid genus [*teste* Rohaček (2001: 143)].

FAMILY: SPHAEROCERIDAE.

EMENDATIONS: *Elachysoma* Rye, 1881: 5 (unjustified), **n. syn.**

188. *Elasmocera* Rondani, 1845j: 152, 154.

ORIGINALLY INCLUDED SPECIES: *Elasmocera cingulata* Rondani, 1845; *Asilus limbatus* Fabricius, 1794 (as "*Dasipogon, Limbatus* Fab.>").

TYPE SPECIES: *Elasmocera cingulata* Rondani, 1845, by monotypy.

CURRENT STATUS: Junior synonym of *Ancylorhynchus* Berthold, 1827 [*teste* Lehr (1988: 233)].

FAMILY: ASILIDAE.

REMARKS: Previous catalogs have listed the type species as *Elasmocera cingulata* Rondani, 1845, by monotypy (e.g., Lehr, 1988: 233). This is incorrect as there are two originally included species. The first to subsequently designate a type species was Hull (1962: 216) who designated *Elasmocera cingulata* Rondani, 1845. Although Hull mistook the typification as by monotypy, this designation serves as the first valid subsequent designation of a type species from originally included species. Rondani (1856: 159) designated *Asilus glaucius* Rossi, 1790, but this was not an originally included species.

[Eleucina] **Rondani, 1856: 209.**

CURRENT STATUS: Unavailable name; genus-group name proposed without characters to differentiate it or included species.

FAMILY: UNPLACED DIPTERA.

REMARKS: This name appeared only in the index to Rondani (1856) under the unavailable family-group name “Elucida” and referred to page 200 where neither name is found.

189. Eliozeta Rondani, 1856: 82.

ORIGINALLY INCLUDED SPECIES: *Tachina pellucens* Fallén, 1820 (as “*Tachina Pellucens* Mgn.”).

TYPE SPECIES: *Tachina pellucens* Fallén, 1820 (as “*Tachina Pellucens* Mgn.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 400)].

FAMILY: TACHINIDAE.

REMARKS: Early occurrences of the spelling *Heliozeta* are provided by Karsch (1884: 470) and Pandellé (1894: 96), but criteria for making this name available as an emendation were not found to be fulfilled in these works.

EMENDATIONS: *Heliozeta* Bezzi & Stein, 1907: 572 (unjustified).

190. Eloeoiphila Rondani, 1856: 182.

ORIGINALLY INCLUDED SPECIES: *Limnobia marmorata* Meigen, 1818 (as “*Limnobia Marmorata* Hofg.”).

TYPE SPECIES: *Limnobia marmorata* Meigen, 1818 (as “*Limnobia Marmorata* Hofg.”) [= *Limonia maculata* Meigen, 1804], by original designation.

CURRENT STATUS: Valid genus [*teste* Savchenko *et al.* (1992: 217)].

FAMILY: LIMONIIDAE.

EMENDATIONS: *Elaeoiphila* Marschall, 1873: 329 (unjustified), **n. syn.**

[Elomja] **Rondani, 1861b: 206.**

CURRENT STATUS: Incorrect subsequent spelling of *Elomya* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Elomyia] **Rondani, 1862d: 23 [1868a: 48].**

CURRENT STATUS: Incorrect subsequent spelling of *Elomya* Robineau-Desvoidy, 1830 or subsequent usage of *Elomyia* Macquart, 1834.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Elomya* Robineau-Desvoidy, 1830 using the spelling “*Elomyia*” that we have found in this study is *Elomyia* Macquart (1834a: 204), as an unjustified emendation (Evenhuis *et al.*, 2010b: 70).

191. Emerodromya Rondani, 1856: 147.

CURRENT STATUS: Unjustified emendation of *Hemerodromia* Meigen, 1822; junior synonym of *Hemerodromia* Meigen, 1822. **New synonymy.**

FAMILY: EMPIDIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “he” to “e” and “i” to “y” in the same work.

[Enteromyza] **Rondani, 1857: 257.**

CURRENT STATUS: Incorrect original spelling of *Enteromyza* Rondani, 1857 [*teste* this work].

FAMILY: OESTRIDAE.

192. *Enteromyza* Rondani, 1857: 20.

ORIGINALLY INCLUDED SPECIES: *Gastrus ferruginatus* Zetterstedt, 1844.

TYPE SPECIES: *Gastrus ferruginatus* Zetterstedt, 1844 [= *Oestrus pecorum* Fabricius, 1794], by monotypy.

CURRENT STATUS: Junior synonym of *Gasterophilus* Leach, 1817 [*teste* Evenhuis (1989f: 720)].

FAMILY: OESTRIDAE.

REMARKS: Previous catalogers (e.g., Chillcott, 1965: 915; Pont, 1980b: 883; Soós & Minář, 1986: 238; Evenhuis, 1989f: 720) have treated *Enteromyza* Rondani, 1857 as a *nomen novum* for *Gasterophilus* Leach. However, the footnote at the bottom of the page in Rondani (1857: 20) states that *Enteromyza* (as correctly indicated by Coquillett, 1910: 538 and Neave, 1939b: 241) was being substituted (i.e., proposed as a new replacement name) for *Gasterophilus* and *Gastrus* in order to not give a false idea of the generic composition of these two genera and to better place *Gastrus ferruginatus* Zetterstedt. Thus the type fixation for *Enteromyza* is *Gastrus ferruginatus* Zetterstedt, 1844, by monotypy. There are two original spellings of this genus-group name in Rondani (1857): *Enteromyza* (page 20) and *Enteromyza* (page 257). Acting as **First Reviser**, we select *Enteromyza* as the correct original spelling, which relegates *Enteromyza* (*q.v.*) to unavailable name status.

193. *Entomybia* Rondani, 1879: 4.

CURRENT STATUS: Unjustified emendation of *Entomibia* Costa, 1846; junior synonym of *Braula* Nitzsch, 1818. **New synonymy.**

FAMILY: BRAULIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Entomibia* Costa, 1846 is currently treated as a junior synonym of *Braula* Nitzsch, 1818 [*teste* Pitkin (1989: 560)].

194. *Epalpus* Rondani, 1850c: 168, 169.

ORIGINALLY INCLUDED SPECIES: *Micropalpus maculus* Macquart, 1843 (as “*Macula*”); *Micropalpus dorsopunctatus* Macquart, 1843; *Micropalpus rufiventris* Macquart, 1846; *Micropalpus flavicans* Macquart, 1846; *Micropalpus rufipennis* Macquart, 1846; *Micropalpus flavitarsis* Macquart, 1843 (as “*Flavitarsis* del Guerin”); *Epalpus rubripilus* Rondani, 1850; *Epalpus pallitarsis* Rondani, 1850.

TYPE SPECIES: *Micropalpus rufipennis* Macquart, 1846, by subsequent designation (Coquillett, 1910: 538).

CURRENT STATUS: Valid genus [*teste* O’Hara & Wood (2004: 313)].

FAMILY: TACHINIDAE.

[*Ephidra*] **Rondani, 1856: 130, 209.**

CURRENT STATUS: Incorrect subsequent spelling of *Ephydra* Fallén, 1810.

FAMILY: EPHYDRIDAE.

REMARKS: The earliest mention of *Ephydra* Fallén, 1810 using the spelling “*Ephidra*” that we have found in this study is in Guérin *in* Bory (1827: 332), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

195. *Epidesmia* Rondani, 1856: 112.

ORIGINALLY INCLUDED SPECIES: *Tephritis cognata* Wiedemann, 1817 (as “*Taphritis Cognata* Wiedm.”).

TYPE SPECIES: *Tephritis cognata* Wiedemann, 1817 (as “*Taphritis Cognata* Wiedm.”), by original designation.

CURRENT STATUS: Preoccupied by Westwood, 1840; junior synonym of *Acidia* Robineau-Desvoidy, 1830 [*teste* Norrbom *et al.* (1999: 67)].

FAMILY: TEPHRITIDAE.

EMENDATIONS: *Epidesmya* Rondani, 1861e: 10 (unjustified), **n. syn.**

196. *Epidesmya* Rondani, 1861e: 10.

CURRENT STATUS: Unjustified emendation of *Epidesmia* Rondani, 1856; junior synonym of *Acidia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Epidesmia* Rondani, 1856 is currently treated as a junior synonym of *Acidia* Robineau-Desvoidy, 1830 [*teste* Norrbom *et al.* (1999: 67)].

197. *Erephopsis* Rondani, 1863: 85 [1864a: 85].

ORIGINALLY INCLUDED SPECIES: *Pangonia margaritifera* Wiedemann, 1828; *Pangonia fulvithorax* Wiedemann, 1821; *Pangonia longirostris* Hardwicke, 1823 (as “*Longirostris* ... del Macq.”); *Pangonia fenestrata* Macquart, 1846; *Pangonia bicolor* Macquart, 1846; *Pangonia leucopogon* Wiedemann, 1828 (as “*Leucopogon* ... del Macq.”); *Pangonia unicolor* Macquart, 1846.

TYPE SPECIES: *Pangonia fulvithorax* Wiedemann, 1821, by subsequent designation (Coquillett, 1910: 539).

CURRENT STATUS: Junior synonym of *Fidena* Walker, 1850 [*teste* Fairchild & Burger (1994: 39)].

FAMILY: TABANIDAE.

198. *Erinnia* Rondani, 1856: 209 [1861e: 166].

CURRENT STATUS: Unjustified emendation of *Erynnia* Robineau-Desvoidy, 1830; junior synonym of *Erynnia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

199. *Eristalinus* Rondani, 1845a: 453 [1857: 40].

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Musca sepulchralis* Linnaeus, 1758 (as “*E. Sepulchralis* Lin.”) (in Rondani, 1857: 38, 40).

TYPE SPECIES: *Musca sepulchralis* Linnaeus, 1758 (as “*E. Sepulchralis* Lin.”), by subsequent designation (Rondani, 1857: 38).

CURRENT STATUS: Valid genus [*teste* Peck (1988: 181)].

FAMILY: SYRPHIDAE.

REMARKS: Originally proposed by Rondani (1845a: 453) as a subgenus of *Myathropa* Rondani, 1845. The secondary proposal in Rondani (1857: 40) was as a subgenus of *Eristalis* Meigen, 1803.

200. *Eristaloides* Rondani, 1845a: 453.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Musca tenax* Linnaeus, 1758 (in Coquillett, 1910: 540).

TYPE SPECIES: *Musca tenax* Linnaeus, 1758, by subsequent designation (Coquillett, 1910: 540).

CURRENT STATUS: Junior synonym of *Eristalis* Meigen, 1803 [*teste* Peck (1988: 184)].

FAMILY: SYRPHIDAE.

201. *Eristalomya* Rondani, 1857: 38, 40.

ORIGINALLY INCLUDED SPECIES: *Musca tenax* Linnaeus, 1758 (as “*Sp. 9. Tenax* Lin.”); *Helophilus pulchriceps* Wiedemann, 1822 (as “*Sp. 10. Pulchriceps* Mgn.”); *Conops aeneus* Scopoli, 1763 (as “*Sp. 11. Oeneus* Scop.”).

TYPE SPECIES: *Musca tenax* Linnaeus, 1758 (as “*E. Tenax* Lin.”), by original designation.

CURRENT STATUS: Junior synonym of *Eristalis* Meigen, 1803 [*teste* Peck (1988: 185)].

FAMILY: SYRPHIDAE.

REMARKS: Originally proposed as a “Subdivisio” [= subgenus] of *Eristalis* Meigen, 1803.

[*Eristalomyia*] Rondani, 1875d: 465.

CURRENT STATUS: Incorrect subsequent spelling of *Eristalomya* Rondani, 1857 or subsequent usage of *Eristalomyia* Kittel & Kreichbaumer, 1872.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Eristalomya* Rondani, 1857 using the spelling “*Eristalomyia*” that we have found in this study is *Eristalomyia* Kittel & Kreichbaumer (1872: 78), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “mya” to “myia” in the same work. *Eristalomya* Rondani, 1857 is currently treated as a junior synonym of *Eristalis* Meigen, 1803 [*teste* Peck (1988: 185)].

202. *Esenbeckia* Rondani, 1863: 83, 95 [1864a: 83, 95].

ORIGINALLY INCLUDED SPECIES: *Silvius vulpes* Wiedemann, 1828; *Silvius esenbeckii* Wiedemann, 1830 (in synonymy with *Esenbeckia pangonina* Rondani, 1863).

TYPE SPECIES: *Silvius vulpes* Wiedemann, 1828, by original designation.

CURRENT STATUS: Valid genus [*teste* Fairchild & Burger (1994: 20)].

FAMILY: TABANIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1863): *Esenbeckia* (pages 83, 95) and *Esenbekia* (page 83). Acting as **First Reviser**, we select *Esenbeckia* as the correct original spelling, which relegates *Esenbekia* (*q.v.*) to unavailable name status.

[Esenbekia] **Rondani, 1863: 83 [1864a: 83].**

CURRENT STATUS: Incorrect original spelling of *Esenbeckia* Rondani, 1863 [*teste* this work].

FAMILY: TABANIDAE.

203. *Esteria* Rondani, 1862d: 60.

CURRENT STATUS: Unjustified emendation of *Estheria* Robineau-Desvoidy, 1830; junior synonym of *Estheria* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

[Eumeris] **Rondani, 1868d: 574.**

CURRENT STATUS: Incorrect subsequent spelling of *Eumerus* Meigen, 1822.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

204. *Evibrissa* Rondani, 1861e: 74.

ORIGINALLY INCLUDED SPECIES: *Phania obscuripennis* Meigen, 1824.

TYPE SPECIES: *Phania obscuripennis* Meigen, 1824, by original designation.

CURRENT STATUS: Junior synonym of *Hemyda* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 432)].

FAMILY: TACHINIDAE.

205. *Exatoma* Rondani, 1856: 170, 210.

CURRENT STATUS: Unjustified emendation of *Hexatoma* Meigen, 1803; junior synonym of *Hexatoma* Meigen, 1803. **New synonymy.**

FAMILY: TABANIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “he” to “e” in the same work.

206. *Exocheila* Rondani, 1857: 170.

ORIGINALLY INCLUDED SPECIES: *Rhingia ferruginea* Fallén, 1817 (as “*B. Ferruginea* Mgn.”).

TYPE SPECIES: *Rhingia ferruginea* Fallén, 1817 (as “*B. Ferruginea* Mgn.”), by original designation.

CURRENT STATUS: Junior synonym of *Hammerschmidtia* Schummel, 1834 [*teste* Peck (1988: 137)].

FAMILY: SYRPHIDAE.

REMARKS: Bigot (1883: 248) listed the spelling *Exochila*, but criteria for making this name available as an emendation were not found to be fulfilled in this work.

EMENDATIONS: *Exochila* Mik, 1885: 29 (unjustified), **n. syn.**

207. *Exocheila* Rondani, 1868c: 252.

TYPE SPECIES: *Heteromyza buccata* Fallén, 1820, automatic [by designation of the same species (by original designation) for *Heterostoma* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Heterocheila* Rondani, 1857; preoccupied by *Exocheila* Rondani, 1857; junior synonym of *Heterocheila* Rondani, 1857 [*teste* Mathis (2011: 285)].
FAMILY: HETEROCHEILIDAE.

208. *Exodontha* Rondani, 1856: 169.

ORIGINALLY INCLUDED SPECIES: *Exodontha pedemontana* Rondani, 1856 (as “*Exodontha Pedemontana* Bellardi (in litteris)”).

TYPE SPECIES: *Exodontha pedemontana* Rondani, 1856 (as “*Exodontha Pedemontana* Bellardi (in litteris)”) [= *Beris dubia* Zetterstedt, 1838], by original designation.

CURRENT STATUS: Valid genus [*teste* Woodley (2001: 77)].

FAMILY: STRATIOMYIDAE.

REMARKS: Verrall *in* Scudder (1882: 193) listed the spelling *Exodonta* and this was cited as an unjustified emendation by Woodley (2001: 77), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Exodonta* Verrall, 1882 is thus an unavailable name, **new status**.

EMENDATIONS: *Hexodonta* Mik, 1897: 40 (unjustified).

209. *Exogaster* Rondani, 1856: 78.

ORIGINALLY INCLUDED SPECIES: *Exogaster carinatus* Rondani, 1856.

TYPE SPECIES: *Exogaster carinatus* Rondani, 1856 [= *Ocyptera rufifrons* Loew, 1844], by original designation.

CURRENT STATUS: Valid subgenus of *Cylindromyia* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 427)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 427) gave the method of type fixation for *Exogaster* in Rondani (1856: 78) as by original designation, they listed the type species as dating from Rondani (1861c: 277 and 1861e: 131). This is incorrect. The characters in Rondani (1856: 78) that make the genus-group name available serve to also make available *Exogaster carinatus* as the singly included species.

[*Fallenea*] **Rondani, 1861e: 110.**

CURRENT STATUS: Incorrect subsequent spelling of *Fallenia* Meigen, 1838.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Fellea*] **Rondani, 1877c: 65.**

CURRENT STATUS: Incorrect subsequent spelling of *Fellaea* Robineau-Desvoidy, 1830 or subsequent usage of *Fellea* Agassiz, 1846.

FAMILY: MUSCIDAE.

REMARKS: The earliest mention of *Fellaea* Robineau-Desvoidy, 1830 using the spelling “*Fellea*” that we have found in this study is *Fellea* Agassiz (1846b: 154), as an unjustified emendation (Evenhuis *et al.*, 2010b: 80).

210. *Ferdinandaea* Rondani, 1856: 51.

CURRENT STATUS: Unjustified emendation of *Ferdinandea* Rondani, 1844.

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “ae” in the same work.

211. *Ferdinandea* Rondani, 1844b: 196.

ORIGINALLY INCLUDED SPECIES: *Ferdinandea aurea* Rondani, 1844; *Conops cuprea* Scopoli, 1763 (as “*Ferd. Cuprea* Scop.”).

TYPE SPECIES: *Conops cuprea* Scopoli, 1763 (as “*Ferd. Cuprea* Scop.”), by subsequent designation (Rondani, 1856: 51).

CURRENT STATUS: Valid genus [*teste* Peck (1988: 122)].

FAMILY: SYRPHIDAE.

212. *Fischeria* Rondani, 1856: 210 [1861e: 166; 1868d: 589].

CURRENT STATUS: Unjustified emendation of *Fischeria* Robineau-Desvoidy, 1830; junior synonym of *Fischeria* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

[Fitofaga] **Rondani, 1840b: 14.**

CURRENT STATUS: Incorrect original spelling of *Phytophaga* Rondani, 1840 [*teste* Rondani (1861a: 289)].

FAMILY: CECIDOMYIIDAE.

[Flebotomus] **Rondani, 1840a: 12.**

CURRENT STATUS: Incorrect original spelling of *Phlebotomus* Rondani & Berté in Rondani, 1840a [*teste* I.C.Z.N. (1954: 201 [Opinion 256])].

FAMILY: PSYCHODIDAE.

213. *Fortisia* Rondani, 1861e: 94.

ORIGINALLY INCLUDED SPECIES: *Tachina foeda* Meigen, 1822 (as “*F. Phaeda* Wdm. Mgn. (non Macq.)”).

TYPE SPECIES: *Tachina foeda* Meigen, 1822 (as “*F. Phaeda* Wdm. Mgn. (non Macq.)”) *sensu* Rondani, 1861 [misidentification; = *Loewia nudigena* Mesnil, 1973], by monotypy.

CURRENT STATUS: Junior synonym of *Loewia* Egger, 1856 [*teste* Herting & Dely-Draskovits (1993: 306)].

FAMILY: TACHINIDAE.

[Frerea] **Rondani, 1856: 81, 210 [1862d: 31].**

CURRENT STATUS: Incorrect subsequent spelling of *Freraea* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Freraea* Robineau-Desvoidy, 1830 using the spelling “*Frerea*” that we have found in this study is in Desmarest in d’Orbigny (1849: 334), as an incorrect subsequent

spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[Frixe] **Rondani, 1873b: 26.**

CURRENT STATUS: Incorrect subsequent spelling of *Phryxe* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

214. *Fungina* Rondani, 1856: 194.

ORIGINALLY INCLUDED SPECIES: *Fungina sicula* Rondani, 1856.

TYPE SPECIES: *Fungina sicula* Rondani, 1856, by original designation.

CURRENT STATUS: Preoccupied by Ehrenberg, 1834; senior (but invalid) synonym of *Agaromya* Rondani, 1861; placed in “Doubtful genera and species” [*teste* Laštovka & Matile *in* Hackman *et al.* (1988: 248)].

FAMILY: MYCETOPHILIDAE.

REMARKS: Laštovka & Matile *in* Hackman *et al.* (1988: 248) stated that *Fungina* Rondani, 1856 and *Fungina sicula* Rondani, 1856 were *nomina nuda*. This is not correct. The characters in Rondani’s (1856: 194) key serve to make available both the genus-group name *Fungina* and the species-group name *Fungina sicula* as the singly included species.

215. *Furcinerva* Rondani, 1846: 369.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Mimosciara molobrina* Rondani, 1840 (in Coquillett, 1910: 545).

TYPE SPECIES: *Mimosciara molobrina* Rondani, 1840 [= *Catocha latipes* Haliday, 1833], by subsequent designation (Coquillett, 1910: 545).

CURRENT STATUS: Junior synonym of *Catocha* Haliday, 1833 [*teste* Gagné (2004: 19)].

FAMILY: CECIDOMYIIDAE.

REMARKS: *Furcinerva* Rondani, 1846 was given characters to make the name available and was proposed as a new genus-group name for a merger of four genera, but it did not include any nominal species. Coquillett (1910: 545) was the first to include a species, and at the same time he designated it as the type species of *Furcinerva*.

216. *Gastrichelius* Rondani, 1856: 156.

ORIGINALLY INCLUDED SPECIES: *Gastrichelius halictivorus* Rondani, 1856.

TYPE SPECIES: *Gastrichelius halictivorus* Rondani, 1856 [= *Dasyopogon olivaceus* Loew, 1851], by original designation.

CURRENT STATUS: Junior synonym of *Triclis* Loew, 1851 [*teste* Lehr (1988: 213)].

FAMILY: ASILIDAE.

217. *Gastrolepta* Rondani, 1862d: 150, 153.

ORIGINALLY INCLUDED SPECIES: *Gastrolepta gentilis* Rondani, 1862.

TYPE SPECIES: *Gastrolepta gentilis* Rondani, 1862 [= *Dexia anthracina* Meigen, 1826], by monotypy.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 149)].

FAMILY: TACHINIDAE.

[*Gastromysa*] **Rondani, 1857: 258.**

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Oestrus* Linnaeus, 1758 (as “*Aestrus*”)] and not made available by subsequent usage before 1961.

FAMILY: OESTRIDAE.

REMARKS: This is possibly an alternate original spelling for *Enteromyza* Rondani, 1857. However, as no association with that name is made in the index where this spelling appears, the only inference that can be made from “*Gastromysa* V. G. *Aestrus*” in Rondani (1857: 258) is as a name proposed in synonymy with *Oestrus* Linnaeus, 1758.

218. *Gedia* Rondani, 1856: 77, 210 [1861e: 112; 1862b: 13; 1865b: 221; 1868d: 592].

CURRENT STATUS: Unjustified emendation of *Gaedia* Meigen, 1838; junior synonym of *Gaedia* Meigen, 1838. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work.

219. *Genea* Rondani, 1850c: 172 (as “*Genèa*”).

ORIGINALLY INCLUDED SPECIES: *Genea maculiventris* Rondani, 1850 (as “*Genèa Maculiventris* Mihi”).

TYPE SPECIES: *Genea maculiventris* Rondani, 1850 (as “*Genèa Maculiventris* Mihi”) [= *Stomoxys trifaria* Wiedemann, 1824], by monotypy.

CURRENT STATUS: Valid genus [*teste* O’Hara & Wood (2004: 260)].

FAMILY: TACHINIDAE.

[*Ghrysotus*] **Rondani, 1856: 145.**

CURRENT STATUS: Incorrect subsequent spelling of *Chrysotus* Meigen, 1824.

FAMILY: DOLICHOPODIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

220. *Gimnocheta* Rondani, 1859b: 80.

CURRENT STATUS: Unjustified emendation of *Gymnocheta* Robineau-Desvoidy, 1830; junior synonym of *Gymnocheta* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

221. *Gimnomera* Rondani, 1866b: 4, 21 [1867a: 88, 105].

ORIGINALLY INCLUDED SPECIES: *Cordilura tarsea* Fallén, 1819 (as “*Cordylura Tarsea* Fall.”).

TYPE SPECIES: *Cordilura tarsea* Fallén, 1819 (as “*Cordylura Tarsea* Fall.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Gorodkov (1986: 35)].

FAMILY: SCATHOPHAGIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1866b): *Gimnomera* (pages 4, 21) and *Gymnomera* (page 51). Acting as First Reviser, Vockeroth *in* Hockett & Vockeroth (1965: 840) selected *Gimnomera* as the correct original spelling. Gorodkov (1986: 35) incorrectly cited the journal version (Rondani 1867a: 88, 105) and “*Gymnomera*” as the original date and spelling for this genus.

222. *Gimnosoma* Rondani, 1862d: 234.

CURRENT STATUS: Unjustified emendation of *Gymnosoma* Meigen, 1803; junior synonym of *Gymnosoma* Meigen, 1803. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

223. *Glabrinus* Rondani, 1856: 132.

ORIGINALLY INCLUDED SPECIES: *Glabrinus murorum* Rondani, 1856.

TYPE SPECIES: *Glabrinus murorum* Rondani, 1856 [= *Syrphus subsultans* Fabricius, 1794], by original designation.

CURRENT STATUS: Junior synonym of *Mosillus* Latreille, 1804 [*teste* Mathis & Zatwarnicki (1995: 138)].

FAMILY: EPHYDRIDAE.

224. *Glossigona* Rondani, 1856: 58.

ORIGINALLY INCLUDED SPECIES: *Myopa occulta* Wiedemann, 1824.

TYPE SPECIES: *Myopa occulta* Wiedemann, 1824, by original designation.

CURRENT STATUS: Junior synonym of *Myopa* Fabricius, 1775 [*teste* Chvála & Smith (1988: 262)].

FAMILY: CONOPIDAE.

225. *Glossista* Rondani, 1856: 163.

ORIGINALLY INCLUDED SPECIES: *Mulio infuscatus* Meigen, 1820.

TYPE SPECIES: *Mulio infuscatus* Meigen, 1820, by original designation.

CURRENT STATUS: Junior synonym of *Cytherea* Fabricius, 1794 [*teste* Evenhuis & Greathead (1999: 235)].

FAMILY: BOMBYLIIDAE.

[Gnorista] Rondani, 1856: 195.

CURRENT STATUS: Incorrect subsequent spelling of *Gnoriste* Meigen, 1818.

FAMILY: MYCETOPHILIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

226. *Gonatherus* Rondani, 1856: 99.

ORIGINALLY INCLUDED SPECIES: *Cordilura planiceps* Fallén, 1826 (as “*Scatomyza Planiceps* Fall.”).

TYPE SPECIES: *Cordilura planiceps* Fallén, 1826 (as “*Scatomyza Planiceps* Fall.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Gorodkov (1986: 17)].

FAMILY: SCATHOPHAGIDAE.

227. *Goniglossum* Rondani, 1856: 110.

ORIGINALLY INCLUDED SPECIES: *Trypeta wiedemanni* Meigen, 1826 (as “*Trypeta Wiedmanni* Meig.”).

TYPE SPECIES: *Trypeta wiedemanni* Meigen, 1826 (as “*Trypeta Wiedmanni* Meig.”), by original designation.

CURRENT STATUS: Junior synonym of *Carpomya* Costa, 1854 [*teste* Norrbom *et al.* (1999: 115)].

FAMILY: TEPHRITIDAE.

228. *Gonioneura* Rondani, 1880a: 5, 18.

ORIGINALLY INCLUDED SPECIES: *Gonioneura bisangula* Rondani, 1880.

TYPE SPECIES: *Gonioneura bisangula* Rondani, 1880 [= *Limosina spinipennis* Haliday, 1836], by original designation.

CURRENT STATUS: Valid genus [*teste* Rohaček (2001: 146)].

FAMILY: SPHAEROCERIDAE.

EMENDATIONS: *Gononeura* Oldenberg, 1904: 81 (unjustified), **n. syn.**

229. *Gonirhyncus* Rondani, 1856: 58.

ORIGINALLY INCLUDED SPECIES: *Gonirhyncus dispar* Rondani, 1856.

TYPE SPECIES: *Gonirhyncus dispar* Rondani, 1856 [= *Myopa occulta* Wiedemann, 1824], by original designation.

CURRENT STATUS: Junior synonym of *Myopa* Fabricius, 1775 [*teste* Chvála & Smith (1988: 262)].

FAMILY: CONOPIDAE.

REMARKS: Chvála & Smith (1988: 262) have Rondani (1857: 240) as the publication making the genus-group name and its type species available. This is not correct, since the characters in Rondani's (1856: 58) key serve to make available both the genus-group name *Gonirhyncus* and the species-group name *Gonirhyncus dispar* as the singly included species.

EMENDATIONS: *Gonirhynchus* Liroy, 1864e: 1327 (unjustified), **n. syn.**; *Gonirhynchus* Marschall, 1873: 332 (unjustified), **n. syn.**

[*Gouroltdia*] Rondani, 1873b: 23.

CURRENT STATUS: Incorrect subsequent spelling of *Gouraldtia* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

230. *Grallipeza* Rondani, 1850c: 180.

ORIGINALLY INCLUDED SPECIES: *Calobata unimaculata* Macquart, 1846.

TYPE SPECIES: *Calobata unimaculata* Macquart, 1846, by original designation.

CURRENT STATUS: Valid genus [*teste* Steyskal (1968a: 6)].

FAMILY: MICROPEZIDAE.

231. *Grallomya* Rondani, 1850c: 180.

ORIGINALLY INCLUDED SPECIES: *Calobata tarsata* Wiedemann, 1830.

TYPE SPECIES: *Calobata tarsata* Wiedemann, 1830, by original designation.

CURRENT STATUS: Junior synonym of *Taeniptera* Macquart, 1835 [*teste* Steyskal (1968a: 16)].

FAMILY: MICROPEZIDAE.

232. *Grallopoda* Rondani, 1850c: 178, 180.

ORIGINALLY INCLUDED SPECIES: *Musca annulata* Fabricius, 1787 (as “*Grall. Annulata*. F.W.”); *Calobata albimana* Macquart, 1843.

TYPE SPECIES: *Calobata albimana* Macquart, 1843 [= *Taeniptera trivittata* Macquart, 1835], by original designation.

CURRENT STATUS: Junior synonym of *Taeniptera* Macquart, 1835 [*teste* Steyskal (1968a: 16)].

FAMILY: MICROPEZIDAE.

233. *Graphogaster* Rondani, 1868a: 46.

ORIGINALLY INCLUDED SPECIES: *Graphogaster vestitus* Rondani, 1868.

TYPE SPECIES: *Graphogaster vestitus* Rondani, 1868, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 324)].

FAMILY: TACHINIDAE.

REMARKS: Herting & Dely-Draskovits (1993: 324) indicated the method of typification as by monotypy. However, it is clear from the listing in Rondani (1868a: 46) that an explicit designation was made, as recognized by O’Hara *et al.* (2009: 151).

234. *Graphomyia* Rondani, 1862d: 217.

CURRENT STATUS: Unjustified emendation of *Graphomyia* Robineau-Desvoidy, 1830; junior synonym of *Graphomyia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[*Graphomyia*] **Rondani, 1868d: 602.**

CURRENT STATUS: Incorrect subsequent spelling of *Graphomyia* Robineau-Desvoidy, 1830 or subsequent usage of *Graphomyia* Agassiz, 1846.

FAMILY: MUSCIDAE.

REMARKS: The earliest mention of *Graphomyia* Robineau-Desvoidy, 1830 using the spelling “*Graphomyia*” that we have found in this study is *Graphomyia* Agassiz (1846b: 167), as an unjustified emendation (Evenhuis *et al.*, 2010b: 84).

[*Gymnomera*] **Rondani, 1866b: 51 [1867a: 135].**

CURRENT STATUS: Incorrect original spelling of *Gimnomera* Rondani, 1866 [*teste* Vockeroth *in* Hockett & Vockeroth (1965: 840)].

FAMILY: SCATHOPHAGIDAE.

235. *Gymnopa* Rondani, 1856: 211.

CURRENT STATUS: Unjustified emendation of *Gymnopa* Fallén, 1820; junior synonym of *Mosillus* Latreille, 1804. **New synonymy.**

FAMILY: EPHYDRIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “p” to “ph” in the same work. *Gymnopa* Fallén, 1820 is currently treated as a junior synonym of *Mosillus* Latreille, 1804 [*teste* Mathis & Zatwarnicki (1995: 138)].

236. *Gymnopsis* Rondani, 1859b: 90.

ORIGINALLY INCLUDED SPECIES: *Macquartia chalconota* Meigen, 1824 (as “*M. Chalconata* Wiedm. Mgn. Zett. Rndn.”).

TYPE SPECIES: *Macquartia chalconota* Meigen, 1824 (as “*M. Chalconata* Wiedm. Mgn. Zett. Rndn.”), by monotypy.

CURRENT STATUS: Preoccupied by Rafinesque, 1815; junior synonym of *Macquartia* Robineau-Desvoidy, 1830 [*teste* Coquillett (1910: 548)].

FAMILY: TACHINIDAE.

REMARKS: Herting & Dely-Draskovits (1993: 436) treated *Gymnopsis* as an unavailable name (and included it in “Doubtful taxa in Tachinidae”), perhaps not realizing that Rondani (1859b: 90) had included *Macquartia chalconota* Meigen, 1824 as the singly included species, as correctly noted by Coquillett (1910: 548). Herting & Dely-Draskovits (1993: 312) treated *Macquartia chalconota* as a valid species of *Macquartia* Robineau-Desvoidy, 1830.

[*Gymnosomia*] **Rondani, 1862d: 236.**

CURRENT STATUS: Incorrect subsequent spelling of *Gymnosoma* Meigen, 1803.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Haemilea*] **Rondani, 1871c: 177.**

CURRENT STATUS: Incorrect subsequent spelling of *Hemilea* Loew, 1862.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Haeteromyza*] **Rondani, 1866b: 51 [1867a: 135].**

CURRENT STATUS: Incorrect subsequent spelling of *Heteromyza* Fallén, 1820.

FAMILY: HELEOMYZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

237. *Halictosoma* Rondani, 1873e: 298.

ORIGINALLY INCLUDED SPECIES: *Halictosoma puella* Rondani, 1873.

TYPE SPECIES: *Halictosoma puella* Rondani, 1873, by monotypy.

CURRENT STATUS: Junior synonym of *Nusa* Walker, 1851 [*teste* Lehr (1988: 205)].

FAMILY: ASILIDAE.

238. *Halidaya* Rondani, 1856: 117.

ORIGINALLY INCLUDED SPECIES: *Themira pilosa* Robineau-Desvoidy, 1830 (as “*Themira Setosa* Desv.”).

TYPE SPECIES: *Themira pilosa* Robineau-Desvoidy, 1830 (as “*Themira Setosa* Desv.”) [= *Musca putris* Linnaeus, 1758], by original designation.

CURRENT STATUS: Junior synonym of *Themira* Robineau-Desvoidy, 1830 [*teste* Zuska & Pont (1984: 164)].

FAMILY: SEPSIDAE.

REMARKS: Robineau-Desvoidy did not describe a species with the name “*Themira Setosa*”. We assume this name in Rondani (1856) was a *lapsus* for *Themira pilosa* Robineau-Desvoidy, 1830.

[*Halitoea*] **Rondani, 1866b: 30 [1867a: 114].**

CURRENT STATUS: Incorrect subsequent spelling of *Halithea* Haliday, 1837.

FAMILY: ANTHOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

239. *Haltericerus* Rondani, 1856: 143.

ORIGINALLY INCLUDED SPECIES: *Ludovicus impar* Rondani, 1843 (as “*Haltericerus Impar* Rndn.”).

TYPE SPECIES: *Ludovicus impar* Rondani, 1843 (as “*Haltericerus Impar* Rndn.”), by original designation.

CURRENT STATUS: Junior synonym of *Sybistroma* Meigen, 1824 [*teste* Brooks, 2005: 113].

FAMILY: DOLICHOPODIDAE.

240. *Halterophora* Rondani, 1861e: 10.

TYPE SPECIES: *Ceratitis citraperda* Macleay, 1829, automatic [by designation of the same species (by monotypy) for *Ceratitis* Macleay, 1829].

CURRENT STATUS: Unnecessary new replacement name for *Ceratitis* Macleay, 1829 (as “*Ceratites* Mac.Leay 1829”); preoccupied by Endlicher, 1836; junior synonym of *Ceratitis* Macleay, 1829 [*teste* Norrbom *et al.* (1999: 119)].

FAMILY: TEPHRITIDAE.

[*Hammobates*] **Rondani, 1856: 143.**

CURRENT STATUS: Incorrect subsequent spelling of *Ammobates* Stannius, 1831.

FAMILY: DOLICHOPODIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work, but see *Hammobates* Rondani, 1857 below.

241. *Hammobates* Rondani, 1857: 14.

CURRENT STATUS: Unjustified emendation of *Ammobates* Stannius, 1831; junior synonym of *Tachytrechus* Haliday, 1851. **New synonymy.**

FAMILY: DOLICHOPODIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. By listing *Ammobates* Stannius in the annotation underneath his heading of *Hammobates*, Rondani (1857: 14) satisfied the criteria for *Hammobates* to be considered an emendation. *Ammobates* Stannius, 1831 is currently treated as a junior synonym of *Tachytrechus* Haliday, 1851 [*teste* Brooks (2005: 120–121, 126)].

[Hammomyia] **Rondani, 1877c: 298.**

CURRENT STATUS: Incorrect original spelling of *Hammomyia* Rondani, 1877 [*teste* this work].

FAMILY: ANTHOMYIIDAE.

242. *Hammomyia* Rondani, 1877c: 13, 236.

ORIGINALLY INCLUDED SPECIES: *Aricia albescens* Zetterstedt, 1845 (with *Musca albula* Fallén, 1825 [as “*albula* Mgn. Rndn.”], *Musca buccata* Fallén, 1824, and *Leucophora cinerea* Robineau-Desvoidy, 1830 [as “*cinerea* Desv. Macq.”], in synonymy).

TYPE SPECIES: *Aricia albescens* Zetterstedt, 1845 [= *Leucophora cinerea* Robineau-Desvoidy, 1830], by original designation.

CURRENT STATUS: Junior synonym of *Leucophora* Robineau-Desvoidy, 1830 [*teste* Dely-Draskovits (1993: 69)].

FAMILY: ANTHOMYIIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1877c): *Hammomyia* (pages 13, 236) and *Hammomya* (page 298). Acting as **First Reviser**, we select *Hammomyia* as the correct original spelling, which relegates *Hammomya* (*q.v.*) to unavailable name status.

EMENDATIONS: *Ammomyia* Mik, 1883: 319 (unjustified), **n. syn.**; *Ammomyia* Stein, 1916: 163 (unjustified).

243. *Harrisia* Rondani, 1865b: 207.

CURRENT STATUS: Unjustified emendation of *Harrisia* Meigen, 1838; junior synonym of *Lydina* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Harrisia* Meigen, 1838 is currently treated as a junior synonym of *Lydina* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 291)].

[Hebotomus] **Rondani, 1843e: 264, 265.**

CURRENT STATUS: Incorrect subsequent spelling of *Phlebotomus* Rondani & Berté, 1840.

FAMILY: PSYCHODIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Hedemagena] **Rondani, 1856: 43.**

CURRENT STATUS: Incorrect subsequent spelling of *Oedemagena* Latreille, 1802.

FAMILY: OESTRIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Helophilis*] **Rondani, 1857: 33.**

CURRENT STATUS: Incorrect subsequent spelling of *Helophilus* Meigen, 1822.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

244. *Hemathobia* Rondani, 1862d: 230.

CURRENT STATUS: Unjustified emendation of *Haematobia* Robineau-Desvoidy, 1830; junior synonym of *Haematobia* Le Peletier & Serville, 1828. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” and “t” to “th” in the same work. *Haematobia* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Haematobia* Le Peletier & Serville, 1828 [*teste* Evenhuis *et al.* (2010b: 85)].

245. *Hemerodromya* Rondani, 1856: 148, 211.

CURRENT STATUS: Unjustified emendation of *Hemerodromia* Meigen, 1822; junior synonym of *Hemerodromia* Meigen, 1822. **New synonymy.**

FAMILY: EMPIDIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

246. *Hemigaster* Rondani, 1875c: 431.

ORIGINALLY INCLUDED SPECIES: *Hemigaster albovittus* Rondani, 1875.

TYPE SPECIES: *Hemigaster albovittus* Rondani, 1875, by monotypy.

CURRENT STATUS: Preoccupied by Brullé, 1846; Lacordaire, 1866; senior (but invalid) synonym of *Neohemigaster* Malloch, 1939 [*teste* Evenhuis (1989d: 484)].

FAMILY: PLATYSTOMATIDAE.

247. *Heringia* Rondani, 1856: 53.

ORIGINALLY INCLUDED SPECIES: *Pipiza heringi* Zetterstedt, 1843 (with “*Heringia Zetterstedtii* Rndn.” in synonymy).

TYPE SPECIES: *Pipiza heringi* Zetterstedt, 1843 (with “*Heringia Zetterstedtii* Rndn.” in synonymy), by original designation.

CURRENT STATUS: Valid genus [*teste* Chvála & Smith (1988: 83)].

FAMILY: SYRPHIDAE.

REMARKS: Two names are originally included in *Heringia* Rondani, 1856: *Pipiza heringi* Zetterstedt, 1843 and *Heringia zetterstedtii* Rondani, 1856. The latter is an unnecessary new replacement name for the former.

EMENDATIONS: *Heryngia* Rondani, 1857: 184 (unjustified), **n. syn.**

248. *Heryngia* Rondani, 1857: 184.

CURRENT STATUS: Unjustified emendation of *Heringia* Rondani, 1856; junior synonym of *Heringia* Rondani, 1856. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

249. Heteralonia Rondani, 1863: 57 [1864a: 57].

ORIGINALLY INCLUDED SPECIES: *Exoprosopa occulata* Macquart, 1840 (as “*E. Occulta* Macq.”).

TYPE SPECIES: *Exoprosopa occulata*, 1840 (as “*E. Occulta* Macq.”), by monotypy.

CURRENT STATUS: Valid genus [*teste* Evenhuis & Greathead (1999: 383)].

FAMILY: BOMBYLIIDAE.

REMARKS: Originally published as a subgenus of *Exoprosopa* Macquart, 1840.

250. Heterocheila Rondani, 1857: 13.

TYPE SPECIES: *Heteromyza buccata* Fallén, 1820, automatic [by designation of the same species (by original designation) for *Heterostoma* Rondani, 1856].

CURRENT STATUS: New replacement name for *Heterostoma* Rondani, 1856; valid genus [*teste* Mathis (2011: 284)].

FAMILY: HETEROCHEILIDAE.

251. Heterostoma Rondani, 1856: 104.

ORIGINALLY INCLUDED SPECIES: *Heteromyza buccata* Fallén, 1820.

TYPE SPECIES: *Heteromyza buccata* Fallén, 1820, by original designation.

CURRENT STATUS: Preoccupied by De Filippi, 1837; Hartmann, 1843; Newport, 1844; senior (but invalid) synonym of *Heterocheila* Rondani, 1857 [*teste* Mathis (2011: 284)].

FAMILY: HETEROCHEILIDAE.

252. Hexechopsis Rondani, 1875c: 442.

ORIGINALLY INCLUDED SPECIES: *Diopsis beccarii* Rondani, 1873.

TYPE SPECIES: *Diopsis beccarii* Rondani, 1873, by original designation.

CURRENT STATUS: Junior synonym of *Sphyracephala* Say, 1828 [*teste* Cogan & Shillito (1980: 584)].

FAMILY: DIOPSIDAE.

253. Hilarella Rondani, 1856: 70.

ORIGINALLY INCLUDED SPECIES: *Miltogramma hilarella* Zetterstedt, 1844 (with “*Hilarella Zetterstedtii* Mihi” in synonymy).

TYPE SPECIES: *Miltogramma hilarella* Zetterstedt, 1844 (with “*Hilarella Zetterstedtii* Mihi” in synonymy), by original designation.

CURRENT STATUS: Junior synonym of *Taxigramma* Perris, 1852 [*teste* Pape (1996: 151)].

FAMILY: SARCOPHAGIDAE.

REMARKS: Two names are originally included in *Hilarella* Rondani, 1856: *Miltogramma hilarella* Zetterstedt, 1844 and *Hilarella zetterstedtii* Rondani, 1856. The latter is an unnecessary new replacement name for the former.

254. *Hypostena* Rondani, 1861e: 167.

CURRENT STATUS: Unjustified emendation of *Hypostena* Meigen, 1838; junior synonym of *Phyllomya* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Hypostena* Meigen, 1838 is currently treated as a junior synonym of *Phyllomya* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 387; as “*Phyllomyia*”).].

[*Hirmoplaeba*] **Rondani, 1863: 95 [1864a: 95].**

CURRENT STATUS: Incorrect original spelling of *Hymoplaeba* Rondani, 1863 [*teste* this work].

FAMILY: NEMESTRINIDAE.

255. *Hystricia* Rondani, 1863: 17 [1864a: 17].

CURRENT STATUS: Unjustified emendation of *Hystricia* Macquart, 1843; junior synonym of *Hystricia* Macquart, 1843. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

256. *Haematobia* Rondani, 1856: 211.

CURRENT STATUS: Unjustified emendation of *Haematobia* Robineau-Desvoidy, 1830; junior synonym of *Haematobia* Le Peletier & Serville, 1828. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “oe” in the same work. *Haematobia* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Haematobia* Le Peletier & Serville, 1828 [*teste* Evenhuis *et al.* (2010b: 85)].

257. *Homalomya* Rondani, 1866a: 71.

CURRENT STATUS: Unjustified emendation of *Homalomyia* Bouché, 1834; junior synonym of *Fannia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: FANNIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work. *Homalomyia* Bouché, 1834 is currently treated as a junior synonym of *Fannia* Robineau-Desvoidy, 1830 [*teste* Pont (1986a: 43)].

258. *Hoplocheta* Rondani, 1870b: 132.

CURRENT STATUS: Unjustified emendation of *Oplocheta* Rondani, 1856; junior synonym of *Noeeta* Robineau-Desvoidy, 1830 [*teste* Norrbom *et al.* (1999: 173)].

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed in the same work (in genus header and footnote on page 132) and the changed spelling being adopted. *Oplocheta* Rondani, 1856 is currently treated as a junior synonym of *Noeeta* Robineau-Desvoidy, 1830 [*teste* Norrbom *et al.* (1999: 173)].

259. *Hoplogaster* Rondani, 1871a: 331.

CURRENT STATUS: Unjustified emendation of *Oplogaster* Rondani, 1856; junior synonym of *Coenosia* Meigen, 1826 [*teste* Pont (1986b: 199)].

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Oplogaster* Rondani, 1856 is currently treated as a junior synonym of *Coenosia* Meigen, 1826 [*teste* Pont (1986b: 199)].

[*Hormomyia*] **Rondani, 1861a: 290.**

CURRENT STATUS: Incorrect subsequent spelling of *Hormomyia* Loew, 1850.

FAMILY: CECIDOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Hyalomyia*] **Rondani, 1868a: 47.**

CURRENT STATUS: Incorrect subsequent spelling of *Hyalomya* Robineau-Desvoidy, 1830 or subsequent usage of *Hyalomyia* Macquart, 1834.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Hyalomya* Robineau-Desvoidy, 1830 using the spelling “*Hyalomyia*” that we have found in this study is *Hyalomyia* Macquart (1834a: 205), as an unjustified emendation (Evenhuis *et al.*, 2010b: 90).

260. *Hydropota* Rondani, 1861e: 10.

TYPE SPECIES: *Hydrellia communis* Robineau-Desvoidy, 1830, automatic [by designation of the same species (by subsequent designation of Duponchel *in d’Orbigny*, 1845: 743) for *Hydrellia* Robineau-Desvoidy, 1830].

CURRENT STATUS: Unnecessary new replacement name for *Hydrellia* Robineau-Desvoidy, 1830; junior synonym of *Hydrellia* Robineau-Desvoidy, 1830 [*teste* Mathis & Zatwarnicki (1995: 61)].

FAMILY: EPHYDRIDAE.

EMENDATIONS: *Hidropota* Liroy, 1864d: 1100 (unjustified), **n. syn.**

261. *Hydrothaea* Rondani, 1856: 94.

CURRENT STATUS: Unjustified emendation of *Hydrotaea* Robineau-Desvoidy, 1830; junior synonym of *Hydrotaea* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: This is one of two original spellings (the other is *Hydrotoea*, page 212) in Rondani (1856), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “t” to “th” (*Hydrothaea*) or “a” to “o” (*Hydrotoea*) in the same work; however, as both names are used for the same taxon (*Hydrotaea* Robineau-Desvoidy, 1830), they cannot both be emendations. Acting as **First Reviser**, we select *Hydrothaea* as the correct original spelling, which relegates *Hydrotoea* (*q.v.*) to unavailable name status.

[Hydrotoea] **Rondani, 1856: 212.**

CURRENT STATUS: Incorrect original spelling of *Hydrothaea* Rondani, 1856 [*teste* this work].

FAMILY: MUSCIDAE.

262. *Hylara* Rondani, 1856: 151, 212.

CURRENT STATUS: Unjustified emendation of *Hilara* Meigen, 1822; junior synonym of *Hilara* Meigen, 1822.

New synonymy.

FAMILY: EMPIDIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[Hylemyia] **Rondani, 1877c: 12, 176, 300.**

CURRENT STATUS: Incorrect subsequent spelling of *Hylemya* Robineau-Desvoidy, 1830 or subsequent usage of *Hylemyia* Macquart, 1835.

FAMILY: ANTHOMYIIDAE.

REMARKS: The earliest mention of *Hylemya* Robineau-Desvoidy, 1830 using the spelling “*Hylemyia*” that we have found in this study is *Hylemyia* Macquart (1835: 315), as an unjustified emendation (Evenhuis *et al.*, 2010b: 93).

263. *Hylephila* Rondani, 1877c: 13, 233.

ORIGINALLY INCLUDED SPECIES: *Musca buccata* Fallén, 1824; *Hylephila melitensis* Rondani, 1877; *Hylephila inflata* Rondani, 1877.

TYPE SPECIES: *Musca buccata* Fallén, 1824 [= *Leucophora sericea* Robineau-Desvoidy, 1830], by original designation.

CURRENT STATUS: Preoccupied by Billberg, 1820; junior synonym of *Leucophora* Robineau-Desvoidy, 1830 [*teste* Dely-Draskovits (1993: 69)].

FAMILY: ANTHOMYIIDAE.

264. *Hyperalonia* Rondani, 1863: 57, 58 [1864a: 58].

ORIGINALLY INCLUDED SPECIES: *Exoprosopa audouinii* Macquart, 1840 (as “*Andouinii*”); *Exoprosopa servillei* Macquart, 1840; *Anthrax cerberus* Fabricius, 1794; *Exoprosopa albicincta* Macquart, 1840; *Anthrax erythrocephala* Fabricius, 1805 (as “*Erithrocephala*” on page 57); *Exoprosopa guerinii* Macquart, 1846; *Exoprosopa pilatei* Macquart, 1846; *Exoprosopa fuscipennis* Macquart, 1848 (as “*Fascipennis*”), *Exoprosopa himalajensis* Macquart, 1840 (as “*Hymalajensis*”); *Exoprosopa coeruleiventris* Macquart, 1846; *Exoprosopa albiventris* Macquart, 1848; *Exoprosopa surinamensis* Rondani, 1863; *Exoprosopa chilensis* Rondani, 1863.

TYPE SPECIES: *Anthrax erythrocephala* Fabricius, 1805, by subsequent designation (Dallas, 1866: 649).

CURRENT STATUS: Valid genus [*teste* Evenhuis & Greathead (1999: 399)].

FAMILY: BOMBYLIIDAE.

REMARKS: Originally proposed as a subgenus of *Exoprosopa* Macquart, 1840. The species-group name “*himalajensis*” was originally included (on page 57) but was never described, so is unavailable. Costa (1866: 37) listed a “*Hyperalonia himalajensis* Macquart” among the Rondani collection in Naples, so a specimen existed at one time with this determination label.

265. *Hirmononeura* Rondani, 1863: 50 [1864a: 50].

CURRENT STATUS: Unjustified emendation of *Hirmononeura* Meigen, 1820; junior synonym of *Hirmononeura* Meigen, 1820. **New synonymy.**

FAMILY: NEMESTRINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

266. *Hirmophlaeba* Rondani, 1863: 51 [1864a: 51].

ORIGINALLY INCLUDED SPECIES: *Hirmononeura brevis* Macquart, 1846.

TYPE SPECIES: *Hirmononeura brevis* Macquart, 1846, by original designation.

CURRENT STATUS: Valid genus [*teste* Papavero (1968: 3)].

FAMILY: NEMESTRINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1863): *Hirmophlaeba* (page 51) and *Hirmopflaeba* (page 95). Acting as **First Reviser**, we select *Hirmophlaeba* as the correct original spelling, which relegates *Hirmopflaeba* (*q.v.*) to unavailable name status.

EMENDATIONS: *Hirmopflaeba* Marschall, 1873: 333 (unjustified), **n. syn.**

267. *Ibisia* Rondani, 1856: 154.

ORIGINALLY INCLUDED SPECIES: *Bibio marginata* Fabricius, 1781.

TYPE SPECIES: *Bibio marginata* Fabricius, 1781, by original designation.

CURRENT STATUS: Junior synonym of *Atherix* Meigen, 1803 [*teste* Majer (1988: 12)].

FAMILY: ATHERICIDAE.

268. *Ilisia* Rondani, 1856: 182.

ORIGINALLY INCLUDED SPECIES: *Erioptera maculata* Meigen, 1804.

TYPE SPECIES: *Erioptera maculata* Meigen, 1804, by original designation.

CURRENT STATUS: Valid genus [*teste* Savchenko *et al.* (1992: 273)].

FAMILY: LIMONIIDAE.

269. *Ilisomya* Rondani, 1856: 180.

ORIGINALLY INCLUDED SPECIES: *Ilisomya nubipennis* Rondani, 1856.

TYPE SPECIES: *Ilisomya nubipennis* Rondani, 1856, by original designation.

CURRENT STATUS: Junior synonym of *Ormosia* Rondani, 1856 [*teste* Savchenko *et al.* (1992: 285)].

FAMILY: LIMONIIDAE.

EMENDATIONS: *Ilisomyia* Osten Sacken, 1869: 12, 15 (unjustified), **n. syn.**

270. *Ilisophila* Rondani, 1856: 180.

ORIGINALLY INCLUDED SPECIES: *Erioptera lutea* Meigen, 1804.

TYPE SPECIES: *Erioptera lutea* Meigen, 1804, by original designation.

CURRENT STATUS: Junior synonym of *Erioptera* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 252)].

FAMILY: LIMONIIDAE.

271. *Istocheta Rondani, 1859b: 157, 171.*

ORIGINALLY INCLUDED SPECIES: *Istocheta frontosa* Rondani, 1859 (as “Sp. Typ. nova *Frontalis* Mihi”).

TYPE SPECIES: *Istocheta frontosa* Rondani, 1859 (as “Sp. Typ. nova *Frontalis* Mihi”) [= *Phorocera cinerea* Macquart, 1850], by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 154)].

FAMILY: TACHINIDAE.

REMARKS: Two original spellings were used for the type species in Rondani (1859): *frontalis* (page 157) and *frontosa* (page 171). Herting (1984: 24), by indicating “*frontalis*” as a *nomen nudum* and adopting *frontosa* as an available name, is here interpreted as having acted as First Reviser and selected *frontosa* as the correct original spelling. Verrall *in* Scudder (1882: 164) listed the spelling *Histochoeta* and this was cited as an emendation by Bezzi & Stein (1907: 358, “*em. Verr. ap. Scudd. 1882*”), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Histochoeta* Verrall, 1882 is thus an unavailable name, **new status**. “*Histochoeta*” of Brauer & Bergenstamm (1891: 141; 1893: 105) and Bezzi & Stein (1907: 358) was based on a misidentification and used in the sense of *Thelymorpha* Brauer & Bergenstamm, 1889.

EMENDATIONS: *Istochoeta* Marschall, 1873: 334 (unjustified), **n. syn.**; *Histochoeta* Brauer & Bergenstamm, 1891: 141 (unjustified); *Histochoeta* Bezzi & Stein, 1907: 358 (unjustified).

272. *Istoglossa Rondani, 1856: 77.*

ORIGINALLY INCLUDED SPECIES: *Istoglossa puella* Rondani, 1856.

TYPE SPECIES: *Istoglossa puella* Rondani, 1856, by original designation.

CURRENT STATUS: Junior synonym of *Clausicella* Rondani, 1856 [*teste* Herting & Dely-Draskovits (1993: 345)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 345) gave the method of type fixation for *Istoglossa* in Rondani (1856: 77) as by original designation, they listed the type species as dating from Rondani (1861e: 104). This is incorrect. The characters in Rondani (1856: 77) that make the genus-group name available serve to also make available *Istoglossa puella* as the singly included species. Verrall *in* Scudder (1882: 164) listed the spelling *Histoglossa* and this was cited as an emendation by Bezzi & Stein (1907: 393, “*em. Scudd.*”), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Histoglossa* Verrall, 1882 is thus an unavailable name, **new status**.

EMENDATIONS: *Histoglossa* Bezzi & Stein, 1907: 393 (unjustified).

273. *Kolenatia Rondani, 1878: 169.*

ORIGINALLY INCLUDED SPECIES: *Strebla wiedemanni* Kolenati, 1863 (as “*Strebla Wiedmannii* Kol.”).

TYPE SPECIES: *Strebla wiedemanni* Kolenati, 1863 (as “*Strebla Wiedmannii* Kol.”) [preoccupied by *Strebla wiedemanni* Kolenati, 1856; = *Trichobius yunkerii* Wenzel, 1966], by original designation.

CURRENT STATUS: Junior synonym of *Trichobius* Gervais, 1844 [*teste* Wenzel (1970: 3)].

FAMILY: HIPPOBOSCIDAE.

274. *Lamnea Rondani, 1861e: 168* (as “*Lamnêa*”).

CURRENT STATUS: Unjustified emendation of *Limnoea* Rondani, 1856; junior synonym of *Erioptera* Meigen, 1803. **New synonymy**.

FAMILY: LIMONIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “oe” to “e” in the same work. *Limnoea* Rondani, 1856 is currently treated as a junior synonym of *Erioptera* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 252)].

275. *Lasiophthicus* Rondani, 1856: 51, 212.

CURRENT STATUS: Unjustified emendation of *Lasiophthicus* Rondani, 1845; junior synonym of *Scaeva* Fabricius, 1805. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “p” to “ph” in the same work. *Lasiophthicus* Rondani, 1845 is currently treated as a junior synonym of *Scaeva* Fabricius, 1805 [*teste* Peck (1988: 40)].

[*Lasiophthicus*] **Rondani, 1845k: 155 [1877b: 57].**

CURRENT STATUS: Incorrect subsequent spelling of *Lasiophthicus* Rondani, 1845.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

276. *Lasiophthicus* Rondani, 1845a: 459.

ORIGINALLY INCLUDED SPECIES: *Musca pyrastris* Linnaeus, 1758.

TYPE SPECIES: *Musca pyrastris* Linnaeus, 1758, by original designation.

CURRENT STATUS: Junior synonym of *Scaeva* Fabricius, 1805 [*teste* Peck (1988: 40)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Lasiophthicus* Rondani, 1856: 51 (unjustified), **n. syn.**; *Lasiophthicus* Bezzi & Stein, 1907: 55 (unjustified); *Lasiophticus* Verrall, 1901b: 56 (unjustified); *Lasiophticus* Kertész, 1910: 97 (unjustified).

277. *Lecanipa* Rondani, 1859b: 156.

ORIGINALLY INCLUDED SPECIES: *Lecanipa patellifera* Rondani, 1859.

TYPE SPECIES: *Lecanipa patellifera* Rondani, 1859, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 158)].

FAMILY: TACHINIDAE.

278. *Lejogaster* Rondani, 1857: 166.

ORIGINALLY INCLUDED SPECIES: *Chrysogaster tarsata* Meigen, 1822 (as “Sp. 6. *Tarsatus* Mgrl.”); *Syrphus metallicus* Fabricius, 1777 (as “*Chrysogastrum metallicum* Meigenii”); *Chrysogaster longicornis* Loew, 1843; *Chrysogaster amethystina* Macquart, 1834.

TYPE SPECIES: *Chrysogaster tarsata* Meigen, 1822, by subsequent designation (Coquillett, 1910: 558).

CURRENT STATUS: Valid genus [*teste* Peck (1988: 137)].

FAMILY: SYRPHIDAE.

REMARKS: Peck (1988: 137) indicated the type fixation of *Lejogaster* Rondani, 1857 as by monotypy, but this is incorrect. The footnote by Rondani (1857: 167) to the single listed species in the main body of the text (“*Tarsatus* Mgrl.”) clearly indicates that “*Chrysogastrum metallicum* Meigenii” [= *Syrphus metallicus* Fabricius, 1777] is a member of the “Tertiae sectioni” [= *Lejogaster*] and Rondani further

listed two other species in *Lejogaster* from Italy that he had not seen (“*Longicornis* Loëw” and “*Amethystina* Macq.”). Coquillett (1910: 558) is the earliest subsequent designation of a type species for *Lejogaster* Rondani, 1857.

[*Lejomya*] **Rondani, 1856: 195.**

CURRENT STATUS: Incorrect original spelling of *Lejosoma* Rondani, 1856 [*teste* Rondani (1856: unpaginated errata)].

FAMILY: MYCETOPHILIDAE.

279. *Lejops* Rondani, 1857: 33.

ORIGINALLY INCLUDED SPECIES: *Mallota vittata* Meigen, 1822.

TYPE SPECIES: *Mallota vittata* Meigen, 1822, by original designation.

CURRENT STATUS: Valid genus [*teste* Peck (1988: 199)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Liops* Verrall, 1901a: 525 (unjustified).

280. *Lejosoma* Rondani, 1856: 195, [unpaginated errata].

ORIGINALLY INCLUDED SPECIES: *Leia bimaculata* Meigen, 1818 (as “*Leja Bimaculata* Mgn.”).

TYPE SPECIES: *Leia bimaculata* Meigen, 1818 (as “*Leja Bimaculata* Mgn.”), by original designation.

CURRENT STATUS: Junior synonym of *Leia* Meigen, 1818 [*teste* Hackman in Hackman *et al.* (1988: 257)].

FAMILY: MYCETOPHILIDAE.

REMARKS: Rondani (1856: unpaginated errata) corrected *Lejomya* (page 195) to *Lejosoma*.

281. *Lejota* Rondani, 1857: 176.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Psilota ruficornis* Zetterstedt & Wahlberg in Zetterstedt, 1843 (in Goffe, 1944: 29).

TYPE SPECIES: *Psilota ruficornis* Zetterstedt & Wahlberg in Zetterstedt, 1843, by subsequent designation (Goffe, 1944: 29; for “*Leiota*”).

CURRENT STATUS: Valid genus [*teste* Peck (1988: 208)].

FAMILY: SYRPHIDAE.

REMARKS: The authorship of the type species has usually been attributed to Zetterstedt alone (e.g., Peck, 1988: 209). A check of Zetterstedt (1843) shows that both he (page 847) and Wahlberg (quoted on page 848) gave characters to distinguish the species and thus are co-authors of the species. Goffe’s (1944) use of the name “*Leiota*” is no doubt based on his using the Junk 1914 facsimile edition, in which the thick-inked letters do indeed appear to spell “*Leiota*”. The original edition clearly has the name spelled as “*Lejota*”. Although Goffe (1944: 29) designated a type species for “*Leiota*”, we interpret that action here as the same as designating for *Lejota* Rondani, 1856: 176 since the date and page number he cited refer to that name. Verrall in Scudder (1882: 190) listed the spelling *Liota* and this was cited as an emendation by Bezzi & Stein (1907: 21, “em. Verr. ap. Scudd. 1882”), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Liota* Verrall, 1882 is thus an unavailable name, **new status**.

EMENDATIONS: *Liota* Bezzi & Stein, 1907: 21 (unjustified).

282. *Leopoldius Rondani*, 1843d: 35 [1845b: 5].

ORIGINALLY INCLUDED SPECIES: *Leopoldius erostratus* Rondani, 1843.

TYPE SPECIES: *Leopoldius erostratus* Rondani, 1843 [= *Conops signatus* Wiedemann, 1824], by original designation.

CURRENT STATUS: Valid genus [*teste* Chvála & Smith (1988: 247)].

FAMILY: CONOPIDAE.

REMARKS: Although not indicated in the text of Rondani (1843d), the type-species fixation by original designation for this and three other new genus-group names is specified in the title of the work.

283. *Leptipalpus Rondani*, 1850c: 183.

ORIGINALLY INCLUDED SPECIES: *Leptipalpus brasiliensis* Rondani, 1850; *Leptis apicalis* Rondani, 1848.

TYPE SPECIES: *Leptipalpus brasiliensis* Rondani, 1850 (as “*Tabanus brasiliensis* Rondani”), by designation of Kerr (2010: 75).

CURRENT STATUS: Junior synonym of *Chrysopilus* Macquart, 1826 [*teste* Kerr (2010: 75)].

FAMILY: RHAGIONIDAE.

REMARKS: Two species were originally included in *Leptipalpus* by Rondani (1850c). The inclusion of *Leptipalpus brasiliensis* is obvious; however, the second (*Leptis apicalis* Rondani, 1848) may not be as evident to the reader. Rondani (1850c: 184) stated: “Ai Leptipalpi oltre la specie *brasiliensis* dovrà riunirsi anche la mia *Leptis Apicalis* (studii Entomol.), e forse alcune Crisopile del Macquart; ...”. [“To the *Leptipalpus*'s, in addition to the species *brasiliensis*, must be included also my *Leptis Apicalis* (of studi Entomol.) and, perhaps, some *Chrysopilus*'s of Macquart; ...”.] We interpret this as a clear intention by Rondani (1850c) of its inclusion in *Leptipalpus*. James (1968) listed both nominal species in his “Unplaced species” but failed to catalog the genus-group name. Kertész (1908) listed the genus-group name as valid and included a number of species in it without designating a type species. Kerr (2010) listed “*Tabanus brasiliensis* Rondani” as type species by monotypy, and although the stated method of fixation is erroneous, he is deemed to have made the first designation according to ICZN Code Article 69.1.1.

[*Leschia*] *Rondani*, 1861e: 62.

CURRENT STATUS: Incorrect subsequent spelling of *Leskia* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

284. *Lestremya Rondani*, 1856: 213.

CURRENT STATUS: Unjustified emendation of *Lestremia* Macquart, 1826; junior synonym of *Lestremia* Macquart, 1826. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[*Lidella*] *Rondani*, 1859b: 155 [1861e: 16; 1862a: 40].

CURRENT STATUS: Incorrect subsequent spelling of *Lydella* Robineau-Desvoidy, 1830 or subsequent usage of *Lidella* De Galdo, 1856.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Lydella* Robineau-Desvoidy, 1830 using the spelling “*Lidella*” that we have found in this study is *Lidella* De Galdo (1856: 575), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work.

285. *Lignodesia* Rondani, 1868c: 204 [1869a: 10].

ORIGINALLY INCLUDED SPECIES: *Sciomyza fuscipennis* Meigen, 1830.

TYPE SPECIES: *Sciomyza fuscipennis* Meigen, 1830, by monotypy.

CURRENT STATUS: Junior synonym of *Pelidnoptera* Rondani, 1856 [*teste* Rozkošný & Elberg (1984: 169)].

FAMILY: PHAEOMYIIDAE.

REMARKS: Previous workers have dated this genus-group name from Rondani (1869a: 10). However, in a footnote in Rondani (1868c: 204), the name is made available by a discussion of its characters and the inclusion of one species (*Sciomyza fuscipennis* Meigen, 1830). Thus the typification is by monotypy. Thinking *Lignodesia* dated from Rondani (1869a: 10), Rozkošný & Elberg (1984: 169) designated *Sciomyza fuscipennis* Meigen, 1830 as the type species for *Lignodesia*. They overlooked the typification by monotypy in Rondani (1868c: 204) and apparently missed Rondani’s (1869a: 7) type-species citation of the same species.

[*Limnaea*] **Rondani, 1861e: 11.**

CURRENT STATUS: Incorrect subsequent spelling of *Limnoea* Rondani, 1856.

FAMILY: LIMONIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

286. *Limnoea* Rondani, 1856: 181.

ORIGINALLY INCLUDED SPECIES: *Tipula flavescens* Meigen, 1804 (as “*Erioptera Flavescens* Lin.”).

TYPE SPECIES: *Tipula flavescens* Meigen, 1804 (as “*Erioptera Flavescens* Lin.”), *sensu* Rondani, 1856 [misidentification; = *Trichosticha flavata* Westhoff, 1882], by original designation.

CURRENT STATUS: Junior synonym of *Erioptera* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 252)].

FAMILY: LIMONIIDAE.

EMENDATIONS: *Lamnea* Rondani, 1861e: 168 (unjustified), **n. syn.**

287. *Limnoica* Rondani, 1861e: 11.

TYPE SPECIES: *Tipula flavescens* Meigen, 1804, automatic [by designation of the same species (by original designation) for *Limnoea* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Limnoea* Rondani, 1856 (as “*Limnaea*”); junior synonym of *Erioptera* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 252)].

FAMILY: LIMONIIDAE.

REMARKS: Rondani (1861e: 11) mistakenly thought that his *Limnoea* Rondani, 1856 (misspelled in the 1861e work as “*Limnaea*”) was preoccupied in Mollusca by *Limnea* Sowerby, 1840.

288. *Limnomya* Rondani, 1861e: 11.

TYPE SPECIES: *Limnobia pictipennis* Meigen, 1818, automatic [by designation of the same species (by subsequent designation of Westwood, 1840: 128) for *Limnophila* Macquart, 1834].

CURRENT STATUS: Unnecessary new replacement name for *Limnophila* Macquart, 1834; junior synonym of *Limnophila* Macquart, 1834 [*teste* Savchenko *et al.* (1992: 222)].

FAMILY: LIMONIIDAE.

REMARKS: Rondani (1861e: 11) proposed the new replacement name *Limnomyza* thinking that the name *Limnophila* Macquart, 1834 was preoccupied in botany. There are two original spellings of this name in Rondani (1861e): *Limnomyza* (page 11) and *Lymnophila* (page 168). Acting as **First Reviser**, we select *Limnomyza* as the correct original spelling, which relegates *Lymnophila* (*q.v.*) to unavailable name status.

289. *Limnomyza* Rondani, 1856: 185.

ORIGINALLY INCLUDED SPECIES: *Tipula tripunctata* Fabricius, 1782 (as “*Limnobia Tripunctata* Meig.”).

TYPE SPECIES: *Tipula tripunctata* Fabricius, 1782 (as “*Limnobia Tripunctata* Meig.”) [= *Tipula phragmitidis* Schrank, 1781], by original designation.

CURRENT STATUS: Junior synonym of *Limonia* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 357)].

FAMILY: LIMONIIDAE.

[*Lioneura*] **Rondani, 1856: 213.**

CURRENT STATUS: Incorrect original spelling of *Lyoneura* Rondani, 1856 [*teste* this work].

FAMILY: PSYCHODIDAE.

[*Lipsa*] **Rondani, 1844c: 105.**

CURRENT STATUS: Incorrect subsequent spelling of *Lispe* Latreille, 1797.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Lispa*] **Rondani, 1845m: 87 [1871a: 334; 1877c: 17].**

CURRENT STATUS: Incorrect subsequent spelling of *Lispe* Latreille, 1797.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

290. *Litorella* Rondani, 1856: 101.

ORIGINALLY INCLUDED SPECIES: *Ochthiphila litorella* Fallén, 1823 (as “*Ochthiphila Litorella* Fall.”; with “*Litorella Ochthiphilina*” Rondani, 1856 in synonymy).

TYPE SPECIES: *Ochthiphila litorella* Fallén, 1823 (as “*Ochthiphila Litorella* Fall.”), by original designation.

CURRENT STATUS: Junior synonym of *Schoenomyza* Haliday, 1833 [*teste* Pont (1986b: 197)].

FAMILY: MUSCIDAE.

REMARKS: Two names are originally included in *Litorella* Rondani, 1856: *Ochthiphila litorella* Fallén, 1823 (as “*Ochthiphila Litorella* Fall.”) and *Litorella ochthiphilina* Rondani, 1856. The latter is an unnecessary new replacement name for *Ochthiphila litorella* Fallén, 1823.

291. *Logcocerius* Rondani, 1863: 61 [1864a: 61].

ORIGINALLY INCLUDED SPECIES: *Anthrax holosericea* Fabricius, 1794 (as “*M. Holosericeus* Loëw”).

TYPE SPECIES: *Anthrax holosericea* Fabricius, 1794 (as “*M. Holosericeus* Loëw”), by original designation.

CURRENT STATUS: Junior synonym of *Cytherea* Fabricius 1794 [*teste* Evenhuis & Greathead (1999: 233)].

FAMILY: BOMBYLIIDAE.

EMENDATIONS: *Loncocerius* Bezzi, 1903: 182 (unjustified); *Loncocerius* Kertész, 1909a: 70 (unjustified); *Lonchocerius* Bezzi, 1924: 4 (unjustified).

[Lomacantha] Rondani, 1868d: 582.

CURRENT STATUS: Incorrect subsequent spelling of *Lomachantha* Rondani, 1859 or subsequent usage of *Lomacantha* Lioy, 1864.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Lomachantha* Rondani, 1859 using the spelling “*Lomacantha*” that we have found in this study is *Lomacantha* Lioy (1864e: 1321), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “ch” to “c” in the same work.

[Lomachanta] Rondani, 1865b: 208.

CURRENT STATUS: Incorrect subsequent spelling of *Lomachantha* Rondani, 1859 or subsequent usage of *Lomachanta* Schiner, 1864.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Lomachantha* Rondani, 1859 using the spelling “*Lomachanta*” that we have found in this study is *Lomachanta* Schiner (1864: 95), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “th” to “t” in the same work.

292. *Lomachantha* Rondani, 1859b: 151.

ORIGINALLY INCLUDED SPECIES: *Lomachantha parra* Rondani, 1859.

TYPE SPECIES: *Lomachantha parra* Rondani, 1859, by monotypy.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 164)].

FAMILY: TACHINIDAE.

REMARKS: Verrall *in* Scudder (1882: 193) listed the spelling *Lomatacantha* and this was cited as an unjustified emendation by Herting & Dely-Draskovits (1993: 164), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Lomatacantha* Verrall, 1882 is thus an unavailable name, **new status**.

EMENDATIONS: *Lomacantha* Lioy, 1864e: 1321 (unjustified), **n. syn.**; *Lomachanta* Schiner, 1864: 95 (unjustified), **n. syn.**

[Lomalía] Rondani, 1844c: 105.

CURRENT STATUS: Incorrect subsequent spelling of *Lomatia* Meigen, 1822.

FAMILY: BOMBYLIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Lonchea] **Rondani, 1856: 213 [1875a: 246].**

CURRENT STATUS: Incorrect subsequent spelling of *Lonchaea* Fallén, 1820.

FAMILY: LONCHAEIDAE.

REMARKS: The earliest mention of *Lonchaea* Fallén, 1820 using the spelling “*Lonchea*” that we have found in this study is in Eversmann (1834: 430), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[Loncheus] **Rondani, 1875a: 246.**

CURRENT STATUS: Incorrect subsequent spelling of *Lonchaea* Fallén, 1820.

FAMILY: LONCHAEIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

293. *Lonchoptera* Rondani, 1856: 137, 213.

CURRENT STATUS: Unjustified emendation of *Lonchoptera* Meigen, 1803; junior synonym of *Lonchoptera* Meigen, 1803. **New synonymy.**

FAMILY: LONCHOPTERIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

294. *Ludovicus* Rondani, 1843d: 43.

ORIGINALLY INCLUDED SPECIES: *Ludovicus impar* Rondani, 1843.

TYPE SPECIES: *Ludovicus impar* Rondani, 1843, by original designation.

CURRENT STATUS: Junior synonym of *Sybistroma* Meigen, 1824 [*teste* Brooks (2005: 113)].

FAMILY: DOLICHOPODIDAE.

REMARKS: Although not indicated in the text of the work itself, the type-species fixation by original designation for this and three other new genus-group names is specified in the title of the work.

[Lymnophila] **Rondani, 1861e: 168.**

CURRENT STATUS: Incorrect original spelling of *Limnomya* Rondani, 1861 [*teste* this work].

FAMILY: LIMONIIDAE.

[Lymnophora] **Rondani, 1866a: 193.**

CURRENT STATUS: Incorrect subsequent spelling of *Limnophora* Robineau-Desvoidy, 1830 or subsequent usage of *Lymnophora* Blanchard, 1845.

FAMILY: MUSCIDAE.

REMARKS: The earliest emendation of *Limnophora* Robineau-Desvoidy, 1830 using the spelling “*Lymnophora*” that we have found in this study is *Lymnophora* Blanchard (1845: 468), **n. syn.**, which was made available by similar spelling changes in two or more names from “i” to “y” in the same work.

295. *Lyoneura Rondani*, 1856: 179.

ORIGINALLY INCLUDED SPECIES: *Lyoneura lugubris* Rondani, 1856.

TYPE SPECIES: *Lyoneura lugubris* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Kertész (1902: 311)].

FAMILY: PSYCHODIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Lyoneura* (page 179) and *Lioneura* (page 213). Acting as **First Reviser**, we select *Lyoneura* as the correct original spelling, which relegates *Lioneura* (*q.v.*) to unavailable name status. This genus-group name is missing from Wagner (1991) but was treated by Kertész (1902: 311) with the footnote “Genus ad Psychodidas pertinens, an *Ulomyia* Walker?”.

296. *Lyophaebla Rondani*, 1863: 54 [1864a: 54].

ORIGINALLY INCLUDED SPECIES: *Lyophaebla lugubris* Rondani, 1863.

TYPE SPECIES: *Lyophaebla lugubris* Rondani, 1863, by original designation.

CURRENT STATUS: Valid subgenus of *Macrocondyla* Rondani, 1863 [*teste* Evenhuis & Greathead, 1999: 264].

FAMILY: BOMBYLIIDAE.

EMENDATIONS: *Liophleba* Bezzi, 1924: 4 (unjustified).

297. *Lyperosia Rondani*, 1856: 93.

ORIGINALLY INCLUDED SPECIES: *Conops irritans* Linnaeus, 1758 (as “*Stomoxis Irritans* Meig.”).

TYPE SPECIES: *Conops irritans* Linnaeus, 1758 (as “*Stomoxis Irritans* Meig.”), by original designation.

CURRENT STATUS: Junior synonym of *Haematobia* Le Peletier & Serville, 1828 [*teste* Pont (1986b: 109)].

FAMILY: MUSCIDAE.

[*Machaeraea*] **Rondani, 1859b: 156, 159.**

CURRENT STATUS: Incorrect original spelling of *Macherea* Rondani, 1859 [*teste* Rondani (1862b: 10)].

FAMILY: TACHINIDAE.

298. *Macheirocera Rondani*, 1869a: 13.

ORIGINALLY INCLUDED SPECIES: *Macheirocera grandis* Rondani, 1869.

TYPE SPECIES: *Macheirocera grandis* Rondani, 1869, by monotypy.

CURRENT STATUS: Junior synonym of *Dorycera* Meigen, 1830 [*teste* Soós (1984c: 46)].

FAMILY: ULIDIIDAE.

299. *Macherea Rondani*, 1859b: 156, 159, 239.

ORIGINALLY INCLUDED SPECIES: *Macherea serriventris* Rondani, 1859.

TYPE SPECIES: *Macherea serriventris* Rondani, 1859 [= *Tachina concinnata* Meigen, 1824], by original designation.

CURRENT STATUS: Junior synonym of *Compsilura* Bouché, 1834 [*teste* Herting & Dely-Draskovits (1993: 170; as “*Machaeraea*”)].

FAMILY: TACHINIDAE.

Remarks: There are two original spellings of this genus-group name in Rondani (1859b): *Machaeraea* (pages 156, 159) and *Macherea* (page 239). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1862b: 10) acted as First Reviser and selected *Macherea* as the correct original spelling. The names “*Machaira*” (Brauer & Bergenstamm, 1889: 91) and “*Machaera*” (Mik, 1890: 155) listed by Herting & Dely-Draskovits (1993: 170) as emendations for *Macherea* Rondani, 1859 (as “*Machaeraea*”) are not. These publications have been checked and the criteria for making these names available as emendations of *Macherea* (or even “*Machaeraea*”) were not found to be fulfilled; thus, they are incorrect subsequent spellings. *Machaira* Brauer & Bergenstamm, 1889 and *Machaera* Mik, 1890 are thus unavailable names, **new status**.

300. *Macherium* Rondani, 1856: 146, 213.

CURRENT STATUS: Unjustified emendation of *Machaerium* Haliday, 1832; junior synonym of *Machaerium* Haliday, 1832. **New synonymy**.

FAMILY: DOLICHOPODIDAE.

REMARKS: Name made available by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work.

301. *Macrochetum* Rondani, 1856: 127.

ORIGINALLY INCLUDED SPECIES: *Oscinis cornuta* Fallén, 1820.

TYPE SPECIES: *Oscinis cornuta* Fallén, 1820, by original designation.

CURRENT STATUS: Junior synonym of *Elachiptera* Macquart, 1825 [*teste* Nartshuk (1984b: 228)].

FAMILY: CHLOROPIDAE.

EMENDATIONS: *Macrochoetum* Bezzi, 1892a: 43 (unjustified), **n. syn.**; *Macrochaetum* Bezzi, 1894: 343 (unjustified), **n. syn.**; *Macrochaetum* Corti, 1909: 128 (unjustified).

302. *Macrocondyla* Rondani, 1863: 54 [1864a: 54].

ORIGINALLY INCLUDED SPECIES: *Macrocondyla pictinervis* Rondani, 1863.

TYPE SPECIES: *Macrocondyla pictinervis* Rondani, 1863, by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis & Greathead (1999: 264)].

FAMILY: BOMBYLIIDAE.

303. *Macroneura* Rondani, 1856: 197, 214.

CURRENT STATUS: Unjustified emendation of *Macronevra* Macquart, 1834; preoccupied by Walker, 1837; junior synonym of *Diadocidia* Ruthe, 1831. **New synonymy**.

FAMILY: DIADOCIDIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “nevra” to “neura” in the same work. *Macronevra* Macquart, 1834 is currently treated as a junior synonym of *Diadocidia* Ruthe, 1831 [*teste* Krivosheina (1988: 211)].

[*Macronichia*] **Rondani, 1859b: 222, 229.**

CURRENT STATUS: Incorrect original spelling of *Macronychia* Rondani, 1859 [*teste* Rondani (1865b: 217)].

FAMILY: SARCOPHAGIDAE.

304. *Macronychia* Rondani, 1859b: 222, 229, 239.

ORIGINALLY INCLUDED SPECIES: *Tachina agrestis* Fallén, 1810.

TYPE SPECIES: *Tachina agrestis* Fallén, 1810, *sensu* Rondani, 1859 [misidentification; = *Xysta striginervis* Zetterstedt, 1838], by monotypy.

CURRENT STATUS: Valid genus [*teste* Pape (1996: 924)].

FAMILY: SARCOPHAGIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1859b): *Macronichia* (pages 222, 229) and *Macronychia* (page 239). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1862b: 11) acted as First Reviser and selected *Macronychia* as the correct original spelling. Pape (1996: 94) also chose *Macronychia* as the correct original spelling, but this was later.

[Macropalpus] **Rondani, 1863: 20 [1864a: 20].**

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Spathipalpus* Rondani, 1863] and not made available by subsequent usage before 1961.

FAMILY: TACHINIDAE.

305. *Macrorchis* Rondani, 1877c: 17, 280.

ORIGINALLY INCLUDED SPECIES: *Musca meditata* Fallén, 1825.

TYPE SPECIES: *Musca meditata* Fallén, 1825, by original designation.

CURRENT STATUS: Valid genus [*teste* Pont (1986b: 198)].

FAMILY: MUSCIDAE.

306. *Mantipeza* Rondani, 1856: 148.

ORIGINALLY INCLUDED SPECIES: *Hemerodromia monostigma* Meigen, 1822 (as “*Hemerodromya Monostygma* Hoffm.”).

TYPE SPECIES: *Hemerodromia monostigma* Meigen, 1822 (as “*Hemerodromya Monostygma* Hoffm.”), by original designation.

CURRENT STATUS: Junior synonym of *Chelifera* Macquart, 1823 [*teste* Yang *et al.* (2007: 258)].

FAMILY: EMPIDIDAE.

[Maquartia] **Rondani, 1862d: 162.**

CURRENT STATUS: Incorrect subsequent spelling of *Macquartia* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

307. *Marshamia* Rondani, 1850c: 169.

CURRENT STATUS: Unjustified emendation of *Marshamia* Robineau-Desvoidy, 1830; junior synonym of *Linnaemya* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Marshamia* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Linnaemya* Robineau-Desvoidy, 1830 [*teste* O’Hara & Wood (2004: 241)].

308. *Marsillia* Rondani, 1861e: 116.

ORIGINALLY INCLUDED SPECIES: *Marsillia collina* Rondani, 1861; *Marsillia vallina* Rondani, 1861.

TYPE SPECIES: *Marsillia collina* Rondani, 1861 [= *Tricoliga nova* Rondani, 1859], by subsequent designation (Townsend, 1916: 7).

CURRENT STATUS: Junior synonym of *Tricoliga* Rondani, 1859 (as a subgenus of *Exorista* Meigen, 1803) [*teste* Herting (1984: 7; as “*Tricholyga*”).]

FAMILY: TACHINIDAE.

REMARKS: Herting (1984: 7) treated *Marsillia* Rondani, 1861 as a junior synonym of *Tricoliga* Rondani, 1859 (as “*Tricholyga*”) and recognized the latter as a subgenus of *Exorista* Meigen, 1803. Although Herting & Dely-Draskovits (1993) recognized subgenera of *Exorista*, they placed all junior synonyms of the genus under the main genus header (including *Marsillia*, page 119). They placed the type species of *Marsillia* in the subgenus *Tricoliga* (as “*Thrycolyga*”) (page 124). Verrall *in* Scudder (1882: 202) listed the spelling *Marsilia* and this was cited as an emendation by Bezzi & Stein (1907: 426, “*emend.* Scudd.”), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882).

EMENDATIONS: *Marsilia* Bezzi & Stein, 1907: 426 (unjustified), **n. syn.**

309. *Medorilla* Rondani, 1856: 74.

ORIGINALLY INCLUDED SPECIES: *Medorilla subfasciata* Rondani, 1856.

TYPE SPECIES: *Medorilla subfasciata* Rondani, 1856, by original designation.

CURRENT STATUS: Junior synonym of *Labigastera* Macquart, 1834 [*teste* Herting & Dely-Draskovits (1993: 423)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 423) gave the method of type fixation for *Medorilla* in Rondani (1856: 74) as by original designation, they listed the type species as dating from Rondani (1861e: 78) and cited it as a synonym of *Labidigaster pauciseta* Rondani, 1861. This is incorrect. The characters in Rondani (1856: 74) that make the genus-group name available serve to also make available *Medorilla subfasciata* as the singly included species.

310. *Megachetum* Rondani, 1856: 123.

ORIGINALLY INCLUDED SPECIES: *Chyliza atriseta* Meigen, 1826 (as “*Chiliza Atriseta* Meig.”).

TYPE SPECIES: *Chyliza atriseta* Meigen, 1826 (as “*Chiliza Atriseta* Meig.”) [= *Musca extenuata* Rossi, 1790], by original designation.

CURRENT STATUS: Junior synonym of the subgenus *Dasyna* Robineau-Desvoidy, 1830 (of the genus *Chyliza* Fallén, 1820). **New synonymy.**

FAMILY: PSILIDAE.

REMARKS: Soós (1984a: 35) treated *Megachetum* Rondani, 1856 as a junior synonym of *Chyliza* Fallén, 1820. However, the valid name for the type species of *Megachetum* Rondani, 1856 (*Musca extenuata* Rossi, 1790) is the same as the valid name for the type species of subgenus *Dasyna* Robineau-Desvoidy, 1830, which makes *Megachetum* Rondani, 1856 a junior synonym of *Dasyna* Robineau-Desvoidy, 1830, **n. syn.**

311. *Megaglossa* Rondani, 1869a: 9, 32.

TYPE SPECIES: *Musca seminationis* Fabricius, 1775, automatic [by designation of the same name (by monotypy) for *Platystoma* Meigen, 1803].

CURRENT STATUS: Unnecessary new replacement name for *Platystoma* Meigen, 1803; junior synonym of *Platystoma* Meigen, 1803 [*teste* Soós (1984b: 40)].

FAMILY: PLATYSTOMATIDAE.

REMARKS: Rondani (1869a: 32) did not explicitly replace *Platystoma* Meigen, 1803 with *Megaglossa*. Instead, he proposed *Megaglossa* as the name for the generic concept of “*Platystoma* Mgn. (1803) *Macq. Wlk.* etc. *Trupanea p. Schr.* — *Dyctia p. Fabr.* — *Musca p. Rossi.* *Hesyquillia? Desv.*” and provided a footnote explaining that *Platystoma* was also used by Klein, 1753 [which, being a pre-Linnaean name not used after 1758 as an available name, does not enter into nomenclature and cannot be a senior homonym]. The wording quoted above has been interpreted by subsequent catalogers as Rondani explicitly proposing *Megaglossa* Rondani, 1869 as a new replacement name for *Platystoma* Meigen, 1803 and we have chosen to follow this. The alternative interpretation, that *Megaglossa* Rondani, 1869 was proposed as a separate genus and not as a new replacement name, would render *Platystoma umbrarum* Meigen, 1826 as the type species for *Megaglossa* by original designation of Rondani (1869a: 9). *Platystoma umbrarum* Meigen, 1826 is treated by Soós (1984b: 45) in “doubtful species” of Platystomatidae.

EMENDATIONS: *Megaloglossa* Bezzi, 1907: 51 (unjustified), **n. syn.**

312. *Megamerina* Rondani, 1861e: 10.

TYPE SPECIES: *Chyliza loxocerina* Fallén, 1820 [= *Ocyptera dolium* Fabricius, 1805], automatic [by designation of the same species (by monotypy) for *Lissa* Meigen, 1826].

CURRENT STATUS: New replacement name for *Lissa* Meigen, 1826; valid genus [*teste* Nartshuk (1984a: 26)].

FAMILY: MEGAMERINIDAE.

313. *Megaselia* Rondani, 1856: 137.

ORIGINALLY INCLUDED SPECIES: *Megaselia crassineura* Rondani, 1856.

TYPE SPECIES: *Megaselia crassineura* Rondani, 1856 [= *Phora costalis* Roser, 1840], by original designation.

CURRENT STATUS: Valid genus [*teste* Disney (1991: 155)].

FAMILY: PHORIDAE.

EMENDATIONS: *Megaselida* Bezzi & Stein, 1907: 175 (unjustified).

314. *Megera* Rondani, 1859b: 221.

CURRENT STATUS: Unjustified emendation of *Megaera* Robineau-Desvoidy, 1830; preoccupied by Temminck, 1841; junior synonym of *Senotainia* Macquart, 1846. **New synonymy.**

FAMILY: SARCOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work. *Megaera* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Senotainia* Macquart, 1846 [*teste* Pape (1996: 133)].

[*Megistorhynchus*] *Rondani*, 1863: 96 [1864a: 96].

CURRENT STATUS: Incorrect subsequent spelling of *Moegistorhynchus* Macquart, 1840.

FAMILY: NEMESTRINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Mekelia] Rondani, 1856: 108 [1861e: 169; 1869a: 20, 37].

CURRENT STATUS: Incorrect subsequent spelling of *Meckelia* Robineau-Desvoidy, 1830.

FAMILY: ULIDIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Melanocheila] Rondani, 1871a: 324.

CURRENT STATUS: Incorrect subsequent spelling of *Melanocheila* Rondani, 1866.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

315. *Melanocheila* Rondani, 1866a: 72, 136.

ORIGINALLY INCLUDED SPECIES: *Aricia surda* Zetterstedt, 1845.

TYPE SPECIES: *Aricia surda* Zetterstedt, 1845, *sensu* Rondani, 1866 [misidentification; = *Musca riparia* Fallén, 1824 (cf. Pont, 1986b: 178)], by original designation.

CURRENT STATUS: Junior synonym of *Linnophora* Robineau-Desvoidy, 1830 [*teste* Pont (1986b: 178)].

FAMILY: MUSCIDAE.

316. *Melanogaster* Rondani, 1857: 166.

ORIGINALLY INCLUDED SPECIES: *Melanogaster nubilis* Rondani, 1857; *Musca viduata* Linnaeus, 1758; *Musca cemeteriorum* Linnaeus, 1758 (as “Sp. 3. *Cemeteriorum* Lin.”); *Chrysogaster chalybeata* Meigen, 1822.

TYPE SPECIES: *Melanogaster nubilis* Rondani, 1857, by subsequent designation (Coquillett, 1910: 567).

CURRENT STATUS: Junior synonym of *Chrysogaster* Macquart, 1803 [*teste* Peck (1988: 134)].

FAMILY: SYRPHIDAE.

317. *Melanomyia* Rondani, 1856: 88.

ORIGINALLY INCLUDED SPECIES: *Dexia nana* Meigen, 1826.

TYPE SPECIES: *Dexia nana* Meigen, 1826, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting (1993: 103)].

FAMILY: CALLIPHORIDAE.

REMARKS: Rognes (1986a) and Pape (1986) transferred *Melanomyia* from the Rhinophoridae to the Calliphoridae [its continued treatment under Rhinophoridae by Herting (1993: 103) was due to the cut-off date of 1982 set for the Palaearctic Catalogue], and Rognes (1991b: 184) further refined this by placing the genus in the calliphorid subfamily Melanomyiinae.

EMENDATIONS: *Melanomyia* Rondani, 1868a: 50 (unjustified), **n. syn.**

318. *Melanomyia* Rondani, 1868a: 50 [1868d: 599].

CURRENT STATUS: Unjustified emendation of *Melanomyia* Rondani, 1856; junior synonym of *Melanomyia* Rondani, 1856. **New synonymy.**

FAMILY: CALLIPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. See REMARKS under *Melanomya* Rondani, 1856 for an explanation of the family placement.

319. *Melanota* Rondani, 1857: 13.

TYPE SPECIES: *Musca volvulus* Fabricius, 1794, automatic [by designation of the same species (by subsequent designation of Rondani, 1856: 89) for *Melania* Meigen, 1838].

CURRENT STATUS: Unnecessary new replacement name for *Melania* Meigen, 1838; junior synonym of *Phyllomya* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 387; as “*Phyllomyia*”).

FAMILY: TACHINIDAE.

320. *Melisonera* Rondani, 1861e: 8.

TYPE SPECIES: *Melia albipennis* Robineau-Desvoidy, 1830 [= *Tachina leucoptera* Meigen, 1824], automatic [by designation of same species (by monotypy) for *Melia* Robineau-Desvoidy, 1830].

CURRENT STATUS: New replacement name for *Melia* Robineau-Desvoidy, 1830; valid genus [*teste* Herting & Dely-Draskovits (1993: 351)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Melizoneura* Bezzi & Stein, 1907: 377 (unjustified), **n. syn.**

[*Melizoneura*] **Rondani, 1862b: 7 [1868d: 576].**

CURRENT STATUS: Incorrect subsequent spelling of *Melisonera* Rondani, 1861.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

321. *Meoneura* Rondani, 1856: 128.

ORIGINALLY INCLUDED SPECIES: *Agromyza obscurella* Fallén, 1823 (as “*Agromiza Obscurella* Fall.”).

TYPE SPECIES: *Agromyza obscurella* Fallén, 1823 (as “*Agromiza Obscurella* Fall.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Brake (2011: 124)].

FAMILY: CARNIDAE.

REMARKS: Brake (2011: 124) incorrectly indicated the type-species fixation as by monotypy.

322. *Meromacrus* Rondani, 1848: 70.

ORIGINALLY INCLUDED SPECIES: *Meromacrus ghiliani* Rondani, 1848.

TYPE SPECIES: *Meromacrus ghiliani* Rondani, 1848, by monotypy.

CURRENT STATUS: Valid genus [*teste* Thompson *et al.* (1976: 110)].

FAMILY: SYRPHIDAE.

323. *Meroplius* Rondani, 1874c: 4, 9.

ORIGINALLY INCLUDED SPECIES: *Meroplius melitensis* Rondani, 1874; *Meroplius schembrii* Rondani, 1874 (as “*Schembrii* n.”); *Nemopoda stercoraria* Robineau-Desvoidy, 1830 (as “*Nemopoda Stercoraria* Macq.”); *Sepsis falleni* Staeger, 1844 (as “*Fallenii* Staeg.”); *Sepsis lucidus* Staeger, 1844.

TYPE SPECIES: *Nemopoda stercoraria* Robineau-Desvoidy, 1830 (as “*Nemopoda Stercoraria* Macq.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Rozkošný & Elberg (1984: 156)].

FAMILY: SEPSIDAE.

REMARKS: Previous listings of the type species have it as a junior synonym of *Sepsis minutus* Wiedemann, 1830, but this is incorrect. Robineau-Desvoidy’s 1830 paper came out 6 June while Wiedemann’s 1830 paper came out four months later on 1 September [see Evenhuis *et al.* (2010b) for dating of the former and Evenhuis (1997: 821) for dating of the latter]. Therefore, the valid name for the type species is *Nemopoda stercoraria* Robineau-Desvoidy, 1830.

324. Mesembrius Rondani, 1857: 50.

ORIGINALLY INCLUDED SPECIES: *Helophilus peregrinus* Loew, 1846.

TYPE SPECIES: *Helophilus peregrinus* Loew, 1846, by monotypy.

CURRENT STATUS: Valid genus [*teste* Peck (1988: 202)].

FAMILY: SYRPHIDAE.

[Mesomelaena] **Rondani, 1865b: 230.**

CURRENT STATUS: Incorrect subsequent spelling of *Mesomelena* Rondani, 1859.

FAMILY: SARCOPHAGIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

325. Mesomelena Rondani, 1859b: 206.

ORIGINALLY INCLUDED SPECIES: *Mesomelena loewii* Rondani, 1859 (as “*Mesomelena ... Löewii* m.”).

TYPE SPECIES: *Mesomelena loewii* Rondani, 1859 (as “*Mesomelena ... Löewii* m.”) [= *Metopia mesomelaena* Loew, 1848], by monotypy.

CURRENT STATUS: Valid genus [*teste* Pape (1996: 96)].

FAMILY: SARCOPHAGIDAE.

EMENDATIONS: *Mesomelaena* Bezzi & Stein, 1907: 515 (unjustified), **n. syn.**

[Mesomeloena] **Rondani, 1865b: 231.**

CURRENT STATUS: Incorrect subsequent spelling of *Mesomelena* Rondani, 1859.

FAMILY: SARCOPHAGIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Metopilla] **Rondani, 1859b: 210.**

CURRENT STATUS: Unavailable name; name originally proposed in synonymy [with *Heteropterina* Macquart, 1854] and not made available by subsequent usage before 1961.

FAMILY: SARCOPHAGIDAE.

REMARKS: Listings in Marschall (1873: 337) and Scudder (1884: 195) do not count as usage according to the ICZN Code Article 23.9.6. Coquillett (1910: 569) designated *Heteropterina multipunctata* Rondani,

1859 as type species but this action does not qualify either as subsequent usage because Coquillett (1910) treated *Metopilla* as a junior synonym of *Taxigramma* Perris, 1852.

326. *Metopisena* Rondani, 1862d: 161.

ORIGINALLY INCLUDED SPECIES: *Morinia celer* Rondani, 1862.

TYPE SPECIES: *Morinia celer* Rondani, 1862, by monotypy.

CURRENT STATUS: Junior synonym of *Phyto* Robineau-Desvoidy, 1830 [*teste* Herting (1993: 107)].

FAMILY: RHINOPHORIDAE.

EMENDATIONS: *Metopostena* Bezzi, 1906: 53 (unjustified).

327. *Micetina* Rondani, 1861e: 12, 169.

CURRENT STATUS: Unjustified emendation of *Mycetina* Rondani, 1856; junior synonym of *Mycetophila* Meigen, 1803. **New synonymy.**

FAMILY: MYCETOPHILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Mycetina* Rondani, 1856 is currently treated as a junior synonym of *Mycetophila* Meigen, 1803 [*teste* Laštovka in Hackman *et al.* (1988: 266)].

328. *Micetobia* Rondani, 1861e: 12, 169.

CURRENT STATUS: Unjustified emendation of *Mycetobia* Meigen, 1818; junior synonym of *Mycetobia* Meigen, 1818. **New synonymy.**

FAMILY: ANISOPODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

329. *Micetoica* Rondani, 1861e: 12.

TYPE SPECIES: *Mycetobia pallipes* Meigen, 1818, automatic [by designation of the same species (by subsequent designation of Westwood, 1840: 127) for *Mycetobia* Meigen, 1818].

CURRENT STATUS: Unnecessary new replacement name for *Mycetobia* Meigen, 1818 (as “*Micetobia* Mgn. 1818”); junior synonym of *Mycetobia* Meigen, 1818 [*teste* Coquillett (1910: 569)].

FAMILY: ANISOPODIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1861e): *Micetoica* (page 12) and *Mycetoica* (page 169). Acting as **First Reviser**, we select *Micetoica* as the correct original spelling, which relegates *Mycetoica* (*q.v.*) to unavailable name status. The Junk 1914 facsimile edition of Rondani (1861e) has the spelling mistakenly printed as “*Micltoica*” on page 12. See the entry for *Micltoica* under “Genus-Group Names and Misspellings Incorrectly Attributed to Rondani” for more details on *Micetoica* and *Micltoica*.

[*Micetomyza*] Rondani, 1861e: 169.

CURRENT STATUS: Incorrect original spelling of *Mycetomiza* Rondani, 1861 [*teste* this work].

FAMILY: MYCETOPHILIDAE.

[Micosia] **Rondani, 1861e: 169.**

CURRENT STATUS: Incorrect original spelling of *Mycosia* Rondani, 1861 [*teste* this work].

FAMILY: MYCETOPHILIDAE.

[Micozetea] **Rondani, 1861e: 169.**

CURRENT STATUS: Incorrect original spelling of *Mycozetaea* Rondani, 1861 [*teste* this work].

FAMILY: MYCETOPHILIDAE.

330. *Micromya* Rondani, 1840b: 21, 23.

ORIGINALLY INCLUDED SPECIES: *Micromya lucorum* Rondani, 1840.

TYPE SPECIES: *Micromya lucorum* Rondani, 1840, by monotypy.

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 23)].

FAMILY: CECIDOMYIIDAE.

EMENDATIONS: *Micromyia* Oken, 1844: 451 (unjustified), **n. syn.**

[Midina] **Rondani, 1866a: 108 [1877c: 143].**

CURRENT STATUS: Incorrect subsequent spelling of *Medina* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

331. *Miennis* Rondani, 1869a: 28.

CURRENT STATUS: Unjustified emendation of *Myennis* Robineau-Desvoidy, 1830; junior synonym of *Myennis* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: ULIDIIDAE.

REMARKS: This is one of two original spellings (the other is *Miennys*, page 8) in Rondani (1869a), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “y” to “i” in the same work; however, as both names are used for the same taxon (*Myennis* Robineau-Desvoidy, 1830), they cannot both be emendations. Acting as **First Reviser**, we select *Miennis* as the correct original spelling, which relegates *Miennys* (*q.v.*) to unavailable name status.

[Miennys] **Rondani, 1869a: 8.**

CURRENT STATUS: Incorrect original spelling of *Miennis* Rondani, 1869 [*teste* this work].

FAMILY: ULIDIIDAE.

332. *Milesiformis* Rondani, 1845a: 454.

ORIGINALLY INCLUDED SPECIES: *Milesiformis fallenii* Rondani, 1845.

TYPE SPECIES: *Milesiformis fallenii* Rondani, 1845, by original designation.

CURRENT STATUS: Junior synonym of *Tropidia* Meigen, 1822 [*teste* Peck (1988: 218)].

FAMILY: SYRPHIDAE.

333. Mimegralla Rondani, 1850c: 180.

ORIGINALLY INCLUDED SPECIES: *Calobata caeruleifrons* Macquart, 1843.

TYPE SPECIES: *Calobata caeruleifrons* Macquart, 1843, by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis (1989a: 465)].

FAMILY: MICROPEZIDAE.

334. Mimosciara Rondani, 1840b: 22, 25.

ORIGINALLY INCLUDED SPECIES: *Mimosciara molobrina* Rondani, 1840; *Mimosciara lestremina* Rondani, 1840.

TYPE SPECIES: *Mimosciara molobrina* Rondani, 1840, by subsequent designation (Coquillett, 1910: 570)].

CURRENT STATUS: Junior synonym of *Catocha* Haliday, 1833 [*teste* Gagné (2004: 19)].

FAMILY: CECIDOMYIIDAE.

[Mirmemorpha] **Rondani, 1841: 281.**

CURRENT STATUS: Incorrect subsequent spelling of *Myrmemorpha* Dufour, 1833.

FAMILY: CHLOROPIDAE.

REMARKS: The name is spelled in the Latin dative singular as “*Mirmemorphae*”. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Misina] **Rondani, 1866b: 11 [1867a: 95].**

CURRENT STATUS: Incorrect subsequent spelling of *Mosina* Robineau-Desvoidy, 1830.

FAMILY: COELOPIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

335. Miopina Rondani, 1866b: 8 [1867a: 92].

CURRENT STATUS: Unjustified emendation of *Myopina* Robineau-Desvoidy, 1830; junior synonym of *Myopina* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: ANTHOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

336. Morjnia Rondani, 1862d: 151.

CURRENT STATUS: Unjustified emendation of *Morinia* Robineau-Desvoidy, 1830; junior synonym of *Morinia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: CALLIPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “j” in the same work. See REMARKS under *Anthracomya* Rondani, 1856 for an explanation of the family placement of *Morinia* Robineau-Desvoidy, 1830.

337. Morphomya Rondani, 1856: 83.

ORIGINALLY INCLUDED SPECIES: *Musca tachinoides* Fallén, 1816.

TYPE SPECIES: *Musca tachinoides* Fallén, 1816, *sensu* Rondani, 1856 [misidentification; = *Morphomyia caliendrata* Rondani, 1862], by original designation.

CURRENT STATUS: Junior synonym of *Stomina* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 391)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Morphomyia* Rondani, 1862d: 47 (unjustified), **n. syn.**

338. *Morphomyia* Rondani, 1862d: 47.

CURRENT STATUS: Unjustified emendation of *Morphomyia* Rondani, 1856; junior synonym of *Stomina* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Morphomyia* Rondani, 1856 is currently treated as a junior synonym of *Stomina* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 391)].

339. *Mya* Rondani, 1850c: 175.

ORIGINALLY INCLUDED SPECIES: *Mya versicolor* Rondani, 1850; *Chrysomya alia* Robineau-Desvoidy, 1830; *Mya semidiaphana* Rondani, 1850.

TYPE SPECIES: *Musca semidiaphana* Rondani, 1850 [= *Lucilia nubipennis* Rondani, 1848], by subsequent designation (Pont, 1983: 108).

CURRENT STATUS: Preoccupied by Linnaeus, 1758 (I.C.Z.N., 1957: 161 [Direction 72]); Röding, 1798; senior (but invalid) synonym of *Hemilucilia* Brauer, 1895 [*teste* this work].

FAMILY: CALLIPHORIDAE.

REMARKS: Rondani (1856: 90) designated *Musca vomitoria* Linnaeus, 1758 as type species [which was followed by Schumann (1986: 17)], but this was not an originally included species, hence is not a valid fixation of the type species. Coquillett (1910: 571) designated *Musca segmentaria* (stated to be “the third species”) as the type. Rondani (1850c: 177) indicated that his third species (“*Mya Semidiaphana* Mihi”) was near *Musca segmentaria* Fabricius (“para vicina alla *Musca segmentaria* del Fabricius”). However, as this is not enough to have *Musca segmentaria* as an originally included species, the designation by Coquillett (1910: 571) is not valid. Pont (1983) in his application to the ICZN Commission noted the absence of a previous valid type species fixation for *Mya* Rondani, 1850 and selected *Musca semidiaphana* Rondani, 1850 as the type species. *Mya semidiaphana* Rondani, 1850 was treated as a junior synonym of *Musca segmentaria* Fabricius, 1805 in *Hemilucilia* Brauer, 1895 (James, 1970). Thompson & Pont (1994) noted that *Musca segmentaria* Fabricius, 1805 is preoccupied by *Musca segmentaria* Panzer, 1804 and placed the former as an invalid senior synonym of the next available name, *Lucilia nubipennis* Rondani, 1848, which is followed here.

EMENDATIONS: *Myia* Bezzi & Stein, 1907: 545 (unjustified).

340. *Myantha* Rondani, 1856: 95.

ORIGINALLY INCLUDED SPECIES: *Musca canicularis* Linnaeus, 1758.

TYPE SPECIES: *Musca canicularis* Linnaeus, 1758, by original designation.

CURRENT STATUS: Junior synonym of *Fannia* Robineau-Desvoidy, 1830 [*teste* Pont (1986a: 44)].

FAMILY: FANNIIDAE.

EMENDATIONS: *Myiantha* Rondani, 1877c: 37, 42, 301 (unjustified), **n. syn.**

341. *Myathropa Rondani, 1845a: 453.*

ORIGINALLY INCLUDED SPECIES: *Musca atropos* Schrank, 1776; *Musca florea* Linnaeus, 1758.

TYPE SPECIES: *Musca florea* Linnaeus, 1758, by original designation.

CURRENT STATUS: Valid subgenus of *Mallota* Meigen, 1822 [*teste* Peck (1988: 203)].

FAMILY: SYRPHIDAE.

REMARKS: Verrall *in* Scudder (1882: 218) listed the spelling *Myiatropa* and this was cited as an unjustified emendation by Peck (1988: 203), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Myiatropa* Verrall, 1882 is thus an unavailable name, **new status**.

EMENDATIONS: *Myatropa* Rondani, 1857: 260 (unjustified), **n. syn.**; *Myiathropa* Rondani, 1868d: 561 (unjustified), **n. syn.**

342. *Myatropa Rondani, 1857: 260.*

CURRENT STATUS: Unjustified emendation of *Myathropa* Rondani, 1845; junior synonym of *Myathropa* Rondani, 1845. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

343. *Mycetina Rondani, 1856: 195.*

ORIGINALLY INCLUDED SPECIES: *Mycetophila flavipes* Macquart, 1826.

TYPE SPECIES: *Mycetophila flavipes* Macquart, 1826, by original designation.

CURRENT STATUS: Junior synonym of *Mycetophila* Meigen, 1803 [*teste* Laštovka *in* Hackman *et al.* (1988: 266)].

FAMILY: MYCETOPHILIDAE.

REMARKS: Laštovka *in* Hackman *et al.* (1988: 266) placed *Mycetina* in synonymy with *Mycetophila* but placed the type species *Mycetophila flavipes* Macquart, 1826 in “Doubtful species”.

EMENDATIONS: *Micetina* Rondani, 1861e: 12 (unjustified), **n. syn.**

[Mycetoica] Rondani, 1861e: 169.

CURRENT STATUS: Incorrect original spelling of *Micetoica* Rondani, 1861 [*teste* this work].

FAMILY: ANISOPODIDAE.

344. *Mycetomiza Rondani, 1861e: 12.*

CURRENT STATUS: Unjustified emendation of *Mycetomyza* Rondani, 1856; junior synonym of *Mycosia* Rondani, 1861. **New synonymy.**

FAMILY: MYCETOPHILIDAE.

REMARKS: This is one of two original spellings (the other is *Micetomyza*, page 169) in Rondani (1861e), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “y” to “i” in the same work; however, as both names are used for the same taxon (*Mycetomyza* Rondani, 1856), they cannot both be emendations. Acting as **First Reviser**, we select *Mycetomiza* as the correct original spelling, which relegates *Micetomyza* (*q.v.*) to unavailable name status. *Mycetomyza* Rondani, 1856 is treated as a senior (but invalid) synonym of *Mycosia* Rondani, 1861 in this work.

345. *Mycetomyza* Rondani, 1856: 197.

ORIGINALLY INCLUDED SPECIES: *Mycetomyza sciarina* Rondani, 1856.

TYPE SPECIES: *Mycetomyza sciarina* Rondani, 1856, by original designation.

CURRENT STATUS: Preoccupied by Fallén, 1810; senior (but invalid) synonym of *Mycosia* Rondani, 1861 [teste this work].

FAMILY: MYCETOPHILIDAE.

REMARKS: See under *Mycosia* below for details on the nomenclatural and taxonomic history and treatment here.

EMENDATIONS: *Mycetomiza* Rondani, 1861e: 12 (unjustified), **n. syn.**

346. *Mycomya* Rondani, 1856: 194.

ORIGINALLY INCLUDED SPECIES: *Sciophila marginata* Meigen, 1818 (as “*Sciophila Marginata* Mgrl. Mgn.”).

TYPE SPECIES: *Sciophila marginata* Meigen, 1818 (as “*Sciophila Marginata* Mgrl. Mgn.”), by original designation.

CURRENT STATUS: Valid genus [teste Väisänen in Hackman *et al.* (1988: 221)].

FAMILY: MYCETOPHILIDAE.

EMENDATIONS: *Mycomyia* Edwards, 1913: 335 (unjustified).

347. *Mycophaga* Rondani, 1856: 102.

ORIGINALLY INCLUDED SPECIES: *Musca fungorum* De Geer, 1776.

TYPE SPECIES: *Musca fungorum* De Geer, 1776 [preoccupied by *Musca fungorum* Scopoli, 1763; = *Coenosia testacea* Gimmerthal, 1834], by original designation.

CURRENT STATUS: Valid genus [teste Dely-Draskovits (1993: 72)].

FAMILY: ANTHOMYIIDAE.

348. *Mycosia* Rondani, 1861e: 12.

TYPE SPECIES: *Mycetomyza sciarina* Rondani, 1856, automatic [by designation of the same species (by original designation) for *Mycetomyza* Rondani, 1856].

CURRENT STATUS: New replacement name for *Mycetomyza* Rondani, 1856 (as “*Mycetomiza*”); valid genus [teste Marschall (1873: 338)]; treated here as a ***nomen dubium***.

FAMILY: MYCETOPHILIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1861e): *Mycosia* (page 12) and *Micosia* (page 169). Acting as **First Reviser**, we select *Mycosia* as the correct original spelling, which relegates *Micosia* (*q.v.*) to unavailable name status. Neither *Mycosia* nor *Mycetomyza* has been treated in any of the recent regional catalogs; but *Mycetomyza* Rondani, 1856 and the species-group name *Mycetomyza sciarina* Rondani, 1856 are listed by Bisby *et al.* (2011) as “accepted names”. Marschall (1873: 338) listed both names in his nomenclator. Skuse (1888: 1147) listed both names simply as “insufficiently characterized”. Kertész (1902: 311) listed both *Mycetomyza* Rondani, 1856 and *Mycosia* Rondani, 1861, as well as the species *Mycetomyza sciarina* Rondani, 1856 in his index, but did not catalog any of them or place the genus-group names in synonymy with any other genus-group name. Since *Mycosia* Rondani, 1861 has not been studied or cataloged by specialists since its original description, we treat it here as a ***nomen dubium***.

349. *Mycozetaea* Rondani, 1861e: 12.

TYPE SPECIES: *Mycetophila flavipes* Macquart, 1826, automatic [by designation of the same species (by original designation) for *Mycetina* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Mycetina* Rondani, 1856 (as “*Micetina* Rndn.”); junior synonym of *Mycetophila* Meigen, 1803 [*teste* Laštovka in Hackman *et al.* (1988: 266)].

FAMILY: MYCETOPHILIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1861e): *Mycozetaea* (page 12) and *Micozetea* (page 169). Acting as **First Reviser**, we select *Mycozetaea* as the correct original spelling, which relegates *Micozetea* (*q.v.*) to unavailable name status.

350. *Myiantha* Rondani, 1877c: 37, 42, 301.

CURRENT STATUS: Unjustified emendation of *Myantha* Rondani, 1856; junior synonym of *Fannia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: FANNIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Myantha* Rondani, 1856 is currently treated as a junior synonym of *Fannia* Robineau-Desvoidy, 1830 [*teste* Pont (1986a: 44)].

351. *Myiathropa* Rondani, 1868d: 561.

CURRENT STATUS: Unjustified emendation of *Myathropa* Rondani, 1845; junior synonym of *Myathropa* Rondani, 1845. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “my” to “myi” in the same work.

352. *Myiocera* Rondani, 1868d: 597.

CURRENT STATUS: Unjustified emendation of *Myocera* Robineau-Desvoidy, 1830; junior synonym of *Dinera* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “my” to “myi” in the same work. *Myocera* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Dinera* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 361)].

353. *Myiocoryza* Rondani, 1878: 155.

ORIGINALLY INCLUDED SPECIES: *Myophthiria lygaeoides* Rondani, 1878 (as “*Myiophthiria ... lygaeoides*”).

TYPE SPECIES: *Myophthiria lygaeoides* Rondani, 1878 (as “*Myiophthiria ... lygaeoides*”), by original designation.

CURRENT STATUS: Junior synonym of *Myophthiria* Rondani, 1875 [*teste* Maa (1989: 786)].

FAMILY: HIPPOBOSCIDAE.

354. *Myiodella* Rondani, 1873d: 290.

ORIGINALLY INCLUDED SPECIES: *Myiodella brachialis* Rondani, 1873.

TYPE SPECIES: *Myiodella brachialis* Rondani, 1873, by monotypy.

CURRENT STATUS: Junior synonym of *Elassogaster* Bigot, 1860 [*teste* Steyskal (1980: 566)].

FAMILY: PLATYSTOMATIDAE.

355. *Myiolepta* Rondani, 1868d: 564.

CURRENT STATUS: Unjustified emendation of *Myolepta* Newman, 1838; junior synonym of *Myolepta* Newman, 1838. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “my” to “myi” in the same work.

[Myiophthiria] Rondani, 1878: 153.

CURRENT STATUS: Incorrect subsequent spelling of *Myophthiria* Rondani, 1875.

FAMILY: HIPPOBOSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

356. *Myospila* Rondani, 1868d: 602.

CURRENT STATUS: Unjustified emendation of *Myospila* Rondani, 1856; junior synonym of *Myospila* Rondani, 1856. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “my” to “myi” in the same work.

357. *Myltogramma* Rondani, 1868d: 586.

CURRENT STATUS: Unjustified emendation of *Miltogramma* Meigen, 1803; junior synonym of *Miltogramma* Meigen, 1803. **New synonymy.**

FAMILY: SARCOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

358. *Myntho* Rondani, 1845m: 87.

CURRENT STATUS: Unjustified emendation of *Myntho* Robineau-Desvoidy, 1830; junior synonym of *Myntho* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

359. *Myochrysa* Rondani, 1861e: 11 [1863: 28; 1864a: 28].

TYPE SPECIES: *Musca polita* Linnaeus, 1758, automatic [by designation of the same species (by subsequent designation of Westwood, 1840: 130) for *Chrysomyia* Macquart, 1834].

CURRENT STATUS: Unnecessary new replacement name for *Chrysomyia* Macquart, 1834 [*teste* Woodley (2001: 202)].

FAMILY: STRATIOMYIDAE.

360. Myoleja Rondani, 1856: 112.

ORIGINALLY INCLUDED SPECIES: *Tephritis lucida* Fallén, 1826.

TYPE SPECIES: *Tephritis lucida* Fallén, 1826, by original designation.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 168)].

FAMILY: TEPHRITIDAE.

361. Myophthiria Rondani, 1875c: 464.

ORIGINALLY INCLUDED SPECIES: *Myophthiria reduvioides* Rondani, 1875.

TYPE SPECIES: *Myophthiria reduvioides* Rondani, 1875, by monotypy.

CURRENT STATUS: Valid genus [*teste* Maa (1989: 786)].

FAMILY: HIPPOBOSCIDAE.

EMENDATIONS: *Myiophthiria* Ferris, 1930: 547 (unjustified).

362. Myospila Rondani, 1856: 91.

ORIGINALLY INCLUDED SPECIES: *Musca meditabunda* Fabricius, 1781 (as “*Musca Meditabunda* Fall.”).

TYPE SPECIES: *Musca meditabunda* Fabricius, 1781 (as “*Musca Meditabunda* Fall.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Pont (1989: 689)].

FAMILY: MUSCIDAE.

EMENDATIONS: *Myiospila* Rondani, 1868d: 602 (unjustified), **n. syn.**; *Myospyla* Rondani, 1862d: 235 (unjustified), **n. syn.**

363. Myospyla Rondani, 1862d: 235 [1863: 31; 1864a: 31].

CURRENT STATUS: Unjustified emendation of *Myospila* Rondani, 1856; junior synonym of *Myospila* Rondani, 1856. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

364. Napoea Rondani, 1856: 216.

CURRENT STATUS: Unjustified emendation of *Napaea* Robineau-Desvoidy, 1830; junior synonym of *Parydra* Stenhammar, 1844. **New synonymy.**

FAMILY: EPHYDRIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “oe” in the same work. *Napaea* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Parydra* Stenhammar, 1844 [*teste* Sabrosky (1999: 210)].

365. Neera Rondani, 1861e: 153, 170 (as “Neèra”) [1862b: 7 (as “Neèra”)].

CURRENT STATUS: Unjustified emendation of *Neaera* Robineau-Desvoidy, 1830; junior synonym of *Neaera* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work.

[Nemestrina] **Rondani, 1850c: 189, 197.**

CURRENT STATUS: Incorrect subsequent spelling of *Nemestrinus* Latreille, 1802 or subsequent usage of *Nemestrina* Blanchard, 1845.

FAMILY: NEMESTRINIDAE.

REMARKS: The earliest mention of *Nemestrinus* Latreille, 1802 using the spelling “*Nemestrina*” that we have found in this study is *Nemestrina* Blanchard (1845: 468), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “us” to “a” in the same work.

[Nemorea] **Rondani, 1859b: 71, 74, 99, 103, 240 [1862b: 8; 1865b: 199].**

CURRENT STATUS: Incorrect subsequent spelling of *Nemoraea* Robineau-Desvoidy, 1830 or subsequent usage of *Nemorea* Macquart, 1834.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Nemoraea* Robineau-Desvoidy, 1830 using the spelling “*Nemorea*” that we have found in this study is *Nemorea* Macquart (1834b: 301 [journal version]), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “ae” to “e” in the same work.

366. Nemorilla Rondani, 1856: 66.

ORIGINALLY INCLUDED SPECIES: *Tachina maculosa* Meigen, 1824.

TYPE SPECIES: *Tachina maculosa* Meigen, 1824, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 182)].

FAMILY: TACHINIDAE.

367. Nemorius Rondani, 1856: 171.

ORIGINALLY INCLUDED SPECIES: *Chrysops vitripennis* Meigen, 1820.

TYPE SPECIES: *Chrysops vitripennis* Meigen, 1820, by original designation.

CURRENT STATUS: Valid genus [*teste* Chvála (1988: 105)].

FAMILY: TABANIDAE.

368. Neuratelia Rondani, 1856: 195.

ORIGINALLY INCLUDED SPECIES: *Mycetophila nemoralis* Meigen, 1818.

TYPE SPECIES: *Mycetophila nemoralis* Meigen, 1818, by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis (1994b: 158)].

FAMILY: MYCETOPHILIDAE.

369. Neurigona Rondani, 1856: 142.

ORIGINALLY INCLUDED SPECIES: *Musca quadrifasciata* Fabricius, 1781 (as “*Musca Quadrifasciata* Lin.”).

TYPE SPECIES: *Musca quadrifasciata* Fabricius, 1781 (as “*Musca Quadrifasciata* Lin.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Yang *et al.* (2006: 310)].

FAMILY: DOLICHOPODIDAE.

EMENDATIONS: *Neurogona* Oldenberg, 1904: 80 (unjustified).

370. *Neuroctena* Rondani, 1868c: 254 [1868d: 56].

ORIGINALLY INCLUDED SPECIES: *Dryomyza analis* Fallén, 1820.

TYPE SPECIES: *Dryomyza analis* Fallén, 1820, by monotypy.

CURRENT STATUS: Junior synonym of *Dryomyza* Fallén, 1820 [*teste* Mathis & Sueyoshi (2011: 216)].

FAMILY: DRYOMYZIDAE.

371. *Neurolyga* Rondani, 1840b: 22, 24.

ORIGINALLY INCLUDED SPECIES: *Neurolyga fenestralis* Rondani, 1840; *Neurolyga silvalis* Rondani, 1840; *Neurolyga turmalis* Rondani, 1840.

TYPE SPECIES: *Neurolyga fenestralis* Rondani, 1840, by subsequent designation (Rondani, 1856: 199).

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 26)].

FAMILY: CECIDOMYIIDAE.

EMENDATIONS: *Nevrolyga* Agassiz, 1846b: 249 (unjustified), **n. syn.**

372. *Nyctia* Rondani, 1862d: 235.

CURRENT STATUS: Unjustified emendation of *Nyctia* Robineau-Desvoidy, 1830; junior synonym of *Nyctia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: SARCOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

373. *Nodicornis* Rondani, 1843d: 46.

ORIGINALLY INCLUDED SPECIES: *Nodicornis wiedemanni* Rondani, 1843 (as “*Wiedmani. Mihi.*”).

TYPE SPECIES: *Nodicornis wiedemanni* Rondani, 1843 (as “*Wiedmani. Mihi.*”) [= *Sybistroma nodicornis* Wiedemann, 1824], by monotypy.

CURRENT STATUS: Junior synonym of *Sybistroma* Meigen, 1824 [*teste* Yang *et al.* (2006: 202; as “*Nordicornis*”)].

FAMILY: DOLICHOPODIDAE.

REMARKS: Rondani (1843d) used the spelling “*wiedmani*”, while subsequent workers have been using the spelling “*wiedemanni*”. The latter is here considered to be in prevailing usage as demonstrated by the recent usage in the following: Negrobov (1991: 81), Brooks (2005: 113), and Yang *et al.* (2006: 202). There is no indication in the original work itself for whom the species is being named, thus Article 32.5.1 cannot be invoked to make a mandatory change in the original orthography, and “*wiedemanni*” has to our knowledge never been proposed as an emendation under any of the criteria in Article 33.2.

374. *Nomalonia* Rondani, 1863: 71 [1864a: 71].

ORIGINALLY INCLUDED SPECIES: *Cyllenia afra* Wiedemann, 1828 (as “*Cyl. Affra* Macq.”).

TYPE SPECIES: *Cyllenia afra* Wiedemann, 1828 (as “*Cyl. Affra* Macq.”), *sensu* Rondani, 1863 [misidentification; = *Nomalonia eremophila* Hesse, 1975], by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis & Greathead (1999: 242)].

FAMILY: BOMBYLIIDAE.

375. *Noteromya* Rondani, 1856: 133, [unpaginated errata].

ORIGINALLY INCLUDED SPECIES: *Drosophila glabra* Fallén, 1823.

TYPE SPECIES: *Drosophila glabra* Fallén, 1823.

CURRENT STATUS: Junior synonym of *Camilla* Haliday, 1838 [*teste* Papp (1984: 181)].

FAMILY: CAMILLIDAE.

REMARKS: Rondani (1856: unpaginated errata) corrected *Noterophila* (page 133) to *Noteromya*. Papp (1984b: 181) treated *Noterophila* as the valid spelling for this genus; however, the correct spelling is *Noteromya* according to ICZN Code Article 32.5.1.1.

EMENDATIONS: *Noteromyia* Marschall, 1873: 339 (unjustified), **n. syn.**

[*Noterophila*] **Rondani, 1856: 133.**

CURRENT STATUS: Incorrect original spelling of *Noteromya* Rondani, 1856 [*teste* Rondani, 1856: unpaginated errata].

FAMILY: CAMILLIDAE.

376. *Nothybus* Rondani, 1875c: 439.

ORIGINALLY INCLUDED SPECIES: *Nothybus longithorax* Rondani, 1875.

TYPE SPECIES: *Nothybus longithorax* Rondani, 1875, by monotypy.

CURRENT STATUS: Valid genus [*teste* Evenhuis (1989c: 475)].

FAMILY: NOTHYBIDAE.

[*Ochnerus*] **Rondani, 1875a: 274.**

CURRENT STATUS: Incorrect subsequent spelling of *Ocneros* Costa, 1844.

FAMILY: PALLOPTERIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Ochtera*] **Rondani, 1856: 132, 216.**

CURRENT STATUS: Incorrect subsequent spelling of *Ochthera* Latreille, 1802.

FAMILY: EPHYDRIDAE.

REMARKS: The earliest mention of *Ochthera* Latreille, 1802 using the spelling “*Ochtera*” that we have found in this study is in Fallén (1810: 22), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “th” to “t” in the same work). We thus follow ICZN Code Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

377. *Ociptera* Rondani, 1862d: 142.

CURRENT STATUS: Unjustified emendation of *Ocyptera* Latreille, 1804; junior synonym of *Cylindromyia* Meigen, 1803. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Ocyptera* Latreille, 1804 is currently treated as a junior synonym of *Cylindromyia* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 426)].

[Ocnerus] **Rondani, 1875a: 254.**

CURRENT STATUS: Incorrect subsequent spelling of *Ocneros* Costa, 1844.

FAMILY: PALLOPTERIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Octiphila] **Rondani, 1875a: 245.**

CURRENT STATUS: Incorrect subsequent spelling of *Ochtiphila* Fallén, 1823.

FAMILY: CHAMAEMYIIDAE.

REMARKS: The earliest mention of *Ochtiphila* Fallén, 1823 using the spelling “*Octiphila*” that we have found in this study is in Dufour (1854: 311), as an incorrect subsequent spelling. In Rondani (1875) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1875) as an incorrect subsequent spelling. *Ochtiphila* Fallén, 1823 is currently treated as a junior synonym of *Chamaemyia* Meigen, 1803 [*teste* Tanasijtshuk (1984: 222)].

378. Ocypterula Rondani, 1856: 78.

ORIGINALLY INCLUDED SPECIES: *Ocyptera pusilla* Meigen, 1824.

TYPE SPECIES: *Ocyptera pusilla* Meigen, 1824, by original designation.

CURRENT STATUS: Valid subgenus of *Cylindromyia* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 426)].

FAMILY: TACHINIDAE.

[Odonthocera] **Rondani, 1861e: 10, 170.**

CURRENT STATUS: Incorrect subsequent spelling of *Odontocera* Macquart, 1835.

FAMILY: AGROMYZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Odonthomya] **Rondani, 1845l: 149 [1856: 170; 1863: 78; 1864a: 78].**

CURRENT STATUS: Incorrect subsequent spelling of *Odontomyia* Meigen, 1803.

FAMILY: STRATIOMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in Rondani (1845l). In later works by Rondani (1856, 1863, 1864a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in these later Rondani works as an incorrect subsequent spelling.

[Odontomya] **Rondani, 1856: 217.**

CURRENT STATUS: Incorrect subsequent spelling of *Odontomyia* Meigen, 1803.

FAMILY: STRATIOMYIDAE.

REMARKS: This is one of two spellings (the other is *Odonthomya*, page 170) in Rondani (1856), both of which are variant spellings of *Odontomyia* Meigen, 1803. *Odonthomya* (q.v.) is an incorrect subsequent spelling in Rondani (18451) and maintains that status in Rondani (1856). *Odontomyia* would be eligible as an unjustified emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work, but as Rondani (1856) provided two different spellings his treatment of the name is ambiguous. We thus follow ICZN *Code* Article 33.5 in treating this spelling as an incorrect subsequent spelling.

379. *Omalostoma* Rondani, 1862d: 58.

ORIGINALLY INCLUDED SPECIES: *Omalostoma fortis* Rondani, 1862; *Omalostoma robusta* Rondani, 1862.

TYPE SPECIES: *Omalostoma fortis* Rondani, 1862, by subsequent designation (Townsend, 1916: 8).

CURRENT STATUS: Junior synonym of *Billaea* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 357)].

FAMILY: TACHINIDAE.

REMARKS: Herting & Dely-Draskovits (1993: 357) indicated the method of typification for *Omalostoma* Rondani, 1862 as by monotypy, but this is incorrect because there are two included species. Townsend (1916: 8) is the earliest subsequent designation. Verrall *in* Scudder (1882: 165) listed the spelling *Homalostoma* and this was cited as an emendation by Bezzi & Stein (1907: 440, “*em. Scudd.*”), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Homalostoma* Verrall, 1882 is thus an unavailable name, **new status**.

EMENDATIONS: *Homalostoma* Bezzi & Stein, 1907: 440 (unjustified), **n. syn.**

380. *Onodonta* Rondani, 1866a: 217.

CURRENT STATUS: Unjustified emendation of *Onodontha* Rondani, 1856; junior synonym of *Hydrotaea* Robineau-Desvoidy, 1830. **New synonymy**.

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work. *Onodontha* Rondani, 1856 is currently treated as a junior synonym of *Hydrotaea* Robineau-Desvoidy, 1830 [*teste* Pont (1986b: 74)].

381. *Onodontha* Rondani, 1856: 94.

ORIGINALLY INCLUDED SPECIES: *Hydrotaea floccosa* Macquart, 1835 (as “*Hydrothaea Floccosa* Macq.”).

TYPE SPECIES: *Hydrotaea floccosa* Macquart, 1835 (as “*Hydrothaea Floccosa* Macq.”), *sensu* Rondani, 1856 [misidentification; = *Onodontha penicillata* Rondani, 1866], by original designation.

CURRENT STATUS: Junior synonym of *Hydrotaea* Robineau-Desvoidy, 1830 [*teste* Pont (1986b: 74)].

FAMILY: MUSCIDAE.

EMENDATIONS: *Onodonta* Rondani, 1866a: 217 (unjustified), **n. syn.**

382. *Opegiocera* Rondani, 1845j: 152, 153.

ORIGINALLY INCLUDED SPECIES: *Dasypogon humeralis* Wiedemann, 1821.

TYPE SPECIES: *Dasypogon humeralis* Wiedemann, 1821, by monotypy.

CURRENT STATUS: Junior synonym of *Ancylorhynchus* Berthold, 1827. **New synonymy**.

FAMILY: ASILIDAE.

REMARKS: Previous works have failed to indicate the type species for *Opegiocera*. The genus-group name was considered by Hull (1962: 216) and Lehr (1988: 326) as a *nomen nudum*; however, this is incorrect. When Rondani described the nominal genus *Opegiocera* (1845j: 153), he gave explicit characters to differentiate the nominal taxon as a new genus: “E tali diversità mi sembrano bastanti per costituire una differenza generica” [“and these differences seem to me enough to support a genus”], which is sufficient for availability (ICZN Code Article 12.1). Additionally, Rondani (1845j) transferred some species previously treated in *Xyphocera* to his two new genera: *Elasmocera* Rondani, 1845 and *Opegiocera* Rondani, 1845. He explicitly included *Xyphocera humeralis* (Wiedemann, 1821) and only this in his new genus *Opegiocera*: “Le specie eli *Dasipogon*, *Limbatus* Fab, ed *Humeralis* Wied che il Macquart riporta alle sue Xifocere saranno od Elasmocere, od Opegiocere, ...” [“The species of *Dasipogon*, *Limbatus* Fab, and *Humeralis* Wied that Macquart ascribes to his *Xifocera* belong to *Elasmocera* and *Opegiocera* respectively, ...”]. Therefore the type species of *Opegiocera* is *Dasyopogon humeralis* Wiedemann, 1821, by monotypy. *Dasyopogon humeralis* Wiedemann, 1821 is currently treated in *Ancylorhynchus* Berthold, 1827 [*teste* Oldroyd (1980: 360)], making *Opegiocera* Rondani, 1845 a junior synonym of *Ancylorhynchus* Berthold, 1827, **new synonymy**. The synonymy established here is new since Rondani’s name was previously thought to be unavailable and unavailable names are not subject to nomenclatural legislation and cannot be synonyms.

383. *Ophira* Rondani, 1844c: 104 [1856: 94; 1863: 33; 1864a: 33; 1866a: 70, 83].

CURRENT STATUS: Unjustified emendation of *Ophyra* Robineau-Desvoidy, 1830; junior synonym of *Hydrotaea* Robineau-Desvoidy, 1830. **New synonymy**.

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Ophyra* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Hydrotaea* Robineau-Desvoidy, 1830 [*teste* Pont (1986b: 74)].

384. *Oplachantha* Rondani, 1863: 87 [1864a: 87].

ORIGINALLY INCLUDED SPECIES: *Beris mexicana* Bellardi, 1859.

TYPE SPECIES: *Beris mexicana* Bellardi, 1859, by original designation.

CURRENT STATUS: Valid genus [*teste* Woodley (2001: 73)].

FAMILY: STRATIOMYIDAE.

REMARKS: Verrall *in* Scudder (1882) listed the spellings *Hoplacantha* (page 166) and *Oplacantha* (page 236) and these were cited as unjustified emendations by Woodley (2001: 73), but criteria for making these names available as emendations were not found to be fulfilled in Scudder (1882). *Hoplacantha* Verrall, 1882 and *Oplacantha* Verrall, 1882 are thus unavailable names, **new status**.

385. *Oplisa* Rondani, 1862d: 150, 155.

ORIGINALLY INCLUDED SPECIES: *Oplisa mendica* Rondani, 1862.

TYPE SPECIES: *Oplisa mendica* Rondani, 1862 [= *Morinia tergestina* Schiner, 1862], by monotypy.

CURRENT STATUS: Valid genus [*teste* Herting (1993: 105)].

FAMILY: RHINOPHORIDAE.

EMENDATIONS: *Hoplisa* Brauer & Bergenstamm, 1889: 124, 174 (unjustified), **n. syn.**

386. *Oplocheta* Rondani, 1856: 113.

ORIGINALLY INCLUDED SPECIES: *Tephritis pupillata* Fallén, 1814.

TYPE SPECIES: *Tephritis pupillata* Fallén, 1814, by original designation.

CURRENT STATUS: Junior synonym of *Noeeta* Robineau-Desvoidy, 1830 [*teste* Norrbom *et al.* (1999: 173)].

FAMILY: TEPHRITIDAE.

EMENDATIONS: *Hoplocheta* Rondani, 1870b: 132 (unjustified).

387. *Oplodontha* Rondani, 1863: 78 [1864a: 78].

ORIGINALLY INCLUDED SPECIES: *Stratiomys viridula* Fabricius, 1775 (as “*Od. Viridula* (europ.)”).

TYPE SPECIES: *Stratiomys viridula* Fabricius, 1775 (as “*Od. Viridula* (europ.)”), by original designation.

CURRENT STATUS: Valid genus [*teste* Woodley (2001: 286; 2011a: 393)].

FAMILY: STRATIOMYIDAE.

REMARKS: Verrall *in* Scudder (1882: 166) listed the spelling *Hoplodonta* and this was cited as an unjustified emendation by Woodley (2001: 286), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882). *Hoplodonta* Verrall, 1882 is thus an unavailable name, **new status**.

388. *Oplogaster* Rondani, 1856: 98.

ORIGINALLY INCLUDED SPECIES: *Musca mollicula* Fallén, 1825.

TYPE SPECIES: *Musca mollicula* Fallén, 1825, by original designation.

CURRENT STATUS: Junior synonym of *Coenosia* Meigen, 1826 [*teste* Pont (1986b: 199)].

FAMILY: MUSCIDAE.

EMENDATIONS: *Hoplogaster* Rondani, 1871a: 331 (unjustified).

389. *Orchisia* Rondani, 1877c: 16, 279.

ORIGINALLY INCLUDED SPECIES: *Sapromyza costata* Meigen, 1826 (with *Coenosia pictipennis* Loew, 1858 [as “*pictipennis* Lw. Schin. Rndn.”] in synonymy).

TYPE SPECIES: *Sapromyza costata* Meigen, 1826, by original designation.

CURRENT STATUS: Valid genus [*teste* Pont (1986b: 196)].

FAMILY: MUSCIDAE.

390. *Oregocera* Rondani, 1856: 106.

ORIGINALLY INCLUDED SPECIES: *Scatophaga rufifrons* Fabricius, 1781.

TYPE SPECIES: *Scatophaga rufifrons* Fabricius, 1781 [= *Musca fumigata* Scopoli, 1763], by original designation.

CURRENT STATUS: Junior synonym of *Euthycera* Latreille, 1829 [*teste* Rozkošný & Elberg (1984: 182)].

FAMILY: SCIOMYZIDAE.

391. *Ormosia* Rondani, 1856: 180.

ORIGINALLY INCLUDED SPECIES: *Erioptera nodulosa* Macquart, 1826.

TYPE SPECIES: *Erioptera nodulosa* Macquart, 1826, by original designation.

CURRENT STATUS: Valid genus [*teste* Savchenko *et al.* (1992: 285)].

FAMILY: LIMONIIDAE.

392. *Ornithoica Rondani, 1878: 159.*

ORIGINALLY INCLUDED SPECIES: *Ornithoica beccariina* Rondani, 1878.

TYPE SPECIES: *Ornithoica beccariina* Rondani, 1878, by original designation.

CURRENT STATUS: Valid genus [*teste* Maa (1989: 787)].

FAMILY: HIPPOBOSCIDAE.

EMENDATIONS: *Ornithoeca* Kirby, 1880: 245 (unjustified), **n. syn.**

[*Ornithomyia*] **Rondani, 1879: 15.**

CURRENT STATUS: Incorrect subsequent spelling of *Ornithomya* Latreille, 1804 or subsequent usage of *Ornithomyia* Agassiz, 1846.

FAMILY: HIPPOBOSCIDAE.

REMARKS: The earliest mention of *Ornithomya* Latreille, 1804 using the spelling “*Ornithomyia*” that we have found in this study is *Ornithomyia* Macquart (1835: 641), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “mya” to “myia” in the same work.

393. *Ornithophila Rondani, 1879: 11, 20.*

ORIGINALLY INCLUDED SPECIES: *Ornithophila vagans* Rondani, 1879.

TYPE SPECIES: *Ornithophila vagans* Rondani, 1879 [= *Ornithomyia metallica* Schiner, 1862], by original designation.

CURRENT STATUS: Valid genus [*teste* Maa (1989: 788)].

FAMILY: HIPPOBOSCIDAE.

394. *Orosmya Rondani, 1856: 182.*

ORIGINALLY INCLUDED SPECIES: *Orosmya apennina* Rondani, 1856.

TYPE SPECIES: *Orosmya apennina* Rondani, 1856, by original designation.

CURRENT STATUS: Placed in “Doubtful genera and species of Limoniidae” [*teste* Savchenko *et al.* (1992: 369)].

FAMILY: LIMONIIDAE.

[*Orthochile*] **Rondani, 1856: 217.**

CURRENT STATUS: Incorrect subsequent spelling of *Ortochile* Latreille, 1809 or subsequent usage of *Orthochile* Blanchard, 1845.

FAMILY: DOLICHOPODIDAE.

REMARKS: The earliest mention of *Ortochile* Latreille, 1809 using the spelling “*Orthochile*” that we have found in this study is *Orthochile* Blanchard (1845: 479), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “th” to “t” in the same work.

[*Orthoneura*] **Rondani, 1856: 52, 217.**

CURRENT STATUS: Incorrect subsequent spelling of *Orthonevra* Macquart, 1829.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Orthonevra* Macquart, 1829 using the spelling “*Orthoneura*” that we have found in this study is in Partington (1837: 770), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar

spelling changes in two or more names from “nevra” to “neura” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

395. *Oxicera* Rondani, 1856: 169.

CURRENT STATUS: Unjustified emendation of *Oxycera* Meigen, 1803; junior synonym of *Oxycera* Meigen, 1803. **New synonymy.**

FAMILY: STRATIOMYIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

396. *Oxina* Rondani, 1856: 110, 218 [1870b: 126].

CURRENT STATUS: Unjustified emendation of *Oxyna* Robineau-Desvoidy, 1830; junior synonym of *Oxyna* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[*Oxyrhincus*] Rondani, 1861e: 171.

CURRENT STATUS: Incorrect subsequent spelling of *Ozирhincus* Rondani, 1840 [*teste* this work.].

FAMILY: CECIDOMYIIDAE.

REMARKS: This spelling is not eligible as an emendation because elsewhere in this same work (page 8) Rondani explicitly stated that the correct spelling is that published by Rondani (1840) (albeit misspelled as “*Ozирhyncus* R. 1840”).

[*Oxyrhynchus*] Rondani, 1856: 218.

CURRENT STATUS: Incorrect subsequent spelling of *Ozирhincus* Rondani, 1840.

FAMILY: CECIDOMYIIDAE.

REMARKS: This spelling appeared first in Oken (1844: 450) and later in Loew (1845: 11), Agassiz (1846b: 268) and Bigot (1854: 461), each time as an incorrect subsequent spelling. Gagné (2004: 215) listed *Oxyrhynchus* of Loew (1845: 11) as an emendation, but a check of this work found only an incorrect subsequent spelling. This spelling in Rondani (1856) is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “i” to “y” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling. A second spelling in Rondani (1856), *Oxyrhynchus* (*q.v.*) on page 200, is an unjustified emendation of *Ozирhincus* Rondani, 1840.

397. *Oxyrhynchus* Rondani, 1856: 200 [1861e: 8].

CURRENT STATUS: Unjustified emendation of *Ozирhincus* Rondani, 1840; junior synonym of *Ozирhincus* Rondani, 1840. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. A second spelling in Rondani (1856), *Oxyrhynchus* (*q.v.*) on page

218, appeared in earlier works as an incorrect subsequent spelling (e.g., Oken, 1844: 450) and is therefore not eligible as an emendation.

398. *Ozирhincus Rondani*, 1840b: 12, 16.

ORIGINALLY INCLUDED SPECIES: *Ozирhincus longicollis* Rondani, 1840.

TYPE SPECIES: *Ozирhincus longicollis* Rondani, 1840, by monotypy.

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 215)].

FAMILY: CECIDOMYIIDAE.

EMENDATIONS: *Oxyrhyncus* Rondani, 1856: 200 (unjustified), **n. syn.**; *Ozyrhinchus* Rondani, 1861a: 291 (unjustified), **n. syn.**

[*Ozyrhynchus*] **Rondani, 1861a: 288.**

CURRENT STATUS: Incorrect subsequent spelling of *Ozирhincus* Rondani, 1840.

FAMILY: CECIDOMYIIDAE.

REMARKS: This spelling appeared earlier in Bigot (1854: 461) as an incorrect subsequent spelling. In Rondani (1861a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “i” to “y” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1861a) as an incorrect subsequent spelling. Two other spellings in Rondani (1861a), *Ozyrhinchus* (*q.v.*) and *Ozирhyncus* (*q.v.*) (both on page 291), are respectively an unjustified emendation and an incorrect subsequent spelling.

[*Ozирhyncus*] **Rondani, 1846: 372 [1861a: 291; 1861e: 8]**

CURRENT STATUS: Incorrect subsequent spelling of *Ozирhincus* Rondani, 1840.

FAMILY: CECIDOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in Rondani (1846). In Rondani (1861a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “i” to “y” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1861a) as an incorrect subsequent spelling. Rondani (1861e: 8) wrote “pro [for] *Oxyrhyncus* R. 1856 – pone [put] *Ozирhyncus* R. 1840”, which we interpret as a clear instruction to the reader to replace the 1856 spelling with the 1840 one regardless of the fact that he wrote *Ozирhyncus* instead of *Ozирhincus*.

399. *Ozyrhinchus Rondani*, 1861a: 291.

CURRENT STATUS: Unjustified emendation of *Ozирhincus* Rondani, 1840; junior synonym of *Ozирhincus* Rondani, 1840. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. Two other spellings in Rondani (1861a), *Ozyrhinchus* (*q.v.*) on page 288 and *Ozирhyncus* (*q.v.*) on page 291, appeared in earlier works as incorrect subsequent spellings [e.g., the former in Bigot (1854: 461) and the latter in Rondani (1846: 372)] and are therefore not eligible as emendations.

[Ozyrhyncus] **Rondani, 1861e: 171.**

CURRENT STATUS: Incorrect subsequent spelling of *Ozirhincus* Rondani, 1840 [*teste* this work].

FAMILY: CECIDOMYIIDAE.

REMARKS: This spelling is not eligible as an emendation because elsewhere in this same work (page 8) Rondani explicitly stated that the correct spelling is that published by Rondani (1840) (albeit misspelled as “*Ozirhyncus* R. 1840”).

400. Pachigaster Rondani, 1856: 167.

CURRENT STATUS: Unjustified emendation of *Pachygaster* Meigen, 1803; junior synonym of *Pachygaster* Meigen, 1803. **New synonymy.**

FAMILY: STRATIOMYIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[Pachilomera] **Rondani, 1856: 122.**

CURRENT STATUS: Incorrect original spelling of *Pachylomera* Rondani, 1856 [*teste* Rondani (1876: 188)].

FAMILY: PSILIDAE.

401. Pachimeria Rondani, 1856: 151.

CURRENT STATUS: Unjustified emendation of *Pachymeria* Stephens, 1829; junior synonym of *Pachymeria* Stephens, 1829 (as a subgenus of *Empis* Linnaeus, 1758). **New synonymy.**

FAMILY: EMPIDIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Pachymeria* Stephens, 1829 is currently treated as a subgenus of *Empis* Linnaeus, 1758 [*teste* Yang *et al.* (2007: 115)].

402. Pachypalpus Rondani, 1856: 196.

CURRENT STATUS: Unjustified emendation of *Pachypalpus* Macquart, 1834; junior synonym of *Cordyla* Meigen, 1803. **New synonymy.**

FAMILY: MYCETOPHILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Pachypalpus* Macquart, 1834 is currently treated as a junior synonym of *Cordyla* Meigen, 1803 [*teste* Hackman *in* Hackman *et al.* (1988: 309)].

403. Pachirhyna Rondani, 1845m: 97 [1850c: 195].

CURRENT STATUS: Unjustified emendation of *Pachyrhina* Macquart, 1834; junior synonym of *Nephrotoma* Meigen, 1803. **New synonymy.**

FAMILY: TIPULIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Pachyrhina* Macquart, 1834 is currently treated as a junior synonym of *Nephrotoma* Meigen, 1803 [*teste* Bugledich (1999: 508)].

404. *Pachirina* Rondani, 1840b: 14.

CURRENT STATUS: Unjustified emendation of *Pachyrhina* Macquart, 1834; junior synonym of *Nephrotoma* Meigen, 1803. **New synonymy.**

FAMILY: TIPULIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Pachyrhina* Macquart, 1834 is currently treated as a junior synonym of *Nephrotoma* Meigen, 1803 [teste Bugledich (1999: 508)].

405. *Pachystomus* Rondani, 1856: 155.

CURRENT STATUS: Unjustified emendation of *Pachystomus* Latreille, 1809; junior synonym of *Xylophagus* Meigen, 1803. **New synonymy.**

FAMILY: XYLOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Pachystomus* Latreille, 1809 is currently treated as a junior synonym of *Xylophagus* Meigen, 1803 [teste Woodley (2011c: 482)].

406. *Pachylomera* Rondani, 1856: 122.

ORIGINALLY INCLUDED SPECIES: *Psila lefebvrei* Zetterstedt, 1835.

TYPE SPECIES: *Psila lefebvrei* Zetterstedt, 1835, by original designation.

CURRENT STATUS: Preoccupied by Griffith & Pigeon, 1831; senior (but invalid) synonym of *Psilosoma* Zetterstedt, 1860 [teste Soós (1984a: 32)].

FAMILY: PSILIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Pachilomera* (page 122) and *Pachylomera* (page 218). Marschall (1873: 340) used the former spelling, but criteria for a First Reviser action fixing this name as the correct original spelling were not found to be fulfilled in this work. By subsequent usage (ICZN Code Article 24.2.4), Rondani (1876: 188) acted as First Reviser and selected *Pachylomera* as the correct original spelling.

[*Pachyrhina*] **Rondani, 1856: 218 [1863: 91; 1864a: 91].**

CURRENT STATUS: Incorrect subsequent spelling of *Pachyrhina* Macquart, 1834.

FAMILY: TIPULIDAE.

REMARKS: There are two spellings of this genus-group name in Rondani (1856): *Pachyrhina* (page 188) and *Pachyrhyna* (page 218). The former spelling is Macquart’s original spelling and the latter spelling is either an incorrect subsequent spelling or unjustified emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. Because Rondani’s treatment of *Pachyrhyna* is ambiguous, we thus follow ICZN Code Article 33.5 in treating this spelling as an incorrect subsequent spelling.

[*Pachyrina*] **Rondani, 1844c: 104.**

CURRENT STATUS: Incorrect subsequent spelling of *Pachyrhina* Macquart, 1834.

FAMILY: TIPULIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Palasia] **Rondani, 1862d: 29.**

CURRENT STATUS: Incorrect subsequent spelling of *Pallasia* Robineau-Desvoidy, 1830.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

407. *Palpibraca* Rondani, 1845i: 22.

ORIGINALLY INCLUDED SPECIES: *Palpibraca haemorrhoea* Rondani, 1845.

TYPE SPECIES: *Palpibraca haemorrhoea* Rondani, 1845 [= *Micropalpus ruficornis* Macquart, 1835], by monotypy.

CURRENT STATUS: Junior synonym of *Peleteria* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 276)].

FAMILY: TACHINIDAE.

408. *Palpibracus* Rondani, 1863: 35 [1864a: 35].

TYPE SPECIES: *Brachypalpus pilosus* Macquart, 1851, automatic [by designation of the same species (by original designation) for *Brachypalpus* Macquart, 1851].

CURRENT STATUS: New replacement name for *Brachypalpus* Macquart, 1851; valid genus [*teste* Couri & Penny (2006: 451)].

FAMILY: MUSCIDAE.

409. *Palpimega* Rondani, 1856: 136.

ORIGINALLY INCLUDED SPECIES: *Palpimega nivalis* Rondani, 1856.

TYPE SPECIES: *Palpimega nivalis* Rondani, 1856, by original designation.

CURRENT STATUS: Junior synonym of *Triphleba* Rondani, 1856 [*teste* Gori (1999: 145)].

FAMILY: PHORIDAE.

REMARKS: Although proposed for a Palaearctic taxon, the genus-group name was not included by Disney (1991). Gori (1999: 145) examined the type species, *Palpimega nivalis* Rondani, 1856, and found it to be conspecific with *Triphleba novembrinus* Schmitz, 1943.

410. *Palumbia* Rondani, 1865a: 129.

ORIGINALLY INCLUDED SPECIES: *Palumbia sicula* Rondani, 1865; *Eristalis inflatus* Macquart, 1834.

TYPE SPECIES: *Palumbia sicula* Rondani, 1865 [= *Sphixea bellieri* Bigot, 1860], by subsequent designation (Thompson, 1975: 196).

CURRENT STATUS: Valid genus [*teste* Peck (1988: 211)].

FAMILY: SYRPHIDAE.

[Pangonia] **Rondani, 1844c: 105.**

CURRENT STATUS: Incorrect subsequent spelling of *Pangonius* Latreille, 1802 or subsequent usage of *Pangonia* Macquart, 1834.

FAMILY: TABANIDAE.

REMARKS: The earliest mention of *Pangonius* Latreille, 1802 using the spelling “*Pangonia*” that we have found in this study is *Pangonia* Macquart (1834a: 191), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “us” to “a” in the same work.

411. *Pegophila* Rondani, 1856: 129.

ORIGINALLY INCLUDED SPECIES: *Notiphila meridionalis* Rondani, 1856 (as “*Notiphila Meridionalis*. Schembri (in litteris)”).

TYPE SPECIES: *Notiphila meridionalis* Rondani, 1856 (as “*Notiphila Meridionalis*. Schembri (in litteris)”), by original designation.

CURRENT STATUS: Junior synonym of *Notiphila* Fallén, 1810 [*teste* Mathis & Zatwarnicki (1995: 103)].

FAMILY: EPHYDRIDAE.

412. *Pelidnoptera* Rondani, 1856: 107.

ORIGINALLY INCLUDED SPECIES: *Musca nigripennis* Fabricius, 1794 (as “*Sciomyza Nigripennis* Fall.”).

TYPE SPECIES: *Musca nigripennis* Fabricius, 1794 (as “*Sciomyza Nigripennis* Fall.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Rozkošný & Elberg (1984: 169)].

FAMILY: PHAEOMYIIDAE.

413. *Pelosia* Rondani, 1856: 185.

ORIGINALLY INCLUDED SPECIES: *Pelosia albifrons* Rondani, 1856.

TYPE SPECIES: *Pelosia albifrons* Rondani, 1856, by original designation.

CURRENT STATUS: Preoccupied by Hübner, 1819; placed in “Doubtful genera and species of Limoniidae” [*teste* Savchenko *et al.* (1992: 369)].

FAMILY: LIMONIIDAE.

REMARKS: Özdikmen (2010: 262) proposed *Neopelosia* as a new replacement name for *Pelosia* Rondani, 1856, preoccupied by Hübner, 1819.

414. *Pentetria* Rondani, 1856: 173.

CURRENT STATUS: Unjustified emendation of *Penthetria* Meigen, 1803; junior synonym of *Penthetria* Meigen, 1803. **New synonymy.**

FAMILY: BIBIONIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

415. *Peratochetus* Rondani, 1856: 119, 218.

ORIGINALLY INCLUDED SPECIES: *Peratochetus lutescens* Rondani, 1856.

TYPE SPECIES: *Peratochetus lutescens* Rondani, 1856, by original designation.

CURRENT STATUS: Junior synonym of *Clusia* Haliday, 1838 [*teste* Soós (1984d: 13)].

FAMILY: CLUSIIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Peratochetus* (pages 119, 218) and *Perotachetus* (page 119). By subsequent usage (ICZN Code Article 24.2.4) Rondani (1863: 96) acted as First Reviser and selected *Peratochetus* as the correct original spelling.

[Peratochetus] Rondani, 1863: 42 [1864a: 42].

CURRENT STATUS: Incorrect subsequent spelling of *Peratochetus* Rondani, 1856.

FAMILY: CLUSIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

416. *Pericheta* Rondani, 1859b: 152.

TYPE SPECIES: *Tachina unicolor* Fallén, 1820, automatic [by designation of the same species (by original designation) for *Policheta* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Policheta* Rondani, 1856; junior synonym of *Policheta* Rondani, 1856 [*teste* O'Hara & Wood (2004: 106)].

FAMILY: TACHINIDAE.

REMARKS: Rondani (1859b: 152) proposed *Pericheta* as a new replacement name for *Policheta* Rondani, 1856, thinking that it was preoccupied by the family-group name *Polychoeta* (as "*Polichaeta*") of Zetterstedt (1842: 1, 12). There can be no homonymy between a genus-group and family-group name. Herting (1984: 23) thought there was homonymy (although misspelled) between *Policheta* Rondani, 1856 and *Polychaeta* Macquart, 1851 and adopted *Perichaeta*, an emended version of *Pericheta*. However, the spelling differences in the original orthography of both *Policheta* and *Polychaeta* are sufficient to avoid homonymy, and the new replacement name is invalid.

EMENDATIONS: *Perichaeta* Herting, 1984: 23 (unjustified), **n. syn.**; *Perichoeta* Bezzi, 1894: 352 (unjustified), **n. syn.**

[Perotachetus] Rondani, 1856: 119.

CURRENT STATUS: Incorrect original spelling of *Peratochetus* Rondani, 1856 [*teste* Rondani (1863: 96)].

FAMILY: CLUSIIDAE.

417. *Perrisia* Rondani, 1846: 371.

ORIGINALLY INCLUDED SPECIES: *Cecidomyia urticae* Perris, 1840.

TYPE SPECIES: *Cecidomyia urticae* Perris, 1840, by original designation.

CURRENT STATUS: Junior synonym of *Dasineura* Rondani, 1840 [*teste* Gagné (2004: 125)].

FAMILY: CECIDOMYIIDAE.

418. *Petagnia* Rondani, 1856: 61.

ORIGINALLY INCLUDED SPECIES: *Petagnia oclusa* Rondani, 1856.

TYPE SPECIES: *Petagnia oclusa* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 293)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 293) gave the method of type fixation for *Petagnia* in Rondani (1856) as by original designation, they treated the type species as a *nomen nudum*. This is incorrect. The characters in Rondani (1856: 61) that make the genus-group name available serve to also make available *Petagnia oclusa* as the singly included species.

419. *Phagocarpus* Rondani, 1870a: 9.

ORIGINALLY INCLUDED SPECIES: *Musca purmundus* Harris, 1780 (as “*Musca permundus*. Harris”).

TYPE SPECIES: *Musca purmundus* Harris, 1780 (as “*Musca permundus*. Harris”), by original designation.

CURRENT STATUS: Junior synonym of *Anomoia* Walker, 1835 [*teste* Norrbom *et al.* (1999: 84)].

FAMILY: TEPHRITIDAE.

420. *Phalacromya* Rondani, 1848: 67.

ORIGINALLY INCLUDED SPECIES: *Phalacromya submetallica* Rondani, 1848; *Phalacromya subrostrata* Rondani, 1848.

TYPE SPECIES: *Phalacromya submetallica* Rondani, 1848, by subsequent designation (Coquillett, 1910: 587).

CURRENT STATUS: Junior synonym of *Copestylum* Macquart, 1846 [*teste* Thompson *et al.* (1976: 70)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Phalacromyia* Costa, 1866: 31 (unjustified), **n. syn.**; *Phalacromyia* Kertész, 1910: 324 (unjustified).

421. *Phaniosoma* Rondani, 1856: 74.

ORIGINALLY INCLUDED SPECIES: *Phaniosoma apennina* Rondani, 1856.

TYPE SPECIES: *Phaniosoma apennina* Rondani, 1856 [= *Phania lateritia* Meigen, 1824], by original designation.

CURRENT STATUS: Junior synonym of *Besseria* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 433)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 433) gave the method of type fixation for *Phaniosoma* in Rondani (1856: 74) as by original designation, they listed the type species as dating from Rondani (1861e: 73). This is incorrect. The characters in Rondani (1856: 74) that make the genus-group name available serve to also make available *Phaniosoma apennina* as the singly included species.

422. *Phycodromia* Rondani, 1866b: 6 [1867a: 90].

CURRENT STATUS: Unjustified emendation of *Phycodroma* Stenhammar, 1854; junior synonym of *Malacomyia* Westwood, 1840. **New synonymy.**

FAMILY: COELOPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Phycodroma* Stenhammar, 1854 is currently treated as a junior synonym of *Malacomyia* Westwood, 1840 [*teste* Mathis & McAlpine (2011: 194)].

423. *Philammosius* Rondani, 1856: 156.

ORIGINALLY INCLUDED SPECIES: *Dasypogon fimbriatus* Meigen, 1820 (as “*Dasipogon Fimbriatus* Meig.”).

TYPE SPECIES: *Dasypogon fimbriatus* Meigen, 1820 (as “*Dasipogon Fimbriatus* Meig.”) [= *Dasypogon lateralis* Fallén, 1814], by original designation.

CURRENT STATUS: Junior synonym of *Cyrtopogon* Loew, 1847 [*teste* Lehr (1988: 236)].

FAMILY: ASILIDAE.

424. *Philodendria* Rondani, 1856: 136.

ORIGINALLY INCLUDED SPECIES: *Musca aterrima* Fabricius, 1794 (as “*Tephritis Aterrima* Fabr.”).

TYPE SPECIES: *Musca aterrima* Fabricius, 1794 (as “*Tephritis Aterrima* Fabr.”), by original designation.

CURRENT STATUS: Junior synonym of *Phora* Latreille, 1797 [*teste* Borgmeier (1968: 42)].

FAMILY: PHORIDAE.

REMARKS: Although proposed for a Palearctic taxon, this genus-group name was not included by Disney (1991).

425. *Philophylla* Rondani, 1870a: 9.

ORIGINALLY INCLUDED SPECIES: *Musca caesio* Harris, 1780.

TYPE SPECIES: *Musca caesio* Harris, 1780, by original designation.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 187)].

FAMILY: TEPHRITIDAE.

426. *Phyto* Rondani, 1861e: 140.

CURRENT STATUS: Unjustified emendation of *Phyto* Robineau-Desvoidy, 1830; junior synonym of *Phyto* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: RHINOPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

427. *Phlebotomus* Rondani & Berté *in* Rondani, 1840a: 12.

ORIGINALLY INCLUDED SPECIES: *Bibio papatasii* Scopoli, 1786.

TYPE SPECIES: *Bibio papatasii* Scopoli, 1786, by monotypy.

CURRENT STATUS: Valid genus [*teste* Lewis *in* Duckhouse & Lewis (1989: 1788)].

FAMILY: PSYCHODIDAE.

REMARKS: The genus-group name was originally spelled as “*Flebotomus*”. The emended spelling of *Phlebotomus* was deemed the correct original spelling by action of I.C.Z.N. (1954: 199 [Opinion 256]).

EMENDATIONS: *Phloebotomus* Rondani, 1856: 178, 219 (unjustified), **n. syn.**

428. *Phloebotomus* Rondani, 1856: 178, 219.

CURRENT STATUS: Unjustified emendation of *Phlebotomus* Rondani & Berté, 1840; junior synonym of *Phlebotomus* Rondani & Berté, 1840. **New synonymy.**

FAMILY: PSYCHODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “oe” in the same work.

[Phoemyia] Rondani 1877a: 11.

CURRENT STATUS: Incorrect subsequent spelling of *Phaeomyia* Schiner, 1862.

FAMILY: PHAEOMYIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

429. *Phorantha* Rondani, 1861b: 209 [1862d: 6, 21].

ORIGINALLY INCLUDED SPECIES: *Phorantha musciformis* Rondani, 1861.

TYPE SPECIES: *Phorantha musciformis* Rondani, 1861 [= *Conops subcoleopratus* Linnaeus, 1767], by monotypy.

CURRENT STATUS: Junior synonym of *Phasia* Latreille, 1804 [*teste* Herting & Dely-Draskovits (1993: 409)].

FAMILY: TACHINIDAE.

REMARKS: Herting & Dely-Draskovits (1993: 409, 412) correctly dated *Phorantha musciformis* from Rondani (1861b: 217) but incorrectly dated *Phorantha* from Rondani (1862d: 6, 21).

[Phorellia] Rondani, 1870a: 7.

CURRENT STATUS: Incorrect subsequent spelling of *Forellia* Robineau-Desvoidy, 1830.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

430. *Phoricheta* Rondani, 1861e: 8.

TYPE SPECIES: *Musca carbonaria* Panzer, 1798, automatic [by designation of the same species (by Zetterstedt, 1844: 1239) for *Scopolia* Robineau-Desvoidy, 1830].

CURRENT STATUS: Unnecessary new replacement name for *Scopolia* Robineau-Desvoidy, 1830; junior synonym of *Periscepsia* Gistel, 1848 [*teste* Herting & Dely-Draskovits (1993: 379)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Phorichaeta* Brauer & Bergenstamm, 1889: 106 (unjustified), **n. syn.**

431. *Phoroxypa* Rondani, 1856: 146.

ORIGINALLY INCLUDED SPECIES: *Tachydromia longicornis* Meigen, 1822 (as “*Tachidromya Longicornis* Meig.”).

TYPE SPECIES: *Tachydromia longicornis* Meigen, 1822 (as “*Tachidromya Longicornis* Meig.”), by original designation.

CURRENT STATUS: Junior synonym of *Platypalpus* Macquart, 1827 [*teste* Yang *et al.* (2007: 391)].

FAMILY: HYBOTIDAE.

432. *Phrino* Rondani, 1861e: 31, 172.

CURRENT STATUS: Unjustified emendation of *Phryno* Robineau-Desvoidy, 1830; junior synonym of *Phryno* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

433. *Phrix* Rondani, 1862a: 40.

CURRENT STATUS: Unjustified emendation of *Phryxe* Robineau-Desvoidy, 1830; junior synonym of *Phryxe* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

434. *Phthyria* Rondani, 1856: 163, 219.

CURRENT STATUS: Unjustified emendation of *Phthiria* Meigen, 1803; junior synonym of *Phthiria* Meigen, 1803. **New synonymy.**

FAMILY: BOMBYLIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

435. *Phthyria* Rondani, 1863: 65, 97 [1864a: 65, 97].

CURRENT STATUS: Unjustified emendation of *Phthiria* Meigen, 1803; junior synonym of *Phthiria* Meigen, 1803. **New synonymy.**

FAMILY: BOMBYLIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[*Phycodromya*] Rondani, 1866b: 47 [1867a: 131].

CURRENT STATUS: Incorrect subsequent spelling of *Phycodroma* Stenhammar, 1854.

FAMILY: COELOPIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works. Mathis & McAlpine (2011: 194) incorrectly cited page 48.

436. *Phyllodromya* Rondani, 1856: 148, 219 [1861e: 11, 172].

CURRENT STATUS: Unjustified emendation of *Phyllodromia* Zetterstedt, 1837; junior synonym of *Phyllodromia* Zetterstedt, 1837. **New synonymy.**

FAMILY: EMPIDIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

437. *Phyllophaga* Rondani, 1856: 199.

ORIGINALLY INCLUDED SPECIES: *Cecidomyia fusca* Meigen, 1830 (as “*Cecidomyia Fusca* Meig.”).

TYPE SPECIES: *Cecidomyia fusca* Meigen, 1830 (as “*Cecidomyia Fusca* Meig.”), by original designation.

CURRENT STATUS: Preoccupied by Harris, 1826; junior synonym of *Asphondylia* Loew, 1850 [*teste* Gagné (2004: 74)].

FAMILY: CECIDOMYIIDAE.

EMENDATIONS: *Phillophaga* Lioy, 1864a: 502 (unjustified), **n. syn.**

[*Phythomyza*] Rondani, 1874a: 51.

CURRENT STATUS: Incorrect subsequent spelling of *Phytomyza* Fallén, 1810.

FAMILY: AGROMYZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

438. *Phytofaga* Rondani, 1843c: 155.

CURRENT STATUS: Unjustified emendation of *Phytophaga* Rondani, 1840; junior synonym of *Cecidomyia* Meigen, 1803. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ph” to “f” in the same work. *Phytophaga* Rondani, 1840 is currently treated as a junior synonym of *Cecidomyia* Meigen, 1803 [*teste* Gagné (2004: 100)].

439. *Phytomyptera* Rondani, 1845e: 32, 33.

ORIGINALLY INCLUDED SPECIES: *Phytomyptera nitidiventris* Rondani, 1845.

TYPE SPECIES: *Phytomyptera nitidiventris* Rondani, 1845 [= *Tachina nigrina* Meigen, 1824], by monotypy.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 323)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Phytomyptera* Lioy, 1864e: 1320 (unjustified), **n. syn.**; *Phytomyzoptera* Bezzi, 1906: 54 (unjustified), **n. syn.**

440. *Phytophaga* Rondani, 1840b: 13.

ORIGINALLY INCLUDED SPECIES: *Cecidomyia salicina* Bouché, 1834 (as “*Cec.: Salicina*”).

TYPE SPECIES: *Tipula pini* De Geer, 1776, by subsequent designation (Gagné, 2004: 100). [Acceptance of this type-species designation requires formal application to the ICZN Commission to suppress all prior type species fixations, see further under REMARKS.]

CURRENT STATUS: Junior synonym of *Cecidomyia* Meigen, 1803 [*teste* Gagné (2004: 100)].

FAMILY: CECIDOMYIIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1840b): *Phytophaga* (page 13) and *Fitofaga* (page 14). By subsequent usage (ICZN *Code* Article 24.2.4), Rondani (1861a: 289) acted as First Reviser and selected *Phytophaga* as the correct original spelling. *Phytophaga* was originally proposed by Rondani (1840b) as a genus within the genus *Cecidomyia* Meigen, 1803 (as “*Cecidomia*”). Gagné (2004: 100) stated that *Phytophaga* was proposed without included species and designated *Tipula pini* De Geer, 1776 as the type species, but this is incorrect. Two species were originally included (Rondani, 1840b: 14): “*Cec: Salicina*” [= *Cecidomyia salicina* Bouché, 1834] and “*Cerealis Mihi*” [= *Cecidomyia cerealis* Rondani, 1840], of which the latter is unavailable (no description or definition of the taxon, ICZN *Code* Article 12.1). Thus, *Cecidomyia salicina* Bouché, 1834 is the type species of *Phytophaga* by monotypy. However, this species-group name is currently treated in the genus *Rabdophaga* Westwood, 1847 as a junior synonym of *Tipula salicis* Schrank, 1803 (Gagné, 2004: 232). Acceptance of this designation would cause nomenclatural instability within an agriculturally important family. Gagné (2004: 100) stated that Kieffer (1913: 86) designated *Cecidomyia salicina* as the type species but this is equivocal as Kieffer (1913: 86) actually gave two type-species designations for *Phytophaga* Rondani, 1840 without indicating which one he was following. Gagné (2004: 100) indicated that none of the previous species that were designated as type species fit the generic characters given in Rondani (1840) and designated *Tipula pini* De Geer, 1776, which placed *Phytophaga* Rondani, 1840 as an objective junior synonym of *Cecidomyia* Meigen, 1803. Acceptance of the designation of *C. salicina* as type species of *Phytophaga* Rondani, 1840 by

monotypy would result in *Phytophaga* having priority over *Rabdophaga* and would cause instability of nomenclature and taxonomy. Application to the ICZN Commission is warranted to suppress the type-species designations prior to, and acceptance of that of, Gagné (2004) to preserve stability of the three genus-group names concerned.

EMENDATIONS: *Phytofaga* Rondani, 1843c: 155 (unjustified), **n. syn.**; *Phitophaga* Liroy, 1864a: 502 (unjustified), **n. syn.**

441. Piezura Rondani, 1866a: 71, 122.

ORIGINALLY INCLUDED SPECIES: *Piezura pardalina* Rondani, 1866.

TYPE SPECIES: *Piezura pardalina* Rondani, 1866, by original designation.

CURRENT STATUS: Valid genus [*teste* Moores & Savage (2005: 44)].

FAMILY: FANNIIDAE.

REMARKS: *Anthomyza graminicola* Zetterstedt, 1846, which was listed as the taxonomically valid name for the type species by Pont (1986a: 42), has since been found by Pont (2002) to represent a different species, so *Piezura pardalina* Rondani, 1866 is the valid name for the type species.

442. Pioterpalpus Rondani, 1856: 196.

ORIGINALLY INCLUDED SPECIES: *Pioterpalpus hirtipes* Rondani, 1856.

TYPE SPECIES: *Pioterpalpus hirtipes* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Hackman in Hackman *et al.* (1988: 311)].

FAMILY: MYCETOPHILIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Pioterpalpus* (page 196) and *Piothepalpus* (page 219). Acting as **First Reviser**, we select *Pioterpalpus* as the correct original spelling, which relegates *Piothepalpus* (*q.v.*) to unavailable name status.

[*Piothepalpus*] **Rondani, 1856: 219.**

CURRENT STATUS: Incorrect original spelling of *Pioterpalpus* Rondani, 1856 [*teste* this work].

FAMILY: MYCETOPHILIDAE.

443. Pipizella Rondani, 1856: 54.

ORIGINALLY INCLUDED SPECIES: *Mulio virens* Fabricius, 1805 (as “*Pipiza Virens* Fabr.”).

TYPE SPECIES: *Mulio virens* Fabricius, 1805 (as “*Pipiza Virens* Fabr.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Peck (1988: 88)].

FAMILY: SYRPHIDAE.

[*Pirrosia*] **Rondani, 1873b: 19.**

CURRENT STATUS: Incorrect subsequent spelling of *Pyrrosia* Rondani, 1856.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

444. *Planes Rondani, 1863: 9* [1864a: 9].

ORIGINALLY INCLUDED SPECIES: *Xylota vagans* Wiedemann, 1830.

TYPE SPECIES: *Xylota vagans* Wiedemann, 1830, by monotypy.

CURRENT STATUS: Preoccupied by Bowdich, 1825; Saussure, 1862; placed on the *Official Index of Rejected and Invalid Names in Zoology* by action of I.C.Z.N. (1956b: 47 [Direction 37]); treated under *Neplas* Porter, 1927 [*teste* Thompson *et al.* (1976: 114)].

FAMILY: SYRPHIDAE.

445. *Platiparea Rondani, 1870a: 9*.

CURRENT STATUS: Unjustified emendation of *Platyparea* Loew, 1862; junior synonym of *Platyparea* Loew, 1862. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[Platistoma] Rondani, 1869a: 37.

CURRENT STATUS: Incorrect subsequent spelling of *Platystoma* Meigen, 1803 or subsequent usage of *Platistoma* Lioy, 1864.

FAMILY: PLATYSTOMATIDAE.

REMARKS: The earliest mention of *Platystoma* Meigen, 1803 using the spelling “*Platistoma*” that we have found in this study is *Platistoma* Lioy (1864c: 1019), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work.

446. *Platychira Rondani, 1856: 64*.

ORIGINALLY INCLUDED SPECIES: *Musca puparum* Fabricius, 1794.

TYPE SPECIES: *Musca puparum* Fabricius, 1794, by original designation.

CURRENT STATUS: Preoccupied by Agassiz, 1846; junior synonym of *Panzeria* Robineau-Desvoidy, 1830 [*teste* this work].

FAMILY: TACHINIDAE.

REMARKS: *Platychira* Rondani, 1856 is treated as a junior synonym of *Ernestia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 294)], and *Ernestia* Robineau-Desvoidy, 1830 is treated as a junior synonym of *Panzeria* Robineau-Desvoidy, 1830 [*teste* O’Hara & Wood (2004: 244)].

EMENDATIONS: *Platychyra* Rondani, 1859b: 241 (unjustified), **n. syn.**

447. *Platychyra Rondani, 1859b: 241* [1865b: 200; 1868d: 579].

CURRENT STATUS: Unjustified emendation of *Platychira* Rondani, 1856; junior synonym of *Panzeria* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same paper. *Platychira* Rondani, 1856 is treated as a junior synonym of *Ernestia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 294)] and *Ernestia* Robineau-Desvoidy, 1830 is treated as a junior synonym of *Panzeria* Robineau-Desvoidy, 1830 [*teste* O’Hara & Wood (2004: 244)].

448. *Platynochetus* Rondani, 1845a: 452 [1856: 45; 1862b: 3; 1868d: 560].

CURRENT STATUS: Unjustified emendation of *Platynochaetus* Wiedemann, 1830; junior synonym of *Platynochaetus* Wiedemann, 1830. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work. *Platynochaetus* Wiedemann, 1830 is currently treated as a valid genus by Doczkal & Pape (2009).

449. *Platystyla* Rondani, 1856: 122, 220.

CURRENT STATUS: Unjustified emendation of *Platystyla* Macquart, 1835; junior synonym of *Platystyla* Macquart, 1835 (as a subgenus of *Loxocera* Meigen, 1803) [*teste* Soós (1984a: 34)].

FAMILY: PSILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Platystyla* Macquart, 1835 is currently treated as a subgenus of *Loxocera* Meigen, 1803 [*teste* Soós (1984a: 34)].

450. *Platytelma* Rondani, 1856: 138.

ORIGINALLY INCLUDED SPECIES: *Cyrtoma pallipes* Meigen, 1830.

TYPE SPECIES: *Cyrtoma pallipes* Meigen, 1830, by original designation.

CURRENT STATUS: Junior synonym of *Microsania* Zetterstedt, 1837 [*teste* Chandler (1991a: 206)].

FAMILY: PLATYPEZIDAE.

451. *Plinthomyia* Rondani, 1875c: 427.

ORIGINALLY INCLUDED SPECIES: *Plinthomyia emimelania* Rondani, 1875.

TYPE SPECIES: *Plinthomyia emimelania* Rondani, 1875, by monotypy.

CURRENT STATUS: Junior synonym of *Phumosia* Robineau-Desvoidy, 1830 [*teste* James (1977: 537)].

FAMILY: CALLIPHORIDAE.

REMARKS: Rye (1877: 475) emended the specific epithet of the type species to “*hemimelania*”, which is an unjustified emendation.

452. *Pogonomyia* Rondani, 1871a: 336.

ORIGINALLY INCLUDED SPECIES: *Pogonomyia alpicola* Rondani, 1871.

TYPE SPECIES: *Pogonomyia alpicola* Rondani, 1871, by monotypy.

CURRENT STATUS: Junior synonym of *Drymeia* Meigen, 1826 [*teste* Pont (1986b: 70)].

FAMILY: MUSCIDAE.

453. *Pogonosoma* Rondani, 1856: 160.

ORIGINALLY INCLUDED SPECIES: *Asilus maroccanus* Fabricius, 1794 (as “*Laphria Maroccana* Fabr.”).

TYPE SPECIES: *Asilus maroccanus* Fabricius, 1794 (as “*Laphria Maroccana* Fabr.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Daniels (1989: 348)].

FAMILY: ASILIDAE.

454. Policheta Rondani, 1856: 67.

ORIGINALLY INCLUDED SPECIES: *Tachina unicolor* Fallén, 1820 (with “*Tachina Inequalis* Mihi” in synonymy).

TYPE SPECIES: *Tachina unicolor* Fallén, 1820 (with “*Tachina Inequalis* Mihi” in synonymy), by original designation.

CURRENT STATUS: Valid genus [*teste* O’Hara & Wood (2004: 106)].

FAMILY: TACHINIDAE.

REMARKS: Herting & Dely-Draskovits (1993: 153) treated this genus-group name as an invalid senior synonym of *Pericheta* Rondani, 1859. *Pericheta* Rondani, 1859 is an unnecessary new replacement name for *Policheta* Rondani, 1856 [under the assumption the latter was preoccupied by the family-group name *Polychoeta* (as “*Policheta*”) of Zetterstedt (1842: 1, 12)]. *Tachina inequalis* Rondani, 1856 is treated here as an unnecessary new replacement name for *Tachina unicolor* Fallén, 1820.

EMENDATIONS: *Polycheta* Schiner, 1861: 488 (unjustified), **n. syn.**; *Polychaeta* Schiner, 1868: 294 (unjustified), **n. syn.**

455. Polietes Rondani, 1866a: 71, 91.

ORIGINALLY INCLUDED SPECIES: *Musca lardaria* Fabricius, 1781.

TYPE SPECIES: *Musca lardaria* Fabricius, 1781, by original designation.

CURRENT STATUS: Valid genus [*teste* Pont (1986b: 85)].

FAMILY: MUSCIDAE.

456. Polionoma Rondani, 1856: 107.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Sapromyza obsoleta* Fallén, 1820 (in Coquillett, 1910: 593).

TYPE SPECIES: *Sapromyza obsoleta* Fallén, 1820, by subsequent designation (Coquillett, 1910: 593).

CURRENT STATUS: Junior synonym of *Sapromyza* Fallén, 1810 [*teste* Rondani (1868b: 36; 1868c: 234)].

FAMILY: LAUXANIIDAE.

REMARKS: Originally proposed in Rondani (1856) without included species. Although placed by Rondani (1868b: 36; 1868c: 234) in synonymy with *Sapromyza*, no species were expressly included for *Polionoma* there. Coquillett (1910: 593) is interpreted here as the first to expressly include a species (*Sapromyza obsoleta* Fallén, 1820), and he designated it as the type of *Polionoma* Rondani, 1856. The name has not been treated in any of the regional Diptera catalogs so we follow Rondani (1868c, d) in treating *Polionoma* Rondani, 1856 as a junior synonym of *Sapromyza* Fallén, 1810.

[Polyetes] **Rondani, 1877c: 302.**

CURRENT STATUS: Incorrect subsequent spelling of *Polietes* Rondani, 1866.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Porphirops] **Rondani, 1856: 142, 145, 220.**

CURRENT STATUS: Incorrect subsequent spelling of *Porphyrops* Meigen, 1824.

FAMILY: DOLICHOPODIDAE.

REMARKS: The earliest mention of *Porphyrops* Meigen, 1824 using the spelling “*Porphirops*” that we have found in this study is in Macquart (1834a: “explication des planches”, page 7). *Porphirops* would be eligible as an unjustified emendation in Macquart (1834a) by virtue of similar spelling changes in two or more names from “y” to “i” in the same work, but as Macquart (1834a: 434) also used the original spelling *Porphyrops*, his treatment of the name is ambiguous. We thus follow ICZN Code Article 33.5 in treating this spelling as an incorrect subsequent spelling. *Porphyrops* Meigen, 1824 is an objective senior synonym of *Argyra* Macquart, 1834. However, due to prevailing usage, *Argyra* is retained here for stability following Dyte & Smith (1980: 458). An application to the ICZN Commission is warranted to either suppress *Porphyrops* Meigen, 1824 and conserve *Argyra* Macquart, 1834 or to deem reversed synonymy when these genus-group names are considered synonyms of each other.

457. *Porricondyla Rondani, 1840b: 13.*

ORIGINALLY INCLUDED SPECIES: *Cecidomyia albitarsus* Rondani, 1840 (as “*Cecidomia ... Albitarsis*”).

TYPE SPECIES: *Cecidomyia albitarsis* Rondani, 1840 (as “*Cecidomia ... Albitarsis*”), by monotypy.

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 53)].

FAMILY: CECIDOMYIIDAE.

REMARKS: Originally proposed as a genus (here treated as a subgenus) within the genus “*Cecidomia*” [= *Cecidomyia* Meigen, 1803].

EMENDATIONS: *Porrhocondyla* Agassiz, 1846b: 306 (unjustified), **n. syn.**; *Porrycondyla* Walker, 1874: 15 (unjustified), **n. syn.**

458. *Prionimera Rondani, 1861e: 10.*

TYPE SPECIES: *Tephritis cognatus* Wiedemann, 1817, automatic [by designation of the same species (by original designation) for *Epidesmia* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Epidesmia* Rondani, 1856; junior synonym of *Acidia* Robineau-Desvoidy, 1830 [*teste* Norrbom *et al.* (1999: 67)].

FAMILY: TEPHRITIDAE.

459. *Proboscina Rondani, 1856: 88.*

ORIGINALLY INCLUDED SPECIES: *Proboscina longipes* Rondani, 1856.

TYPE SPECIES: *Proboscina longipes* Rondani, 1856 [**nomen oblitum**; = *Macquartia monticola* Egger, 1856, **nomen protectum**], by original designation.

CURRENT STATUS: Preoccupied by Audouin, 1826; junior synonym of *Eriothrix* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 371)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 371) gave the method of type fixation for *Proboscina* in Rondani (1856: 88) as by original designation, they listed the type species as dating from Rondani (1862d: 163). This is incorrect. The characters in Rondani (1856: 88) that make the genus-group name available serve to also make available *Proboscina longipes* as the singly included species. This dating of *Proboscina longipes* from 1856 changes it from a junior to a senior synonym of *Macquartia monticola* Egger, 1856. Rondani’s 1856 *Prodromus* volume was published on 10 September while Egger’s 1856 paper was published no earlier than December [see References in this paper for dating of these works]. Acceptance of *Proboscina longipes* Rondani as valid would upset stability as *Macquartia monticola* Egger (as *Eriothrix monticola*) is in prevailing usage as the valid name for the

taxon. *Proboscina longipes* has to our knowledge not been used as a valid species-group name since 1899, while *Macquartia monticola* has been used as a valid name in the genus *Eriothrix* in more than 25 works by at least 10 authors in the last 50 years and encompassing a span of not less than 10 years, including the following: Campadelli & Gardenghi (1985); Cerretti (2010); Cerretti & Tschorsnig (2003); Dunk & Tschorsnig (1998); Herting (1969, 1974, 1978, 1984); Herting & Dely-Draskovits (1993); Kofler & Tschorsnig (2006); Kolomiets (1967); Mesnil (1975); Mihályi (1986); Pape *et al.* (1995); Tschorsnig (1985, 1997, 2001); Tschorsnig *et al.* (1997, 2003); Tschorsnig & Herting (1994, 1998); Tschorsnig & Ziegler (1999); Ziegler (2000); Ziegler & Lange (2001, 2007). In the interests of nomenclatural stability, we hereby invoke reversal of precedence (ICZN *Code* Article 23.9.2) and declare *Proboscina longipes* Rondani, 1856 a ***nomen oblitum*** and *Macquartia monticola* Egger, 1856 a ***nomen protectum***.

[Proboscista] **Rondani, 1861e: 59, 172.**

CURRENT STATUS: Unavailable name; name originally proposed in synonymy [with *Fischeria* Robineau-Desvoidy, 1830] and not subsequently made available before 1961 [*teste* Herting & Dely-Draskovits (1993: 344)].

FAMILY: TACHINIDAE.

REMARKS: The listings in Marschall (1873: 343) and Scudder (1882: 277) do not count as subsequent usage according to ICZN *Code* Article 23.9.1.

[Promachus] **Rondani, 1873d: 291.**

CURRENT STATUS: Incorrect subsequent spelling of *Promachus* Loew, 1848.

FAMILY: ASILIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

460. Prosopea Rondani, 1861e: 36 (as “*Prosopèa*”).

ORIGINALLY INCLUDED SPECIES: *Frontina instabilis* Rondani, 1861 (as “*P. Instabilis* Mihi”); *Frontina fugax* Rondani, 1861 (as “*Sp. Fr. 6. Fugax. Mihi*”).

TYPE SPECIES: *Frontina instabilis* Rondani, 1861 (as “*P. Instabilis* Mihi”) [= *Frontina nigricans* Egger, 1861], by original designation.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 252)].

FAMILY: TACHINIDAE.

REMARKS: Originally proposed as a subgenus of *Frontina* Meigen, 1838.

EMENDATIONS: *Prosopaea* Brauer & Bergenstamm, 1889: 91 (unjustified), **n. syn.**

461. Prosyrogaster Rondani, 1875c: 438.

ORIGINALLY INCLUDED SPECIES: *Prosyrogaster chelyonothus* Rondani, 1875.

TYPE SPECIES: *Prosyrogaster chelyonothus* Rondani, 1875, by monotypy.

CURRENT STATUS: Junior synonym of *Campylocera* Macquart, 1843 [*teste* Steyskal (1977c: 39)].

FAMILY: PYRGOTIDAE.

462. *Prothechus* Rondani, 1856: 139.

ORIGINALLY INCLUDED SPECIES: *Cephalops aucta* Fallén, 1817 (as “*Pipunculus Auctus* Fall.”).

TYPE SPECIES: *Cephalops aucta* Fallén, 1817 (as “*Pipunculus Auctus* Fall.”) *sensu* Rondani, 1856 [misidentification; = *nomen dubium* under *Cephalocera* Enderlein, 1936], by original designation.

CURRENT STATUS: Suppressed by action of I.C.Z.N. (1961: 230 [Opinion 597]); senior (but invalid) synonym of *Cephalosphaera* Enderlein, 1936 [*teste* this work].

FAMILY: PIPUNCULIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Prothechus* (page 139) and *Prothecus* (page 220). Acting as **First Reviser**, we select *Prothechus* as the correct original spelling, which relegates *Prothecus* (*q.v.*) to unavailable name status. See REMARKS under *Alloneura* Rondani, 1856 for details on the application to the ICZN Commission to suppress *Alloneura* Rondani, 1856 and *Prothechus* Rondani, 1856. De Meyer (1996: 19) incorrectly cited *Prothechus* Rondani, 1856 as a senior (but invalid) synonym of *Verrallia* Mik, 1899 with the type species as *Cephalops aucta* Fallén, 1817. The true *Cephalops aucta* Fallén, 1817 is a valid species of *Verrallia*, but *Cephalops aucta* Fallén, 1817 *sensu* Rondani, 1856 is an unrecognized species of *Cephalosphaera* Enderlein, 1936 (Hardy, 1959; I.C.Z.N., 1961).

[*Prothecus*] **Rondani, 1856: 220.**

CURRENT STATUS: Incorrect original spelling of *Prothechus* Rondani, 1856 [*teste* this work].

FAMILY: PIPUNCULIDAE.

463. *Psalida* Rondani, 1856: 76.

ORIGINALLY INCLUDED SPECIES: *Psalida leucostoma* Rondani, 1856 (as “*Tachina Leucostoma* Mgn.”).

TYPE SPECIES: *Psalida leucostoma* Rondani, 1856 (as “*Tachina Leucostoma* Mgn.”) [= *Ocyptera simplex* Fallén, 1815, **new synonymy**], by original designation.

CURRENT STATUS: Junior synonym of *Leucostoma* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 419)].

FAMILY: TACHINIDAE.

REMARKS: Rondani (1856: 76) designated “*Tachina leucostoma* Mgn.” as the type species; however, there is no such name in Tachinidae. Brauer (1893: 495) interpreted the intended species as *Ocyptera simplex* Fallén, 1815 (“Genus *Psalida* Rdi. — Type: *simplex* Fll.”), as have subsequent authors. There are criteria in Rondani (1856: 76) to make available both the genus-group name *Psalida* and the species-group name *Psalida leucostoma* Rondani, 1856 (as “*Tachina Leucostoma* Mgn.”; the singly included species). The species listed by Rondani (1856: 76) as “*Tachina Leucostoma* Mgn.” is actually *Psalida leucostoma* Rondani, 1856, a junior synonym of *Ocyptera simplex* Fallén, 1815 (*teste* this work).

[*Psalidomyia*] **Rondani, 1866b: 50 [1867a: 134].**

CURRENT STATUS: Incorrect subsequent spelling of *Psalidomyia* Doumerc, 1833.

FAMILY: COELOPIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

464. *Psellidotus Rondani*, 1863: 78 [1864a: 78].

ORIGINALLY INCLUDED SPECIES: *Odontomyia elegans* Macquart, 1838; *Odontomyia cruciata* Macquart, 1838.

TYPE SPECIES: *Odontomyia elegans* Macquart, 1838, by subsequent designation (Dallas, 1866: 645).

CURRENT STATUS: Valid genus [*teste* Woodley (2001: 289; 2011a: 409)].

FAMILY: STRATIOMYIDAE.

REMARKS: Brauer (1882: 89) designated the same type species but was later.

465. *Psicoda Rondani*, 1840b: 7 [1856: 178; 1863: 90, 97; 1864a: 90, 97].

CURRENT STATUS: Unjustified emendation of *Psychoda* Latreille, 1797; junior synonym of *Psychoda* Latreille, 1797. **New synonymy.**

FAMILY: PSYCHODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

466. *Psilopodius Rondani*, 1861e: 11.

TYPE SPECIES: *Dolichopus platypterus* Fabricius, 1805, automatic [by designation of the same species (by subsequent designation of Westwood, 1840: 134) for *Psilopus* Meigen, 1824].

CURRENT STATUS: New replacement name for *Psilopus* Meigen, 1824; junior synonym of *Sciapus* Zeller, 1842 [*teste* Yang *et al.* (2006: 442)].

FAMILY: DOLICHOPODIDAE.

467. *Psylopus Rondani*, 1850c: 195.

CURRENT STATUS: Unjustified emendation of *Psilopus* Meigen, 1824; junior synonym of *Sciapus* Zeller, 1842. **New synonymy.**

FAMILY: DOLICHOPODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Psilopus* Meigen, 1824 is currently treated as a junior synonym of *Sciapus* Zeller, 1842 [*teste* Yang *et al.* (2006: 442)].

468. *Pterelachisus Rondani*, 1842a: 243 [1842b: 2].

ORIGINALLY INCLUDED SPECIES: *Pterelachisus bertei* Rondani, 1842.

TYPE SPECIES: *Pterelachisus bertei* Rondani, 1842, by monotypy.

CURRENT STATUS: Valid genus [*teste* Oosterbroek & Theowald (1991: 131)].

FAMILY: TIPULIDAE.

REMARKS: Originally proposed as a subgenus of *Tipula* Linnaeus, 1758. The secondary proposal in Rondani (1842b: 2) has the species name misspelled as “*Berteii*”.

469. *Pteremis Rondani*, 1856: 124.

ORIGINALLY INCLUDED SPECIES: *Borborus nivalis* Haliday, 1833 (as “*Limosina Nivalis* Halid.”).

TYPE SPECIES: *Borborus nivalis* Haliday, 1833 (as “*Limosina Nivalis* Halid.”) [= *Copromyza fenestralis* Fallén, 1820], by original designation.

CURRENT STATUS: Valid genus [*teste* Rohaček (2001: 210)].

FAMILY: SPHAEROCERIDAE.

REMARKS: In two separate works, Schiner (1864: 49; 1868: 228) misspelled the genus-group name as “*Pterennis*”. These actions are not emendations but have appeared in the taxonomic literature, so are recorded here for clarification.

470. *Pterocalla Rondani, 1848: 83.*

ORIGINALLY INCLUDED SPECIES: *Dictya ocellata* Fabricius, 1805 (as “*Dictia Ocellata* Fab.”).

TYPE SPECIES: *Dictya ocellata* Fabricius, 1805 (as “*Dictia Ocellata* Fab.”), by monotypy.

CURRENT STATUS: Valid genus [*teste* Steyskal (1968b: 8)].

FAMILY: ULIDIIDAE.

471. *Pteroplectria Rondani, 1869a: 22.*

CURRENT STATUS: Unjustified emendation of *Pteropaectria* Loew, 1868; junior synonym of *Herina* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: ULIDIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in one or more names from “ae” to “e” in the same work. *Pteropaectria* Loew, 1868 is currently treated as a junior synonym of *Herina* Robineau-Desvoidy, 1830 [*teste* Soós (1984c: 54)].

472. *Pterospilus Rondani, 1856: 152.*

ORIGINALLY INCLUDED SPECIES: *Asilus muscarius* Fabricius, 1794 (as “*Hybos Muscarius* Fabr.”).

TYPE SPECIES: *Asilus muscarius* Fabricius, 1794 (as “*Hybos Muscarius* Fabr.”), by original designation.

CURRENT STATUS: Junior synonym of *Syneches* Walker, 1852 [*teste* Yang *et al.* (2007: 306)].

FAMILY: HYBOTIDAE.

EMENDATIONS: *Pterospylus* Bigot, 1857: 558 (unjustified), **n. syn.**

473. *Pterotaenia Rondani, 1868b: 28.*

ORIGINALLY INCLUDED SPECIES: *Ortalis fasciata* Wiedemann, 1830 (as “Pt. *Fasciata* Wdm”).

TYPE SPECIES: *Ortalis fasciata* Wiedemann, 1830 (as “Pt. *Fasciata* Wdm”), by monotypy.

CURRENT STATUS: Valid genus [*teste* Steyskal (1968b: 10)].

FAMILY: ULIDIIDAE.

474. *Ptychoptera Rondani, 1856: 187.*

CURRENT STATUS: Unjustified emendation of *Ptychoptera* Meigen, 1803; junior synonym of *Ptychoptera* Meigen, 1803. **New synonymy.**

FAMILY: PTYCHOPTERIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in one or more names from “y” to “i” in the same work.

475. *Ptilocheta* Rondani, 1857: 13.

TYPE SPECIES: *Ptilocera palpalis* Robineau-Desvoidy, 1830 [= *Zeuxia cinerea* Meigen, 1826], automatic [by designation of the same species (by subsequent designation of Townsend, 1916: 8) for *Ptilocera* Robineau-Desvoidy, 1830].

CURRENT STATUS: Unnecessary new replacement name for *Ptilocera* Robineau-Desvoidy, 1830 (as “*Ptilocera* Mgn.”); junior synonym of *Zeuxia* Meigen, 1826. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Previous catalogers (e.g., Herting, 1993: 111) have placed *Ptilocheta* Rondani, 1857 as a junior synonym of *Stevenia* Robineau-Desvoidy, 1830 in Rhizophoridae, but this is incorrect. Rondani’s (1857: 13) proposal of the new replacement name indicated “Mgn.” as the author of *Ptilocera* with reference to Rondani (1856: 87), but this is best explained as an error since Rondani got the authorship (Robineau-Desvoidy) correct in his 1856 work. *Ptilocera* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Zeuxia* Meigen, 1826 [teste Herting & Dely-Draskovits (1993: 368)], thus the **new synonymy** here of *Ptilocheta* Rondani, 1857 with *Zeuxia* Meigen, 1826.

EMENDATIONS: *Ptilochoeta* Bezzi, 1894: 352 (unjustified), **n. syn.**

476. *Ptilops* Rondani, 1857: 13.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Ptilops nubilis* Rondani, 1862; *Ptilops vidua* Rondani, 1862; *Ptilops puella* Rondani, 1862; *Ptilops infans* Rondani, 1862; *Ptilops adolescens* Rondani, 1862; *Tachina chalybeata* Meigen, 1824 (in Rondani, 1862d: 165–167).

TYPE SPECIES: *Ptilocera adolescens* Rondani, 1862 [= *Tachina chalybeata* Meigen, 1824], by subsequent designation (Townsend, 1916: 8).

CURRENT STATUS: Junior synonym of *Dufouria* Robineau-Desvoidy, 1830 [teste Herting & Dely-Draskovits (1993: 393)].

FAMILY: TACHINIDAE.

REMARKS: Brauer (1893: 486) designated *Tachina nigrita* Fallén, 1810 as type species, but this was not an originally included species. See also REMARKS under *Ptylops* Rondani, 1859 below.

477. *Ptylocera* Rondani, 1861e: 140.

CURRENT STATUS: Unjustified emendation of *Ptilocera* Robineau-Desvoidy, 1830 (as “*Ptylocera* Macq.”); junior synonym of *Zeuxia* Meigen, 1826. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Ptilocera* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Zeuxia* Meigen, 1826 [teste Herting & Dely-Draskovits (1993: 368)].

478. *Ptylops* Rondani, 1859b: 85.

ORIGINALLY INCLUDED SPECIES: *Macquartia celebs* Rondani, 1859.

TYPE SPECIES: *Macquartia celebs* Rondani, 1859, by monotypy.

CURRENT STATUS: Junior synonym of *Macquartia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Rondani (1859b: 85), in a footnote to *Macquartia celebs* Rondani, 1859, proposed this genus-group name for “*Macquartia*” of authors. Sabrosky (1999: 263) pointed out the nomenclatural complexity of *Ptylops* Rondani, 1859 and *Ptilops* Rondani, 1857. If *Ptylops* Rondani, 1859 were

treated as an alternate spelling of *Ptilops* Rondani, 1857 (either as an incorrect subsequent spelling or unjustified emendation), then the type species of *Ptilops* would be *Macquartia celebs* Rondani, 1859 by subsequent monotypy. Herting (1984: 192) treated *Ptylops* Rondani, 1859 as a “variant spelling” of *Ptilops* Rondani, 1857 but did not recognize *Macquartia celebs* as the type species of *Ptilops*. Instead, Herting (1984: 158) listed *Ptilocera adolescens* Rondani, 1862 as the type species of *Ptilops* Rondani, 1857 by subsequent designation of Townsend (1916: 8). This is the same type species designation that we accept, even though we interpret *Ptilops* Rondani, 1857 and *Ptylops* Rondani, 1859 as nomenclaturally and taxonomically different. Rondani (1862d: 165–167) did not include *Macquartia celebs* in *Ptilops* so we follow Sabrosky (1999: 263) in interpreting *Ptylops* Rondani, 1859 (with type species *M. celebs*) as a separately proposed genus-group name. Currently, *Ptilops* Rondani is treated as a junior synonym of *Dufouria* Robineau-Desvoidy, 1830.

[Pumilio] **Rondani, 1850a: 127.**

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Eumerus* Meigen, 1822] and not made available by subsequent usage before 1961.

FAMILY: SYRPHIDAE.

[Pyophila] **Rondani, 1856: 117.**

CURRENT STATUS: Incorrect subsequent spelling of *Piophila* Fallén, 1810.

FAMILY: PIOPHILIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

479. *Pyragrura* Rondani, 1861e: 87, 90.

ORIGINALLY INCLUDED SPECIES: *Pyragrura uncinatus* Rondani, 1861.

TYPE SPECIES: *Pyragrura uncinatus* Rondani, 1861 [= *Tachina forcipata* Meigen, 1824], by monotypy.

CURRENT STATUS: Junior synonym of *Labigastera* Macquart, 1834. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: *Pyragrura* Rondani (1861e) was thought to be originally proposed without included species and was thus treated as a *nomen nudum* or *nomen dubium* [e.g., Herting & Dely-Draskovits (1993: 437)]. However, the footnote in Rondani (1861e: 90) explicitly includes a single named species and assigns this to a new genus: “*Sp: hoc nomine distincta a Macquartio diversa a Meigeniana, praesertim. vena transversa exteriorae aequidistante ab anteriori, et a cubito quintae longitudinalis, quae in forcipata satis distat ab interiorae: ideo nomine distincto vocanda Uncinatus Mihi. Si vero certe oculos hirtos et setas discoidales praebet, Generi meo Pyragrura pertinet*”. [Sp: If the species identified by Macquart (i.e., *forcipata* Meigen sensu Macquart) is distinct from *Meigeniana* (i.e., *forcipata* Meigen) as follows: vena transversa exteriorae aequidistante ab anteriori, et a cubito quintae longitudinalis, quae in *forcipata* satis distat ab interiorae: then it needs a distinct name *Uncinatus*. If it were true that the eyes are pubescent and it has discal bristles, then it should be attributed to my genus *Pyragrura*.]

480. *Pyrrrosia* Rondani, 1856: 73.

ORIGINALLY INCLUDED SPECIES: *Tachina aurea* Fallén, 1820.

TYPE SPECIES: *Tachina aurea* Fallén, 1820, by original designation.

CURRENT STATUS: Junior synonym of *Leskia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 342)].

FAMILY: TACHINIDAE.

EMENDATIONS: *Pyrrhosia* Bezzi & Stein, 1907: 418 (unjustified), **n. syn.**

481. *Racodineura* Rondani, 1861e: 31.

TYPE SPECIES: *Roeselia arvensis* Fallén, 1820 [= *Tachina pallipes* Fallén, 1820], automatic [by designation of the same species (by subsequent designation of Townsend, 1916: 8) for *Roeselia* Robineau-Desvoidy, 1830].

CURRENT STATUS: Unnecessary new replacement name for *Roeselia* Robineau-Desvoidy, 1830; junior synonym of *Ocytata* Gistel, 1848 [*teste* Sabrosky (1999: 265)].

FAMILY: TACHINIDAE.

482. *Ragheneura* Rondani, 1856: 144.

ORIGINALLY INCLUDED SPECIES: *Dolichopus griseipennis* Stannius, 1831 (as “*Dolichopus Griseipennis* Stann.”).

TYPE SPECIES: *Dolichopus griseipennis* Stannius, 1831 (as “*Dolichopus Griseipennis* Stann.”), by original designation.

CURRENT STATUS: Junior synonym of *Dolichopus* Latreille, 1797 [*teste* Brooks (2005: 46)].

FAMILY: DOLICHOPODIDAE.

REMARKS: *Rhagoneurus* Loew (1864: 346) was listed as an (unjustified) emendation of *Ragheneura* Rondani, 1856 by Brooks (2005: 47) but, in our opinion, Loew is explicitly proposing a new genus (“I propose for this new genus ...”) complete with diagnosis and type species. Loew at the same time misspelled Rondani’s genus as *Rhageneura*.

[Ragio] Rondani, 1856: 155.

CURRENT STATUS: Incorrect subsequent spelling of *Rhagio* Fabricius, 1775 or subsequent usage of *Ragio* Scopoli, 1777.

FAMILY: RHAGIONIDAE.

REMARKS: The earliest mention of *Rhagio* Fabricius, 1775 using the spelling “*Ragio*” that we have found in this study is *Ragio* Scopoli (1777: 408), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “rh” to “r” in the same work.

483. *Raimondia* Rondani, 1879: 4.

CURRENT STATUS: Unjustified emendation of *Raymondia* Frauenfeld, 1855; junior synonym of *Raymondia* Frauenfeld, 1855. **New synonymy.**

FAMILY: HIPPOBOSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[Rainieiria] Rondani, 1850c: 180.

CURRENT STATUS: Incorrect subsequent spelling of *Rainieria* Rondani, 1843.

FAMILY: MICROPEZIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

484. *Rainieria* Rondani, 1843d: 40.

ORIGINALLY INCLUDED SPECIES: *Rainieria calceata* Rondani, 1843.

TYPE SPECIES: *Rainieria calceata* Rondani, 1843, by original designation.

CURRENT STATUS: Valid genus [*teste* Sabrosky (1999: 265)].

FAMILY: MICROPEZIDAE.

REMARKS: Although not indicated in the text of the work itself, the type-species fixation by original designation for this and three other new genus-group names is specified in the title of the work.

[*Ramphidia*] **Rondani, 1856: 181, 221.**

CURRENT STATUS: Incorrect subsequent spelling of *Rhamphidia* Meigen, 1830.

FAMILY: LIMONIIDAE.

REMARKS: The earliest mention of *Rhamphidia* Meigen, 1830 using the spelling “*Ramphidia*” that we have found in this study is in Boitard (1843: 277), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “rh” to “r” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling. *Rhamphidia* Meigen, 1830 is currently treated as a junior synonym of *Helius* Le Peletier & Serville, 1828 [*teste* Savchenko *et al.* (1992: 320)].

485. *Ramphina* Rondani, 1856: 77, 221.

CURRENT STATUS: Unjustified emendation of *Ramphina* Macquart, 1835; junior synonym of *Ramphina* Macquart, 1835. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “rh” to “r” in the same work.

486. *Ramphomya* Rondani, 1845m: 87 [1856: 151, 221].

CURRENT STATUS: Unjustified emendation of *Ramphomyia* Meigen, 1822; junior synonym of *Ramphomyia* Meigen, 1822. **New synonymy.**

FAMILY: EMPIDIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “rh” to “r” and from “myia” to “mya” in the same work.

[*Raphium*] **Rondani, 1856: 146, 221.**

CURRENT STATUS: Incorrect subsequent spelling of *Rhaphium* Meigen, 1803 or subsequent usage of *Raphium* Latreille, 1829.

FAMILY: DOLICHOPODIDAE.

REMARKS: The earliest mention of *Rhaphium* Meigen, 1803 using the spelling “*Raphium*” that we have found in this study is *Raphium* Latreille (1829: 472), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “rh” to “r” in the same work.

487. *Rhyncheterus Rondani, 1863: 37 [1864a: 37].*

ORIGINALLY INCLUDED SPECIES: *Rhyncheterus damascenus* Rondani, 1863.

TYPE SPECIES: *Rhyncheterus damascenus* Rondani, 1863 [= *Myopites inulaedyssentericae* Blot, 1827], by monotypy.

CURRENT STATUS: Junior synonym of *Myopites* Blot, 1827 [*teste* Norrbom *et al.* (1999: 169)].

FAMILY: TEPHRITIDAE.

[*Rhynchomyia*] **Rondani, 1875c: 424.**

CURRENT STATUS: Incorrect subsequent spelling of *Rhyncomya* Robineau-Desvoidy, 1830 or subsequent usage of *Rhynchomyia* Macquart, 1835.

FAMILY: RHINIIDAE.

REMARKS: The earliest mention of *Rhyncomya* Robineau-Desvoidy, 1830 using the spelling “*Rhynchomyia*” that we have found in this study is *Rhynchomyia* Macquart (1835: 247), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “mya” to “myia” in the same work.

488. *Rhynchista Rondani, 1861e: 9.*

TYPE SPECIES: *Proboscina longipes* Rondani, 1856, automatic [by designation of the same species (by original designation) for *Proboscina* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Proboscina* Rondani, 1856; junior synonym of *Eriothrix* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 371)].

FAMILY: TACHINIDAE.

489. *Rhynchusia Rondani, 1861e: 57, 173.*

CURRENT STATUS: Unjustified emendation of *Rhynchusia* Macquart, 1847; junior synonym of *Aphria* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work. *Rhynchusia* Macquart, 1847 is currently treated as a junior synonym of *Aphria* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 336)].

[*Rhyngia*] **Rondani, 1845a: 459 [1856: 52; 1857: 171; 1868d: 570].**

CURRENT STATUS: Incorrect subsequent spelling of *Rhyngia* Scopoli, 1763.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Rhyngia* Scopoli, 1763 using the spelling “*Rhyngia*” that we have found in this study is in Trost (1801: 70), as an incorrect subsequent spelling. In Rondani (1845a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “i” to “y” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1845a) as an incorrect subsequent spelling.

490. *Rhynophora Rondani, 1861e: 138, 173 [1868a: 44].*

CURRENT STATUS: Unjustified emendation of *Rhinophora* Robineau-Desvoidy, 1830; junior synonym of *Rhinophora* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: RHINOPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

491. *Riphus Rondani, 1845l: 148 [1845m: 86].*

CURRENT STATUS: Unjustified emendation of *Rhyphus* Latreille, 1804; junior synonym of *Rhyphus* Latreille, 1804. **New synonymy.**

FAMILY: ANISOPODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

492. *Ripidia Rondani, 1856: 186, 221.*

CURRENT STATUS: Unjustified emendation of *Rhipidia* Meigen, 1818; junior synonym of *Rhipidia* Meigen, 1818 (as a subgenus of *Limonia* Meigen, 1803). **New synonymy.**

FAMILY: LIMONIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “rh” to “r” in the same work. *Rhipidia* Meigen, 1818 is currently treated as a subgenus of *Limonia* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 367)].

[Rorhella] *Rondani, 1866a: 108 [1877c: 65].*

CURRENT STATUS: Incorrect subsequent spelling of *Rhorella* Robineau-Desvoidy, 1830.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Sacrophaga] *Rondani, 1850c: 197.*

CURRENT STATUS: Incorrect subsequent spelling of *Sarcophaga* Meigen, 1826.

FAMILY: SARCOPHAGIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

493. *Saprobius Rondani, 1880a: 11.*

ORIGINALLY INCLUDED SPECIES: *Borborus nigriceps* Rondani, 1880; *Borborus nitidus* Meigen, 1830 (with *Borborus hamatus* Haliday, 1833 var. in synonymy); *Borborus nervosus* Meigen, 1835.

TYPE SPECIES: *Borborus nitidus* Meigen, 1830, by subsequent designation (Norrbon & Kim, 1985: 185).

CURRENT STATUS: Junior synonym of *Crumomyia* Macquart, 1835 [*teste* Rohaček (2001: 58)].

FAMILY: SPHAEROCERIDAE.

[Sarcophaga] *Rondani in Osculati, 1850: 240.*

CURRENT STATUS: Incorrect subsequent spelling of *Sarcophaga* Meigen, 1826.

FAMILY: SARCOPHAGIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

494. *Sarcopaga Rondani, 1856: 85.*

CURRENT STATUS: Unjustified emendation of *Sarcophaga* Meigen, 1826; junior synonym of *Sarcophaga* Meigen, 1826. **New synonymy.**

FAMILY: SARCOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ph” to “p” in the same work.

495. *Sarcophila Rondani, 1856: 86.*

ORIGINALLY INCLUDED SPECIES: *Musca latifrons* Fallén, 1817.

TYPE SPECIES: *Musca latifrons* Fallén, 1817, by original designation.

CURRENT STATUS: Valid genus [*teste* Pape (1996: 166)].

FAMILY: SARCOPHAGIDAE.

496. *Savia Rondani, 1861e: 140.*

ORIGINALLY INCLUDED SPECIES: *Tachina melanocephala* Meigen, 1824 (with *Phyto palpalis* Robineau-Desvoidy, 1830, *Novia cylindrica* Robineau-Desvoidy, 1830 and *Phyto “Nigra? (faem)”* Robineau-Desvoidy, 1830 in synonymy).

TYPE SPECIES: *Tachina melanocephala* Meigen, 1824, by monotypy.

CURRENT STATUS: Preoccupied by Blumenbach, 1795; junior synonym of *Phyto* Robineau-Desvoidy, 1830 [*teste* Herting (1993: 107)].

FAMILY: RHINOPHORIDAE.

497. *Scatomiza Rondani, 1866b: 28 [1867a: 114].*

CURRENT STATUS: Unjustified emendation of *Scatomyza* Fallén, 1810; junior synonym of *Scathophaga* Meigen, 1803. **New synonymy.**

FAMILY: SCATHOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Scatomyza* Fallén, 1810 is currently treated as a junior synonym of *Scathophaga* Meigen, 1803 [*teste* Gorodkov (1986: 29)].

[*Scatophaga*] *Rondani, 1844c: 106.*

CURRENT STATUS: Incorrect subsequent spelling of *Scathophaga* Meigen, 1803.

FAMILY: SCATHOPHAGIDAE.

REMARKS: The earliest mention of *Scathophaga* Meigen, 1803 using the spelling “*Scatophaga*” that we have found in this study is in Fabricius (1805: 203), as an incorrect subsequent spelling. In Rondani (1844c) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “th” to “t” in the same work). We thus follow ICZN Code Article 33.5 in treating this spelling in Rondani (1844c) as an incorrect subsequent spelling.

[Sceva] **Rondani, 1857: 108.**

CURRENT STATUS: Incorrect subsequent spelling of *Scaeva* Fabricius, 1805.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

498. *Schaenomyza* Rondani, 1866a: 186, 217.

CURRENT STATUS: Unjustified emendation of *Schoenomyza* Haliday, 1833; preoccupied by Agassiz, 1846; junior synonym of *Schoenomyza* Haliday, 1833. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “oe” to “ae” in the same work.

499. *Schembria* Rondani, 1861e: 110.

ORIGINALLY INCLUDED SPECIES: *Schembria meridionalis* Rondani, 1861.

TYPE SPECIES: *Schembria meridionalis* Rondani, 1861, by monotypy.

CURRENT STATUS: Valid genus [*teste* Herting & Dely-Draskovits (1993: 234)].

FAMILY: TACHINIDAE.

[*Schenomyza*] **Rondani, 1871a: 331 [1877c: 302].**

CURRENT STATUS: Incorrect subsequent spelling of *Schoenomyza* Haliday, 1833.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

500. *Schineria* Rondani, 1857: 12.

ORIGINALLY INCLUDED SPECIES: *Schineria tergestina* Rondani, 1857.

TYPE SPECIES: *Schineria tergestina* Rondani, 1857, by original designation.

CURRENT STATUS: Valid genus [*teste* Sabrosky (1999: 277)].

FAMILY: TACHINIDAE.

REMARKS: Although Herting & Dely-Draskovits (1993: 270) gave the method of type fixation for *Schineria* in Rondani (1857: 12) as by monotypy (it is by original designation), they listed the type species as dating from Rondani (1859b: 46). This is incorrect. The characters in Rondani (1857: 12) that make the genus-group name available serve to also make available *Schineria tergestina* as the singly included species. O'Hara *et al.* (2009: 173) correctly interpreted the type species as *Schineria tergestina* Rondani, 1857.

501. *Sciomiza* Rondani, 1856: 107.

CURRENT STATUS: Unjustified emendation of *Sciomyza* Fallén, 1820; junior synonym of *Sciomyza* Fallén, 1820. **New synonymy.**

FAMILY: SCIOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

502. *Sciopila Rondani, 1856: 194.*

CURRENT STATUS: Unjustified emendation of *Sciophila* Meigen, 1818; junior synonym of *Sciophila* Meigen, 1818. **New synonymy.**

FAMILY: MYCETOPHILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ph” to “p” in the same work.

[*Scoeva*] **Rondani, 1857: 122, 137.**

CURRENT STATUS: Incorrect subsequent spelling of *Scaeva* Fabricius, 1805.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Semiomya*] **Rondani, 1859b: 231.**

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Trixa* Meigen, 1824] and not made available by subsequent usage before 1961; treated under *Trixa* Meigen, 1824 [*teste* Coquillett (1910: 605)].

FAMILY: TACHINIDAE.

REMARKS: Macquart (1848: 102–103) cited “*Semiomyia Imhoffii*, Brems in litt.” and “*Semiomyia Amsteinii*, Brems in litt.” in synonymy with his new species *Trixa imhoffii* Macquart, 1848 and *Trixa amsteinii* Macquart, 1848, respectively. Since Macquart’s (1848) *Semiomyia* was proposed in synonymy with *Trixa* Meigen, 1824 and not made available by subsequent usage before 1961, it is an unavailable name. Rondani cited the name as “*Semiomya Brems*”, also in synonymy with *Trixa*. Rondani’s (1859b) *Semiomya* was not made available by subsequent usage before 1961. *Semiomyia* Macquart, 1848 and *Semiomya* Rondani, 1859 are missing from recent regional Diptera catalogs but at least the former has been listed by Bezzi & Stein (1907: 438; as “*Semiomyia Brems* in litt. ap. Macq. 1848”) and Coquillett (1910: 605; as “*Semiomyia Brems*”) under *Trixa* Meigen, 1824, which we follow here.

503. *Sephanilla Rondani, 1875a: 246, 267.*

ORIGINALLY INCLUDED SPECIES: *Sephanilla sertulata* Rondani, 1874.

TYPE SPECIES: *Sephanilla sertulata* Rondani, 1874, by original designation.

CURRENT STATUS: Junior synonym of *Aulacigaster* Macquart, 1835 [*teste* Rung & Mathis (2011: 5)].

FAMILY: AULACIGASTRIDAE.

[*Sericomya*] **Rondani, 1845a: 451 [1856: 43; 1857: 26].**

CURRENT STATUS: Incorrect subsequent spelling of *Sericomyia* Meigen, 1803.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Sericomyia* Meigen, 1803 using the spelling “*Sericomya*” that we have found in this study is in Samouelle (1819: 414), as an incorrect subsequent spelling. In Rondani (1845a) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work). We thus follow ICZN Code Article 33.5 in treating this spelling in Rondani (1845a) as an incorrect subsequent spelling.

504. *Serromya* Rondani, 1856: 175, 222.

CURRENT STATUS: Unjustified emendation of *Serromya* Meigen, 1818; junior synonym of *Serromya* Meigen, 1818. **New synonymy.**

FAMILY: CERATOPOGONIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work.

505. *Seseromya* Rondani, 1863: 32 [1864a: 32].

ORIGINALLY INCLUDED SPECIES: *Musca punctulata* Wiedemann, 1819 (as “*Sp. Punctulata*. Macq.”).

TYPE SPECIES: *Musca punctulata* Wiedemann, 1819 (as “*Sp. Punctulata*. Macq.”) [preoccupied by *Musca punctulata* Scopoli, 1763; = *Cosmina fuscipennis* Robineau-Desvoidy, 1830], by original designation.

CURRENT STATUS: Junior synonym of *Cosmina* Robineau-Desvoidy, 1830 [*teste* Pont (1980a: 780)].

FAMILY: RHINIIDAE.

EMENDATIONS: *Seseromyia* Costa, 1866: 34 (unjustified), **n. syn.**

506. *Sibistroma* Rondani, 1856: 143, 222.

CURRENT STATUS: Unjustified emendation of *Sybistroma* Meigen, 1824; junior synonym of *Sybistroma* Meigen, 1824. **New synonymy.**

FAMILY: DOLICHOPODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

507. *Simplecta* Rondani, 1856: 181, 222.

CURRENT STATUS: Unjustified emendation of *Symplecta* Meigen, 1830; junior synonym of *Symplecta* Meigen, 1830 (as a subgenus of *Erioptera* Meigen, 1803). **New synonymy.**

FAMILY: LIMONIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Symplecta* Meigen, 1830 is currently treated as a subgenus of *Erioptera* Meigen, 1803 [*teste* Savchenko *et al.* (1992: 264)].

508. *Sinapha* Rondani, 1856: 196, 222.

CURRENT STATUS: Unjustified emendation of *Synapha* Meigen, 1818; junior synonym of *Synapha* Meigen, 1818. **New synonymy.**

FAMILY: MYCETOPHILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

[*Siphella*] Rondani, 1875a: 246.

CURRENT STATUS: Incorrect subsequent spelling of *Scyphella* Robineau-Desvoidy, 1830.

FAMILY: CHYROMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work. *Scyphella* Robineau-Desvoidy, 1830 is currently treated as a junior synonym of *Chyromya* Robineau-Desvoidy, 1830 [*teste* Soós (1984f: 58)].

509. *Siphunculina* Rondani, 1856: 128.

ORIGINALLY INCLUDED SPECIES: *Siphunculina brevinervis* Rondani, 1856.

TYPE SPECIES: *Siphunculina brevinervis* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Nartshuk (1984b: 255)].

FAMILY: CHLOROPIDAE.

510. *Siritta* Rondani, 1844c: 104 [1873d: 293].

CURRENT STATUS: Unjustified emendation of *Syritta* Le Peletier & Serville, 1828; junior synonym of *Syritta* Le Peletier & Serville, 1828. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

511. *Sirostoma* Rondani, 1862d: 53, 55.

ORIGINALLY INCLUDED SPECIES: *Dexia triangulifera* Zetterstedt, 1844 (with “*Lata*. Egger (Faem)” in synonymy).

TYPE SPECIES: *Dexia triangulifera* Zetterstedt, 1844, by original designation.

CURRENT STATUS: Junior synonym of *Billaea* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 357)].

FAMILY: TACHINIDAE.

[*Sirphus*] Rondani, 1856: 51.

CURRENT STATUS: Incorrect subsequent spelling of *Syrphus* Fabricius, 1775.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Syrphus* Fabricius, 1775 using the spelling “*Sirphus*” that we have found in this study is in Walckenaer (1802: 384), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

512. *Somoleja* Rondani, 1865b: 207.

ORIGINALLY INCLUDED SPECIES: *Harrisia rebaptizata* Rondani, 1859.

TYPE SPECIES: *Harrisia rebaptizata* Rondani, 1859 [= *Tachina aenea* Meigen, 1824], by original designation.

CURRENT STATUS: Junior synonym of *Lydina* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 291)].

FAMILY: TACHINIDAE.

REMARKS: Verrall *in* Scudder (1882: 310) listed the spelling *Somatolia* and this was cited as an emendation by Bezzi & Stein (1907: 222, “emend. Verr. ap. Scudd. 1882”), but criteria for making this name available as an emendation were not found to be fulfilled in Scudder (1882).

EMENDATIONS: *Somatolia* Bezzi & Stein, 1907: 222 (unjustified), **n. syn.**

[*Somoleya*] Rondani, 1868d: 580.

CURRENT STATUS: Incorrect subsequent spelling of *Somoleja* Rondani, 1865.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

513. *Somomia Rondani*, 1862d: 234.

CURRENT STATUS: Unjustified emendation of *Somomya* Bertoloni, 1861; junior synonym of *Calliphora* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: CALLIPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “mia” in the same work. *Somomya* Bertoloni, 1861 (as “*Somomya Rondani*”) is currently treated as a junior synonym of *Calliphora* Robineau-Desvoidy, 1830 [*teste* Schumann (1986: 16)].

514. *Somomya Rondani*, 1868a: 51 [1868d: 600; 1875c: 427].

CURRENT STATUS: Unjustified emendation of *Somomya* Bertoloni, 1861; junior synonym of *Calliphora* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: CALLIPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Somomya* Bertoloni, 1861 (as “*Somomya Rondani*”) is currently treated as a junior synonym of *Calliphora* Robineau-Desvoidy, 1830 [*teste* Schumann (1986: 16)].

[*Sphaerophoria*] *Rondani*, 1856: 225, 223.

CURRENT STATUS: Incorrect subsequent spelling of *Sphaerophoria* Le Peletier & Serville, 1828.

FAMILY: SYRPHIDAE.

REMARKS: The earliest mention of *Sphaerophoria* Le Peletier & Serville, 1828 using the spelling “*Sphaerophoria*” that we have found in this study is in Zetterstedt (1852: 4514), as an incorrect subsequent spelling. In *Rondani* (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “ph” to “p” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in *Rondani* (1856) as an incorrect subsequent spelling.

[*Sparnopotius*] *Rondani*, 1863: 67 [1864a: 67].

CURRENT STATUS: Incorrect subsequent spelling of *Sparnopolius* Loew, 1855.

FAMILY: BOMBYLIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

515. *Spathipalpus Rondani*, 1863: 20 [1864a: 20].

ORIGINALLY INCLUDED SPECIES: *Spathipalpus philippii* *Rondani*, 1863; *Spathipalpus flavifrons* *Rondani*, 1863 (as “*S. Flavifrons Phil.*”).

TYPE SPECIES: *Spathipalpus philippii* *Rondani*, 1863, by subsequent designation (*Brauer & Bergenstamm*, 1893: 132).

CURRENT STATUS: Valid genus [*teste* Guimarães (1971: 118)].

FAMILY: TACHINIDAE.

REMARKS: Townsend (1916: 9) designated the same type species but was later. The designation by Brauer & Bergenstamm (1893: 132) is not invalidated by the rulings in I.C.Z.N. (1928: 1 [Opinion 98]; 1956a: 307–328 [Direction 32]).

516. *Spathiphora* Rondani, 1857: 13.

CURRENT STATUS: Unjustified emendation of *Spaziphora* Rondani, 1856; junior synonym of *Spaziphora* Rondani, 1856 [*teste* Neave (1940b: 232)].

FAMILY: SCATHOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

517. *Spathulina* Rondani, 1856: 113.

ORIGINALLY INCLUDED SPECIES: *Spathulina sicula* Rondani, 1856.

TYPE SPECIES: *Spathulina sicula* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 207)].

FAMILY: TEPHRITIDAE.

518. *Spazigaster* Rondani, 1843b: 43.

ORIGINALLY INCLUDED SPECIES: *Spazigaster apennini* Rondani, 1843.

TYPE SPECIES: *Spazigaster apennini* Rondani, 1843 [= *Syrphus ambulans* Fabricius, 1798], by monotypy.

CURRENT STATUS: Valid genus [*teste* Peck (1988: 76)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Spazogaster* Agassiz, 1846b: 345 (unjustified); *Spatigaster* Schiner, 1861: 298 (unjustified); *Spathiogaster* Loew, 1876: 18 (unjustified).

[*Spaziglossum*] Rondani, 1857: 223, 262.

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Spixosoma* Rondani, 1857] and not made available by subsequent usage before 1961.

FAMILY: CONOPIDAE.

519. *Spaziphora* Rondani, 1856: 99.

ORIGINALLY INCLUDED SPECIES: *Cordilura hydromyzina* Fallén, 1820 (as “*Cordylura Hydromyzina* Fall.”).

TYPE SPECIES: *Cordilura hydromyzina* Fallén, 1820 (as “*Cordylura Hydromyzina* Fall.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Gorodkov (1986: 27)].

FAMILY: SCATHOPHAGIDAE.

EMENDATIONS: *Spathiphora* Rondani, 1857: 13 (unjustified).

[*Spherophoria*] Rondani, 1844c: 104 [1845l: 148].

CURRENT STATUS: Incorrect subsequent spelling of *Sphaerophoria* Le Peletier & Serville, 1828.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

520. *Sphixaea* Rondani, 1856: 46.

CURRENT STATUS: Unjustified emendation of *Sphixea* Rondani, 1845; junior synonym of *Milesia* Latreille, 1804. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “ae” in the same work. *Sphixea* Rondani, 1845 is currently treated as a junior synonym of *Milesia* Latreille, 1804 [*teste* Peck (1988: 210)].

521. *Sphixapata* Rondani, 1859b: 221.

ORIGINALLY INCLUDED SPECIES: *Miltogramma intricata* Meigen, 1824; *Miltogramma melanura* Meigen, 1824; *Sphixapata lineolata* Rondani, 1859; *Sphixapata albifrons* Rondani, 1859; *Tachina conica* Fallén, 1810; *Sphixapata pigmea* Rondani, 1859; *Sphixapata maculosa* Rondani, 1859; *Sphixapata pelopei* Rondani, 1859; *Sphixapata picciolii* Rondani, 1859.

TYPE SPECIES: *Sphixapata albifrons* Rondani, 1859, by subsequent designation (Brauer, 1893: 504).

CURRENT STATUS: Junior synonym of *Senotainia* Macquart, 1846 [*teste* Pape (1996: 133)].

FAMILY: SARCOPHAGIDAE.

REMARKS: There are two original spellings in Rondani (1859) for two of the originally included species. The type species is spelled as *albifroas* (page 223) and as *albifrons* (page 225). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1862b: 11) acted as First Reviser and selected *albifrons* as the correct original spelling. The sixth included species is spelled as *pigmea* (pages 223, 227) and *pygmea* (page 242). Acting as First Reviser, Pape (1988a: 14) selected *pygmea* as the correct original spelling.

EMENDATIONS: *Sphixapata* Bigot, 1881: 367 (unjustified), **n. syn.**; *Sphexapata* Bezzi, 1906: 51 (unjustified).

522. *Sphixea* Rondani, 1845a: 455.

ORIGINALLY INCLUDED SPECIES: *Eristalis fulminans* Fabricius, 1805.

TYPE SPECIES: *Eristalis fulminans* Fabricius, 1805 [= *Musca semiluctifera* Villers, 1789], by original designation.

CURRENT STATUS: Junior synonym of *Milesia* Latreille, 1804 [*teste* Peck (1988: 210)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Sphixaea* Rondani, 1856: 46 (unjustified), **n. syn.**; *Sphixaea* Rondani, 1856: 223 (unjustified), **n. syn.**; *Sphexea* Bezzi, 1906: 51 (unjustified).

523. *Sphiximorpha* Rondani, 1850b: 212.

ORIGINALLY INCLUDED SPECIES: *Ceria subsessilis* Illiger, 1807; *Sphiximorpha petronillae* Rondani, 1850.

TYPE SPECIES: *Ceria subsessilis* Illiger, 1807, by original designation.

CURRENT STATUS: Valid subgenus of *Ceriana* Rafinesque, 1815 [*teste* Peck (1988: 180)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Sphiximorpha* Rondani, 1856: 55 (unjustified), **n. syn.**; *Sphexomorpha* Bezzi, 1906: 51 (unjustified).

524. *Sphixosoma* Rondani, 1857: 12 [1868d: 573].

CURRENT STATUS: Unjustified emendation of *Sphixosoma* Rondani, 1856; junior synonym of *Conops* Linnaeus, 1758 [*teste* Chvála & Smith (1988: 248)].

FAMILY: CONOPIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Sphixosoma* Rondani, 1856 is currently treated as a junior synonym of *Conops* Linnaeus, 1758 [*teste* Chvála & Smith (1988: 248)].

[Sphoegina] Rondani, 1857: 102.

CURRENT STATUS: Incorrect subsequent spelling of *Sphogina* Meigen, 1822.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Sphoerocera] Rondani, 1845m: 86.

CURRENT STATUS: Incorrect subsequent spelling of *Sphaerocera* Latreille, 1804.

FAMILY: SPHAEROCERIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

525. *Sphyxaea* Rondani, 1856: 223.

CURRENT STATUS: Unjustified emendation of *Sphixea* Rondani, 1845; junior synonym of *Milesia* Latreille, 1804. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Sphixea* Rondani, 1845 is currently treated as a junior synonym of *Milesia* Latreille, 1804 [*teste* Peck (1988: 210)].

EMENDATIONS: *Specea* Bezzi, 1906: 51 (unjustified).

526. *Sphiximorpha* Rondani, 1856: 55.

CURRENT STATUS: Unjustified emendation of *Sphiximorpha* Rondani, 1850; junior synonym of *Sphiximorpha* Rondani, 1850 (as a subgenus of *Ceriana* Rafinesque, 1815). **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Sphiximorpha* Rondani, 1850 is treated as a subgenus of *Ceriana* Rafinesque, 1815 [*teste* Thompson & Vockeroth (1989: 456)].

EMENDATIONS: *Spiximorpha* Rondani, 1857: 12 (unjustified), **n. syn.**

527. *Sphixosoma* Rondani, 1856: 56.

ORIGINALLY INCLUDED SPECIES: *Conops quadrifasciata* De Geer, 1776.

TYPE SPECIES: *Conops quadrifasciata* De Geer, 1776, by original designation.

CURRENT STATUS: Junior synonym of *Conops* Linnaeus, 1758 [*teste* Coquillett, 1910: 607].

FAMILY: CONOPIDAE.

REMARKS: Chvála & Smith (1988: 248) treated the emendation *Spixosoma* (Rondani, 1857) as a junior synonym of *Conops* Linnaeus, 1758 but not *Sphyxosoma* Rondani, 1856.
EMENDATIONS: *Spixosoma* Rondani, 1857: 223 (unjustified); *Sphecosoma* Bezzi, 1906: 51 (unjustified).

528. *Spilomya* Rondani, 1857: 71, 262.

CURRENT STATUS: Unjustified emendation of *Spilomyia* Meigen, 1803; junior synonym of *Spilomyia* Meigen, 1803. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work.

[Spiloptera] **Rondani, 1856: 223.**

CURRENT STATUS: Incorrect original spelling of *Spiloptera* Rondani, 1856 [*teste* this work].

FAMILY: LIMONIIDAE.

[Spilosia] **Rondani, 1856: 223.**

CURRENT STATUS: Incorrect original spelling of *Spilosia* Rondani, 1856 [*teste* Rondani (1865b: 208)].

FAMILY: TACHINIDAE.

529. *Spiximorpha* Rondani, 1857: 12.

CURRENT STATUS: Unjustified emendation of *Sphyximorpha* Rondani, 1856; junior synonym of *Sphiximorpha* Rondani, 1850 (as a subgenus of *Ceriana* Rafinesque, 1815). **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Rondani (1857: 12) explicitly corrected the spelling of *Sphyximorpha* to *Spiximorpha*. *Sphiximorpha* Rondani, 1850 is treated as a subgenus of *Ceriana* Rafinesque by Thompson & Vockeroth (1989: 456).

530. *Spixosoma* Rondani, 1857: 223.

CURRENT STATUS: Unjustified emendation of *Sphyxosoma* Rondani, 1856; junior synonym of *Conops* Linnaeus, 1758. **New synonymy.**

FAMILY: CONOPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ph” to “p” in the same work. *Sphyxosoma* Rondani, 1856 is currently treated as a junior synonym of *Conops* Linnaeus, 1758 [*teste* Chvála & Smith (1988: 248)].

531. *Spoggosia* Rondani, 1859b: 182.

ORIGINALLY INCLUDED SPECIES: *Spoggosia occlusa* Rondani, 1859.

TYPE SPECIES: *Spoggosia occlusa* Rondani, 1859 [= *Tachina obliquata* Fallén, 1810], by monotypy.

CURRENT STATUS: Junior synonym of *Chetogena* Rondani, 1856 [*teste* Herting & Dely-Draskovits (1993: 135)].

FAMILY: TACHINIDAE.

532. *Spylographa* Rondani, 1871c: 187.

CURRENT STATUS: Unjustified emendation of *Spilographa* Loew, 1862; junior synonym of *Trypeta* Meigen, 1803. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Spilographa* Loew, 1862 is currently treated as a junior synonym of *Trypeta* Meigen, 1803 [*teste* Norrbom *et al.* (1999: 238)].

533. *Spyloptera* Rondani, 1856: 181.

ORIGINALLY INCLUDED SPECIES: *Spyloptera meridionalis* Rondani, 1856.

TYPE SPECIES: *Spyloptera meridionalis* Rondani, 1856, by original designation.

CURRENT STATUS: Placed in “Doubtful genera and species of Limoniidae” [*teste* Savchenko *et al.* (1992: 369)].

FAMILY: LIMONIIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Spyloptera* (page 181) and *Spiloptera* (page 223). Acting as **First Reviser**, we select *Spyloptera* as the correct original spelling, which relegates *Spiloptera* (*q.v.*) to unavailable name status.

534. *Spylosia* Rondani, 1856: 66.

ORIGINALLY INCLUDED SPECIES: *Tachina bisignata* Meigen, 1824.

TYPE SPECIES: *Tachina bisignata* Meigen, 1824 [= *Tachina mutabilis* Fallén, 1810], by original designation.

CURRENT STATUS: Junior synonym of *Meigenia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 145)].

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Spylosia* (page 66) and *Spilosia* (page 223). By subsequent usage (ICZN *Code* Article 24.2.4), Rondani (1865b: 208) acted as First Reviser and selected *Spylosia* as the correct original spelling.

535. *Staegeria* Rondani, 1856: 99.

ORIGINALLY INCLUDED SPECIES: *Cordilura kunzei* Zetterstedt, 1822 (as “*Cordylura Kuntzei* Zett.”).

TYPE SPECIES: *Cordilura kunzei* Zetterstedt, 1822 (as “*Cordylura Kuntzei* Zett.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Gorodkov (1986: 27)].

FAMILY: SCATHOPHAGIDAE.

536. *Stannia* Rondani, 1857: 14.

TYPE SPECIES: *Tachytrechus notatus* Stannius, 1831, automatic [by designation of the same species (by subsequent designation of Rondani, 1856: 143) for *Hammobates* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Ammobates* Stannius, 1831; junior synonym of *Tachytrechus* Haliday, 1851 [*teste* Brooks (2005: 120–121, 126)].

FAMILY: DOLICHOPODIDAE.

REMARKS: Rondani (1857: 14), in his errata to his 1856 work, replaced “*Hammobates* Stann.” with *Stannia*. In the annotation underneath this he stated that *Ammobates* Stannius is preoccupied in Hymenoptera. He thus emended *Ammobates* Stannius to *Hammobates* and also replaced the latter with *Stannia* at the same time. See also under *Hammobates* Rondani, 1857 above.

537. Stemonocera Rondani, 1870a: 7, 30.

ORIGINALLY INCLUDED SPECIES: *Musca cornuta* Scopoli, 1772.

TYPE SPECIES: *Musca cornuta* Scopoli, 1772, by original designation.

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 210)].

FAMILY: TEPHRITIDAE.

REMARKS: Norrbom *et al.* (1999: 210) missed the original designation by Rondani (1870a: 7) and incorrectly listed the typification as by monotypy.

[Stenopterix] **Rondani, 1879: 10.**

CURRENT STATUS: Incorrect subsequent spelling of *Stenepteryx* Leach, 1817 or subsequent usage of *Stenopterix* Millet de la Turtaudière, 1849.

FAMILY: HIPPOBOSCIDAE.

REMARKS: The earliest mention of *Stenepteryx* Leach, 1817 using the spelling “*Stenopterix*” that we have found in this study is *Stenopterix* Millet de la Turtaudière (1849: 164), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work. *Stenepteryx* Leach, 1817 is currently treated as a junior synonym of *Craterina* Olfers, 1816 [*teste* Maa (1963: 96)].

[Sthomorina] **Rondani, 1862d: 234.**

CURRENT STATUS: Incorrect subsequent spelling of *Stomorhina* Rondani, 1861.

FAMILY: RHINIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Stoegeria] **Rondani, 1866b: 3, 8 [1867a: 87, 92].**

CURRENT STATUS: Incorrect subsequent spelling of *Staegeria* Rondani, 1856.

FAMILY: SCATHOPHAGIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

538. Stomorhina Rondani, 1861e: 9.

TYPE SPECIES: *Idia fasciata* Meigen, 1826, automatic [by designation of the same species (by monotypy) for *Idia* Meigen, 1826].

CURRENT STATUS: New replacement name for *Idia* Meigen, 1826; valid genus [*teste* Schumann (1986: 56)].

FAMILY: RHINIIDAE.

REMARKS: Although Schumann (1986: 56) indicated that this replacement name was for “*Idia* Meigen in Wiedemann, 1820”, Rondani (1861e: 9) was clearly replacing Meigen’s (1826) proposal of the name by stating “*Idia* Mgn. 1826”.

EMENDATIONS: *Stomorhyna* Rondani, 1862d: 226 (unjustified), **n. syn.**; *Stomathorrhina* Bezzi, 1906: 53 (unjustified); *Stomatorrhina* Bezzi & Stein, 1907: 523 (unjustified).

539. *Stomorhyna* Rondani, 1862d: 226 [1865b: 228; 1868d: 602].

CURRENT STATUS: Unjustified emendation of *Stomorhina* Rondani, 1861; junior synonym of *Stomorhina* Rondani, 1861. **New synonymy.**

FAMILY: RHINIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[*Stomoxis*] **Rondani, 1845m: 87 [1856: 92, 223; 1859b: 9; 1862d: 68; 1868d: 602; 1873d: 288].**

CURRENT STATUS: Incorrect subsequent spelling of *Stomoxys* Geoffroy, 1762 or subsequent usage of *Stomoxis* Latreille, 1797.

FAMILY: MUSCIDAE.

REMARKS: The earliest mention of *Stomoxys* Geoffroy, 1762 using the spelling “*Stomoxis*” that we have found in this study is *Stomoxis* Latreille (1797: 161), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work.

540. *Strobelia* Rondani, 1868b: 29.

ORIGINALLY INCLUDED SPECIES: *Strobelia baccharidis* Rondani, 1868; *Strobelia rubiginosa* Rondani, 1868.

TYPE SPECIES: *Strobelia baccharidis* Rondani, 1868, by subsequent designation (Hendel, 1914: 93).

CURRENT STATUS: Valid genus [*teste* Norrbom *et al.* (1999: 211)].

FAMILY: TEPHRITIDAE.

[*Strongigaster*] **Rondani, 1868a: 45, 54 [1868d: 594].**

CURRENT STATUS: Incorrect subsequent spelling of *Strongygaster* Macquart, 1834.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in Rondani (1868a). In Rondani (1868d) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1868d) as an incorrect subsequent spelling.

541. *Syllegoptera* Rondani, 1856: 96.

ORIGINALLY INCLUDED SPECIES: *Anthomyia ocypterata* Meigen, 1826 (as “*Hylemya Ocypterata* Meig.”).

TYPE SPECIES: *Anthomyia ocypterata* Meigen, 1826 (as “*Hylemya Ocypterata* Meig.”), by original designation.

CURRENT STATUS: Junior synonym of *Eginia* Robineau-Desvoidy, 1830 [*teste* Sabrosky (1999: 294)].

FAMILY: MUSCIDAE.

[*Sylvius*] **Rondani, 1856: 171, 223.**

CURRENT STATUS: Incorrect subsequent spelling of *Silvius* Meigen, 1820.

FAMILY: TABANIDAE.

REMARKS: The earliest mention of *Silvius* Meigen, 1820 using the spelling “*Sylvius*” that we have found in this study is in Macquart (1826: 485), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “i” to “y” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[Synthomocera] **Rondani, 1865b: 226.**

CURRENT STATUS: Incorrect subsequent spelling of *Syntomocera* Schiner, 1861.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

542. *Siphona* Rondani, 1844c: 104 [1845m: 87].

CURRENT STATUS: Unjustified emendation of *Siphona* Meigen, 1803; junior synonym of *Siphona* Meigen, 1803. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

[Syrpus] **Rondani, 1857: 70.**

CURRENT STATUS: Incorrect subsequent spelling of *Syrphus* Linnaeus, 1758.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Tabamus] **Rondani, 1863: 78 [1864a: 78].**

CURRENT STATUS: Incorrect subsequent spelling of *Tabanus* Linnaeus, 1758.

FAMILY: TABANIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

543. *Tachidromya* Rondani, 1856: 146, 224.

CURRENT STATUS: Unjustified emendation of *Tachydromia* Meigen, 1803; junior synonym of *Tachydromia* Meigen, 1803. **New synonymy.**

FAMILY: HYBOTIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” and from “myia” to “mya” in the same work.

544. *Tachipeza* Rondani, 1856: 147, 224.

CURRENT STATUS: Unjustified emendation of *Tachypeza* Meigen, 1830; junior synonym of *Tachypeza* Meigen, 1830. **New synonymy.**

FAMILY: HYBOTIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

545. *Tanipeza* Rondani, 1850c: 181, 197 [1856: 115, 224].

CURRENT STATUS: Unjustified emendation of *Tanypeza* Fallén, 1820; junior synonym of *Tanypeza* Fallén, 1820. **New synonymy.**

FAMILY: TANYPEZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

546. *Tanipoda* Rondani, 1856: 116.

TYPE SPECIES: *Calobata calceata* Fallén, 1820, automatic [by designation of the same species (by original designation) for *Rainieria* Rondani, 1843].

CURRENT STATUS: Unnecessary new replacement name for *Rainieria* Rondani, 1843; junior synonym of *Rainieria* Rondani, 1843 [*teste* Sabrosky (1999: 298)].

FAMILY: MICROPEZIDAE.

[*Tanipus*] **Rondani, 1856: 224.**

CURRENT STATUS: Incorrect subsequent spelling of *Tanypus* Meigen, 1803.

FAMILY: CHIRONOMIDAE.

REMARKS: The earliest mention of *Tanypus* Meigen, 1803 using the spelling “*Tanipus*” that we have found in this study is in Duméril *in* Cuvier (1828: 215), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

[*Taphritis*] **Rondani, 1856: 112.**

CURRENT STATUS: Incorrect subsequent spelling of *Tephritis* Latreille, 1804.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

547. *Taphrophila* Rondani, 1856: 185.

ORIGINALLY INCLUDED SPECIES: *Limnobia inusta* Meigen, 1818.

TYPE SPECIES: *Limnobia inusta* Meigen, 1818, *sensu* Rondani, 1856 [misidentification; = unnamed species of *Antocha* Osten Sacken, 1860], by original designation.

CURRENT STATUS: Available name, not considered further in this paper awaiting a decision under Article 70.3. Treated under *Antocha* Osten Sacken, 1860 [*teste* Savchenko *et al.* (1992: 322)].

FAMILY: LIMONIIDAE.

REMARKS: The type species of *Taphrophila* was misidentified by Rondani (1856: 185). The characters to distinguish the genus fit *Antocha*. If the nominal type species designated by Rondani is accepted, it would threaten stability of nomenclature and taxonomy by treating *Taphrophila* as the valid senior synonym of the more commonly used name *Atypophthalmus* Brunetti, 1911 (Savchenko *et al.* (1992: 322–323). Unless the taxonomic species actually involved in the misidentification is fixed (Article 70.3.2), an application to the ICZN Commission is warranted to either suppress *Taphrophila* Rondani, 1856 and conserve *Antocha* Osten Sacken, 1860 or deem reversed synonymy when these genus-group names are considered synonyms of each other.

548. *Taphrosia* Rondani, 1856: 182.

ORIGINALLY INCLUDED SPECIES: *Limnobia tenella* Meigen, 1818 (as “*Limnobia Tenella* Hofg.”).

TYPE SPECIES: *Limnobia tenella* Meigen, 1818 (as “*Limnobia Tenella* Hofg.”), by original designation.

CURRENT STATUS: Junior synonym of *Gonomyia* Meigen, 1818 [teste Savchenko *et al.* (1992: 301)].

FAMILY: LIMONIIDAE.

[Tephritis] **Rondani, 1870b: 119.**

CURRENT STATUS: Incorrect subsequent spelling of *Tephritis* Latreille, 1804.

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

549. *Teicomomyza* Rondani, 1856: 130, 224.

CURRENT STATUS: Unjustified emendation of *Teichomyza* Macquart, 1835; junior synonym of *Teichomyza* Macquart, 1835 (as a subgenus of *Scatella* Robineau-Desvoidy, 1830). **New synonymy.**

FAMILY: EPHYDRIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work. *Teichomyza* Macquart, 1835 is currently treated as a subgenus of *Scatella* Robineau-Desvoidy, 1830 by Mathis & Zatwarnicki (1995: 280).

550. *Telaira* Rondani, 1862d: 174.

CURRENT STATUS: Unjustified emendation of *Thelaira* Robineau-Desvoidy, 1830; junior synonym of *Thelaira* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

551. *Telejoneura* Rondani, 1863: 48 [1864a: 48].

ORIGINALLY INCLUDED SPECIES: *Trupanea cyprica* Rondani, 1856.

TYPE SPECIES: *Trupanea cyprica* Rondani, 1856, by monotypy.

CURRENT STATUS: Junior synonym of *Promachus* Loew, 1848 [teste Hull (1962: 460)].

FAMILY: ASILIDAE.

REMARKS: Although a Palearctic genus, *Telejoneura* was not found in Lehr (1988). Hull (1962: 460), following Coquillett (1910: 612), assumed this to be a new replacement name for *Trupanea* Macquart, 1838. This is not the case. Dallas (1866: 652) and Hobby (1936: 276) clarified the situation that *Telejoneura* was being proposed for those species in *Trupanea* in the sense of Bigot (1857). However, Hobby erred in designating *Erax completus* Macquart, 1838 as the type species for *Telejoneura*, which is not an originally included species. The only originally included species for *Telejoneura* in Rondani (1863) is *Trupanea cyprica* Rondani, 1856, which is currently treated in *Promachus* Loew. Thus, the type species is *Trupanea cyprica* Rondani, 1856, by monotypy.

552. *Teleopsis* Rondani, 1875c: 443.

ORIGINALLY INCLUDED SPECIES: *Diopsis sykesii* Westwood, 1837 (as “*Diopsis Sykesii* Gray”); *Diopsis wiedemanni* Westwood, 1837; *Diopsis erythrocephala* Westwood, 1837 (as “*erythrocephala* Klg.”); *Diopsis arabica* Westwood, 1837; *Teleopsis breviscopium* Rondani, 1875; *Teleopsis longiscopium* Rondani, 1875.

TYPE SPECIES: *Diopsis sykesii* Westwood, 1837 (as “*Diopsis Sykesii* Gray”), by original designation.

CURRENT STATUS: Valid genus [*teste* Evenhuis (1989b: 474)].

FAMILY: DIOPSIDAE.

553. *Terelliosoma* Rondani, 1856: 109.

ORIGINALLY INCLUDED SPECIES: *Terelliosoma heryngii* Rondani, 1856 (as “*Terellia Heryngii* Macq. (In litteris)”).

TYPE SPECIES: *Terelliosoma heryngii* Rondani, 1856 (as “*Terellia Heryngii* Macq. (In litteris)”), by original designation.

CURRENT STATUS: Junior synonym of *Tetanops* Fallén, 1820 [*teste* Soós (1984c: 49)].

FAMILY: ULIDIIDAE.

554. *Teremya* Rondani, 1875a: 268.

CURRENT STATUS: Unjustified emendation of *Teremyia* Macquart, 1835; junior synonym of *Lonchaea* Fallén, 1820 [*teste* Coquillett (1910: 562)]. **New synonymy.**

FAMILY: LONCHAEIDAE.

REMARKS: This is one of two original spellings (the other is *Theremya*, page 274) in Rondani (1875a), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work; however, as both names are used for the same taxon (*Teremyia* Macquart, 1835), they cannot both be emendations. Acting as **First Reviser**, we select *Teremya* as the correct original spelling, which relegates *Theremya* (*q.v.*) to unavailable name status. *Teremyia* Macquart, 1835 is not listed by Kovalev & Morge (1984) but has been treated as a junior synonym of *Lonchaea* Fallén, 1820 by Coquillett (1910: 562).

[*Thareva*] Rondani, **1863: 98** [**1864a: 98**].

CURRENT STATUS: Incorrect subsequent spelling of *Thereva* Latreille, 1797.

FAMILY: THEREVIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

555. *Thecomya* Rondani, 1848: 79.

CURRENT STATUS: Unjustified emendation of *Thecomyia* Perty, 1833; junior synonym of *Thecomyia* Perty, 1833. **New synonymy.**

FAMILY: SCIOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work.

556. Thecophora Rondani, 1845d: 15.

ORIGINALLY INCLUDED SPECIES: *Myopa atra* Fabricius, 1781.

TYPE SPECIES: *Myopa atra* Fabricius, 1781, by monotypy.

CURRENT STATUS: Valid genus [*teste* Chvála & Smith (1988: 267)].

FAMILY: CONOPIIDAE.

[*Theremya*] **Rondani, 1875a: 274.**

CURRENT STATUS: Incorrect original spelling of *Teremya* Rondani, 1875 [*teste* this work].

FAMILY: LONCHAEIDAE.

557. Thlipsogaster Rondani, 1863: 98 [1864a: 98].

ORIGINALLY INCLUDED SPECIES: *Thlipsomyza castanea* Macquart, 1840; *Thlipsomyza heteroptera* Macquart, 1840.

TYPE SPECIES: *Thlipsomyza castanea* Macquart, 1840, by subsequent designation (Bezzi, 1924: 43).

CURRENT STATUS: Junior synonym of *Amictus* Wiedemann, 1817 [*teste* Evenhuis & Greathead (1999: 229)].

FAMILY: BOMBYLIIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1863): *Thlipsogaster* (page 98) and *Thlypsogaster* (page 72). Acting as First Reviser, Bezzi (1924: 4) selected *Thlipsogaster* as the correct original spelling. Paramonov (1939: 28) also selected *Thlipsogaster*, but this were later.

EMENDATIONS: *Thlypsigaster* Marschall, 1873: 348 (unjustified), **n. syn.**

[*Thlypsogaster*] **Rondani, 1863: 72 [1864a: 72].**

CURRENT STATUS: Incorrect original spelling of *Thlipsogaster* Rondani, 1863 [*teste* Bezzi (1924: 4)].

FAMILY: BOMBYLIIDAE.

558. Thlypsomyza Rondani, 1863: 72 [1864a: 72].

CURRENT STATUS: Unjustified emendation of *Thlipsomyza* Wiedemann, 1820; junior synonym of *Amictus* Wiedemann, 1817. **New synonymy.**

FAMILY: BOMBYLIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes or two or more names from “i” to “y” in the same work. *Thlipsomyza* Wiedemann, 1820 is currently treated as a junior synonym of *Amictus* Wiedemann, 1817 [*teste* Evenhuis & Greathead (1999: 229)].

[*Thricholyga*] **Rondani, 1859b: 242.**

CURRENT STATUS: Incorrect subsequent spelling of *Tricoliga* Rondani, 1856.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

559. Thricogena Rondani, 1859b: 242.

CURRENT STATUS: Unjustified emendation of *Thrychogena* Rondani, 1856; junior synonym of *Loewia* Egger, 1856. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: This is one of two original spellings (the other is *Tricogena*, page 84) in Rondani (1859b), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “y” to “i” in the same work; however, as both names are used for the same taxon (*Thrychogena* Rondani, 1856), they cannot both be emendations. Acting as **First Reviser**, we select *Thricogena* as the correct original spelling, which relegates *Tricogena* (*q.v.*) to unavailable name status. *Thrychogena* Rondani, 1856 is currently treated as a junior synonym of *Loewia* Egger, 1856 [*teste* Herting & Dely-Draskovits (1993: 306)].

[Thricolyga] **Rondani, 1859b: 184.**

CURRENT STATUS: Incorrect subsequent spelling of *Tricoliga* Rondani, 1856.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

560. *Thricophiticus* Rondani, 1866a: 142.

CURRENT STATUS: Unjustified emendation of *Tricophiticus* Rondani, 1861; junior synonym of *Thricops* Rondani, 1856. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “t” to “th” in the same work. *Tricophiticus* Rondani, 1861 is currently treated as a junior synonym of *Thricops* Rondani, 1856 [*teste* Pont (1986b: 64)].

561. *Thricops* Rondani, 1856: 96.

ORIGINALLY INCLUDED SPECIES: *Anthomyza hirtula* Zetterstedt, 1838 (as “*Aricia hirtula* Zett.”).

TYPE SPECIES: *Anthomyza hirtula* Zetterstedt, 1838 (as “*Aricia hirtula* Zett.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Pont (1986b: 64)].

FAMILY: MUSCIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Thricops* (page 96) and *Tricops* (page 223). Acting as First Reviser, Sabrosky (1999: 306) selected *Thricops* as the correct original spelling. Rondani (1861e: 9, 174) also listed both spellings so does not qualify as a First Reviser. *Anthomyza hirtula* Zetterstedt, 1838 *sensu* Rondani (1856) was apparently a misidentification for *Trichopticus culminum* Pokorný, 1889. However, this was resolved by Savage (2003: 70) designating a neotype for *Anthomyza hirtula* that fixed its identity as a true *Thricops* and she recommended retaining the nominal species as the type species.

[Thricophthalma] **Rondani, 1863: 98 [1864a: 98].**

CURRENT STATUS: Incorrect subsequent spelling of *Trichophthalma* Westwood, 1835.

FAMILY: NEMESTRINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Thriptocera] **Rondani, 1859b: 18 [1861e: 57; 1862b: 7].**

CURRENT STATUS: Incorrect subsequent spelling of *Thryptocera* Macquart, 1834.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Thryptocera* Macquart, 1834 using the spelling “*Thriptocera*” that we have found in this study is in Macquart (1839: 110), as an incorrect subsequent spelling. In Rondani (1859b) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN Code Article 33.5 in treating this spelling in Rondani (1859b) as an incorrect subsequent spelling. *Thryptocera* Macquart, 1834 is currently treated as a junior synonym of *Actia* Robineau-Desvoidy, 1830 [teste Herting & Dely-Draskovits (1993: 328)].

562. *Thrychogena* Rondani, 1856: 65.

ORIGINALLY INCLUDED SPECIES: *Thrychogena brevifrons* Rondani, 1856.

TYPE SPECIES: *Thrychogena brevifrons* Rondani, 1856, by monotypy.

CURRENT STATUS: ***Nomen oblitum***; senior (but invalid) synonym of *Loewia* Egger, 1856, ***nomen protectum*** [teste this work].

FAMILY: TACHINIDAE.

REMARKS: Previous listings have *Thrychogena* Rondani, 1856 as a junior synonym of *Loewia* Egger, 1856, but this is incorrect. Rondani’s 1856 *Prodromus* volume was published on 10 September while Egger’s 1856 paper was published no earlier than December [see References in this paper for dating of these works]. Acceptance of *Thrychogena* Rondani as valid would upset stability as *Loewia* Egger is in prevailing usage as the valid name for the taxon. *Thrychogena* has to our knowledge not been used as a valid genus-group name since 1899, while *Loewia* has been used in more than 25 works by at least 10 authors in the last 50 years and encompassing a span of not less than 10 years, including the following: Belshaw (1993); Bergström (2007); Cerretti & Tschorsnig (2010); Cerretti *et al.* (2004); Chandler *et al.* (2000); Hedström (1985); Herting (1984); Herting & Dely-Draskovits (1993); Hubenov (1993, 2008); Kofler & Tschorsnig (2006); Merz *et al.* (2006); O’Hara (2002); O’Hara & Wood (2004); Richter (2004, 2008); Richter & Farinets (1990); Rognes (1986b); Tschorsnig & Herting (1994); Tschorsnig & Rezbanyai-Reser (2005); Tschorsnig & Richter (1998); Zeegers (1998); Ziegler (1996, 1998); Ziegler & Shima (1996). In the interests of nomenclatural stability, we hereby invoke reversal of precedence (ICZN Code Article 23.9.2) and declare *Thrychogena* Rondani, 1856 a ***nomen oblitum*** and *Loewia* Egger, 1856 a ***nomen protectum***.

EMENDATIONS: *Thrichogena* Rondani, 1859b: 242 (unjustified), **n. syn.**; *Thrichogena* Bezzi, 1894: 352 (unjustified), **n. syn.**

[Thrycolyga] **Rondani, 1856: 68.**

CURRENT STATUS: Incorrect original spelling of *Tricoliga* Rondani, 1856 [teste this work].

FAMILY: TACHINIDAE.

563. *Thryptocheta* Rondani, 1856: 134.

ORIGINALLY INCLUDED SPECIES: *Diastata punctum* Meigen, 1830.

TYPE SPECIES: *Diastata punctum* Meigen, 1830, by original designation.

CURRENT STATUS: Junior synonym of *Campichoeta* Macquart, 1835 [teste Mathis & Barraclough (2011: 252)].

FAMILY: DIASTATIDAE.

EMENDATIONS: *Thriptocheta* Lioy, 1864d: 1108 (unjustified), **n. syn.**; *Thryptochoeta* Bezzi, 1892a: 38 (unjustified), **n. syn.**

564. *Thyreodontha* Rondani, 1863: 77 [1864a: 77].

ORIGINALLY INCLUDED SPECIES: *Stratiomys strigata* Fabricius, 1781.

TYPE SPECIES: *Stratiomys strigata* Fabricius, 1781 [= *Hirtea longicornis* Scopoli, 1762], by original designation.

CURRENT STATUS: Junior synonym of *Stratiomys* Geoffroy, 1762 [*teste* Woodley (2001: 294)].

FAMILY: STRATIOMYIDAE.

EMENDATIONS: *Thyreodonta* Marschall, 1873: 348 (unjustified), **n. syn.**; *Thyreodonta* Bezzi, 1903: 16 (unjustified).

[*Toxoneura*] **Rondani, 1875a: 245.**

CURRENT STATUS: Incorrect subsequent spelling of *Toxonevra* Macquart, 1835.

FAMILY: PALLOPTERIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

565. *Toxopora* Rondani, 1856: 225.

CURRENT STATUS: Unjustified emendation of *Toxophora* Meigen, 1803 (as “*Toxopora* Widm”); junior synonym of *Toxophora* Meigen, 1803. **New synonymy.**

FAMILY: BOMBYLIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ph” to “p” in the same work.

566. *Trachyops* Rondani, 1880a: 24.

ORIGINALLY INCLUDED SPECIES: *Limosina melania* Haliday, 1836.

TYPE SPECIES: *Limosina melania* Haliday, 1836, by original designation.

CURRENT STATUS: Preoccupied by Dallas, 1851; Peters, 1865; senior (but invalid) synonym of *Trachyopella* Duda, 1918 [*teste* Rohaček (2001: 280)].

FAMILY: SPHAEROCERIDAE.

[*Tremula*] **Rondani, 1856: 87.**

CURRENT STATUS: Unavailable name; name proposed in synonymy [with *Tromodesia* Rondani, 1856] and not made available by subsequent usage before 1961; placed under *Tromodesia* Rondani, 1856 [*teste* this work].

FAMILY: RHINOPHORIDAE.

[*Trhyptocera*] **Rondani, 1859b: 12.**

CURRENT STATUS: Incorrect subsequent spelling of *Thryptocera* Macquart, 1834.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

567. *Tricholiga* Rondani, 1873a: 336.

CURRENT STATUS: Unjustified emendation of *Tricoliga* Rondani, 1856; junior synonym of *Tricoliga* Rondani, 1856 (as a subgenus of *Exorista* Meigen, 1803). **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “c” to “ch” in the same work. *Tricoliga* Rondani, 1856 is currently treated as a subgenus of *Exorista* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 124; as “*Thrycolyga*”)].

[*Tricholyga*] **Rondani, 1865b: 207, 208.**

CURRENT STATUS: Incorrect subsequent spelling of *Tricoliga* Rondani, 1856.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

568. *Trichopalpus* Rondani, 1856: 100.

ORIGINALLY INCLUDED SPECIES: *Cordilura fraterna* Meigen, 1826 (as “*Cordylura Albilabris* Meig.”).

TYPE SPECIES: *Cordilura fraterna* Meigen, 1826 (as “*Cordylura Albilabris* Meig.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Gorodkov (1986: 27)].

FAMILY: SCATHOPHAGIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Trichopalpus* (page 100) and *Tricopalpus* (page 225). Acting as **First Reviser**, we select *Trichopalpus* as the correct original spelling, which relegates *Tricopalpus* (*q.v.*) to unavailable name status.

569. *Trichopeza* Rondani, 1856: 150.

ORIGINALLY INCLUDED SPECIES: *Brachystoma longicornis* Meigen, 1822 (as “*Brachistoma Longiicornis* Mgn.”).

TYPE SPECIES: *Brachystoma longicornis* Meigen, 1822 (as “*Brachistoma Longiicornis* Mgn.”), by original designation.

CURRENT STATUS: Valid genus [*teste* Sabrosky (1999: 312)].

FAMILY: BRACHYSTOMATIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Trichopeza* (page 150) and *Tricopeza* (page 225). Acting as **First Reviser**, we select *Trichopeza* as the correct original spelling, which relegates *Tricopeza* (*q.v.*) to unavailable name status. Neave (1950: 276) misspelled *Tricopeza* as “*Tricopexa* ... pro *Trichopeza* Rondani, 1856”.

570. *Trichophticus* Rondani, 1871a: 335.

CURRENT STATUS: Unjustified emendation of *Tricophticus* Rondani, 1861; junior synonym of *Thricops* Rondani, 1856. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work. *Tricophthicus* Rondani, 1861 is currently treated as a junior synonym of *Thricops* Rondani, 1856 [*teste* Pont (1986b: 64)].

[Trichops] **Rondani, 1866a: 217.**

CURRENT STATUS: Incorrect subsequent spelling of *Thricops* Rondani, 1856.

FAMILY: MUSCIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

571. *Tricocera* Rondani, 1856: 225.

CURRENT STATUS: Unjustified emendation of *Trichocera* Meigen, 1803; junior synonym of *Trichocera* Meigen, 1803. **New synonymy.**

FAMILY: TRICOCERIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

572. *Tricogena* Rondani, 1856: 88.

ORIGINALLY INCLUDED SPECIES: *Tricogena truquii* Rondani, 1856.

TYPE SPECIES: *Tricogena truquii* Rondani, 1856 [= *Tachina rubricosa* Meigen, 1824], by original designation.

CURRENT STATUS: Valid genus [*teste* Herting (1993: 110)].

FAMILY: RHINOPHORIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Tricogena* (page 88) and *Tricogenia* (page 225). By subsequent usage (ICZN *Code* Article 24.2.4), Rondani (1868d: 579, 580) acted as First Reviser and selected *Tricogena* as the correct original spelling. Neave (1950: 276) also selected *Tricogena* as the correct original spelling, but this was later. Although Herting (1993: 110) gave the method of type fixation for *Tricogena* in Rondani (1856: 88) as by original designation, he listed the type species as dating from Rondani (1862d: 157). This is incorrect. The characters in Rondani (1856: 88) that make the genus-group name available serve to also make available *Tricogena truquii* as the singly included species.

EMENDATIONS: *Trichogena* Bezzi & Stein, 1907: 459 (unjustified).

[Tricogena] **Rondani, 1859b: 84.**

CURRENT STATUS: Incorrect original spelling of *Thricogena* Rondani, 1859 [*teste* this work].

FAMILY: TACHINIDAE.

[Tricogenia] **Rondani, 1856: 225.**

CURRENT STATUS: Incorrect original spelling of *Tricogena* Rondani, 1856 [*teste* Neave, 1950: 276].

FAMILY: RHINOPHORIDAE.

573. *Tricoliga* Rondani, 1856: 68, 225.

ORIGINALLY INCLUDED SPECIES: *Tricoliga nova* Rondani, 1856.

TYPE SPECIES: *Tricoliga nova* Rondani, 1856, by original designation.

CURRENT STATUS: Valid subgenus of *Exorista* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 124; as “*Thrycolyga*”).

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Thrycolyga* (page 68) and *Tricoliga* (page 225). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1862b: 10) acted as First Reviser and selected *Tricoliga* as the correct original spelling. Although Herting & Dely-Draskovits (1993: 124) gave the method of type fixation for *Tricoliga* (as “*Thrycolyga*”) in Rondani (1856: 68) as by original designation, they listed the type species as dating from Rondani (1859b: 187). This is incorrect. The characters in Rondani (1856: 68) that make the genus-group name available serve to also make available *Tricoliga nova* as the singly included species.

EMENDATIONS: *Tricolyga* Schiner, 1861: 456 (unjustified), **n. syn.**

[*Tricopalpus*] **Rondani, 1856: 225 [1866b: 22; 1867a: 106].**

CURRENT STATUS: Incorrect original spelling of *Trichopalpus* Rondani, 1856 [*teste* this work].

FAMILY: SCATHOPHAGIDAE.

[*Tricopeza*] **Rondani, 1856: 225.**

CURRENT STATUS: Incorrect original spelling of *Trichopeza* Rondani, 1856 [*teste* this work].

FAMILY: BRACHYSTOMATIDAE.

574. *Tricophthicus* Rondani, 1861e: 9.

TYPE SPECIES: *Anthomyza hirtula* Zetterstedt, 1838, automatic [by designation of the same species (by original designation) for *Thricops* Rondani, 1856].

CURRENT STATUS: Unnecessary new replacement name for *Thricops* Rondani, 1856; junior synonym of *Thricops* Rondani, 1856 [*teste* Pont (1986b: 64)].

FAMILY: MUSCIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1861e): *Tricophthicus* (page 9) and *Tricophpticus* (page 174). Acting as **First Reviser**, we select *Tricophthicus* as the correct original spelling, which relegates *Tricophpticus* (*q.v.*) to unavailable name status.

EMENDATIONS: *Thricophthicus* Rondani, 1866a: 142 (unjustified), **n. syn.**; *Trichophpticus* Rondani, 1871a: 335 (unjustified), **n. syn.**

[*Tricophpticus*] **Rondani, 1861e: 9.**

CURRENT STATUS: Incorrect original spelling of *Tricophthicus* Rondani, 1861; junior synonym of *Thricops* Rondani, 1856 [*teste* this work].

FAMILY: MUSCIDAE.

[*Tricops*] **Rondani, 1856: 223.**

CURRENT STATUS: Incorrect original spelling of *Thricops* Rondani, 1856 [*teste* Sabrosky (1999: 299)].

FAMILY: MUSCIDAE.

575. *Triglyphus Rondani*, 1856: 53 [1857: 176; 1862b: 5; 1868d: 570].

CURRENT STATUS: Unjustified emendation of *Triglyphus* Loew, 1840; junior synonym of *Triglyphus* Loew, 1840. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

576. *Tripeta Rondani*, 1856: 113 [1869a: 28; 1870a: 7; 1870b: 119; 1871c: 169].

CURRENT STATUS: Unjustified emendation of *Tripeta* Meigen, 1803; junior synonym of *Tripeta* Meigen, 1803. **New synonymy.**

FAMILY: TEPHRITIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

577. *Triphera Rondani*, 1861e: 148, 174.

CURRENT STATUS: Unjustified emendation of *Tryphera* Meigen, 1838; junior synonym of *Tryphera* Meigen, 1838. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

578. *Triphleba Rondani*, 1856: 136.

ORIGINALLY INCLUDED SPECIES: *Triphleba hyemalis* Rondani, 1856.

TYPE SPECIES: *Triphleba hyemalis* Rondani, 1856 [= *Phora hyalinata* Meigen, 1830], by original designation.

CURRENT STATUS: Valid genus [*teste* Disney (1991: 197)].

FAMILY: PHORIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1856): *Triphleba* (page 136) and *Triphloebea* (page 225). Acting as **First Reviser**, we select *Triphleba* as the correct original spelling, which relegates *Triphloebea* (*q.v.*) to unavailable name status.

[*Triphloebea*] **Rondani, 1856: 225.**

CURRENT STATUS: Incorrect original spelling of *Triphleba* Rondani, 1856 [*teste* this work].

FAMILY: PHORIDAE.

[*Triptocera*] **Rondani, 1868d: 576.**

CURRENT STATUS: Incorrect subsequent spelling of *Thryptocera* Macquart, 1834 or subsequent usage of *Triptocera* Lioy, 1864.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Thryptocera* Macquart, 1834 using the spelling “*Triptocera*” that we have found in this study is *Triptocera* Lioy (1864e: 1325), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “y” to “i” in the same work. *Thryptocera* Macquart, 1834 is currently treated as a junior synonym of *Actia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 328)].

579. *Trixoscelis* Rondani, 1856: 134.

ORIGINALLY INCLUDED SPECIES: *Geomyza obscurella* Fallén, 1823.

TYPE SPECIES: *Geomyza obscurella* Fallén, 1823, by original designation.

CURRENT STATUS: Valid genus [*teste* Soós (1984e: 46)].

FAMILY: HELEOMYZIDAE.

580. *Trixostomus* Rondani, 1856: 130.

ORIGINALLY INCLUDED SPECIES: *Ephydra stagnalis* Fallén, 1813.

TYPE SPECIES: *Ephydra stagnalis* Fallén, 1813, by original designation.

CURRENT STATUS: Junior synonym of *Scatella* Robineau-Desvoidy, 1830 [*teste* Mathis & Zatwarnicki (1995: 270)].

FAMILY: EPHYDRIDAE.

581. *Tromodesia* Rondani, 1856: 87.

ORIGINALLY INCLUDED SPECIES: *Tromodesia vibripennis* Rondani, 1856.

TYPE SPECIES: *Tromodesia vibripennis* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus [*teste* Herting (1993: 106)].

FAMILY: RHINOPHORIDAE.

582. *Truquia* Rondani, 1863: 72 [1864a: 72].

ORIGINALLY INCLUDED SPECIES: *Truquia insularis* Rondani, 1863.

TYPE SPECIES: *Truquia insularis* Rondani, 1863, by original designation.

CURRENT STATUS: Junior synonym of *Amictus* Wiedemann, 1817 [*teste* Evenhuis & Greathead (1999: 229)].

FAMILY: BOMBYLIIDAE.

[*Tryptocera*] Rondani, 1865b: 194.

CURRENT STATUS: Incorrect subsequent spelling of *Thryptocera* Macquart, 1834 or subsequent usage of *Tryptocera* Macquart, 1844.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Thryptocera* Macquart, 1834 using the spelling “*Tryptocera*” that we have found in this study is *Tryptocera* Macquart (1844: 459), **n. syn.**, as an unjustified emendation made available by similar spelling changes in two or more names from “th” to “t” in the same work. *Thryptocera* Macquart, 1834 is currently treated as a junior synonym of *Actia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 328)].

[*Typula*] Rondani, 1861a: 289.

CURRENT STATUS: Incorrect subsequent spelling of *Tipula* Linnaeus, 1758.

FAMILY: TIPULIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

583. *Ugimyia* Rondani, 1870c: 137.

ORIGINALLY INCLUDED SPECIES: *Ugimyia sericariae* Rondani, 1870.

TYPE SPECIES: *Ugimyia sericariae* Rondani, 1870, by monotypy.

CURRENT STATUS: Junior synonym of *Blepharipa* Rondani, 1856 [*teste* Herting & Dely-Draskovits (1993: 248)].

FAMILY: TACHINIDAE.

584. *Uromyia* Rondani, 1856: 75 [1861e: 79; 1868d: 590].

CURRENT STATUS: Unjustified emendation of *Uromyia* Meigen, 1838; junior synonym of *Phania* Meigen, 1824. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work. *Uromyia* Meigen, 1838 is currently treated as a junior synonym of *Phania* Meigen, 1824 [*teste* Herting & Dely-Draskovits (1993: 434)].

585. *Veprius* Rondani, 1863: 83 [1864a: 83].

ORIGINALLY INCLUDED SPECIES: *Veprius presbiter* Rondani, 1863.

TYPE SPECIES: *Veprius presbiter* Rondani, 1863, by original designation.

CURRENT STATUS: Valid genus [*teste* Fairchild & Burger (1994: 31)].

FAMILY: TABANIDAE.

586. *Vibrissina* Rondani, 1861e: 35.

ORIGINALLY INCLUDED SPECIES: *Tachina demissa* Meigen, 1838.

TYPE SPECIES: *Tachina turrita* Meigen, 1824, fixed (by O’Hara & Wood, 2004: 109) under ICZN Code Article 70.3.2; misidentified as *Frontina demissa* Meigen, 1838 in the original designation by Rondani (1861e: 35).

CURRENT STATUS: Valid genus [*teste* O’Hara & Wood (2004: 109)].

FAMILY: TACHINIDAE.

REMARKS: Originally proposed as a subgenus of *Frontina* Meigen, 1838.

[*Viedmannia*] Rondani, 1847: 67.

CURRENT STATUS: Incorrect subsequent spelling of *Wiedemannia* Meigen, 1838.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Viviana*] Rondani, 1861e: 48.

CURRENT STATUS: Incorrect original spelling of *Viviania* Rondani, 1861 [*teste* Rondani (1868d: 587)].

FAMILY: TACHINIDAE.

587. *Viviania* Rondani, 1861e: 48, 53.

TYPE SPECIES: *Tachina pacta* Meigen, 1824 [= *Tachina cinerea* Fallén, 1820], automatic [by designation of the same species (by monotypy) for *Fabricia* Meigen, 1838].

CURRENT STATUS: Unnecessary new replacement name for *Fabricia* Meigen, 1838; junior synonym of *Zaira* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 148)].

FAMILY: TACHINIDAE.

REMARKS: There are two original spellings of this genus-group name in Rondani (1861e): *Viviana* (page 48) and *Viviania* (page 53). By subsequent usage (ICZN Code Article 24.2.4), Rondani (1868d: 587) acted as First Reviser and selected *Viviania* as the correct original spelling. O'Hara & Wood (2004: 111) also selected *Viviania* as the correct original spelling, but this was later.

[Wiedmannia] **Rondani, 1861e: 132.**

CURRENT STATUS: Incorrect subsequent spelling of *Wiedemannia* Meigen, 1838.

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

588. *Winnertzia* Rondani, 1861a: 290.

ORIGINALLY INCLUDED SPECIES: *Cecidomyia lugubris* Winnertz, 1853.

TYPE SPECIES: *Cecidomyia lugubris* Winnertz, 1853, by original designation.

CURRENT STATUS: Valid genus [*teste* Gagné (2004: 59)].

FAMILY: CECIDOMYIIDAE.

REMARKS: Originally proposed as a subgenus of *Asynapta* Loew, 1850.

589. *Winthemya* Rondani, 1859b: 103.

CURRENT STATUS: Unjustified emendation of *Winthemia* Robineau-Desvoidy, 1830; junior synonym of *Winthemia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

590. *Xiloteja* Rondani, 1863: 9 [1864a: 9].

CURRENT STATUS: Unjustified emendation of *Xylotaeja* Rondani, 1845; junior synonym of *Myolepta* Newman, 1838. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: This is one of two original spellings (the other is *Xyloteia*, page 99) in Rondani (1863), both of which are eligible as emendations by virtue of similar spelling changes in two or more names from “y” to “i” (*Xiloteja*) or “j” to “i” (*Xyloteia*) in the same work; however, as both names are used for the same taxon (*Xylotaeja* Rondani, 1845), they cannot both be emendations. Acting as **First Reviser**, we select *Xiloteja* as the correct original spelling, which relegates *Xyloteia* (*q.v.*) to unavailable name status. *Xylotaeja* Rondani, 1845 is currently treated as a junior synonym of *Myolepta* Newman, 1838 [*teste* Peck (1988: 139)].

[*Xista*] **Rondani, 1856: 82 [1862d: 31, 32, 239].**

CURRENT STATUS: Incorrect subsequent spelling of *Xysta* Meigen, 1824.

FAMILY: TACHINIDAE.

REMARKS: The earliest mention of *Xysta* Meigen, 1824 using the spelling “*Xista*” that we have found in this study is in Boitard (1843: 414), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “y” to “i” in the same work). We thus follow ICZN *Code* Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling.

591. *Xylomya* Rondani, 1861e: 11.

TYPE SPECIES: *Xylophagus maculatus* Meigen, 1804, automatic [by designation of the same species (by monotypy) for *Subula* Meigen, 1820].

CURRENT STATUS: New replacement name for *Subula* Meigen, 1820; valid genus [*teste* Woodley (2011b: 441)].

FAMILY: XYLOMYIDAE.

EMENDATIONS: *Xylomyia* Marschall, 1873: 350 (unjustified), **n. syn.**; *Xylomyia* Bezzi, 1903: 42 (unjustified).

592. *Xylotaeja* Rondani, 1845a: 457.

ORIGINALLY INCLUDED SPECIES: *Syrphus varus* Panzer, 1798 (as “*Milesia Vara (Rara)* Fab.”).

TYPE SPECIES: *Syrphus varus* Panzer, 1798 (as “*Milesia Vara (Rara)* Fab.”), by original designation.

CURRENT STATUS: Junior synonym of *Myolepta* Newman, 1838 [*teste* Peck (1988: 139)].

FAMILY: SYRPHIDAE.

EMENDATIONS: *Xiloteja* Rondani, 1863: 9 (unjustified), **n. syn.**; *Xyloteja* Rondani, 1856: 226 (unjustified), **n. syn.**

[*Xyloteia*] **Rondani, 1863: 99 [1864a: 99].**

CURRENT STATUS: Incorrect original spelling of *Xiloteja* Rondani, 1863 [*teste* this work].

FAMILY: SYRPHIDAE.

593. *Xyloteja* Rondani, 1856: 226.

CURRENT STATUS: Unjustified emendation of *Xylotaeja* Rondani, 1845; junior synonym of *Myolepta* Newman, 1838. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “e” in the same work. *Xylotaeja* Rondani, 1845 is currently treated as a junior synonym of *Myolepta* Newman, 1838 [*teste* Peck (1988: 139)].

[*Xylotoeja*] **Rondani, 1857: 96.**

CURRENT STATUS: Incorrect subsequent spelling of *Xylotaeja* Rondani, 1845.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

594. *Xyphidicera* Rondani, 1845j: 152.

CURRENT STATUS: Unjustified emendation of *Xiphidicera* Macquart, 1834; junior synonym of *Xyphidicera* Macquart, 1834. **New synonymy.**

FAMILY: HYBOTIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

595. *Xyphocera* Rondani, 1845j: 152.

CURRENT STATUS: Unjustified emendation of *Xiphocera* Macquart, 1834; junior synonym of *Ancylorhynchus* Berthold, 1827. **New synonymy.**

FAMILY: ASILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Xiphocera* Macquart, 1834 is currently treated as a junior synonym of *Ancylorhynchus* Berthold, 1827 [*teste* Daniels (1989: 341)].

[*Xyphura*] Rondani, 1856: 187.

CURRENT STATUS: Incorrect subsequent spelling of *Xiphura* Brullé, 1832.

FAMILY: TIPULIDAE.

REMARKS: The earliest mention of *Xiphura* Brullé, 1832 using the spelling “*Xyphura*” that we have found in this study is in Brullé (1833: xxxvii), as an incorrect subsequent spelling. In Rondani (1856) this is either an incorrect subsequent spelling or unjustified emendation (by virtue of similar spelling changes in two or more names from “i” to “y” in the same work). We thus follow ICZN Code Article 33.5 in treating this spelling in Rondani (1856) as an incorrect subsequent spelling. *Xiphura* Brullé, 1832 is currently treated as a junior synonym of *Tanyptera* Latreille, 1804 [*teste* Oosterbroek & Theowald (1993: 87)].

596. *Yetodesia* Rondani, 1861e: 9.

TYPE SPECIES: *Aricia impunctata* Robineau-Desvoidy, 1830 [= *Musca impuncta* Fallén, 1825], automatic [by designation of the same species (by subsequent designation of Coquillett, 1901: 144) for *Aricia* Robineau-Desvoidy, 1830].

CURRENT STATUS: Unnecessary new replacement name for *Aricia* Robineau-Desvoidy, 1830; junior synonym of *Helina* Robineau-Desvoidy, 1830 [*teste* Pont (1986b: 136)].

FAMILY: MUSCIDAE.

EMENDATIONS: *Hyetodesia* Mik, 1881: 601 (unjustified); *Hyetodesia* Meade, 1881: 2 (unjustified).

597. *Yposatoea* Rondani, 1856: 198.

ORIGINALLY INCLUDED SPECIES: None.

FIRST INCLUDED SPECIES: *Mimosciara molobrina* Rondani, 1840 (in Coquillett, 1910: 621).

TYPE SPECIES: *Mimosciara molobrina* Rondani, 1840 [= *Catocha latipes* Haliday, 1833], by subsequent designation (Coquillett, 1910: 621).

CURRENT STATUS: Junior synonym of *Catocha* Haliday, 1833 [*teste* Gagné (2004: 19)].

FAMILY: CECIDOMYIIDAE.

REMARKS: Originally proposed without included species. Coquillett (1910: 621) included the first species and simultaneously designated it as the type species of *Yposatoea* Rondani, 1856.

598. *Zetterstedtia Rondani, 1845a: 452.*

ORIGINALLY INCLUDED SPECIES: *Syrphus cimbiciformis* Fallén, 1817 (as “*Syrphus Cymbiciformis* Fall.”).

TYPE SPECIES: *Syrphus cimbiciformis* Fallén, 1817 (as “*Syrphus Cymbiciformis* Fall.”), by monotypy.

CURRENT STATUS: Junior synonym of *Mallota* Meigen, 1822 [*teste* Peck (1988: 199)].

FAMILY: SYRPHIDAE.

[*Zetterstedtja*] **Rondani, 1862b: 3**

CURRENT STATUS: Incorrect subsequent spelling of *Zetterstedtia* Rondani, 1845.

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

599. *Zigoneura Rondani, 1840b: 8 [1846: 368; 1856: 198, 226].*

CURRENT STATUS: Unjustified emendation of *Zygoneura* Meigen, 1830; junior synonym of *Zygoneura* Meigen, 1830. **New synonymy.**

FAMILY: SCIARIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

600. *Zophomya Rondani, 1859b: 82, 83, 91 [1862d: 165].*

CURRENT STATUS: Unjustified emendation of *Zophomyia* Macquart, 1835; junior synonym of *Zophomyia* Macquart, 1835. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “myia” to “mya” in the same work.

601. *Zygocephala Rondani, 1875c: 443.*

ORIGINALLY INCLUDED SPECIES: *Diopsis hearsiana* Westwood, 1837 (as “*Diopsis Hearsejana* Wdm.”).

TYPE SPECIES: *Diopsis hearsiana* Westwood, 1837 (as “*Diopsis Hearsejana* Wdm.”), by original designation.

CURRENT STATUS: Junior synonym of *Sphyracephala* Say, 1828 [*teste* Steyskal (1977b: 35)].

FAMILY: DIOPSIDAE.

Genus-Group Name of Camillo Rondani Removed from Diptera

Berteia Rondani, 1856: 190.

ORIGINALLY INCLUDED SPECIES: *Berteia subaptera* Rondani, 1856.

TYPE SPECIES: *Berteia subaptera* Rondani, 1856, by original designation.

CURRENT STATUS: Valid genus; treated in Hymenoptera [*teste* Menzel & Mohrig (2000: 601)].

FAMILY: UNPLACED HYMENOPTERA.

REMARKS: Bezzi (1900: 517) placed the genus-group name in Sciaridae; possibly fitting in either the genus *Epidapus* Haliday, 1851 or *Pnyxia* Johannsen, 1912. Menzel & Mohrig (2000: 601) believed the description and illustrations show it to belong in Hymenoptera.

Genus-Group Names and Misspellings Incorrectly Attributed to Rondani

The names and spellings listed below (see also Table 4 for names and spellings associated with *Ozirhincus* Rondani, 1840) are those that have appeared in the published literature as being explicitly attributed (but incorrectly) to Rondani, and which we have come upon during the preparation of this paper. There are numerous typesetting errors in the Junk 1914 facsimile edition of Rondani's *Diptera Italicae Prodrum* (see Table 3) but only those other names and misspellings that have made it to the published literature are listed here. There are so many names incorrectly attributed to Rondani by Verrall in Scudder (1882, 1884) that rather than list them all here we instead refer the reader to Scudder (1882, 1884) for those names.

Amyclaea **Robineau-Desvoidy, 1863: 404.**

CURRENT STATUS: Junior synonym of *Dinera* Robineau-Desvoidy, 1830 [*teste* Evenhuis *et al.* (2010b: 37)].

FAMILY: TACHINIDAE.

REMARKS: Marschall (1873: 310) erred in attributing this to "Rond." [= Rondani], when he meant "Robineau-Desvoidy". The error was repeated by Scudder (1884: 16), who attributed the name to "Rond. Dipt. 1863". Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[*Bolithomya*] **Neave, 1939a: 447.**

CURRENT STATUS: Incorrect subsequent spelling of *Bolithomya* Rondani, 1856 [*teste* this work].

FAMILY: MYCETOPHILIDAE.

REMARKS: Neave (1939a: 447), assumed that the Junk 1914 facsimile edition of Rondani (1856: errata page) was correcting *Bolithobia* to "*Bolithomya*"; when all that was printed there was "*Bolithom*". Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Botricorra*] **Morge, 1959: 89.**

CURRENT STATUS: Unavailable name; treated under *Botria* Rondani, 1856 [*teste* this work].

FAMILY: TACHINIDAE.

REMARKS: Morge (1959: 89) listed the name "*Botricorra pascuorum*" taken from a Rondani collection label.

[*Brachychaeta*] **Brauer & Bergenstamm, 1889: 107.**

CURRENT STATUS: Incorrect subsequent spelling of *Brachicheta* Rondani, 1856 [*teste* this work].

FAMILY: TACHINIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Brachyneura*] **Agassiz, 1846b: 51.**

CURRENT STATUS: Incorrect subsequent spelling of *Brachineura* Rondani, 1840 or subsequent usage of *Brachyneura* Oken, 1844 [*teste* this work].

FAMILY: CECIDOMYIIDAE.

REMARKS: The earliest mention of *Brachineura* Rondani, 1840 using the spelling “*Brachyneura*” that we have found in this study is in Oken (1844: 451), as an incorrect subsequent spelling. Agassiz (1846b: 51) attributed this name to Rondani, but spelled it as “*Brachyneura*”, giving “(*Brachynevra*)” (*q.v.*) without further comment. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Brachynevra*] **Agassiz, 1846b: 51.**

CURRENT STATUS: Incorrect subsequent spelling of *Brachineura* Rondani, 1840 [*teste* this work].

FAMILY: CECIDOMYIIDAE.

REMARKS: Agassiz (1846b: 51) gave “*Brachyneura*” (*q.v.*) with “*Brachynevra*” in parentheses and without further comment. Criteria for making this name available as an emendation were not found to be fulfilled in this work. Gagné (2004: 92) cited *Brachynevra* Agassiz, 1846 as an unjustified emendation of *Brachineura* Rondani, 1840, but this is not correct. *Brachynevra* Agassiz, 1846 is thus an unavailable name, **new status**.

[*Brachicoma*] **Verves, 1986: 113 [Pape, 1996: 161].**

CURRENT STATUS: Incorrect subsequent spelling of *Brachicoma* Rondani, 1856 [*teste* this work].

FAMILY: SARCOPHAGIDAE.

REMARKS: Verves (1986: 113) and Pape (1996: 161) assumed that Rondani (1859: 203) misspelled *Brachicoma* as “*Brachicoma*”. However, they were referring to the Junk 1914 facsimile edition of Rondani (1859) in which the typographical error occurs. The name is spelled correctly as *Brachicoma* in the original edition of Rondani (1859: 203). Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[*Callogaster*] **Bezzi, 1895: 66.**

CURRENT STATUS: Unavailable name; treated under *Leucophenga* Mik, 1886 [*teste* Bezzi (1895: 66)].

FAMILY: DROSOPHILIDAE.

REMARKS: Bezzi (1895: 66) listed the name “*Callogaster*” taken from a Rondani collection label and placed it in synonymy with *Leucophenga* Mik, 1886.

[*Camponeura*] **Schiner, 1864: 110.**

CURRENT STATUS: Incorrect subsequent spelling of *Camponeura* Rondani, 1856 or *Campineura* Rondani, 1857 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: Schiner (1864: 110) incorrectly attributed this name to Rondani. Criteria for making this name available as an emendation were not found to be fulfilled in this work. Peck (1988: 140) treated *Camponeura* Verrall in Scudder (1882: 58) as an unjustified emendation of *Campeneura* Rondani, 1856, but it is an incorrect subsequent spelling in this work. *Camponeura* Verrall, 1882 is thus an unavailable name, **new status**.

[Campyneura] **Schiner, 1868: 339.**

CURRENT STATUS: Incorrect subsequent spelling of *Campeneura* Rondani, 1856 or *Campineura* Rondani, 1857 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: Schiner (1868: 339) incorrectly attributed this name to Rondani. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

Ceraturgus Wiedemann, 1824: 12.

CURRENT STATUS: Valid genus [*teste* Lehr (1988: 235)].

FAMILY: ASILIDAE.

REMARKS: Neave (1939a: 641) erroneously attributed authorship of this name to Rondani as a proposal of a new genus-group name in Rondani (1856: 156); however, Rondani clearly listed Wiedemann as the author of the name.

[Ceriella] **Neave, 1966: 322.**

CURRENT STATUS: Unavailable name; treated as *incertae sedis* [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: Neave (1966: 322) incorrectly attributed this name to Rondani (1850b: 212). It does not exist in that or any other Rondani publication. We consider Neave (1966) to have erred on the family-group name *Ceriellae* proposed by Rondani (1850b: 212). With the typeface used in Rondani (1850b), the concluding ligature “æ” is easily misread as an “a”, and the italics used would have given the impression of it being a genus-group name. *Ceriella* thereby dates from Neave (1966) and should be treated as unavailable.

[Cheilisia] **Dely-Draskovits, 1993: 20.**

CURRENT STATUS: Incorrect subsequent spelling of *Chelisia* Rondani, 1856 [*teste* this work].

FAMILY: ANTHOMYIIDAE.

REMARKS: Dely-Draskovits (1993: 20) misspelled *Chelisia* Rondani, 1856 (as “*Cheilisia*”) and attributed it to Rondani (1856: 101). Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Chlorisops] **Brauer, 1882: 72.**

CURRENT STATUS: Incorrect subsequent spelling of *Chorisops* Rondani, 1856 [*teste* Woodley (2001: 67)].

FAMILY: STRATIOMYIIDAE.

REMARKS: Introduced by Brauer (1882: 72) with clear reference to Rondani (“*Chlorisops* Rond.”). Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Chromya] **Morge, 1959: 91.**

CURRENT STATUS: Unavailable name; treated as *incertae sedis* [*teste* this work].

FAMILY: Acalyptratae.

REMARKS: Morge (1959: 91) listed the names “*Chromya atricornis*” and “*Chromya vitrorum*” taken from Rondani collection labels.

[Chrosisops] **Frey, 1961: 73.**

CURRENT STATUS: Incorrect subsequent spelling of *Chorisops* Rondani, 1856 [*teste* Woodley (2001: 67)].

FAMILY: STRATIOMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

Chrysoclamis **Walker, 1851: 279.**

TYPE SPECIES: *Conops cuprea* Scopoli, 1763, automatic [by designation of the same species (by subsequent designation of Rondani, 1856: 51) for *Ferdinanda* Rondani, 1844].

CURRENT STATUS: Unnecessary new replacement name for *Ferdinanda* Rondani, 1844 (as “*Ferdinandia*, Rdn.”); junior synonym of *Ferdinanda* Rondani, 1844 [*teste* Peck (1988: 122)].

FAMILY: SYRPHIDAE.

REMARKS: Walker (1851) proposed *Chrysoclamis* as “*Chrysoclamis*, Rondani, MSS.” and provided the footnote “Substituted for *Ferdinandia*, Rdn., which offends against a canon”. Walker probably obtained the name from unpublished Rondani manuscripts, but as Rondani is not explicitly quoted, and as the express statement of replacement is by Walker, he has correctly been attributed with the authorship by previous workers (e.g., Peck, 1988: 122), which is followed here. Walker (1851) also provided the spelling *Chrysoclamis* on pages 234 and 237, but has “*Chrysochlamis*” in the index (Walker, 1856: xviii). As *Chrysochlamis* appears in a separate volume, it is an incorrect subsequent spelling of *Chrysoclamis* Walker, 1851.

[Codonius] **Neave, 1939a: 784.**

CURRENT STATUS: Incorrect subsequent spelling of *Codionus* Rondani, 1873 [*teste* this work].

FAMILY: BOMBYLIIDAE.

REMARKS: Neave (1939a: 784) listed this spelling and attributed it to Rondani (1873: 299). This spelling does not occur in Rondani (1873) and is an incorrect subsequent spelling of *Codionus* Rondani, 1873, the misspelling of which was perpetuated in the index to Bombyliidae names in Evenhuis (1983: 398). Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Colhydra] **Morge, 1959: 90.**

CURRENT STATUS: Unavailable name; treated as *incertae sedis* [*teste* this work].

FAMILY: EPHYDRIDAE.

REMARKS: Morge (1959: 90) listed the name “*Colhydra parva*” taken from a Rondani collection label.

[Corisops] **Bigot, 1857: 524.**

CURRENT STATUS: Incorrect subsequent spelling of *Chorisops* Rondani, 1856 [*teste* Woodley (2001: 67)].

FAMILY: STRATIOMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Dinanthea] **Oken, 1845: 719.**

CURRENT STATUS: Incorrect subsequent spelling of *Ferdinandea* Rondani, 1844 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: In his review of Rondani (1844b), Oken (1845: 719) referred to *Ferdinandea* but misspelled it as *Dinanthea*. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Ditryca] **Becker, 1905: 129.**

CURRENT STATUS: Incorrect subsequent spelling of *Dithryca* Rondani, 1856 [*teste* Sabrosky (1999: 115)].

FAMILY: TEPHRITIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Domomya] **Morge, 1959: 91.**

CURRENT STATUS: Unavailable name; treated under *Domomyza* Rondani, 1856 [*teste* this work].

FAMILY: DROSOPHILIDAE.

REMARKS: Morge (1959: 91) listed the names “*Domomya cincta*” and “*Domomya frontalis*” taken from Rondani collection labels.

[Erymia] **Morge, 1859: 89.**

CURRENT STATUS: Unavailable name; treated under *Erynnia* Robineau-Desvoidy, 1830 [*teste* this work].

FAMILY: TACHINIDAE.

REMARKS: Morge (1959: 89) listed the name “*Erymia marginella*” taken from a Rondani collection label.

[Exochila] **Bigot, 1883: 248.**

CURRENT STATUS: Incorrect subsequent spelling of *Exocheila* Rondani, 1857 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Ferdinandia] **Walker, 1851: 279.**

CURRENT STATUS: Incorrect subsequent spelling of *Ferdinandea* Rondani, 1844 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: Walker (1851: 279) proposed *Chrysoclamis* (*q.v.*) as a new replacement name for “*Ferdinandia*, Rdn.” and the spelling *Ferdinandia* was also used in the index to the three-volume work (Walker 1856: xix). Criteria for making this name available as an emendation were not found to be fulfilled in these works.

[Gaserospila] **Morge, 1959: 92.**

CURRENT STATUS: Unavailable name; treated under *Triclis* Loew, 1851 [*teste* this work].

FAMILY: ASILIDAE.

REMARKS: Morge (1959: 92) listed the name “*Gaserospila halictivorus*” taken from a Rondani collection label.

[Gonipus] **Morge, 1859: 91.**

CURRENT STATUS: Unavailable name; treated under *Gonipes* Latreille, 1805 [*teste* this work].

FAMILY: ASILIDAE.

REMARKS: Morge (1959: 91) listed the name “*Gonipus funiculus*” taken from a Rondani collection label.

Gonirhynchus **Marschall, 1873: 332.**

CURRENT STATUS: Unjustified emendation of *Gonirhynchus* Rondani, 1856 [*teste* this work].

FAMILY: CONOPIDAE.

REMARKS: Chvála & Smith (1988: 262) attributed this name to Rondani (1857: 240). A check of that work and Rondani (1856) shows this spelling not to have been used. Instead, the genus-group name *Gonirhynchus* is spelled correctly in both works. The spelling *Gonirhynchus* is listed as an incorrect subsequent spelling in Chvála & Smith (1988: 262), but its use in Marschall (1873: 332) satisfies the criteria to make the name available there as an emendation. See catalog entry for *Gonirhynchus* Rondani, 1856 and Appendix II for the listing of this emendation and new synonymy.

[Haemathobia] **Neave, 1939b: 545.**

CURRENT STATUS: Incorrect subsequent spelling of *Hemathobia* Rondani, 1862 [*teste* this work].

FAMILY: MUSCIDAE.

REMARKS: Neave (1939b: 545) listed *Haemathobia* and attributed it to Rondani (1862d: 230) as “pro *-tobia* Le Peletier & Serville, 1828”. Neave erred in the actual spelling on that page: it is spelled by Rondani (1862d: 230) as “*Hemathobia*”, which is itself an unjustified emendation of *Haematobia* Robineau-Desvoidy, 1830 and not *Haematobia* Le Peletier & Serville, 1828. Criteria for making this name available as an emendation were not found to be fulfilled by Neave (1939b).

[Haplodonta] **Frey, 1934: 301.**

CURRENT STATUS: Incorrect subsequent spelling of *Oplodontha* Rondani, 1863 [*teste* Woodley (2001: 286)].

FAMILY: STRATIOMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Hoplacantha] **Brauer, 1882: 88.**

CURRENT STATUS: Incorrect subsequent spelling of *Oplacantha* Rondani, 1863 [*teste* Woodley (2001: 73)].

FAMILY: STRATIOMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Hyposatea] **Bigot, 1857: 521.**

CURRENT STATUS: Incorrect subsequent spelling of *Yposatoea* Rondani, 1856 [*teste* this work].

FAMILY: CEDICOMYIIDAE.

REMARKS: Bigot (1857: 521) explicitly attributed this orthography to Rondani. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Leiota] **Goffe, 1944: 29.**

CURRENT STATUS: Incorrect subsequent spelling of *Lejota* Rondani, 1857 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: The Junk 1914 facsimile edition of Rondani (1857: 176) has the “j” in *Lejota* so thickly reproduced that it can be mistaken for an “i”, which probably accounts for Goffe (1944: 29) citing the name as “*Leiota*”. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Ludovicus] **Bigot, 1859: 218.**

CURRENT STATUS: Incorrect subsequent spelling of *Ludovicus* Rondani, 1843 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Mimedexia] **Morge, 1959: 90.**

CURRENT STATUS: Unavailable name; treated under *Dexiosoma* Rondani, 1856 [*teste* this work].

FAMILY: TACHINIDAE.

REMARKS: Morge (1959: 90) listed the name “*Mimedexia longifacies*” taken from a Rondani collection label.

[Micltoica] **Neave, 1940a: 144.**

CURRENT STATUS: Incorrect subsequent spelling of *Micetoica* Rondani, 1861 [*teste* this work].

FAMILY: ANISOPODIDAE.

REMARKS: Neave (1940a: 144) listed this as one of two spellings in Rondani (1861e) that are of a new replacement name for *Mycetobia* Meigen, 1818. The Junk 1914 facsimile edition of Rondani (1861e: 12) misspelled “*Micetoica*” as “*Micltoica*”. In producing the facsimile edition, the printers in some cases could not make out the letters because they were so faint and assumed certain letters when re-creating the plates for printing. In some cases, those assumptions were wrong. This is one of those cases. Examination of the original 1861 document shows that the spelling is “*Micetoica*”. The letter “E” in the original has the top leg of the “E” not printing but the middle leg is there. In preparing the plate for printing, the printers apparently assumed that the “E” was an “L”.

[Microsciara] **Erichson, 1848: 175.**

CURRENT STATUS: Incorrect subsequent spelling of *Mimosciara* Rondani, 1840 [*teste* this work].

FAMILY: MYCETOPHILIDAE.

REMARKS: Attributed to Rondani, 1846 by Boheman (1851: 314), Marschall (1873: 337), Sherborn (1928: 4054), and Neave (1940a: 168). The name cannot be found in any of Rondani’s works and is most likely a *lapsus* for *Mimosciara* Rondani, 1840, which occurs in the Rondani (1846) work cited. Criteria for making this name available as an emendation were not found to be fulfilled in any of these works, and we thus treat the name as an incorrect subsequent spelling of *Mimosciara* Rondani, 1840 with a first occurrence in Erichson (1848: 175).

[*Olachantha*] **Hunter, 1900: 122.**

CURRENT STATUS: Incorrect subsequent spelling of *Oplachantha* Rondani, 1863 [*teste* Woodley (2001: 73)].

FAMILY: STRATIOMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Oplacantha*] **Bigot, 1879: 185, 196.**

CURRENT STATUS: Incorrect subsequent spelling of *Oplachantha* Rondani, 1863 [*teste* Woodley (2001: 73)].

FAMILY: STRATIOMYIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Orosomya*] **Marschall, 1873: 340.**

CURRENT STATUS: Incorrect subsequent spelling of *Orosmya* Rondani, 1856 [*teste* this work].

FAMILY: LIMONIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Phorocerula*] **Morge, 1959: 89.**

CURRENT STATUS: Unavailable name; treated under *Phorocera* Robineau-Desvoidy, 1830 [*teste* this work].

FAMILY: TACHINIDAE.

REMARKS: Morge (1959: 89) listed the name "*Phorocerula varicornis*" taken from a Rondani collection label.

[*Poligenia*] **Morge, 1959: 90.**

CURRENT STATUS: Unavailable name; treated under *Dichaetomyia* Malloch, 1921 [*teste* this work].

FAMILY: MUSCIDAE.

REMARKS: Morge (1959: 90) listed the name "*Poligenia luteiventris*" taken from a Rondani collection label.

[*Rageneura*] **Bigot, 1890: 269.**

CURRENT STATUS: Incorrect subsequent spelling of *Ragheneura* Rondani, 1856 [*teste* this work].

FAMILY: DOLICHOPODIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Raghenerura*] **Dyde, 1975: 232.**

CURRENT STATUS: Incorrect subsequent spelling of *Ragheneura* Rondani, 1856 [*teste* this work].

FAMILY: DOLICHOPODIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[*Ragoneura*] **Bigot, 1890: 269.**

CURRENT STATUS: Incorrect subsequent spelling of *Ragheneura* Rondani, 1856 [*teste* this work].

FAMILY: DOLICHOPODIDAE.

REMARKS: Bigot (1890: 269) clearly referred to a variant spelling in one of Rondani's post-1856 papers, but we have not been able to locate this. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Rhageneura] **Loew, 1864: 346.**

CURRENT STATUS: Incorrect subsequent spelling of *Ragheneura* Rondani, 1856 [*teste* this work].

FAMILY: DOLICHOPODIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Rostrina] **Morge, 1959: 90.**

CURRENT STATUS: Unavailable name; treated under *Rhynchista* Rondani, 1861 [*teste* this work].

FAMILY: TACHINIDAE.

REMARKS: Morge (1959: 90) listed the name "*Rostrina longipes*" taken from a Rondani collection label.

[Scilopogon] **Morge, 1959: 91.**

CURRENT STATUS: Unavailable name; treated under *Seilopogon* Costa, 1854 [*teste* this work].

FAMILY: SYRPHIDAE.

REMARKS: Morge (1959: 91) listed the name "*Scilopogon impar*" taken from a Rondani collection label.

[Scopicera] **Morge, 1959: 90.**

CURRENT STATUS: Unavailable name; treated under *Oxya* Robineau-Desvoidy, 1830 [*teste* this work].

FAMILY: TEPHRITIDAE.

REMARKS: Morge (1959: 90) listed the name "*Scopicera grandinata*" taken from a Rondani collection label.

Seilopogon **Costa, 1854: 74.**

CURRENT STATUS: Junior synonym of *Dasyopogon* Meigen, 1803 [*teste* Coquillett (1910: 531)].

FAMILY: ASILIDAE.

REMARKS: Although Rondani (1861e: 7) gave himself as author of *Seilopogon*, he provided a footnote (Rondani, 1861e: 7) correctly referring to Costa (1854: 74).

[Seliacantha] **Bezzi, 1895: 66.**

CURRENT STATUS: Unavailable name; treated under *Curtonotum* Macquart, 1844 [*teste* Klymko & Marshall (2011: 18)].

FAMILY: CURTONOTIDAE.

REMARKS: Bezzi (1895: 66; also 1902: 192) attributed the name to Rondani, apparently from a collection label, but it was proposed (in Bezzi, 1895) in synonymy (with *Diplocentra* Loew, 1862) and has not been made available by subsequent usage before 1961. Incidentally, Bezzi (1895: 66) also proposed the orthography "*Selidacantha*" as an emendation of *Seliacantha*, but as the latter is a *nomen nudum*, so is its emendation.

Somomya **Bertoloni, 1861: 28.**

CURRENT STATUS: Junior synonym of *Calliphora* Robineau-Desvoidy, 1830 [*teste* Schumann (1986: 16)].

FAMILY: CALLIPHORIDAE.

REMARKS: Previous workers have attributed the genus-group name *Somomya* to Rondani. However, as Pont (1983: 106) clarified, Rondani indicated in a footnote (Rondani, 1861e: 9) that the name *Somomya* was from the “Atti del Accad. delle Scienze di Bologna 1861”. Rondani, by placing an “R” after “*Somomya*” indicated that he was the author of the name. However, the name was made available by Bertoloni (1861: 28) in the journal referenced above, who described two new species in association with the name *Somomya*, probably thinking that Rondani’s (1861e) paper would predate his. Thus, the author of *Somomya* is Bertoloni and not Rondani.

[Stomatorhina] **Speiser, 1910: 153.**

CURRENT STATUS: Incorrect subsequent spelling of *Stomorhina* Rondani, 1861 [*teste* this work].

FAMILY: RHINIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work.

[Stomorrhina] **Neave, 1940b: 322.**

CURRENT STATUS: Incorrect subsequent spelling of *Stomorhina* Rondani, 1861 [*teste* this work].

FAMILY: RHINIIDAE.

REMARKS: Criteria for making this name available as an emendation were not found to be fulfilled in this work. Neave (1940b: 322) referred to this name as appearing in Rondani (1862d: 226) but this name does not appear there or in any other Rondani work.

[Thrychogrna] **Herting, 1984: 190.**

CURRENT STATUS: Incorrect subsequent spelling of *Thrychogena* Rondani, 1856 [*teste* Herting (1984: 190)].

FAMILY: TACHINIDAE.

REMARKS: This name is based on *Thrychogena* Rondani, 1856: 65. In the Junk 1914 facsimile edition of Rondani, 1856 the spelling is reproduced as *Thrychogrna*. Herting (1984: 190) commented on this name in his note 85, writing: “The name is misspelled *Thrychogrna* in the original description, but Rondani later (1859: 84 and 1868b: 579, 580) wrote *Tricogena*, without noticing that he had used the same name already for another genus (1856: 88, 1862: 157, 1868b: 599)”. There is no mention of *Thrychogrna* in Herting & Dely-Draskovits (1993).

[Tricopeza] **Neave, 1950: 276.**

CURRENT STATUS: Incorrect subsequent spelling of *Trichopeza* Rondani, 1856 [*teste* this work].

FAMILY: BRACHYSTOMATIDAE.

REMARKS: Neave (1950: 276) misspelled *Tricopeza* (an incorrect original spelling that appeared in the index in Rondani, 1856: 225) as “*Tricopeza*”. Criteria for making this name available as an emendation were not found to be fulfilled in this work.

Diptera Genus-Group Names of Rondani by Family

AGROMYZIDAE: [Agramyza]; [Agromiza]; **Cerodontha**; [Odonthocera]; [Phythomyza].

ANISOPODIDAE: *Micetobia*; *Micetoica*; [Mycetoica]; *Riphus*.

ANTHOMYIIDAE: **Acyglossa**; [Anthomya]; *Chelisia*; **Chirosia**; *Chorthophila*; *Chortofila*; *Chyrosia*; [Corthophila]; [Halitoea]; [Hammomya]; *Hammomyia*; [Hylemyia]; *Hylephila*; *Miopina*; **Mycophaga**.

ANTHOMYZIDAE: *Antomyza*.

ASILIDAE: **Andrenosoma**; *Astylium*; **Blepharepium**; *Cheilopogon*; *Dactiliscus*; [Dasipogon]; *Elasmocera*; *Gastrichelius*; *Halictosoma*; *Opegiocera*; *Philammosius*; **Pogonosoma**; [Promacus]; *Telejoneura*; *Xyphocera*.

ASTEIIDAE: *Asteja*.

ATHERICIDAE: *Ibisia*.

AULACIGASTRIDAE: *Sephanilla*.

BIBIONIDAE: *Pentetria*.

BLEPHARICERIDAE: *Astenia*.

BOLITOPHILIDAE: [Bolithophila]; [Bolitofila].

BOMBYLIIDAE: *Alonipola*; *Alyosia*; [Antrax]; *Argyrospila*; [Argyrospyla]; [Bombilius]; **Bombylisoma**; *Codionus*; *Cyterea*; *Glossista*; **Heteralonia**; **Hyperalonia**; *Logcocerius*; [Lomalia]; **Lyophlaeba**; **Macrocondyla**; **Nomalonia**; *Phthyria*; *Pthyria*; [Sparnopotius]; *Thlipsogaster*; [Thlypsogaster]; *Thlypsomyza*; *Toxopora*; *Truquia*.

BRACHYSTOMATIDAE: *Brachistoma*; **Trichopeza**; [Tricopeza].

BRAULIDAE: *Entomybia*.

CALLIPHORIDAE: *Anthracomya*; *Anthracomyia*; [Callifora]; *Compsomyia*; [Cynomyia]; **Eggisops**; **Melanomya**; *Melanomyia*; *Morjnia*; *Mya*; *Plinthomyia*; *Somomia*; *Somomyia*.

CAMILLIDAE: *Noteromya*; [Noterophila].

CARNIDAE: **Meoneura**.

CECIDOMYIIDAE: *Acorhynchus*; [Acyrhynchus]; *Angelina*; [Asinapta]; *Asphondilia*; **Brachineura**; **Bremia**; *Campilomiza*; [Cecidomia]; [Cecidomyia]; [Ceinorhynca]; [Chinorhyncha]; [Clinorhynca]; **Contarinia**; **Dasineura**; [Dirhyza]; [Fitofaga]; *Furcinerva*; [Hormomyia]; *Lestremya*; **Micromya**; *Mimosciara*; **Neurolyga**; [Oxyrhincus]; [Oxyrhynchus]; *Oxyrhyncus*; **Ozirhincus**; [Ozirhynchus]; [Ozyrhinchus]; *Ozyrhinchus*; [Ozyrhynchus]; *Perrisia*; *Phyllophaga*; *Phytofaga*; *Phytophaga*; **Porricondyla**; **Winnertzia**; *Yposatoea*.

CERATOPOGONIDAE: *Alasion*; *Apogon*; *Serromya*.

CHAMAEMYIIDAE: *Chamemyia*; [Octiphila].

CHIRONOMIDAE: [Tanipus].

CHLOROPIDAE: [Clorops]; *Macrochetum*; [Mirmemorpha]; **Siphunculina**.

CHYROMYIDAE: [Chiromya]; [Chyromyia]; [Siphella].

CLUSIIDAE: *Peratochetus*; [Peratochetvs]; [Perotachetus].

COELOPIDAE: [Caelopa]; [Misina]; *Phicodromia*; [Phycodromya]; [Psalidomyia].

CONOPIDAE: *Brachiglossum*; [Cheilorhynchus]; *Conopaejus*; [Conopaeus]; *Conopilla*; *Conopoideus*; *Glossigona*; *Gonirhynchus*; **Leopoldius**; [Spaziglossum]; *Sphixosoma*; *Sphyxosoma*; *Spixosoma*; **Thecophora**.

CRYPTOCHETIDAE: **Cryptochetum**; [Cryptochoetum].

DIADOCIDIIDAE: *Macroneura*.

DIASTATIDAE: *Thryptocheta*.

DIOPSIDAE: **Diasemopsis**; *Hexechopsis*; **Teleopsis**; *Zygocephala*.

DOLICHOPODIDAE: *Achantipodus*; [Achantipodus]; *Anoplomerus*; *Anoplopus*; [Dolicopus]; [Ghrysotus]; *Haltericerus*; [Hammobates]; *Hammobates*; *Ludovicus*; *Macherium*; **Neurigona**; *Nodicornis*; [Orthochile]; [Porphirops]; *Psilopodius*; *Psylopus*; *Ragheneura*; [Raphium]; *Sibistroma*; *Stannia*.

DROSOPHILIDAE: *Domomyza*.

DRYOMYZIDAE: *Driomyza*; *Driope*; *Dryomiza*; *Neuroctena*.

EMPIDIDAE: *Chiromantis*; [Chyromantis]; [Driodromya]; **Dryodromia**; [Dryodromya]; *Emerodromya*; *Hemerodromya*; *Hylara*; *Mantipeza*; *Pachimeria*; *Phyllodromya*; *Ramphomya*.

EPHYDRIDAE: *Axista*; *Dicheta*; [Ephidra]; *Glabinus*; *Gymnopa*; *Hydropota*; *Napoea*; [Ochtera]; *Pegophila*; *Teicomyyza*; *Trixostomus*.

FANNIIDAE: *Caelomya*; *Caelomyia*; *Homalomya*; *Myantha*; *Myiantha*; **Piezura**.

HELEOMYZIDAE: [Haeteromyza]; **Trixoscelis**.

HETEROCHEILIDAE: *Exocheila*; **Heterocheila**; *Heterostoma*.

HIPPOBOSCIDAE: [Brachitarsina]; *Chelidomyia*; *Kolenatia*; *Myiocoryza*; [Myiophthiria]; **Myophthiria**; **Ornithoica**; [Ornithomyia]; **Ornithophila**; *Raimondia*; [Stenopterix].

HYBOTIDAE: *Chersodromya*; *Phoroxypa*; *Pterospilus*; *Tachidromya*; *Tachipeza*; *Xyphidicera*.

KEROPLATIDAE: **Cerotelion**.

LAUXANIIDAE: *Polionoma*.

LIMONIIDAE: *Chemalida*; **Eloeophila**; **Ilisia**; *Ilisomya*; *Ilisophila*; *Lamnea*; [Limnaea]; *Limnoea*; *Limnoica*; *Limnomya*; *Limnomyza*; [Lymnophila]; **Ormosia**; **Orosmya**; *Pelosia*; [Ramphidia]; *Ripidia*; *Simplecta*; [Spiloptera]; **Spyloptera**; *Taphrophila*; *Taphrosia*.

LONCHAEIDAE: **Dasiops**; [Lonchea]; [Loncheus]; *Teremya*; [Theremya].

LONCHOPTERIDAE: *Loncoptera*.

MEGAMERINIDAE: **Megamerina**.

MICROPEZIDAE: [Callobata]; **Grallipeza**; *Grallomya*; *Grallopoda*; **Mimegralla**; [Rainieiria]; **Rainieria**; *Tanipoda*.

MUSCIDAE: *Acanthiptera*; **Acanthiptera**; *Aspilia*; **Atherigona**; *Athomogaster*; *Brachipalpus*; [Caenosia]; *Caricoea*; [Curtoneura]; *Cyrthoneura*; [Cyrtoneura]; [Cyrtoneurea]; *Dasiphora*; *Drimeia*; *Drimeja*; [Fellea]; *Graphomia*; [Graphomyia]; *Hemathobia*; *Hoemotobia*; *Hoplogaster*; *Hydrothaea*; [Hydrotoea]; [Lipsa]; [Lispa]; *Litorella*; [Lymnophora]; *Lyperosia*; **Macrorchis**; [Melanocheila]; *Melanocheilia*; *Myiospila*; **Myospila**; *Myospyla*; *Onodonta*; *Onodontha*; *Ophira*; *Oplogaster*; **Orchisia**; **Palpibracus**; *Pogonomyia*; **Polietes**; [Polyetes]; [Rorhella]; *Schaenomyza*; [Schenomyza]; [Stomoxis]; *Syllegoptera*; *Thricophiticus*; **Thricops**; *Trichophiticus*; [Trichops]; *Tricophiticus*; [Tricophiticus]; [Tricops]; *Yetodesia*.

MYCETOPHILIDAE: **Agaromya**; [Bolithobia]; **Bolithomya**; *Bolithomyza*; *Fungina*; [Gnorista]; [Lejomyya]; *Lejosoma*; *Micetina*; [Micotomiza]; [Micosia]; [Micozetea]; *Mycetina*; *Mycetomiza*; *Mycetomyza*; **Mycomyya**; **Mycosia**; *Mycozetaea*; **Neuratelia**; *Pachipalpus*; **Piotepalpus**; [Piothepalpus]; *Sciopila*; *Sinapha*.

MYTHICOMYIIDAE: *Cyrthosia*.

NEMESTRINIDAE: *Andrenomya*; [Hirmophlaeba]; *Hyrnoneura*; **Hyrmorphlaeba**; [Megistorhyncus]; [Nemestrina]; [Thrieophthalma].

NOTHYBIDAE: **Nothybus**.

ODINIIDAE: *Alticomerus*.

OESTRIDAE: [Aestrus]; [Cephalemya]; [Cephenemya]; [Coephalomyia]; [Enteromysa]; *Enteromyza*; [Gastromysa]; [Hedemagena].

PALLOPTERIDAE: [Ochnerus]; [Ocnerus]; [Toxoneura].

PEDICIIDAE: [Bophrosia].

PHAEOMYIIDAE: *Lignodesia*; **Pelidnoptera**; [Phoemyia].

PHORIDAE: **Megaselia**; *Palpimega*; *Philodendria*; **Triphleba**; [Triphloeba].

PIOPHILIDAE: [Pyophila].
 PIPUNCULIDAE: *Alloneura*; [Ateleneura]; *Prothechus*; [Prothecus].
 PLATYPEZIDAE: [Callomya]; *Platytelma*.
 PLATYSTOMATIDAE: *Ditomogaster*; *Elachigaster*; *Hemigaster*; *Megaglossa*; *Myiodella*; [Platistoma].
 PSILIDAE: [Chiliza]; *Megachetum*; [Pachilomera]; *Pachylomera*; *Platystila*.
 PSYCHODIDAE: [Flebotomus]; [Hebotomus]; [Lioneura]; **Lyoneura**; **Phlebotomus**; *Phloebotomus*; *Psicoda*.
 PTYCHOPTERIDAE: *Ctenoceria*; *Pticoptera*.
 PYRGOTIDAE: *Prosyrogaster*.
 RHAGIONIDAE: *Chrysopila*; *Leptipalpus*; [Ragio].
 RHINIIDAE: *Beccarimya*; [Rhynchomyia]; *Seseromya*; [Sthomorina]; **Stomorhina**; *Stomorhyna*.
 RHINOPHORIDAE: *Cassidemya*; *Cirillia*; *Metopisena*; **Oplisa**; *Phito*; *Rhynophora*; *Savia*; [Tremula];
Tricogena; [Tricogenia]; **Tromodesia**.
 SARCOPHAGIDAE: *Antracia*; [Apodecra]; **Brachicoma**; [Calypta]; *Hilarella*; [Macronichia]; **Macronychia**;
Megera; [Mesomelaena]; **Mesomelena**; [Mesomeloena]; [Metopilla]; *Myltogramma*; *Nictia*;
 [Sacrophaga]; [Sarchophaga]; *Sarcopaga*; **Sarcophila**; *Sphixapata*.
 SCATHOPHAGIDAE: *Achantholena*; *Cnemopogon*; **Gimnomera**; **Gonatherus**; [Gymnomera]; *Scatomiza*;
 [Scatophaga]; *Spathiphora*; **Spaziphora**; **Staegeria**; [Stoegeria]; **Trichopalpus**; [Tricopalpus].
 SCIARIDAE: *Zigoneura*.
 SCIOMYZIDAE: [Anthicheta]; **Coremacera**; *Ctenulus*; **Dichetophora**; *Dictia*; *Eggino-seura*; [Eggisoneura];
 [Eggzoneura]; *Oregocera*; *Sciomiza*; *Thecomya*.
 SEPSIDAE: *Halidaya*; **Meroplius**.
 SPHAEROCERIDAE: **Coproica**; **Elachisoma**; **Gonioneura**; **Pteremis**; *Saprobis*; [Sphoerocera]; *Trachyops*.
 STRATIOMYIDAE: *Chlorisoma*; *Chlorosia*; **Chorisops**; [Chorisosps]; [Chrysomia]; *Chrysomya*; [Ciphomia];
Clorisoma; **Cyanauges**; [Cyphomia]; [Cyphomya]; **Exodontha**; *Myochrysa*; [Odonthomya];
 [Odontomya]; **Oplachantha**; **Oplodontha**; *Oxicera*; *Pachigaster*; **Psellidotus**; *Thyreodontha*.
 SYRPHIDAE: [Bacca]; [Brachiopa]; *Brachipalpus*; **Caliprobola**; [Calliprobola]; *Campeneura*; *Campineura*;
Ceriodes; [Cheiloisia]; [Chriorhina]; *Chriorhyna*; *Chrisogaster*; *Chryorhina*; *Chryorhyna*;
 [Chrysochlamys]; *Chrysochlamys*; *Criorhyna*; *Crysogaster*; [Crysotoxum]; **Eristalinus**; *Eristaloides*;
Eristalomya; [Eristalomyia]; [Eumeris]; *Exocheila*; *Ferdinandaea*; **Ferdinandea**; [Helophilis];
Heringia; *Heryngia*; *Lasiophthicus*; [Lasiophthicus]; *Lasiophthicus*; **Lejogaster**; **Lejops**; **Lejota**;
Melanogaster; **Meromacrus**; **Mesembrius**; *Milesiformis*; **Myathropa**; *Myatropa*; *Myiathropa*;
Myiolepta; [Orthoneura]; **Palumbia**; *Phalacromya*; **Pipizella**; *Planes*; *Platynochetus*; [Pumilio];
 [Rhyngia]; [Sceva]; [Scoeua]; [Sericomya]; *Siritta*; [Sirphus]; [Spaerophoria]; **Spazigaster**;
 [Spherophoria]; *Sphixaea*; *Sphixea*; **Sphiximorpha**; [Sphoegina]; *Sphyxaea*; *Sphyximorpha*;
Spilomya; *Spiximorpha*; [Syrpus]; *Triglyphus*; *Xiloteja*; *Xylotaeja*; [Xyloteia]; *Xyloteja*; [Xylotoeja];
Zetterstedtia; [Zetterstedtja].
 TABANIDAE: **Agelanius**; [Ahterigona]; [Ballardia]; *Bellardia*; *Corizoneura*; *Crysops*; *Diatomineura*;
 [Diatomyneura]; *Erephopsis*; **Esenbeckia**; [Esenbekia]; *Exatoma*; **Nemorius**; [Pangonia]; [Sylvius];
 [Tabamus]; **Veprius**.
 TACHINIDAE: [Acculcera]; *Albertia*; [Anantha]; *Anthoica*; *Aporomya*; *Avernia*; [Baumauheria]; *Bigonicheta*;
Billea; *Biomya*; *Blepharidea*; *Blepharigena*; **Blepharipa**; **Blepharopoda**; **Bogosa**; *Bonannia*;
 [Bonnania]; [Bothria]; **Botria**; **Brachicheta**; *Campogaster*; **Campylocheta**; *Campylura*; [Carcellia];
Catharosia; **Ceracia**; [Ceracya]; **Ceromasia**; **Cestonia**; [Chetilia]; *Chetilya*; **Chetina**; **Chetogena**;
Chetoliga; [Chetoljga]; [Chetolyga]; **Chetoptilia**; [Chetoptylia]; *Chetylia*; [Chetylya];
 [Chryptopalpus]; [Ciphocera]; **Clausicella**; [Clitiomya]; **Clytiomya**; *Clytiomyia*; *Cnephalia*;
Criptopalpus; *Cristoforia*; **Cryptopalpus**; *Cylindrogaster*; *Cylindrosoma*; [Cyphocera];
 [Cyrthophlaeba]; [Cyrthophleba]; *Cyrthoplaeba*; [Cyrthophleba]; **Cyrthophloeba**; [Cystogaster];
 [Dejania]; *Deximorpha*; **Dexiosoma**; [Digonicheta]; *Dionea*; *Dynera*; [Echinomia]; [Echynomia];
Eggeria; *Eipogona*; **Elachipalpus**; **Eliozeta**; [Elojma]; [Elomyia]; **Epalpus**; *Erinnia*; *Esteria*;

Evibrissa; **Exogaster**; [Fallenea]; *Fisceria*; *Fortisia*; [Frerea]; [Frixe]; **Gastrolepta**; *Gedia*; **Genea**; *Gimnocheta*; *Gimnosoma*; [Gouroldtia]; **Graphogaster**; *Gymnopsis*; [Gymnosomia]; *Harrysia*; *Hipostena*; *Histricia*; [Hyalomyia]; **Istocheta**; *Istoglossa*; **Lecanipa**; [Leschia]; [Lidella]; [Lomacantha]; [Lomachanta]; **Lomachantha**; [Machaeraea]; *Macherea*; [Macropalpus]; [Maquartia]; *Marshamya*; *Marsillia*; *Medorilla*; *Melanota*; **Melisoneura**; [Melizoneura]; [Midina]; *Morphomya*; *Morphomyia*; *Myiocera*; *Myntho*; *Neera*; [Nemorea]; **Nemorilla**; *Ociptera*; **Ocypterula**; *Omalostoma*; [Palasia]; *Palpibraca*; *Pericheta*; **Petagnia**; *Phaniosoma*; *Phorantha*; *Phoricheta*; *Phrino*; *Phrixe*; **Phytomyptera**; [Pirrosia]; *Platychira*; *Platychyra*; **Policheta**; *Proboscina*; [Proboscista]; **Prosopea**; *Psalida*; *Ptilocheta*; *Ptilops*; *Ptylocera*; *Ptylops*; *Pyragrura*; *Pyrrosia*; *Racodineura*; *Ramphina*; *Rhynchista*; *Rhyncosia*; **Schembria**; **Schineria**; [Semiomya]; *Sirostoma*; *Somoleja*; [Somoleya]; **Spathipalpus**; [Spilosia]; *Spoggosia*; *Spylosia*; [Strongigaster]; [Synthomocera]; *Syphona*; *Telaira*; [Thricholyga]; *Thricogena*; [Thricolyga]; [Thriptocera]; *Thrychogena*; [Thrycolyga]; [Trhyptocera]; *Tricholiga*; [Tricholyga]; [Tricogena]; **Tricoliga**; *Triphera*; [Triptocera]; [Tryptocera]; *Ugimyia*; *Uromya*; **Vibrissina**; [Viedmannia]; [Viviana]; *Viviana*; [Wiedmannia]; *Winthemya*; [Xista]; *Zophomya*.

TANYPEZIDAE: *Tanipeza*.

TEPHRITIDAE: *Acanthipeza*; **Actinoptera**; *Acydia*; [Acynia]; *Acyura*; [Aedaspis]; *Anomoja*; **Campiglossa**; [Caratites]; [Caratoxys]; [Carpomia]; *Carpomya*; [Carpomyia]; [Carpotricha]; **Cerajocera**; [Ceratites]; *Ceriocera*; [Chaetostoma]; **Chelyophora**; **Chetostoma**; [Dithricha]; **Dithryca**; *Ditricha*; *Dytricha*; *Epidesmia*; *Epidesmya*; *Goniglossum*; [Haemilea]; *Halterophora*; *Hoplocheta*; **Myoleja**; *Oplocheta*; *Oxina*; *Phagocarpus*; **Philophylla**; [Phorellia]; *Platiparea*; *Prionimera*; *Rhyncheterus*; **Spathulina**; *Spylographa*; **Stemonocera**; **Strobelia**; [Taphritis]; [Tehpitis]; *Tripeta*.

THEREVIDAE: **Cerocatus**; **Dialineura**; [Thareva].

TIPULIDAE: **Alophroida**; *Ceroctena*; *Dolicopeza*; *Pachirhyna*; *Pachirina*; [Pachyrina]; [Pachyrhyna]; **Pterelachisus**; [Typula]; [Xyphura].

TRICOCERIDAE: *Tricocera*.

ULIDIIDAE: *Ceratoxys*; [Ceroxis]; *Doricera*; *Macheirocera*; [Mekelia]; *Miennis*; [Miennys]; **Pterocalla**; *Pteropectria*; **Pterotaenia**; *Terelliosoma*.

XYLOMYIDAE: **Xylomya**.

XYLOPHAGIDAE: [Coenomya]; *Pachistomus*.

UNPLACED DIPTERA: [Eleucina].

armillata, *Leucopis*, 1875a: 262
 armillata, *Sciomyza*, 1868b: 28
 armipes, *Merodon*, 1843b: 43
 armipes, *Trichophticus*, 1871a: 336
 arrogans, *Hylemyia*, 1866a: 185
 articulata, *Domomyza*, 1875b: 175
 articulatus, *Culex*, 1872a: 30
 asiatica, *Haematopota*, 1875c: 461 [as “asiatica Wdm.”]
 aspananicus, *Tabanus*, 1873e: 300
 atomus, *Elachisoma*, 1880a: 19
 atra, *Myobia*, 1861e: 49
 atricapilla, *Cecidomyia*, 1869c: 190
 atripalpis, *Phorocera*, 1868d: 583
 audax, *Rhynchomya*, 1861e: 71
 aurea, *Ferdinandea*, 1844b: 198
 aureifasciata, *Spixosoma*, 1857: 225
 auricalcica, *Eristalomya*, 1865a: 129
 aurifera, *Toxophora*, 1848b: 98
 baccharidis, *Strobelia*, 1868b: 29
 baccoides, *Chrysochlora*, 1875c: 454
 bactriana, *Hippobosca*, 1878: 163
 ballestrerii, *Leucopis*, 1874b: 132 [1875a: 263]
 barbata, *Phtyria*, 1863: 65
 barbata, *Exorista*, 1859b: 145
 barbicrura, *Laphria*, 1875c: 447
 barbipes, *Caenosia*, 1866a: 199
 barbiventris, *Anthrax*, 1868b: 36
 barbiventris, *Asilus*, 1850c: 187
 barbiventris, *Eumerus*, 1850a: 124
 batchiana, *Ornithomyia*, 1878: 158
 beccarii, *Diopsis*, 1873d: 289
 beccarii, *Pogonosoma*, 1875c: 449
 beccariina, *Ornithoica*, 1878: 160
 bellardiana, *Ornithomyia*, 1878: 157
 bellardii, *Lasiophthicus*, 1857: 143
 bellardii, *Lignodesia*, 1869a: 11
 bellardii, *Nycteribia*, 1878: 152
 bertei, *Norellia*, 1866b: 17 [1867a: 101]
 bertei, *Ptilocheta*, 1865b: 227
 berteii, *Pterelachisus*, 1842a: 243
 bertolinii, *Psila*, 1876: 189 [as “Bertolini” on page 190]
 bertolinii, *Ptilocheta*, 1862d: 140
 bertolonii, *Callicera*, 1857: 212
 bicolor, *Eumerus*, 1857: 89
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[Dated from information supplied by editor.]
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[Dated from information supplied by editor.]
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- Zetterstedt, J.W. (1842) *Diptera Scandinaviae disposita et descripta*. Tomus primus. Officina Lundbergiana, Lundae [= Lund]. Pp. i–xvi, 1–440. [before 6 September]
[Dated from Evenhuis (1997: 840).]

- Zetterstedt, J.W. (1843) *Diptera Scandinaviae disposita et descripta*. Tomus secundus. Officina Lundbergiana, Lundae [= Lund]. Pp. 441–894. [2 May]
[Dated from Evenhuis (1997: 840).]
- Zetterstedt, J.W. (1844) *Diptera Scandinaviae disposita et descripta*. Tomus tertius. Officina Lundbergiana, Lundae [= Lund]. Pp. 895–1280. [before 6 September]
[Evenhuis (1997: 841) reported that this volume was printed in two parts with the second part appearing in 1845, based on the receipt records of the Swedish Academy of Sciences. Recent evidence dates the entire volume as issued in 1844.]
- Zetterstedt, J.W. (1852) *Diptera Scandinaviae disposita et descripta*. Tomus undecimus. Officina Lundbergiana, Lundae [= Lund]. Pp. 4091–4545. [22 April]
[Dated from Evenhuis (1997: 840).]
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- Ziegler, J. (2000) Tachinidae, pp. 201–229. In: Ziegler, J. & Menzel, F. (eds.), *Die historische Dipteren-Sammlung Carl Friedrich Ketel. Revision einer zwischen 1884 und 1903 angelegten Sammlung von Zweiflüglern (Diptera) aus Mecklenburg-Vorpommern*. Nova Supplementa Entomologica 14. Deutsches Entomologisches Institut, Berlin. 266 pp. [7 June]
- Ziegler, J. & Lange, C. (2001) Asselfliegen, Fleischfliegen und Raupenfliegen (Diptera: Rhinophoridae, Sarcophagidae, Tachinidae) aus Südtirol (Italien). *Gredleriana*, 1, 133–170. [31 December]
- Ziegler, J. & Lange, C. (2007) Raupenfliegen (Diptera: Tachinidae) aus dem Nationalpark Stilfserjoch (Norditalien): Teil 2. *Forest Observer* 2/3[2006], 169–204. [July]
- Ziegler, J. & Shima, H. (1996) Tachinid flies of the Ussuri area (Diptera: Tachinidae). *Beiträge zur Entomologie*, 46, 379–478. [12 September]
- Zwick, P. (1992) Family Blephariceridae, pp. 39–39. In: Soós, Á., Papp, L. & Oosterbroek, P. (eds.), *Catalogue of Palaearctic Diptera*. Volume 1. Trichoceridae—Nymphomyiidae. Hungarian Natural History Museum, Budapest. 520 pp. [20 April]
[Dated from Evenhuis (2008b).]
- Zuska, J. & Pont, A.C. (1984) Family Sepsidae, pp. 154–167. In: Soós, Á. & Papp, L. (eds.), *Catalogue of Palaearctic Diptera*. Volume 10. Clusiidae—Chloropidae. Elsevier Science Publishers, Amsterdam & Akadémiai Kiadó, Budapest. 402 pp. [15 October]
[Dated from Evenhuis (2008b).]

APPENDIX I. Complete Bibliography of Camillo Rondani

The list below includes all known publications of Camillo Rondani based on research by two of us (NLE and PC) with actual site visits to the Rondani offprints collection in Florence and research in other Italian libraries by PC. A number of Rondani's journal articles are also found as "estrattos". Rondani also had some of his articles privately printed as separates. We here treat the date of publication of these "estrattos" and other separates as after the original journal version unless we have found evidence to the contrary. Dates of publication given in square brackets are found in the original publication. All other dates of publication are annotated.

1840

- Sopra una specie di insetto dittero*. Memoria prima per servire alla ditteologia italiana. Donati, Parma. 16 pp., pl. I. [October]
[Recorded in the October issue of *Biblioteca Italiana* for 1840.]
- Sopra alcuni nuovi generi di insetti ditteri*. Memoria seconda per servire alla ditteologia italiana. Donati, Parma. 27 + [1] pp., 1 pl. [October]
[Recorded in the October issue of *Biblioteca Italiana* for 1840.]
- Mélanges et Nouvelles: [Sur les insectes contenues dans l'ambre de Sicile et décrits par Mr Guérin]. *Revue Zoologique par la Société Cuvierienne*, 3, 369–370. [December]

1841

- Progetto di una classificazione in famiglie degli insetti ditteri europei, memoria terza per servire alla ditteologia italiana. *Nuovi Annali delle Scienze Naturali*, (3) 6, 257–284. [29 October]
[Separate published by Donati, Parma. 28 pp.]

1842

- Note sur un nouveau genre de diptère tipulaire sans ailes. *Revue Zoologique par la Société Cuvierienne*, 5, 243. [August]
- Note sur un nouveau genre d'insecte diptère subaptère. *Magasin de Zoologie d'Anatomie Comparée et de Palaeontologie* (Insectes), (2) 4(pl. 106), 2 pp. [after August]
[Published after the description, 1842, in *Revue Zoologique par la Société Cuvierienne*, 5, 243.]
- Nota sopra una specie del genere *Cimex* Spin. *Bullettino dell'Accademia degli Aspiranti Naturalisti di Napoli*, 1842, 98–99. [31 December+]

1843

- Osservazioni sulle diversità sessuali di alcune specie di fasie negli insetti ditteri. Memoria quarta per servire alla ditteologia italiana. *Nuovi Annali delle Scienze Naturali*, 8[1842], 456–463. [21 January]
[Separately published and paginated with 8 pp.]
- Diptères nouveaux d'Italie. *Revue Zoologique par la Société Cuvierienne*, 6, 43–44. [February]
- Osservazioni sopra alcune larve di insetti ditteri viventi nel gambo dei cereali in Italia. Memoria quinta per servire alla ditteologia italiana. *Nuovi Annali delle Scienze Naturali*, 9, 151–159, pl. II. [28 April]
[Separately published and paginated with 11 pp., pl. II]
- Quattro specie di insetti ditteri proposti come tipi di generi nuovi. Memoria sesta per servire alla ditteologia italiana. *Nuovi Annali delle Scienze Naturali*, 10, 32–46, pl. I. [10 October]
[Separately published and paginated with 16 pp., pl. I]
- Vorschlag zu einer Classification der europäischen Zweiflügler nach Familien. *Isis* (Oken's), 8, 614–618. [October]
- Species italicae generis Hebotomi, Rndn., ex insectis dipteris: fragmentum septimum ad inserviendam dipterologiam italicam. *Annales de la Société Entomologique de France*, (2) 1, 263–267, pl. IV. [20 December]
[Dated from C.D. Sherborn manuscript notes. Separate with a different title: "Italicae generis Hebotomi ...".]

[Sociétés savantes: une notice intitulée species italicae generis Callicerae ex insectis dipteris; fragmentum octavum ad inserviendum dipterologiae italicae.] *Revue Zoologique par la Société Cuvierienne*, 6, 374–375. [December]

1844

Species italicae generis Callicerae ex insectis dipteris, distinctae et descriptae; fragmentum octavum ad inserviendum dipterologiae italicae. *Annales de la Société Entomologique de France*, (2) 2, 61–68. [5 June]

[Dated from C.D. Sherborn manuscript notes. Separate with a different title: “Italicae generis Callicerae ...”.]

Proposta della formazione di un genere nuovo per due specie di insetti ditteri. Memoria nona per servire alla ditterologia italiana. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell’Accademia delle Scienze dell’Istituto di Bologna*, (2) 2, 193–202, pl. II. [3 October]

[From 1844, “*Nuovi annali delle Scienze Naturali*” includes also “*Rendiconto delle Sessioni della Società Agraria e dell’Accademia delle Scienze dell’Istituto di Bologna*”. Separately published and paginated with 12 pp., pl. II.]

Ordinamento sistematico dei generi italiani degli insetti ditteri [part]. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell’Accademia delle Scienze dell’Istituto di Bologna*, (2) 2, 256–270. [6 November]

[This and its concluding part separately published and paginated with 32 pp. We treat the separate as being issued after the concluding part was published in 1845.]

[Observations des phénomènes périodiques. Phénomènes périodiques naturels. Regne animal. Italie.] Observations de C. Rondani (Parmesan). *Nouveaux Mémoires de l’Académie Royal des Sciences et Belles-Lettres de Bruxelles*, 17, 104–106. [31 December+]

1845

Ordinamento sistematico dei generi italiani degli insetti ditteri [concl.]. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell’Accademia delle Scienze dell’Istituto di Bologna*, (2) 2[1844], 443–459. [18 January]

[The journal version of the article ends with “(sarà continuato)” but there are no further parts. This and its initial part (issued in 1844) separately published and paginated with 32 pp.]

Genera italica Conopinarum distincta et descripta. Fragmentum decimum tertium ad inserviendum dipterologiae italicae. *Magasin de Zoologie d’Anatomie Comparée et de Palaeontologie (Insectes)*, (2) 7(pl. 153), 10 pp. [January]

[Separately published and paginated with 10 pp., pl. 153.]

Nouveau genre de diptères d’Italie. *Magasin de Zoologie d’Anatomie Comparée et de Palaeontologie (Insectes)*, (2) 7(pl. 155), 1 p. [January]

G. Merodon, Fabricius. *M. armipes*, Rondani. *Magasin de Zoologie d’Anatomie Comparée et de Palaeontologie (Insectes)*, (2) 7(pl. 154), 1 pp. [January]

[Separately published and paginated with 10 pp., pl. 154.]

Sulle differenze sessuali delle Conopinae e Myopinae negli insetti ditteri. Memoria undecima per servire alla ditterologia italiana. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell’Accademia delle Scienze dell’Istituto di Bologna*, (2) 3, 5–16. [15 February]

[Separately published and paginated with 16 pp.]

Descrizione di due generi nuovi di insetti ditteri. Memoria duodecima per servire alla ditterologia italiana. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell’Accademia delle Scienze dell’Istituto di Bologna*, (2) 3, 25–36, pl. I. [15 February]

[Separately published and paginated with 16 pp., pl. I.]

Species italicae generis Chrysotoxi ex insectis dipteris observatae et distinctae; fragmentum decimum ad inserviendum dipterologiae italicae. *Annales de la Société Entomologique de France*, (2) 3, 193–203, pl. IV. [22 October]

[Dated from C.D. Sherborn manuscript notes. Separate with a different title: “Italicae generis Chrysotoxi ...”.]

[Note: sur l’*Agromyza aeneoventris*.] *Bulletin de la Société Entomologique de France*, (2) 3, xlvii. [22 October]

[Dated from C.D. Sherborn manuscript notes.]

Sulle specie italiane del genere *Merodon*. Memoria decimaquarta per servire alla ditterologia italiana. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell’Accademia delle Scienze dell’Istituto di Bologna*, (2) 4, 254–267. [30 October]

[Separately published and paginated with 14 pp.]

Mélanges et nouvelles: [Sur les moeurs de *Corethra oleae*]. *Revue Zoologique par la Société Cuvierienne*, 8, 444–446. [November]

- Nota prima sulla ditterologia italiana. Di una specie di insetto dittero che si propone come tipo di un genere nuovo. *Annali dell'Accademia degli Aspiranti Naturalisti di Napoli*, 3, 21–26. [31 December+]
[Separately published and paginated with 8 pp.]
- Nota seconda per servire alla ditterologia italiana. Sul genere *Xyphocera* del Macquart. *Annali dell'Accademia degli Aspiranti Naturalisti di Napoli*, 3, 150–154. [31 December+]
[Separately published and paginated with 7 pp.]
- Nota terza per servire alla ditterologia italiana. Descrizione di una nuova specie del genere *Lasiophiticus* Rndn. *Annali dell'Accademia degli Aspiranti Naturalisti di Napoli*, 3, 155–158. [31 December+]
[Separately published and paginated with 6 pp.]
- [Observations des phénomènes périodiques. Phénomènes périodiques naturels. Règne animal. Italie.] Observations faites dans les États de Parma, en 1844, par M. Camille Rondani. *Nouveaux Mémoires de l'Académie Royal des Sciences et Belles-Lettres de Bruxelles*, 18, 147–149. [31 December+]
- [Observations des phénomènes périodiques. Phénomènes périodiques naturels. Règne animal. Italie.] Observations faites dans les États de Parma, en 1845, par M. Camille Rondani. *Nouveaux Mémoires de l'Académie Royal des Sciences et Belles-Lettres de Bruxelles*, 19, 86–87. [31 December+]

1846

- Compendio della seconda memoria ditterologica di Camillo Rondani con alcune aggiunte e correzioni. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (2) 6, 363–376, pl. III. [15 December]
[Separately published and paginated with 14 pp., pl. III.]

1847

- Estratto con annotazioni della memoria sulle famiglie dei ditteri europei. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (2) 7, 5–23. [15 February]
[Separately published and paginated with 19 pp.]
- [Note:] Nota septima ad inserviendum dipterologiae italicae. Nova species generis Ochtherae, Latr., descripta a Camillo Rondani. *Annales de la Société Entomologique de France*, (2) 5, xxix–xxxi. [26 May]
[Communicated to the Société Entomologique de France by Alexandre Pierret during the “Séance du 24 Mars 1847”. Dated from C.D. Sherborn manuscript notes.]
- Nota quarta sulla ditterologia italiana. Considerazioni sul genere *Mintho* di Robineau e sulle specie italiane di questo genere. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (2) 8, 66–70, pl. I. [4 August]
[Separately published and paginated with 7 pp., pl. I.]
- Osservazioni sopra parecchie specie di esapodi afidicidi e sui loro nemici [part]. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (2) 8, 337–351, pl. I. [14 December]
[This and its two succeeding parts separately published and paginated with 66 pp., pl. I. We treat the separate as being issued after the last part was published in 1848.]

1848

- Osservazioni sopra parecchie specie di esapodi afidicidi e sui loro nemici [part]. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (2) 8[1847], 432–448. [20 January]
[This and its initial and concluding parts separately published and paginated with 66 pp. We treat the separate as being issued after the last part was published in 1848.]
- Esame di varie specie d'insetti ditteri brasiliani. *Studi Entomologici*, 1(1), 63–112, pl. III bis. [9 February]
[Date that sample articles from the first part of volume 1 were sent to prospective subscribers. Separately published and paginated with 52 pp., pl. III bis.]
- Osservazioni sopra parecchie specie di esapodi afidicidi e sui loro nemici [concl.]. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (2) 9, 5–33, 36, 1 pl. [24 February]

[The figure legend to the plate for this article is on page 36. This and its two preceding parts separately published and paginated with 66 pp.]

1850

Species italicae generis Eumeri observatae et distinctae. Fragmentum decimum-seximum ad inserviendum dipterologiae italicae. *Annales de la Société Entomologique de France*, (2) 8, 117–130, pl. 4. [March]

[Dated from C.D. Sherborn manuscript notes.]

Nota sexta pro dipterologia italica. De nova specie generis Ceriae Fabricii, detecta et descripta. *Annales de la Société Entomologique de France*, (2) 8, 211–214, pl. 7. [June]

[Dated from C.D. Sherborn manuscript notes.]

[Diptera], pp. 240–241. In: Osculati, G., *Esplorazione delle regioni equatoriali lungo il Napo ed il fiume delle Amazzoni frammento di un viaggio fatto nelle due Americhe negli anni 1846–47–48*. Bernardoni, Milan. 320 pp. [before 18 October]

[Date received by the Société Géographique de France. A revised edition, 1854, which has no changes to the Diptera section, is on pages 240–241.]

Osservazioni sopra alquante specie di esapodi ditteri del Museo Torinese. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (3) 2, 165–197, 1 pl. [14 November]

[Separately published and paginated with 37 pp., 1 pl.]

1851

Dipterorum species aliquae in America aequatoriali collectae a Cajetano Osculati, observatae et distinctae novis breviter descriptis. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (3) 2[1850], 357–372. [15 January]

[Separately published and paginated with 18 pp.]

1852

Sulla flora dei contorni di Parma di G. Passerini. *Gazzetta di Parma*, 1852(114), 452–454. [21 May]

Sulla specie d'insetto volante in gran quantità nella città di Parma. *Gazzetta di Parma*, 1852(135), 537–538. [17 June]

[Separately published and paginated with 8 pp.]

Lettera scritta del signor Camillo Rondani entomologo distintissimo al signor Prof. Giuseppe Bertoloni di Bologna in data di Parma del 14 Giugno 1852. *Nuovi Annali delle Scienze Naturali e Rendiconto dei Lavori dell'Accademia delle Scienze dell'Istituto di Bologna*, (30) 6, 9–12. [22 September]

[Separately published and paginated with 4 pp.]

1854

Sugli insetti creduti produttori della malattia della vite [part]. *Gazzetta di Parma*, 1854(42), 171–172. [22 February]

[Summarized, 1854, in *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (3) 10, 378–379. This and the concluding part separately published and paginated with 10 pp.]

Sugli insetti creduti produttori della malattia della vite [concl.]. *Gazzetta di Parma*, 1854(43), 173–175. [23 February]

[This and the initial part separately published and paginated with 10 pp.]

Alcune notizie sul filugello del ricino. *Gazzetta di Parma*, 1854(117), 477–479. [23 May]

[Separately published and paginated with 8 pp.]

Alcuni cenni sulla tignuola dei pometi. *Gazzetta di Parma*, 1854(138), 563–564. [20 June]

[Separately published and paginated with 6 pp.]

Sulla pretesa identità specifica degli estridi del cavallo sostenuta dal signor Professore Lessona. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, (3) 9, 67–71. [after 26 February]

[Separately published and paginated with 6 pp.]

1855

Ordinamento sistematico dei generi italiani degli insetti ditteri. *Nuovi Annali delle Scienze Naturali e Rendiconto delle Sessioni della Società Agraria e dell'Accademia delle Scienze dell'Istituto di Bologna*, 1855, 38. [31 December+]

1856

Dipterologiae italicae prodromus. Vol: I. Genera italica ordinis dipterorum ordinatim disposita et distincta et in familias et stirpes aggregata. A. Stocchi, Parmae [= Parma]. 226 + [2] pp. [10 September]
[Another version of this work has the printer as "A. Stoccih". Dated from advertisement from publisher in *Stettiner Entomologische Zeitung*.]

1857

Istruzione sull'uso del sale marino in agricoltura e zootecnia [part]. *L'Annotatore*, 1857, (1) 3, 10. [14 March]

Istruzione sull'uso del sale marino in agricoltura e zootecnia (V. Annotatore N.° 5.) [concl.]. *L'Annotatore*, 1857 (1) 4, 14–15. [21 March]

Dipterologiae italicae prodromus. Vol: II. Species italicae ordinis dipterorum in genera characteribus definita, ordinatim collectae, methodo analitica distinctae, et novis vel minus cognitis descriptis. Pars prima. Oestridae: Syrphidae: Conopidae. A. Stocchi, Parmae [= Parma]. 264 pp., 1 pl. [after 20 September]
[For dating, see Sabrosky (1961) and Evenhuis (1997: 661).]

Nota sul genere *Opsebius* fra i ditteri enopidei. *Iside*, 1857(22), 4 pp. [31 December+]

1858

I boschi e la montagna parmense. *L'Annotatore*, 1858 (2) 8, 29–30. [20 February]

Relazione sull'allevamento del filugello a tre mute negli anni 1856 e 1857. Letta nella seduta del 30 Aprile 1858 delle Conferenze Agrarie. *L'Annotatore*, 1858 (2) 23, 89–90. [5 June]

1859

Il bombice dei pruni. *L'Annotatore*, 1859 (3) 2, 8. [15 January]

La morte di un ragno. *Giornale di Stagione, Parma*, 1859(20 January), 1, 22. [20 January]

De genere *Orthochile* Latr. in insectis dipteris. Nota. *Linnaea Entomologica*, 13[1858], 315–317. [February]

[Handwritten copy in the Rondani offprints collection in Florence with a different title: "Species Europae generis *Orthochile* Latr." (Figs. 8–9).]

Dipterologiae italicae prodromus. Vol: III. Species italicae ordinis dipterorum in genera characteribus definita, ordinatim collectae, methodo analitica distinctae, et novis vel minus cognitis descriptis. Pars secunda: Muscidae, Siphoninae et (partim) Tachininae. A. Stocchi, Parmae [= Parma]. 243 + [1] pp., 1 pl. [31 December+]
[For dating, see Sabrosky (1961) and Evenhuis (1997: 662).]

1860

Nota octava ad inserviendum dipterologiae italicae de genere *Bertéa* Rndn. *Atti della Società Italiana di Scienze Naturali*, 2[1859–1860], 56–57, 1 pl. [June]

[Separately published and paginated with 3 pp., 1 pl.]

Sugl'insetti che concorrono alla fecondazione dei semi nelle Aristolochie. *Atti della Società Italiana di Scienze Naturali*, 2[1859–1860], 133–135, pl. II. [August]

[Separately published and paginated with 3 pp., pl. II.]

Nova species italica generis dipterorum Sphiximorphae detecta et distincta. Nota nona ad inserviendum dipterologiae italicae. *Atti della Società Italiana di Scienze Naturali*, 2[1859–1860], 144–146, pl. V. [August]

[Separately published and paginated with 3 pp.]

Species Europae
Generis Orthochile Latr.

Nota
ad Imperialem Diptarologia
Italica

a. C. Rondani

8

Solamente puvè qualiter incertum pro' sapere
riputo all'Orthochile Schambri, che non fosse una
varietà della Walkeri; però ritenendo precisa
la descrizione dell'autor inglese, sono d'avviso
che Gribodo ritenere distinta la sua Orthochile
abitatrice di paesi così lontani e diversi.
E i caratteri più questi la meridionale sarebbe diversa
dalla boreale sarebbe però soltanto nel colore
dei tarsi, dei quali i primi soltanto sono alla
base oppia al metasterno fulvi, nella Walkeri, mentre
nella Schambri tutti quattro i tarsi anteriori sono
largamente fulvescenti, ed anche nei femori in-
termedi. Essi nella prima specie i quattro anteriori
vi sono neri, appena fulvescenti all'estremità, e quelli di
mezzo nella nostra saggony quasi tutti fulvi, e soltanto
alla base scaglianti.

Ritengo quindi che siano quattro le specie di
questo genere e la distinguo nel modo seguente

Species Europae Gen Orthochile

A. Tibia postica tota nigra — Intermedia fulva
scantif apice nigricante Sp. 1. Italica Rndi

AA Tibia postica ad basem plus minusve late fulve-
scantif — Intermedia tota alba apice fulvescentis

B. Tarsi omnes nigri etc — Lamella analis et fulva.
Sp. 2. Nigrocarulea Latr.

BB Tarsi aliqui saltem anteriori basi fulvescentis etc
Lamella analis et nigricantif

C. Tarsi quatuor anteriores late fulvescentif apice plus
minusve intermedi late fulvida basi nigricantif
Sp. 3. Schambri m.

9

FIGURES 8-9. A portion of a six-page manuscript written by Rondani and published under a slightly different title as Rondani (1859a). 8. A portion of the title page (remainder is blank), signed by “a. [= auctore, Latin for author] C. Rondani”. 9. Page four of the manuscript including a portion of a key to the European species of *Orthochile* Latreille, 1809 (Dolichopodidae). [Photos: P. Cerretti.]

- Sulle abitudini della *Phora fasciata* del Fallen. Nota per servire alla storia degli insetti afidivori. *Atti della Società Italiana di Scienze Naturali*, 2[1859–1860], 165–168, 1 pl. [August]
[Separately published and paginated with 4 pp.]
- De genere dipterorum *Neera* Desv italicis addendo. Nota decima pro dipterologia italica. *Atti della Società Italiana di Scienze Naturali*, 2[1859–1860], 183–187, pl. V. [August]
[Separately published and paginated with 5 pp.]

1861

- Stirpis Cecidomyarum genera revisa. Nota undecima, pro dipterologia italica. *Atti della Società Italiana di Scienze Naturali*, 2[1859–1860], 286–294, pl. V. [February]
[Received in February 1861 by the *Bibliographica Italiana*. Separately published and paginated with 9 pp., 1 pl.]
- La lettera del professore Cuppari e le Effemeridi della pubblica Istruzione. [journal unknown], 522–524. [17 August 1861]
[This is the reply of Rondani to a “letter” probably published by Prof. Cuppari in *Effemeridi della Pubblica Istruzione*, n° 44, in 1861. The separate is preserved in the Rondani offprints collection in Florence.]
- Species europeae generis *Phasiae* Latreillei observatae et distinctae. Commentarium XVII pro dipterologia italica. *Atti della Società Italiana di Scienze Naturali*, 3, 206–220, pl. I. [before 16 December]
[This journal was issued in fascicles. Fascicle 3 with this article was received on 16 December 1861 by the Société Géologique de France. The entire journal was issued in 1862 as indicated on the outer wrapper to the volume. Separately published and paginated with 15 pp., pl. I.]
- Ocypterae italicae observatae et distinctae. Commentarium XIX pro dipterologia italica. *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 1, 268–277, 282, pl. XI A–B. [31 December+]
[This and the following article were printed on successive pages with the legend for the plate for this article appearing at the end of the article below (on page 282). Separately published and paginated with 10 pp., pl. XI A–B.]
- Nota XIII pro dipterologia italica. De genere *Prosenia* S. Fr. Serv. *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 1, 278–281. [31 December+]
[Separately published and paginated with 5 pp.]
- Dipterologiae italicae prodromus*. Vol. IV. Species italicae ordinis dipterorum in genera characteribus definita, ordinatim collectae, methodo analitica distinctae, et novis vel minus cognitis descriptis. Pars tertia: Muscidae. Tachininarum complementum. A. Stocchi. Parmae [= Parma]. 174 pp. [31 December+]
[For dating, see Sabrosky (1961) and Evenhuis (1997: 662).]
- De specie altera generis *Chetinae* Rndn. Nota XII pro dipterologia italica. *Atti della Società Italiana di Scienze Naturali*, 3, 371–373. [31 December+]
[This journal was issued in fascicles. Fascicle 4 with this article was received on 6 February 1862 by the Société Géologique de France and may not have been issued until 1862, but without conclusive evidence, we treat the publication year as 1861. Separately published and paginated with 4 pp.]
- Sarcophagae italicae observatae et distinctae. Commentarium XVIII pro dipterologia italica. *Atti della Società Italiana di Scienze Naturali*, 3, 374–393. [31 December+]
[This journal was issued in fascicles. Fascicle 4 with this article was received by the Société Géologique de France on 6 February 1862 and may not have been issued until 1862, but without conclusive evidence, we treat the publication year as 1861. Separately published and paginated with 20 pp.]

1862

- Gen: Masicerae species in Italia lectae observatae et distinctae. Commentarium XX pro dipterologia italica. *Atti della Società Italiana di Scienze Naturali*, 4, 39–52. [before 8 April]
[Date received by the K.-k. Geologische Gesellschaft in Wien. Separately published and paginated with 14 pp.]
- Dipterorum italiae specimen in expositione Londinensi anno 1862. A Prof. Camillo Rondani ostensum*. A. Stocchi, Parmae [= Parma]. 15 + [1] pp. [20 April]
- Uova di bruchi selvatici in commercio. *Il Patriota, Giornale Quotidiano*, 1862, 2 pp. [after 2 May]

- Sopra una specie di bruco nocivo ai prati. *Il Monitore delle Famiglie e della Scuola*, 1862, [journal pagination unknown]. [after 26 May]
 [Separately published and paginated with 4 pp.]
- Poche parole sulla generazione spontanea del baco da seta. *Il Monitore delle Famiglie e della Scuola*, 1862, 397. [after 14 June]
 [Separately published in *Osservatore della Romagna, Forlì* on 7 July (handwritten note of Rondani).]
- Zeuxiae generis dipterorum monographia. Nota — XIV. Pro dipterologia italica. *Atti della Società Italiana di Scienze Naturali*, 4, 140–144. [after 29 June]
 [Separately published and paginated with 5 pp.]
- Cenni sopra una razza d'insetti creduti nocivi alle biade vegetanti. *Il Monitore delle Famiglie e della Scuola*, 1862, 413–414. [1 July]
- Semente di filugelli a 40 mila lire il Kilog.mo!!! [Journal unknown], 1862(144), [pagination unknown]. [28 June]
 [Osten Sacken gave *Gazzetta di Parma* as the journal, but one of us (PC) could not find any such article in the journal for that year. PC has seen a reprint of the article (without journal title) in the Rondani offprints collection in Florence and is certain that it is not from the *Gazzetta di Parma*.]
- Al Signor Dott. Carlo Righetti in risposta al suo articolo inserito ne N°. 148 di questa Gazzetta, ed alla lettera in esso accennata, fu spedita oggi la seguente. [Journal unknown], 1862(150), [pagination unknown]. [after 5 July]
 [This is the answer of Rondani to the reply of Carlo Righetti (n° 148) to the article “Semente di filugelli a 40 mila lire il Kilo.mo!!!”. All these papers were published in the same journal but “*Gazzetta di Parma*” is questionable, see above.]
- Cenni sopra un insetto dittero dannoso ai cereali. *Il Monitore delle Famiglie e della Scuola*, 1862, 504–506. [12 August]
Dipterologiae italicae prodromus. Vol. V. Species italicae ordinis dipterorum in genera characteribus definita, ordinatim collectae, methodo analitica distinctae, et novis vel minus cognitis descriptis. Pars quarta: Muscidae, Phasiinae—Dexinae—Muscinae—Stomoxidinae. P. Grazioli, Parma [= Parma]. 239 pp. [31 December+]
 [For dating, see Sabrosky (1961) and Evenhuis (1997: 662).]

1863

- Sulla cause della malattia dominante nel baco da seta. *Gazzetta di Parma*, 1863(69), [journal pagination unknown]. [with Passerini, G.] [24 March]
 [Separately published and paginated with 4 pp.]
- Cenni sul metodo di cura dei bachi secondo il sistema Polli. *Gazzetta di Parma*, 1863(94), 377. [with Passerini, G.] [28 April]
 [Separately published and paginated with 3 pp.]
- Le spore come causa di malattia nel baco da seta. Parte prima. *Atti della Società Italiana di Scienze Naturali*, 5, 164–174. [with Passerini, G.] [June]
 [Date as written on the separate. Separately published and paginated with 11 pp.]
- Le spore come causa di malattia nel baco da seta. Parte II. *Atti della Società Italiana di Scienze Naturali*, 5, 186–192. [with Passerini, G.] [August]
 [Dated from the offprint. Separately published and paginated with 7 pp.]
- Sul metodo proposto dal Signor Cristoforo Bellotti per ottenere semente sana di bachi da seta. *Atti della Società Italiana di Scienze Naturali*, 5, 447–451. [27 December]
- Diptera exotica revisa et annotata novis nonnullis descriptis*. Eredi Soliani, Modena. 99 pp., 1 pl. [31 December+]
 [This is the separate that came out before the journal version, 1864, in *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 3(1), 1–99, 1 pl., with a different title.]

1864

- Di alcune specie d'insetti dannose ai cereali in erba. *Giornale di Agricoltura, Industria e Commercio del Regno d'Italia*, 1864 (1) 1(7), 180–182. [15 April]
 [Separate with a different title: “D'alcune specie d'insetti dannose”, 11 pp.]
- Sulla coltivazione del cotone dell'Italia Superiore. Nota. *Giornale di Agricoltura, Industria e Commercio del Regno d'Italia*, 1864 (1) 1(9), 234–235. [15 May]

- Dipterorum species et genera aliqua exotica revisa et annotata novis nonnullis descriptis. *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 3(1), 1–99, 1 pl. [May]
 [This is the journal version that came out after the separate, 1863, with a different title: “Diptera exotica revisa et annotata novis nonnullis descriptis”.]
- Sopra tre insetti bialati che rodono il culmo dei cereali. *In: Riunione straordinaria a Biella*, 3–6 settembre 1864. *Atti della Società Italiana di Scienze Naturali*, 7, 187–190. [after 6 September]
 [Separately published and paginated with 4 pp.]
- Caso di malattia di petto con espulsione di larve d’insetti. *In: Riunione straordinaria a Biella*, 3–6 settembre 1864. *Atti della Società Italiana di Scienze Naturali*, 7, 191–195. [after 6 September]
 [Separately published and paginated with 5 pp.]
- Sulla comparsa di una quantità straordinaria di insetti volanti, in alcuni luoghi del Parmigiano. *Bullettino Commerciale ed Agrario della Provincia di Parma*, 1(3), 1, 18. [1 October]

1865

- Diptera italica non vel minus cognita descripta vel annotata observationibus nonnullis additis. Fasc. I. Oestridae—Syrphidae—Conopidae. *Atti della Società Italiana di Scienze Naturali*, 8(2), 127–146. [May]
 [For dating, see Sabrosky (1961) and Evenhuis (1997: 663). This is the journal version that came out before the separate, 1866, with a different title: “Species italicae ordinis dipterorum vel annotata ...”.]
- Alcune osservazioni sulla nota dei professori Generali e Canestrini sui parassiti della cecidomia del frumento. *Atti della Società Italiana di Scienze Naturali*, 8(2), 150–153. [May]
- Diptera italica non vel minus cognita descripta vel annotata observationibus nonnullis additis. Fasc. II. Muscidae. *Atti della Società Italiana di Scienze Naturali*, 8(2), 193–231. [May]
 [For dating, see Sabrosky (1961) and Evenhuis (1997: 663). This is the journal version that came out before the separate, 1866, with a different title: “Dipterologiae italicae prodromus. Species italicae ordinis dipterorum in genera characteribus definita, ordinatim collectae, methodo analitica distinctae, et novis vel minus cognitae descriptis. Fasc. II.”. This is a continuation from the separately printed version of Fascicle I: “Diptera italica non vel minus cognita descripta...”.]

1866

- Alcune parole sull’acaro dell’ape osservato da Duchemin. *Giornale di Agricoltura, Industria e Commercio del Regno d’Italia*, (3) 5(7), 182–183. [15 April]
- Nota sul disseccamento prematuro delle piante del cece (*Cicer arietinum*). *Giornale di Agricoltura, Industria e Commercio del Regno d’Italia*, (3) 5(8), 210–211. [30 April]
- Sugl’imenotteri parassiti della *Cecidomya frumentaria*. *Annuario della Società dei Naturalisti in Modena*, 1, 21–24. [May]
 [Also published in “Note entomologiche” in *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 4(1), 189–196, 1 pl.”.]
- Anthomyinae italicae collectae distinctae et in ordinem dispositae. Dipterorum stirps XVII. Anthomyinae Rdn. *Atti della Società Italiana di Scienze Naturali*, 9, 68–217. [June]
 [For dating, see Sabrosky (1961) and Evenhuis (1997: 663). This is the journal version; the separate came out before or after, 1866, with a different title: “Species italicae ordinis dipterorum a Prof. Camillo Rondani collectae, distinctae, et in ordinem dispositae novis, vel minus cognitae descriptis. Pars quinta. Anthomyinae. Dipter: ital: prodromi cum supplemento. Pars VI. Anthomyinae italicae collectae distinctae et in ordinem dispositae.”.]
- Species italicae ordinis dipterorum a Prof. Camillo Rondani collectae, distinctae, et in ordinem dispositae novis, vel minus cognitae descriptis*. Pars quinta. Anthomyinae. Dipter: ital: prodromi cum supplemento. Pars VI. Anthomyinae italicae collectae distinctae et in ordinem dispositae. “1865”. P. Grazioli, Parma. 151 pp. [early 1866]
 [For dating, see Sabrosky (1961) and Evenhuis (1997: 663). This is the separate; the journal version came out before or after, 1866, in *Atti della Società Italiana di Scienze Naturali*, 9, 68–217, with a different title.]
- Species italicae ordinis dipterorum vel annotata observationibus nonnullis additis*. Fasc. I. Oestridae—Syrphidae—

Conopidae. "1865". P. Grazioli, Parma. Pp. 1–20. [early 1866]

[For dating, see Sabrosky (1961) and Evenhuis (1997: 663). This is the separate that came out after the journal version, 1865, in *Atti della Società Italiana di Scienze Naturali*, 8(2), 127–146, with a different title.]

Dipterologiae italicae prodromus. Species italicae ordinis dipterorum in genera characteribus definita, ordinatim collectae, methodo analitica distinctae, et novis vel minus cognitis descriptis. Fasc. II. "1865". P. Grazioli, Parma. pp. 21–59. [early 1866]

[For dating, see Sabrosky (1961) and Evenhuis (1997: 663). This is the separate that came out after the journal version, 1865, in *Atti della Società Italiana di Scienze Naturali*, 8(2), 193–231, with a different title.]

Note entomologiche. *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 4(1), 189–196, pl. VII. [31 December+]

[Separately published and paginated with 8 pp., pl. VII.]

Sul filugello Giapponese della Quercia alcune notizie. Tipografia del Patriota, Parma. 4 pp. [31 December+]

Scatophaginae italicae collectae distinctae et in ordinem dispositae. Dipterol. ital. prodromi pars VII, fasc. I. Bernardoni, Milano [= Milan]. 51 + [1] pp. [31 December+]

[For dating, see Sabrosky (1961) and Evenhuis (1997: 664). This is the separate that came out before the journal version, 1867, *Atti della Società Italiana di Scienze Naturali*, 10, 85–135.]

1867

Di un insetto che impedisce la fruttificazione dei pruni e di un suo parassito. *Giornale di Agricoltura del Regno d'Italia*, (4) 7(3), 70–72. [15 February]

[Separately published and paginated with 9 pp.]

[Obituary, without title] "Alla tumulazione del compianto avv. Prof. Giovanni Olivieri ...". *Il Patriota*, [no pagination]. [17 May]

De speciebus duabus dipterorum generis Asphondyliae et de duobus earum parasitis. *Annuario della Società dei Naturalisti in Modena*, 2, 37–40, 1 pl. [31 December+]

[Separately published with 4 unnumbered pp., 1 pl.]

Scatophaginae italicae collectae distinctae et in ordinem dispositae. Dipterol. ital. prodromi pars VII, fasc. I. Dipterorum stirps XVIII. Scatophaginae Rndn. *Atti della Società Italiana di Scienze Naturali*, 10, 85–135. [31 December+]

[For dating, see Sabrosky (1961) and Evenhuis (1997: 664). This is the journal version that came out after the separate, 1866, with same title.]

1868

Diptera italica non vel minus cognita descripta vel annotata observationibus nonnullis additis. Fasc. III. *Atti della Società Italiana di Scienze Naturali*, 11, 21–54. [June]

[Dated from Evenhuis (1997: 664). Separately published and paginated as pp. 61–94; as a continuation from the separately printed version of Fascicle II: "Diptera italica non vel minus cognita descripta...".]

Gli uccelli e gl'insetti dannosi all'agricoltura. *Bollettino del Comizio Agrario Parmense*, 1(6), [journal pagination unknown]. [19 December]

[Separately published and paginated with 8 pp.]

Larva e parassito della *Tischeria complanella* Lin. *Annuario della Società dei Naturalisti in Modena*, 3, 20–23, pl. IV. [August]

[Date received by the *Bibliografia Italiana*. An English translation of this article appeared, 1869, in the *Annals and Magazine of Natural History* (4) 4, 359–360. Separately published and paginated with 4 pp., pl. IV.]

Diptera aliqua in America meridionali lecta a Prof. P. Strobel annis 1866–67 distincta et annotata, novis aliquibus descriptis. *Annuario della Società dei Naturalisti in Modena*, 3, 24–40, 1 pl. [August]

[Date received by the *Bibliografia Italiana*. Separately published and paginated with 20 pp.]

Sciomyzinae italicae collectae, distinctae et in ordinem dispositae. Dipterol. ital. prodromi. Pars VII, fasc. II. Dipterorum stirps XIX. Sciomyzinae Rndn. *Atti della Società Italiana di Scienze Naturali*, 11, 199–256. [October]

[For dating, see Sabrosky (1961) and Evenhuis (1997: 664). Separately published and paginated with 59 pp.]

Specierum italicarum ordinis dipterorum catalogus notis geographicis auctus. *Atti della Società Italiana di Scienze Naturali*, 11, 559–603. [after October]

[Separately published and paginated with 46 pp.]

1869

- Ortalidinae italicae collectae, distinctae et in ordinem dispositae. Dipterologiae italicae prodromi. Pars VII — Fasc. 3. Linea A. Ortaloidi. Dipter. Stirps XX. Ortalidinae Rndn. *Bullettino della Società Entomologica Italiana*, 1, 5–37. [January]
[Dated from Poggi (2008). Separately published and paginated with 37 pp.]
- Sul genere *Trigometopus* degli insetti dipteri. *Bullettino della Società Entomologica Italiana*, 1, 102–104. [April]
[Dated from Poggi (2008). Separately published and paginated with 3 pp.]
- Sulle specie del genere *Oedaspis*, Lw. Nota XV per la ditterologia italiana. *Bullettino della Società Entomologica Italiana*, 1, 161–164. [April]
[Dated from Poggi (2008). Separately published and paginated with 4 pp.]
- Sul genere *Chetosoma*. Nota XVI per la ditterologia italiana. *Bullettino della Società Entomologica Italiana*, 1, 199–201. [June–November]
[Dated from Poggi (2008). Separately published and paginated with 3 pp.]
- Di alcuni insetti ditteri che aiutano la fecondazione in diversi perigonii. *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, (2) 1, 187–192. [31 December+]
[Separately published and paginated with 6 pp. New taxa summarized in, 1870, *Bullettino della Società Entomologica Italiana*, 2(1), 58–59.]

1870

- Appunti ad un progetto per una scuola di caseificio da istituirsi in Parma* [part]. Parma. 1 p. [1 January]
- Appunti ad un progetto per una scuola di caseificio da istituirsi in Parma (continuazione e fine – Vedi il n.1 del 1° Gennaio 1870)* [concl.]. Parma. 2 pp. [before 19 February]
- La caccia e l'agricoltura, lezione del Prof. Rondani Cav. Camillo. *Il Presente*, 1870, [pagination unknown]. [19 February]
- Risposta alla lettera del Prof. Pellegrino Strobel sull'argomento della caccia e dell'agricoltura. *Il Presente*, 1870, [pagination unknown]. [8 March]
- Sopra tre specie di imenotteri utili all'agricoltura. *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, (2) 2, 10–16, pl. I. [before 15 March]
[Date received by the *Bibliografia Italiana*. Separately published and paginated with 7 pp., pl. I.]
- Ortalidinae italicae collectae, distinctae et in ordinem dispositae. Dipterologiae italicae prodromi. Pars VII — Fasc. 4 [part]. Linea B. Tephritoidi. *Bullettino della Società Entomologica Italiana*, 2, 5–31. [January]
[Dated from Poggi (2008). This and its concluding part separately published and paginated with 59 pp.]
- L'ugi. *Bollettino del Comizio Agrario Parmense*, 3(4), 187–188. [April]
[Separately published and paginated with 4 pp.]
- Ortalidinae italicae collectae, distinctae et in ordinem dispositae. Dipterologiae italicae prodromi. Pars VII — Fasc. 4 [concl.]. *Bullettino della Società Entomologica Italiana*, 2, 105–133. [9 August]
[Dated from Poggi (2008). This and its initial part separately published and paginated with 59 pp.]
- Sull'insetto ugi. *Bullettino della Società Entomologica Italiana*, 2, 134–137. [9 August]
[Dated from Poggi (2008). Separately published and paginated with 4 pp.]
- L'acaro del baco da seta e l'acaro del gelso. *Bullettino della Società Entomologica Italiana*, 2, 166–168, pl. IV. [9 August]
[Dated from Poggi (2008). Separately published and paginated with 4 pp., pl. IV. Reprinted, 1870, in *Giornale di Agricoltura del Regno d'Italia*, 13.]
- Note sugli insetti parassiti della *Galleruca* dell'olmo. *Bollettino del Comizio Agrario Parmense*, 3(9), 137–142, pl. unica. [September]
[Separately published and paginated with 6 pp., pl. unica.]

1871

Nota sugli insetti produttori della paralisea del frumento e del riso. *Bollettino del Comizio Agrario Parmense*, 4(2), 25–30. [February]

[Separately published and paginated with 7 pp.]

Diptera italica non vel minus cognita descripta aut annotata. Fasc. IV. Addenda Anthomyinis. Prodr. Vol. VI. *Bollettino della Società Entomologica Italiana*, 2[1870], 317–338. [28 February]

[Dated from Poggi (2008). Separately published and paginated with 24 pp.]

Ortalidinae italicae collectae, distinctae et in ordinem dispositae. Dipterologiae italicae prodromi. Pars. VII — Fasc. 4 [part]. *Bollettino della Società Entomologica Italiana*, 3, 3–24. [25 May]

[Dated from Poggi (2008). This and its concluding part separately published and paginated with 53 pp.]

Degli insetti parassiti e delle loro vittime. Enumerazione con note [part]. *Bollettino della Società Entomologica Italiana*, 3, 121–143. [8 July]

[Dated from Poggi (2008).]

Ortalidinae italicae collectae, distinctae et in ordinem dispositae. Dipterologiae italicae prodromi. Pars. VII Fasc. 1 [concl.]. *Bollettino della Società Entomologica Italiana*, 3, 161–188. [8 July]

[Dated from Poggi (2008). The “Fasc. 1” is a typographical error for “Fasc. 4”. This and its initial part separately published and paginated with 53 pp.]

1872

Il bruco lignivoro dei Verzieri. *Bollettino del Comizio Agrario Parmense*, 5, 27–29. [February]

[Separately published and paginated with 3 pp.]

Nota sopra un insetto che ha danneggiato i frumenti in erba nell’anno agrario 1871–72. *Bollettino del Comizio Agrario Parmense*, 5(4), 82–86. [April]

Sulle specie italiane del genere *Culex* Lin. *Bollettino della Società Entomologica Italiana*, 4, 29–31. [27 May]

[Dated from Poggi (2008). Separately published and paginated with 3 pp.]

Degli insetti parassiti e delle loro vittime. Enumerazione con note [part]. *Bollettino della Società Entomologica Italiana*, 4, 41–78. [27 May]

[Dated from Poggi (2008).]

Nuova specie del genere *Phytomyza* Rndn. *Bollettino della Società Entomologica Italiana*, 4, 107–108. [27 May]

[Dated from Poggi (2008). Separately published and paginated with 2 pp.]

Nota sul Clorope lineato del Fabricius. *La Campagna*, 1872, [journal pagination unknown]. [5 June]

Degli insetti nocivi e dei loro parassiti. Enumerazione con note [part]. *Bollettino della Società Entomologica Italiana*, 4, 137–165. [20 July]

[Dated from Poggi (2008).]

Sopra alcuni Vesparii parassiti. *Bollettino della Società Entomologica Italiana*, 4, 201–208. [20 July]

[Dated from Poggi (2008). Separately published and paginated with 8 pp.]

Sopra alcuni Muscarii parassiti. *Bollettino della Società Entomologica Italiana*, 4, 209–214. [20 July]

[Dated from Poggi (2008). Separately published and paginated with 6 pp.]

Gli uccelli e gl’insetti dannosi all’agricoltura. *Bollettino del Comizio Agrario Parmense*, 5(7), 129–133. [July]

Gli uccelli e gl’insetti dannosi all’agricoltura. *Bollettino del Comizio Agrario Parmense*, 5(8), 144–146. [August]

Degli insetti parassiti e delle loro vittime. Enumerazione con note [part]. *Bollettino della Società Entomologica Italiana*, 4, 229–258. [26 November]

[Dated from Poggi (2008).]

1873

Degli insetti parassiti e delle loro vittime. Enumerazione con note [concl.]. *Bollettino della Società Entomologica Italiana*, 4[1872], 321–342. [5 February]

[Dated from Poggi (2008).]

Degli insetti nocivi e dei loro parassiti. Enumerazione con note [part]. *Bollettino della Società Entomologica Italiana*, 5(1), 3–30. [1 May]

[Dated from Poggi (2008).]

Un nuovo roditore dei frumenti. *Bollettino del Comizio Agrario Parmense*, 6(7), 103–105. [July]

[Separately published and paginated with 3 pp.]

Degli insetti nocivi e dei loro parassiti. Enumerazione con note [part]. *Bollettino della Società Entomologica Italiana*, 5, 133–165. [28 September]

[Dated from Poggi (2008).]

Muscaria exotica Musei Civici Januensis observata et distincta. Fragmentum I. Species aliquae in Abyssinia (Regione Bogos) lectae a Doct. Beccari et March. O. Antinori, anno 1870–71. *Annali del Museo Civico di Storia Naturale di Genova*, 4, 282–294. [December]

[Dated from Poggi (2010). Separately published and paginated with 13 pp.]

[Muscaria exotica Musei Civici Januensis observata et distincta.] Fragmentum II. Species aliquae in oriente lectae March. J. Doria, anno 1862–63. *Annali del Museo Civico di Storia Naturale di Genova*, 4, 295–300. [December]

[Dated from Poggi (2010). Separately published and paginated with 6 pp.]

Un'altro nemico delle biade. *La Campagna*, 1873, [pagination unknown]. [31 December+]

1874

Degli insetti nocivi e dei loro parassiti enumerazione con note [part]. *Bollettino della Società Entomologica Italiana*, 5[1873], 209–232. [20 February]

[Dated from Poggi (2008).]

Degli insetti nocivi e dei loro parassiti enumerazione con note [concl.]. *Bollettino della Società Entomologica Italiana*, 6, 43–68. [May]

[Dated from Poggi (2008).]

Nota sulle specie italiane del genere *Xylocopa* Latr. (Ord. Imenopteri — Vesparii Rndn.). *Bollettino della Società Entomologica Italiana*, 6, 103–105. [16 July]

[Dated from Poggi (2008). Separately published and paginated with 3 pp.]

Nuove osservazioni sugli insetti fitofagi e sui loro parassiti fatte nel 1873. *Bollettino della Società Entomologica Italiana*, 6, 130–136. [16 July]

[Dated from Poggi (2008). Separately published and paginated with 7 pp.]

Species italicae ordinis dipterorum (Muscaria Rndn.). Stirps XXI. — Tanypezinae Rndn. collectae et observatae. Cenniniana, Florentiae [= Florence]. 16 pp. [30 September]

[For dating, see Sabrosky (1961) and Evenhuis (1997: 665). This is the separate, which came out before the journal version in *Bollettino della Società Entomologica Italiana*, 6, 167–182. Journal version dated 24 October (Poggi 2008).]

1875

Alcune parole sulla *Doryphora decemlineata* Say. *Bollettino del Comizio Agrario Parmense*, 8(1), 5–8. [January]

[Reprinted, 1875, in *Agricoltura Italiana*, 1(4–5), 196–199. Separately published and paginated with 8 pp.]

Species italicae ordinis dipterorum (Muscaria Rndn.) collectae et observatae. Stirps XXII Lonchaeinae Rndn. *Bollettino della Società Entomologica Italiana*, 6[1874], 243–274. [8 March]

[Dated from Poggi (2008). Separately published and paginated with 32 pp.]

Species italicae ordinis dipterorum (Muscaria Rndn.) collectae et observatae. Stirps XXIII Agromyzinae. *Bollettino della Società Entomologica Italiana*, 7, 166–191. [30 October]

[Dated from Poggi (2008). Separately published and paginated with 26 pp.]

Notizie sul moscherino dell'uva. *Bollettino del Comizio Agrario Parmense*, 8(10), 145–148. [October]

[Reprinted, 1876, in *La Campagna*, 1876, 3pp.]

Muscaria exotica Musei Civici Januensis observata et distincta. Fragmentum III. Species in insula Bonae Fortunae (Borneo), Provincia Sarawak, annis 1865–68, lectae a March. J. Doria et Doct. O. Beccari. *Annali del Museo Civico di Storia Naturale di Genova*, 7, 421–466. [October]

[Dated from Poggi (2010). Separately published and paginated with 48 + [2] pp.]

1876

- Papilionaria aliqua microsoma nuper observata. *Bullettino della Società Entomologica Italiana*, 8, 19–24. [31 March]
[Separately published and paginated with 6 pp.]
- Repertorio degli insetti parassiti e delle loro vittime. Supplemento alla parte prima [part]. *Bullettino della Società Entomologica Italiana*, 8, 54–70. [31 March]
- Diagnosi di tre vesparii microsomi insetticidi. *Bullettino della Società Entomologica Italiana*, 8, 83–86. [30 June]
[Separately published and paginated with 4 pp.]
- Repertorio degli insetti parassiti e delle loro vittime. Supplemento alla parte prima [part]. *Bullettino della Società Entomologica Italiana*, 8, 120–138. [30 June]
- Species italicae ordinis dipterorum (Muscaria Rndn.) collectae et observatae. Stirps XXIV. Chylizinae Rndn. *Bullettino della Società Entomologica Italiana*, 8, 187–198. [September]
[For dating, see Sabrosky (1961) and Evenhuis (1997). Separately published and paginated with 12 pp.]
- Il nemico della tignuola della cera. *Bollettino del Comizio Agrario Parmense*, 9(9), 38–40. [September]
[Separately published and paginated with 4 pp.]
- Sulla tignuola minatrice delle foglie della vite. *Bollettino del Comizio Agrario Parmense*, 9(9), 133–136. [September]
[Separately published and paginated with 4 pp.]
- Repertorio degli insetti parassiti e delle loro vittime. Supplemento alla parte prima [part]. *Bullettino della Società Entomologica Italiana*, 8, 237–258. [31 December]

1877

- Repertorio degli insetti parassiti e delle loro vittime. Supplemento alla parte prima [concl.]. *Bullettino della Società Entomologica Italiana*, 9, 55–66. [31 March]
- Vesparia parasita non vel minus cognita observata et descripta. *Bullettino della Società Entomologica Italiana*, 9, 166–213. [30 June]
[Separately published and paginated with 48 pp.]
- Species italicae ordinis dipterorum (Muscaria Rnd). Stirpis XIX Sciomyzinarum revisio. *Annuario della Società dei Naturalisti in Modena*, 11, 7–79. [after 1 August]
[For dating, see Sabrosky (1961) and Evenhuis (1997: 666). Separately published and paginated with 78 pp. The separate version contains two pages of index not found in the journal version.]
- Antispila rivillella* et esjusdem parassita. *Bullettino della Società Entomologica Italiana*, 9, 287–291. [30 September]
[Separately published and paginated with 5 pp.]
- Dipterologicae italicae prodromus*. Vol. VI. Species italicae ordinis dipterorum ordinatim dispositae, methodo analitica distinctae, et novis vel minus cognitis descriptis. Pars quinta. Stirps XVII — Anthomyinae. Societatis Typographorum, Parmae [= Parma]. 304 pp. [31 December+]
[This is a revised work of Rondani, 1866, “Anthomyinae”. There is no journal version.]

1878

- Muscaria exotica Musei Civici Januensis observata et distincta. Fragmentum IV. Hippoboscita exotica non vel minus cognita. *Annali del Museo Civico di Storia Naturale di Genova*, 12, 150–169. [30 March]
[Dated from Poggi (2010). Separately published and paginated with 20 + [1] pp.]
- Repertorio degli insetti parassiti e delle loro vittime, con note ed osservazioni [part]. *Bullettino della Società Entomologica Italiana*, 10, 9–33. [18 April]
- Repertorio degli insetti parassiti e delle loro vittime, con note ed osservazioni [part]. *Bullettino della Società Entomologica Italiana*, 10, 91–112. [8 July]
- Repertorio degli insetti parassiti e delle loro vittime, con note ed osservazioni [concl.]. *Bullettino della Società Entomologica Italiana*, 10, 161–178. [30 October]

1879

Nota sul *Lecanium vitifolium*. *Bollettino del Comizio Agrario Parmense*, 12(5), 84–87. [June]

[Separately published and paginated with 5 pp.]

Hippoboscita italica in familias et genera distributa. *Bollettino della Società Entomologica Italiana*, 11, 3–28. [30 June]

[Dated from Poggi (2008). Separately published and paginated with 26 pp.]

1880

Species italicae ordinis dipterorum (Muscaria Rnd) collectae et observatae. Stirps XXV. Copromyzinae Zett. *Bollettino della Società Entomologica Italiana*, 12, 3–45. [12 April]

[Dated from Poggi (2008). Separately published and paginated with 45 pp.]

Appendix II. Explanations for New Synonymies Listed in the EMENDATIONS Sections

The entries below provide explanations for all the new synonymies listed in the EMENDATIONS sections of the Rondani genus-group name catalog except those by Rondani, which are explained fully in the catalog itself. The format below follows that of the main catalog.

Acanthipodus **Bigot, 1890: 266.**

CURRENT STATUS: Unjustified emendation of *Acanthipodus* Rondani, 1856; junior synonym of *Poecilobothrus* Mik, 1878. **New synonymy.**

FAMILY: DOLICHOPODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work. *Acanthipodus* Rondani, 1856 is currently treated as a senior (but invalid) synonym of *Poecilobothrus* Mik, 1878 [*teste* Brooks (2005: 102)].

Achantiptera **Schiner, 1864: 75.**

CURRENT STATUS: Unjustified emendation of *Achantiptera* Rondani, 1856; junior synonym of *Achantiptera* Rondani, 1856. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

Agaromyia **Marschall, 1873: 320.**

CURRENT STATUS: Unjustified emendation of *Agaromyia* Rondani, 1861; junior synonym of *Agaromyia* Rondani, 1861. **New synonymy.**

FAMILY: MYCETOPHILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work.

Ammomyia **Mik, 1883: 319.**

CURRENT STATUS: Unjustified emendation of *Hammomyia* Rondani, 1877; junior synonym of *Leucophora* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: ANTHOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Hammomyia* Rondani, 1877 is currently treated as a junior synonym of *Leucophora* Robineau-Desvoidy, 1830 [*teste* Dely-Draskovits (1993: 69)].

Anthoeca **Bezzi, 1906: 53.**

CURRENT STATUS: Unjustified emendation of *Anthoica* Rondani, 1861; junior synonym of *Solieria* Robineau-Desvoidy, 1849. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Anthoica* Rondani, 1861 is currently treated as a junior synonym of *Solieria* Robineau-Desvoidy, 1849 [*teste* Herting & Dely-Draskovits (1993: 342)].

Antracomya **Lioy, 1864b: 881.**

CURRENT STATUS: Unjustified emendation of *Anthracomya* Rondani, 1856; junior synonym of *Morinia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: CALLIPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work. *Anthracomya* Rondani, 1856 is currently treated as a junior synonym of *Morinia* Robineau-Desvoidy, 1830 [*teste* Herting (1993: 104; as “*Anthracomya*”).]. See REMARKS under *Anthracomya* Rondani, 1856 for an explanation of the family placement of *Morinia*.

Aporomyia **Schiner, 1861: 457.**

CURRENT STATUS: Unjustified emendation of *Aporomya* Rondani, 1859; junior synonym of *Lypha* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Aporomya* Rondani, 1859 is currently treated as a junior synonym of *Lypha* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 292)].

Astylum **Costa, 1866: 35.**

CURRENT STATUS: Unjustified emendation of *Astylum* Rondani, 1850; junior synonym of *Senobasis* Macquart, 1838. **New synonymy.**

FAMILY: ASILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Astylum* Rondani, 1850 is currently treated as a junior synonym of *Senobasis* Macquart, 1838 [*teste* Martin & Papavero (1970: 57)].

Bigonichaeta **Schiner, 1864: 88.**

CURRENT STATUS: Unjustified emendation of *Bigonicheta* Rondani, 1845; junior synonym of *Triarthria* Stephens, 1829. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “ae” in the same work. *Bigonicheta* Rondani, 1845 is currently treated as a junior synonym of *Triarthria* Stephens, 1829 [*teste* Herting & Dely-Draskovits (1993: 318)].

Biomyia **Schiner, 1868: 292.**

CURRENT STATUS: Unjustified emendation of *Biomya* Rondani, 1856; junior synonym of *Zaira* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Biomya* Rondani, 1856 is currently treated as a junior synonym of *Zaira* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 148)].

Bombylosoma **Loew, 1862a: 208.**

CURRENT STATUS: Unjustified emendation of *Bombylisoma* Rondani, 1856; junior synonym of *Bombylisoma* Rondani, 1856. **New synonymy.**

FAMILY: BOMBYLIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “o” in the same work.

Brachychaeta **Brauer & Bergenstamm, 1889: 107.**

CURRENT STATUS: Unjustified emendation of *Brachicheta* Rondani, 1861; junior synonym of *Brachicheta* Rondani, 1861. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “ae” in the same work.

Brachyglossum **Bigot, 1858: 592.**

CURRENT STATUS: Unjustified emendation of *Brachiglossum* Rondani, 1856; junior synonym of *Leopoldius* Rondani, 1843. **New synonymy.**

FAMILY: CONOPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Brachiglossum* Rondani, 1856 is currently treated as a junior synonym of *Leopoldius* Rondani, 1843 [*teste* Chvála & Smith (1988: 247)].

Brachyneura **Oken, 1844: 450.**

CURRENT STATUS: Unjustified emendation of *Brachineura* Rondani, 1840; junior synonym of *Brachineura* Rondani, 1840. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

Campylochaeta **Bezzi & Stein, 1907: 305.**

CURRENT STATUS: Unjustified emendation of *Campylocheta* Rondani, 1859; junior synonym of *Campylocheta* Rondani, 1859. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Ceratoxia **Costa, 1866: 34.**

CURRENT STATUS: Unjustified emendation of *Ceratoxys* Rondani, 1861; junior synonym of *Otites* Latreille, 1804. **New synonymy.**

FAMILY: ULIDIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “oxy” to “oxi” in the same work. *Ceratoxys* Rondani, 1861 is currently treated as a junior synonym of *Otites* Latreille, 1804 [*teste* this work].

Chaetogena **Bezzi & Stein, 1907: 315.**

CURRENT STATUS: Unjustified emendation of *Chetogena* Rondani, 1856; junior synonym of *Chetogena* Rondani, 1856. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Chaetoptilia **Bezzi & Stein, 1907: 402.**

CURRENT STATUS: Unjustified emendation of *Chetoptilia* Rondani, 1862; junior synonym of *Chetoptilia* Rondani, 1862. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Chatolyga **Bigot, 1892b: 182.**

CURRENT STATUS: Unjustified emendation of *Chetoliga* Rondani, 1856; junior synonym of *Carcelia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Chetoliga* Rondani, 1856 is currently treated as a junior synonym of *Carcelia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 212; as “*Chaetolyga*”).].

Chilopogon **Bezzi, 1902: 192.**

CURRENT STATUS: Unjustified emendation of *Cheilopogon* Rondani, 1856; junior synonym of *Dasyopogon* Meigen, 1803. **New synonymy.**

FAMILY: ASILIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted: (“*Rondani* ... hat für diese Arten die Gatt. *Cheilopogon* (welche richtiger *Chilopogon* zu schreiben wäre) begründet”). *Cheilopogon* Rondani, 1856 is currently treated as a junior synonym of *Dasyopogon* Meigen, 1803 [*teste* Lehr (1988: 259)].

Conopoejus **Bigot, 1892a: 164.**

CURRENT STATUS: Unjustified emendation of *Conopaejus* Rondani, 1845; junior synonym of *Conops* Linnaeus, 1858.

New synonymy.

FAMILY: CONOPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ae” to “oe” in the same work. *Conopaejus* Rondani, 1845 is currently treated as a junior synonym of *Conops* Linnaeus, 1858 [teste Chvála & Smith (1988: 248)].

Dactyliscus **Bigot, 1857: 535.**

CURRENT STATUS: Unjustified emendation of *Dactiliscus* Rondani, 1856; junior synonym of *Habropogon* Loew, 1847.

New synonymy.

FAMILY: ASILIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Dactiliscus* Rondani, 1856 is currently treated as a junior synonym of *Habropogon* Loew, 1847 [teste Oldroyd, 1975: 119)].

Dasyneura **Oken, 1844: 450.**

CURRENT STATUS: Unjustified emendation of *Dasineura* Rondani, 1840; junior synonym of *Dasineura* Rondani, 1840.

New synonymy.

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

Dexiomorpha **Mik, 1887: 246.**

CURRENT STATUS: Unjustified emendation of *Deximorpha* Rondani, 1856; junior synonym of *Estheria* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Deximorpha* Rondani, 1856 is currently treated as a junior synonym of *Estheria* Robineau-Desvoidy, 1830 [teste Herting & Dely-Draskovits (1993: 363)].

Dichaetophora **Becker in Becker et al., 1905: 294.**

CURRENT STATUS: Unjustified emendation of *Dichetophora* Rondani, 1868; junior synonym of *Dichetophora* Rondani, 1868. **New synonymy.**

FAMILY: SCIOMYZIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Elachysoma **Rye, 1881: 5.**

CURRENT STATUS: Unjustified emendation of *Elachisoma* Rondani, 1880; junior synonym of *Elachisoma* Rondani, 1880. **New synonymy.**

FAMILY: SPHAEROCERIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Elaeophila **Marschall, 1873: 329.**

CURRENT STATUS: Unjustified emendation of *Eloeophila* Rondani, 1856; junior synonym of *Eloeophila* Rondani, 1856.

New synonymy.

FAMILY: LIMONIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “oe” to “ae” in the same work.

Engyzops **Bezzi & Stein, 1907: 502.**

CURRENT STATUS: Unjustified emendation of *Eggisops* Rondani, 1862; junior synonym of *Eggisops* Rondani, 1862.
New synonymy.

FAMILY: CALLIPHORIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Exochila **Mik, 1885: 29.**

CURRENT STATUS: Unjustified emendation of *Exocheila* Rondani, 1857; junior synonym of *Hammerschmidtia* Schummel, 1834. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Exocheila* Rondani, 1857 is currently treated as a junior synonym of *Hammerschmidtia* Schummel, 1834 [*teste* Peck (1988: 137)].

Gonirhynchus **Liroy, 1864e: 1327.**

CURRENT STATUS: Unjustified emendation of *Gonirhyncus* Rondani, 1856; junior synonym of *Myopa* Fabricius, 1775.
New synonymy.

FAMILY: CONOPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Gonirhyncus* Rondani, 1856 is currently treated as a junior synonym of *Myopa* Fabricius, 1775 [*teste* Chvála & Smith (1988: 262)].

Gonirhynchus **Marschall, 1873: 332.**

CURRENT STATUS: Unjustified emendation of *Gonirhyncus* Rondani, 1856; junior synonym of *Myopa* Fabricius, 1775.
New synonymy.

FAMILY: CONOPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “c” to “ch” in the same work. *Gonirhyncus* Rondani, 1856 is currently treated as a junior synonym of *Myopa* Fabricius, 1775 [*teste* Chvála & Smith (1988: 262)].

Gononeura **Oldenberg, 1904: 81.**

CURRENT STATUS: Unjustified emendation of *Gonioneura* Rondani, 1856; junior synonym of *Gonioneura* Rondani, 1880. **New synonymy.**

FAMILY: SPHAEOCERIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Hidropota **Liroy, 1864d: 1100.**

CURRENT STATUS: Unjustified emendation of *Hydropota* Rondani, 1861; junior synonym of *Hydrellia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: EPHYDRIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Hydropota* Rondani, 1861 is currently treated as a junior synonym of *Hydrellia* Robineau-Desvoidy, 1830 [*teste* Mathis & Zatwarnicki (1995: 61)].

Hirmophloebe **Marschall, 1873: 333.**

CURRENT STATUS: Unjustified emendation of *Hymrophlaeaba* Rondani, 1863; junior synonym of *Hymrophlaeaba* Rondani, 1863. **New synonymy.**

FAMILY: NEMESTRINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

Homalostoma **Bezzi & Stein, 1907: 440.**

CURRENT STATUS: Unjustified emendation of *Omalostoma* Rondani, 1862; junior synonym of *Billaea* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Omalostoma* Rondani, 1862 is currently treated as a junior synonym of *Billaea* Robineau-Desvoidy, 1830 [teste Herting & Dely-Draskovits (1993: 357)].

Hoplisa **Brauer & Bergenstamm, 1889: 124, 174.**

CURRENT STATUS: Unjustified emendation of *Oplisa* Rondani, 1862; junior synonym of *Oplisa* Rondani, 1862. **New synonymy.**

FAMILY: RHINOPHORIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “o” to “ho” in the same work.

Ilisomyia **Osten Sacken, 1869: 12, 15.**

CURRENT STATUS: Unjustified emendation of *Ilisomya* Rondani, 1856; junior synonym of *Ormosia* Rondani, 1856. **New synonymy.**

FAMILY: LIMONIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Ilisomya* Rondani, 1856 is currently treated as a junior synonym of *Ormosia* Rondani, 1856 [teste Savchenko *et al.* (1992: 285)].

Istochoeta **Marschall, 1873: 334.**

CURRENT STATUS: Unjustified emendation of *Istocheta* Rondani, 1859; junior synonym of *Istocheta* Rondani, 1859. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “chet” to “chaet” in the same work.

Lomacantha **Liroy, 1864e: 1321.**

CURRENT STATUS: Unjustified emendation of *Lomachantha* Rondani, 1859; junior synonym of *Lomachantha* Rondani, 1859. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “ch” to “c” in the same work.

Lomachanta **Schiner, 1864: 95.**

CURRENT STATUS: Unjustified emendation of *Lomachantha* Rondani, 1859; junior synonym of *Lomachantha* Rondani, 1859. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

Lynnophora **Blanchard, 1845: 468.**

CURRENT STATUS: Unjustified emendation of *Limnophora* Robineau-Desvoidy, 1830; junior synonym of *Limnophora* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

Macrochaetum **Bezzi, 1894: 343.**

CURRENT STATUS: Unjustified emendation of *Macrochetum* Rondani, 1861; junior synonym of *Elachiptera* Macquart, 1825. **New synonymy.**

FAMILY: CHLOROPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “ae” in the same work. *Macrochetum* Rondani, 1861 is currently treated as a junior synonym of *Elachiptera* Macquart, 1825 [*teste* Nartshuk (1984b: 228)].

Macrochoetum **Bezzi, 1892a: 43.**

CURRENT STATUS: Unjustified emendation of *Macrochetum* Rondani, 1861; junior synonym of *Elachiptera* Macquart, 1825. **New synonymy.**

FAMILY: CHLOROPIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “oe” in the same work. *Macrochetum* Rondani, 1861 is currently treated as a junior synonym of *Elachiptera* Macquart, 1825 [*teste* Nartshuk (1984b: 228)].

Marsilia **Bezzi & Stein, 1907: 426.**

CURRENT STATUS: Unjustified emendation of *Marsillia* Rondani, 1856; junior synonym of *Tricoliga* Rondani, 1859. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Marsillia* Rondani, 1856 is currently treated as a junior synonym of *Tricoliga* Rondani, 1859 [*teste* Herting (1984: 7; as “*Tricholyga*”)].

Megaloglossa **Bezzi, 1907: 51.**

CURRENT STATUS: Unjustified emendation of *Megaglossa* Rondani, 1869; junior synonym of *Platystoma* Meigen, 1803. **New synonymy.**

FAMILY: PLATYSTOMATIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Melizoneura **Bezzi & Stein, 1907: 377.**

CURRENT STATUS: Unjustified emendation of *Melisonaura* Rondani, 1861; junior synonym of *Melisonaura* Rondani, 1861. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Mesomelaena **Bezzi & Stein, 1907: 515.**

CURRENT STATUS: Unjustified emendation of *Mesomelena* Rondani, 1859; junior synonym of *Mesomelena* Rondani, 1859. **New synonymy.**

FAMILY: SARCOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Micromyia **Oken, 1844: 451.**

CURRENT STATUS: Unjustified emendation of *Micromya* Rondani, 1840; junior synonym of *Micromya* Rondani, 1840. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work.

Nemestrina **Blanchard, 1845: 468.**

CURRENT STATUS: Unjustified emendation of *Nemestrinus* Latreille, 1802; junior synonym of *Nemestrinus* Latreille, 1802. **New synonymy.**

FAMILY: NEMESTRINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “us” to “a” in the same work.

Nevrolyga **Agassiz, 1846b: 249.**

CURRENT STATUS: Unjustified emendation of *Neurolyga* Rondani, 1840; junior synonym of *Neurolyga* Rondani, 1840. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “neur” to “nevr” in the same work.

Noteromyia **Marschall, 1873: 339.**

CURRENT STATUS: Unjustified emendation of *Noteromya* Rondani, 1856; junior synonym of *Camilla* Haliday, 1838. **New synonymy.**

FAMILY: CAMILLIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Noteromya* Rondani, 1856 is currently treated as a junior synonym of *Camilla* Haliday, 1838 [teste Papp (1984b: 181)].

Ornithoeca **Kirby, 1880: 245.**

CURRENT STATUS: Unjustified emendation of *Ornithoica* Rondani, 1878; junior synonym of *Ornithoica* Rondani, 1878. **New synonymy.**

FAMILY: HIPPOBOSCIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Orthochile **Blanchard, 1845: 479.**

CURRENT STATUS: Unjustified emendation of *Ortochile* Latreille, 1809; junior synonym of *Ortochile* Latreille, 1809. **New synonymy.**

FAMILY: DOLICHOPODIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “t” to “th” in the same work.

Perichaeta **Herting, 1984: 23.**

CURRENT STATUS: Unjustified emendation of *Pericheta* Rondani, 1859; junior synonym of *Policheta* Rondani, 1856. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Pericheta* Rondani, 1859 is currently treated as a junior synonym of *Policheta* Rondani, 1856 [teste O’Hara & Wood (2004: 106)].

Perichoeta **Bezzi, 1894: 352.**

CURRENT STATUS: Unjustified emendation of *Pericheta* Rondani, 1859; junior synonym of *Policheta* Rondani, 1856. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “oe” in the same work. *Pericheta* Rondani, 1859 is currently treated as a junior synonym of *Policheta* Rondani, 1856 [teste O’Hara & Wood (2004: 106)].

Phalacromyia **Costa, 1866: 31.**

CURRENT STATUS: Unjustified emendation of *Phalacromyia* Rondani, 1848; junior synonym of *Copestylum* Macquart, 1846. **New synonymy.**

FAMILY: SYRPHIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Phalacromyia* Rondani, 1848 is currently treated as a junior synonym of *Copestylum* Macquart, 1846 [*teste* Thompson *et al.* (1976: 70)].

Phyllophaga **Lioy, 1864a: 502.**

CURRENT STATUS: Unjustified emendation of *Phyllophaga* Rondani, 1856; junior synonym of *Asphondylia* Loew, 1850. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Phyllophaga* Rondani, 1856 is currently treated as a junior synonym of *Asphondylia* Loew, 1850 [*teste* Gagné (2004: 74)].

Phytomyptera **Lioy, 1864e: 1320.**

CURRENT STATUS: Unjustified emendation of *Phytomyptera* Rondani, 1845; junior synonym of *Phytomyptera* Rondani, 1845. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

Phitophaga **Lioy, 1864a: 502.**

CURRENT STATUS: Unjustified emendation of *Phytophaga* Rondani, 1840; junior synonym of *Cecidomyia* Meigen, 1803. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Phytophaga* Rondani, 1840 is currently treated as a junior synonym of *Cecidomyia* Meigen, 1803 [*teste* Gagné (2004: 100)].

Phorichaeta **Brauer & Bergenstamm, 1889: 106.**

CURRENT STATUS: Unjustified emendation of *Phoricheta* Rondani, 1861; junior synonym of *Periscepsia* Gistel, 1848. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “chet” to “chaet” in the same work. *Phoricheta* Rondani, 1861 is currently treated as a junior synonym of *Periscepsia* Gistel, 1848 [*teste* Herting & Dely-Draskovits (1993: 379)].

Phytomyzoptera **Bezzi, 1906: 54.**

CURRENT STATUS: Unjustified emendation of *Phytomyptera* Rondani, 1845; junior synonym of *Phytomyptera* Rondani, 1845. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted.

Platistoma **Lioy, 1864c: 1019.**

CURRENT STATUS: Unjustified emendation of *Platystoma* Meigen, 1803; junior synonym of *Platystoma* Meigen, 1803. **New synonymy.**

FAMILY: PLATYSTOMATIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

Polychaeta **Schiner, 1868: 294.**

CURRENT STATUS: Unjustified emendation of *Policheta* Rondani, 1856; junior synonym of *Policheta* Rondani, 1856.

New synonymy.

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

Polycheta **Schiner, 1861: 488.**

CURRENT STATUS: Unjustified emendation of *Policheta* Rondani, 1856; junior synonym of *Policheta* Rondani, 1856.

New synonymy.

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

Porrhocondyla **Agassiz, 1846b: 306.**

CURRENT STATUS: Unjustified emendation of *Porricondyla* Rondani, 1840; junior synonym of *Porricondyla* Rondani, 1840. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “o” in the same work.

Porrycondyla **Walker, 1874: 15.**

CURRENT STATUS: Unjustified emendation of *Porricondyla* Rondani, 1840; junior synonym of *Porricondyla* Rondani, 1840. **New synonymy.**

FAMILY: CECIDOMYIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

Prosopaea **Brauer & Bergenstamm, 1889: 91.**

CURRENT STATUS: Unjustified emendation of *Prosopea* Rondani, 1861; junior synonym of *Prosopea* Rondani, 1861.

New synonymy.

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “ae” in the same work.

Pterospylus **Bigot, 1857: 558.**

CURRENT STATUS: Unjustified emendation of *Pterospilus* Rondani, 1856; junior synonym of *Syneches* Walker, 1852.

New synonymy.

FAMILY: HYBOTIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Pterospilus* Rondani, 1856 is currently treated as a junior synonym of *Syneches* Walker, 1852 [*teste* Yang *et al.* (2007: 306)].

Ptilochoeta **Bezzi, 1894: 352.**

CURRENT STATUS: Unjustified emendation of *Ptilocheta* Rondani, 1857; junior synonym of *Zeuxia* Meigen, 1826. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “oe” in the same work. *Ptilocheta* Rondani, 1857 is currently treated as a junior synonym of *Zeuxia* Meigen, 1826 [*teste* this work].

Pyrrhosia **Bezzi & Stein, 1907: 418.**

CURRENT STATUS: Unjustified emendation of *Pyrrrosia* Rondani, 1856; junior synonym of *Leskia* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Pyrrrosia* Rondani, 1856 is currently treated as a junior synonym of *Leskia* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 342)].

Scatophaga **Blanchard, 1845: 498.**

CURRENT STATUS: Unjustified emendation of *Scathophaga* Meigen, 1803; junior synonym of *Scathophaga* Meigen, 1803. **New synonymy.**

FAMILY: SCATHOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work.

Seseromyia **Costa, 1866: 34.**

CURRENT STATUS: Unjustified emendation of *Seseromya* Rondani, 1863; junior synonym of *Cosmina* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: RHINIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work. *Seseromya* Rondani, 1863 is currently treated as a junior synonym of *Cosmina* Robineau-Desvoidy, 1830 [*teste* Pont (1980a: 780)].

Somatolia **Bezzi & Stein, 1907: 222.**

CURRENT STATUS: Unjustified emendation of *Somoleja* Rondani, 1865; junior synonym of *Lydina* Robineau-Desvoidy, 1830. **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of the original and changed spellings being printed together and the changed spelling being adopted. *Somoleja* Rondani, 1865 is currently treated as a junior synonym of *Lydina* Robineau-Desvoidy, 1830 [*teste* Herting & Dely-Draskovits (1993: 291)].

Sphixapata **Bigot, 1881: 367.**

CURRENT STATUS: Unjustified emendation of *Sphixapata* Rondani, 1859; junior synonym of *Senotainia* Macquart, 1846. **New synonymy.**

FAMILY: SARCOPHAGIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Sphixapata* Rondani, 1859 is currently treated as a junior synonym of *Senotainia* Macquart, 1846 [*teste* Pape (1996: 133)].

Stomoxis **Latreille, 1797: 161.**

CURRENT STATUS: Unjustified emendation of *Stomoxys* Geoffroy, 1762; junior synonym of *Stomoxys* Geoffroy, 1762. **New synonymy.**

FAMILY: MUSCIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work.

Thlypsigaster **Marschall, 1873: 348.**

CURRENT STATUS: Unjustified emendation of *Thlipsogaster* Rondani, 1863; junior synonym of *Amictus* Wiedemann, 1817. **New synonymy.**

FAMILY: BOMBYLIIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work. *Thlipsogaster* Rondani, 1863 is currently treated as a junior synonym of *Amictus* Wiedemann, 1817 [*teste* Evenhuis & Greathead (1999: 229)].

Thrichogena **Bezzi, 1894: 352.**

CURRENT STATUS: Unjustified emendation of *Thrychogena* Rondani, 1856; junior synonym of *Loewia* Egger, 1856.
New synonymy.

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Thrychogena* Rondani, 1856 is currently treated as a senior (but invalid) synonym of *Loewia* Egger, 1856 [*teste* this work].

Thriptocheta **Liroy, 1864d: 1108.**

CURRENT STATUS: Unjustified emendation of *Thryptocheta* Rondani, 1856; junior synonym of *Campichoeta* Macquart, 1835. **New synonymy.**

FAMILY: DIASTATIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “y” to “i” in the same work. *Thryptocheta* Rondani, 1856 is currently treated as a junior synonym of *Campichoeta* Macquart, 1835 [*teste* Mathis & Barraclough (2011: 252)].

Thryptochoeta **Bezzi, 1892a: 38.**

CURRENT STATUS: Unjustified emendation of *Thryptocheta* Rondani, 1856; junior synonym of *Campichoeta* Macquart, 1835. **New synonymy.**

FAMILY: DIASTATIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “e” to “oe” in the same work. *Thryptocheta* Rondani, 1856 is currently treated as a junior synonym of *Campichoeta* Macquart, 1835 [*teste* Mathis & Barraclough (2011: 252)].

Thyreodonta **Marschall, 1873: 348.**

CURRENT STATUS: Unjustified emendation of *Thyreodontha* Rondani, 1863; junior synonym of *Stratiomys* Geoffroy, 1762. **New synonymy.**

FAMILY: STRATIOMYIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “th” to “t” in the same work. *Thyreodontha* Rondani, 1863 is currently treated as a junior synonym of *Stratiomys* Geoffroy, 1762 [*teste* Woodley (2001: 294)].

Tricolyla **Schiner, 1861: 488.**

CURRENT STATUS: Unjustified emendation of *Tricoliga* Rondani, 1856; valid subgenus of *Exorista* Meigen, 1803 [*teste* Herting & Dely-Draskovits (1993: 124; as “*Thrycolyla*”). **New synonymy.**

FAMILY: TACHINIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “i” to “y” in the same work.

Xylomyia **Marschall, 1873: 350.**

CURRENT STATUS: Unjustified emendation of *Xylomya* Rondani, 1861; junior synonym of *Xylomya* Rondani, 1861. **New synonymy.**

FAMILY: XYLOMYIDAE.

REMARKS: Name made available as an emendation by virtue of similar spelling changes in two or more names from “mya” to “myia” in the same work.