

Superfamily BUPRESTOIDEA Leach 1815
Family SCHIZOPODIDAE LeConte 1859
Subfamily SCHIZOPODINAE LeConte 1859

Tribe SCHIZOPODINI LeConte 1859

Genus *Schizopus* LeConte 1858. *S. laetus* LeConte 1858 (6), *sallei* ssp. *sallei* Horn 1885, *sallei* ssp. *nigricans* Nelson in Nelson & Bellamy 1991 (NEARCTIC) – 6

Tribe DYSTAXIINI Théry 1929

Genus *Dystaxia* LeConte 1866. *D. elegans* Fall 1905, *murrayi* LeConte 1866 (2) (NEARCTIC) – 2

Genus *Glyptoscelimorpha* Horn 1893

Subgenus *Glyptoscelimorpha* (s. str.). *G. marmorata* Horn 1893 (1), *viridis* Chamberlin 1931 (1) (NEARCTIC) – 2

Subgenus *Dystaxiella* Knull 1940. *G. juniperæ* ssp. *juniperæ* (Knull 1940) (1), *juniperæ* ssp. *viridiceps* Nelson in Nelson & Bellamy 1991 (1PT) (NEARCTIC) – 2

Family BUPRESTIDAE Leach 1815
Subfamily JULODINAE Lacordaire 1857

Tribe JULODINI Lacordaire 1857

Genus *Julodis* Eschscholtz 1829. *J. aequinoctialis* ssp. *aequinoctialis* (Olivier 1790) (3), *andreae* (Olivier 1790) (2), *armeniaca* ssp. *armeniaca* Marseul 1865 (1), *armeniaca* ssp. *cypria* Obenberger 1917 (2), *bleusei* Abeille de Perrin 1896 or nr. (1), *ehrenbergii* Laporte 1835 (1), *euphratica* ssp. *euphratica* Laporte & Gory 1835 (1), *fidelissima* Rosenhauer 1856 (1), *laevicostata* Gory 1840 (1), *manipularis* (Fabricius 1798) (1), *marmottani* Escalera 1918 [= *alluaudi* Théry 1930] (3), *pilosa* ssp. *pilosa* (Fabricius) (2), *pilosa* ssp. *marseuli* Saunders 1871 (2), *pubescens* ssp. *pubescens* (Olivier 1790) (1), *pubescens* ssp. *yveni* Mannerheim 1837 (1), *variolaris* ssp. *bucharica* Semenov 1893 (1), *variolaris* ssp. *freygessneri* Meyer–Darcis 1883 (1) (PALEARCTIC); *bennigseni* Obst 1906 (1), *chevrolatii* ssp. *chevrolatii* Laporte 1835 (5), *egho* ssp. *egho* Gory 1840 (4), *euphratica* ssp. *scenica* Kerremans 1905 (2), *fascicularis* (Linnaeus 1758) (2), *gariepina* ssp. *gariepina* Péringuey 1885 (2), *gariepina* ssp. *damarina* Kerremans 1905 (2), *humeralis* Gory 1840 (2), *mitifica* Boheman 1860 (1), *sulcicollis* Laporte & Gory 1835 (1), *viridipes* Laporte 1835 (1), sp. ex South Africa (1) (AFROTROPICAL) – 49

Genus *Aaata* Semenov-Tian-Shanskij 1906

Genus *Sternocera* Eschscholtz 1829. *S. aequisignata* Saunders 1866 (1), *chrysis* ssp. *chrysis* (Fabricius 1775) (4), *sternicornis* ssp. *sternicornis* (Linnaeus 1758) (3) (INDOMALAYAN); *castanea* ssp. *boucardii* Saunders 1874 (2), *feldspathica* White 1843 (1), *hildebrandti* Harold 1878 (1), *interrupta* ssp. *interrupta* (Olivier 1790) (2), *orissa* ssp. *orissa* Buquet 1837 (4), *orissa* ssp. *luctifera* Klug [= *monacha* Klug] (3), *orissa* ssp. *variabilis* Kerremans 1886 (3) (AFROTROPICAL) – 24

Genus *Amblysterna* Saunders 1871. *A. johnstoni* Waterhouse 1885 (1), *natalensis* (Fåhræus in Boheman 1851) (3) (AFROTROPICAL) – 4

Genus *Julodella* Semenov-Tian-Shanskij 1893. *J. globithorax* (Steven 1830) (1) (PALEARCTIC); *bicolor* (Obst 1906) (2), *cicatricosa* (Germar 1824) (1) (AFROTROPICAL) – 4

Genus *Neojulodis* Kerremans 1902

Subgenus *Neojulodis* (s. str.). *N. papillosa* (Thunberg 1827) (1), *picta* (Thunberg 1827) (2) (AFROTROPICAL) – 3

Subgenus *Protojulodis* Holm 1979. *N. vittipennis* (Fåhræus in Boheman 1851) (2) (AFROTROPICAL) – 2

Subfamily POLYCESTINAE Lacordaire 1857
Acmaeoderioid lineage sensu Volkovitsh 2001

Tribe HAPLOSTETHINI LeConte 1861

Genus *Mastogenius* Solier 1849. *M. arizonicus* Bellamy 2002, *castlei* Champlain & Knull 1922 (2), *crenulatus* Knull 1934 (11), *puncticollis* Schaeffer 1919, *robustus* Schaeffer 1905 (2), *subcyaneus* (LeConte 1860) (7); *texanus* Bellamy 2002 (43) (NEARCTIC); *barragai* Moore 1994 (1PT), *cyanelytra* Westcott 2008 (2PT), *parallelus* Solier 1849 (2), *sulcicollis* Philippi in Philippi & Philippi 1864 (2), *guayllabambensis* MacRae 2003 (12PT; HT donated to CASC), n. sp. ex México (1) (NEOTROPICAL) – 85

Genus *Neomastogenius* Tôyama 1983

Genus *Siamastogenius* Tôyama 1983

Genus *Ankareus* Kerremans 1894

Genus *Trigonogya* Schaeffer 1919. *T. reticulicollis* (Schaeffer 1904) (14) (NEARCTIC) – 14

Genus *Exaesthetus* Waterhouse 1889. *E. dasytoides* Waterhouse 1889 (NEARCTIC)

Genus *Micrasta* Kerremans 1893

Genus *Helferella* Cobos 1957. *H. oborili* Bílý & Nakládal 2010 (1PT) (INDOMALAYAN) – 1

Genus *Namibogenius* Bellamy 1996

Tribe ACMAEODERINI Kerremans 1893

Subtribe ODETTEINA Volkovitsh 2001

Genus *Odettea* Baudon 1966

Subtribe NOTHOMORPHINA Cobos 1955

Genus *Nothomorpha* Saunders 1871. *N. pauperata* Thomson 1878 (2) (AFROTROPICAL) – 2

Genus *Nothomorpha* Holm 1986

Subtribe ACMAEODERIDINA Cobos 1955

Genus *Acmaeoderoides* Van Dyke 1942. *A. cazieri* Nelson 1968, *confusus* Nelson 1968 (1PT), *depressus* Nelson 1968, *distinctus* Nelson 1968 (2), *ferruginis* Wells & Nelson in Nelson 1968 (1), *humeralis* (Cazier 1938) (1), *knulli* Nelson 1968 (1), *rossi* (Cazier 1937) (33), *rufescens* Nelson 1968 (1), *stramineus* Nelson 1968 (62), *verityi* Nelson 1968 (1) (NEARCTIC); *insignis* (Horn 1894) (4) (NEOTROPICAL) – 107

Genus *Paracmaeoderoides* Bellamy & Westcott 1996

Subtribe ACMAEODERINA Kerremans 1893

Genus *Acmaeodera* Eschscholtz 1829

Subgenus *Acmaeodera* (s. str.). *A. acanthicola* Barr 1972 (2), *acuta* LeConte 1860 (28), *adenostomae* Cazier 1938 (2), *adenostomensis* Knull 1941 (2), *alacris* Horn 1878, *alicia* Fall 1899 (20), *alpina* Barr 1972 (2), *amabilis* Horn 1878 (13), *amplicollis* LeConte 1866 (50), *angelica* Fall 1899 (30), *atactospilota* Westcott 1971 (1PT+3), *audreyae* Westcott & Barr 2007, *auritincta* Fall 1922 (81), *aurora* Fall 1922 (2), *bacchariphaga* 1977 Westcott & Verity (3), *bishopiana* Fall 1907 (4), *bivulnera* Horn 1894 (5), *bowditchi* Fall 1901 (35), *bryanti* Van Dyke 1953, *carlota* Fall 1931 (8), *cazieri* Knull 1960 (4), *ceanothae* Nelson 1967 (1), *chiricahuae* Barr 1972 (1), *comata* LeConte 1858, *condita* Barr 1972 (3), *connexa* LeConte 1859 (39), *conoidea* Fall 1899 (5), *consors* Horn 1878, *constrictinotum* Westcott & Nelson 2000 (5PT), *convicta* Fall 1899 (1), *coquilletti* Fall 1899 (1), *cribricollis* Horn 1894 (1), *cubaecola* Jaquelin du Val 1857, *cuneata* Fall 1899 (13), *curtilata* Knull 1941 (10), *davidsoni* Barr 1972 (1PT+2), *decipiens* LeConte 1866 (35), *delumbis* Horn 1894 (11), *depressa* Barr 1972 (3), *deviata* Barr 1972 (1), *diffusa* Barr 1969 (3), *discalis* Cazier 1940, *disjuncta* Fall 1899 (17), *dolorosa* ssp. *dolorosa* Fall 1899 (29), *dolorosa* ssp. *liberta* Fall 1922, *errans* Barr 1972 (1), *fattigi* Knull 1953, *fenyesi* Fall 1899 (2), *flavomarginata* (Gray 1832) (25), *flavopicta* Waterhouse 1889 (4), *flavosticta* Horn 1878, *gibbula* LeConte 1858 (74), *gillespiensis* Knull 1941 (31), *griffithi* Fall 1899 (1), *haemorrhoea* LeConte 1858 (21), *hepburnii* LeConte 1860 (93), *holsteni* White 1939 (1), *horni* Fall 1899, *idahoensis* Barr 1969 (5), *immaculata* Horn 1878 (27), *inopinata* Barr 1972 (2), *inoensis* Cazier 1940, *jocosa* Fall 1899 (4), *knowltoni* Barr 1969 (2), *knulorum* Barr 1972 (3), *labyrinthica* Fall 1899 (5), *laticollis* Kerremans 1902, *latiflava* ssp. *latiflava* Fall 1907 (29), *latiflava* ssp. *lineipicta* Fall 1931 (1), *ligulata* Cazier 1940 (6), *linsleyi* Van Dyke 1943 (9), *lupinae* Nelson 1996 (8PT+1), *macra* Horn 1878 (3), *maculifera* Horn 1894 (17), *mariposa* ssp. *mariposa* Horn 1878 (2), *mariposa* ssp. *dohrni* Horn 1878 (2), *miliaris* Horn 1878 (75), *mimicata* Knull 1938 (1), *mixta* LeConte 1860 (436), *mojavei* Westcott 1971 (1), *morbosa* Fall 1899, *navajo* Nelson & Westcott 1995 (2), *neglecta* Fall 1899 (131), *nelsoni* Barr 1972 (1PT), *neoneglecta* Fisher 1949 (93), *nevadica* Barr 1972 (1PT), *nexa* Fall 1922 (4), *nigrovittata* Van Dyke 1934 (1), *obtusa* Horn 1878 (12), *opacula* LeConte 1858 (1), *opuntiae* Knull 1966 (22), *ornata* (Fabricius 1775) (93), *ornatoides* Barr 1972 (125), *panamintensis* Westcott 1971 (2), *paradisjuncta* Knull 1940 (26), *parkeri* Cazier 1940 (5), n. sp. nr. *parkeri* Cazier ex Arizona (1), *perlanosa* Timberlake 1939 (9), *pinalorum* Knull 1930 (1), *plagiaticauda* Horn 1878 (3), *pletura* Barr 1972 (1), *princeps* Kerremans 1909 (111), *prorsa* Fall 1899 (25), *pubiventris* ssp. *pubiventris* Horn 1878 (2), *pubiventris* ssp. *lanata* Horn 1880 (16), *pubiventris* ssp. *panocheae* Westcott 2001, *pubiventris* ssp. *yumae* Knull 1937 (103), *pulchella* (Herbst 1801) (104), *pullata* Cazier 1940 (1), *purshiae* Fisher 1926 (1), *quadriseriata* Fall 1899 (2), *quadrivittata* Horn 1870 (15), *quadrivittatoides* Nelson & Westcott 1995 (65), *recticollis* Fall 1899 (6), *recticollis* Westcott 1971, *reflexa* Barr 1972 [but I have from Neotropical], *resplendens* Van Dyke 1937 (5), *retifera* LeConte 1859 (53), *riograndei* Nelson 1980 (1), *robigo* Knull 1954 (2), *robusta* Horn 1878 (1), *rubrocuprea* Westcott & Nelson 2000 (6PT+1), *rubronotata* Laporte & Gory 1835 (37), n. sp. nr. *rubrovittata* Nelson ex Arizona (1), *sabinae* Knull 1937 (4), *scalaris* Mannerheim 1837 (35), *serena* Fall 1899 (2), *simulata* Van Dyke 1937 (1), *sinuata* ssp. *sinuata* Van Dyke 1919 (3), *sinuata* ssp. *sexnotata* Van Dyke 1919 (5), *solitaria* Kerremans 1897 [= *daggetti* Fall 1899] (47), *sphaeralceae* Barr 1972 or nr. (1), *starrae* Knull 1966, *subbalteata* LeConte 1863, *tenebricosa* Fall 1922 (64), *texana* LeConte 1860 (87), *thoracata* Knull 1974, *tildenorum* Nelson & Westcott 1995, *tiqulia* Westcott & Barr 1998 (1), *tubulus* (Fabricius 1801) (342), *tuta* Horn 1878 (19), *uvaldensis* Knull 1936 (1), *vandykei* Fall 1899 (4), *variegata* LeConte 1852 (3), *verityi* Westcott 1971 (7), *vernalis* Barr 1972 (1PT+1), *vulturei* Knull 1938 (7), *wenzeli* Van Dyke 1919 (5), *wheeleri* Van Dyke 1919, *wickenburgana* Knull 1939 (1), *xanthosticta* Laporte & Gory 1835 (1), *yuccavora* Knull 1962 (4) (NEARCTIC); n. sp. nr. *acanthicola* Barr 1972 (3), *aeneoflava* Westcott 1993 (3), *alacris* Horn 1878 (7), *apiata* Nelson 1994 (1), *aquila* Nelson 1994 (1PT), *aurantiomarginata* Westcott 1997 (7), *bruchii* Obenberger 1924 (3), *chemsaki* Barr 1992 (2), *clausa* Horn 1894 (2), *clypeata* Barr 1972 (4), *comata* LeConte 1858 (3), *convicta* Fall 1899 (2) [also Nearctic], *cuprina* Spinola 1838 (27), *decipiens* LeConte 1866 or nr. (1), *digna* Barr 1992 (121), *discolor* 1992 Barr (46), *flavomarginata* (Gray 1832) (14) [also Nearctic], *hemorrhoea* LeConte 1858 (74), *impluviata* Mannerheim 1837 (53), n. sp. nr. *kathyae* Westcott 1996 (1), *jeanae* Davidson 2003 (32), n. sp. nr. *jeanae* Davidson 2003 (1), *knabi* Fisher 1949 (1), *lauta* Barr 1972 (1PT+78), *loei* Manley 1987 (8), *lucana* 1942 Van Dyke (1), *lysiloma* Nelson 1994 (1), *marginarcuata* Westcott 1998 (2), n. sp. nr. *marginarcuata* Westcott 1998 (3), *mima* Gory 1840 or nr. (40), *mixteca* Westcott 1998 (2), *mudgei* Westcott 2002 (4), n. sp. nr. *mudgei* Westcott 2002 (2), *philippinensis* Obenberger 1924 (274), *recticollis* Westcott 1971 (1PT), *reflexa* Barr 1992 (6), *rubroguttula* Nelson 1994 (3PT), *rubronotata* Laporte & Gory 1835 or nr. (14), *rubrovittata* Nelson 1994 (3PT), *rufolateralis* Westcott 1998 (2PT+13), *ruricola* Fisher 1949 (73), *rustica* Fisher 1949 (1), *scalaris* Mannerheim 1837 (28), *scapularis* Horn 1894 (2), *setosa* Waterhouse 1882 (30), *stigmata* Horn 1884 (7), *superba* Waterhouse 1882 (52), n. sp. nr. *superba* Waterhouse 1882 (1), *tenuidigna* Nelson 1994 (2PT+5), *tildenorum* Nelson & Westcott 1995 (1), *trizonalis* Kerremans 1892 (4), *unicolor* Fisher 1949 (6), *vipera* Kerremans 1906 (61), n. sp. ex México (5.2 km SW Huapanapan) (1), n. sp. ex México (7 km NNW Diaz Ordaz) (11), n. sp. ex México (29.5 km S Cuatro Caminos) (1), sp. ex México (17.8 km S Izucar de Matamoros) (1) (NEOTROPICAL); *affinis* Lucas 1846 (4), *babatauiensis* Obenberger 1935 (1), *brevipes* ssp. *saduceae* Obenberger 1946 (2), *chalcithorax* Obenberger 1935 (1), *cylindrica* (Fabricius 1775) (1), *edmundi* ssp. *edmundi* Obenberger 1935 (2), *flavolineata* ssp. *flavolineata* Laporte & Gory 1835 (1), *flavolineata* ssp. *piloselloides* Volkovitsh

- 1983 (1), *lata* Heyden 1885 (1), *patricki* Brechtel 1998 (1), *pilosellae* ssp. *pilosellae* (Bonelli 1812) (4), *pilosellae* ssp. *persica* Mannerheim 1837 (2), *pilosellae* ssp. *syriaca* Abeille de Perrin 1900 (3), *pulchra* (Fabricius 1793) (2), *wethloi* Obenberger 1940 (2) (PALEARCTIC); *amoenula* Fährus in Boheman 1851 (17), *capicola* ssp. *atratura* Obenberger 1928 (1), *decemguttata* ssp. *decemguttata* (Thunberg 1787) (1), *grata* ssp. *grata* Fährus in Boheman 1851 (79), *grata* ssp. *pastoralis* Gestro 1881 (2), *luteipicta* Fährus in Boheman 1851 (1), *ngamensis* ssp. *ngamensis* Obenberger 1928 (1), *signifera* ssp. *basiconcava* Holm 1978 (2), *signifera* ssp. *varicolor* Boheman 1860 (1), *virgo* ssp. *virgo* Boheman 1860 (2) (AFROTROPICAL) – 4,406
- Subgenus *Acmaeotethya* Volkovitsh 1979. *A. bartoni* Obenberger 1940 (2), *biseriata* Reitter 1890 (6), *cisti* Wollaston 1862 (1), *coluber* Abeille de Perrin 1904 (2), *crinita* ssp. *crinita* Gory 1840 (2), *crinita* ssp. *abigail* Obenberger 1946 (6), *degener* ssp. *degener* (Scopoli 1763) (1), *degener* ssp. *quattuordecimpunctata* (Villers 1789) (3), *maroccana* Obenberger 1916 (2), *ottomana* ssp. *ottomana* (Frivaldszky 1837) (12), *pallidepicta* Reitter 1895 (1), *quadrifasciata* ssp. *octodecimpunctata* Gory 1840 (2), *quadristriata* Volkovitsh xxxx (1PT), *quadrizonata* Abeille de Perrin 1891 (4), *rotundicollis* Volkovitsh xxxx (2), *saxicola* ssp. *saxicola* Spinola 1838 (1), *saxicola* ssp. *bijuga* Marseul 1865 (1), *saxicola* ssp. *minoa* Obenberger 1940 (2), *undulata* Abeille de Perrin 1891 (6), *uvarovi* Obenberger 1928 (2) (PALEARCTIC); *lugubrina* Boheman 1860 (2), *puberula* ssp. *nautarum* Obenberger 1928 (2), *trifasciata* ssp. *trifasciata* (Thunberg 1789) (1) (AFROTROPICAL) – 64
- Subgenus *Bellacmaeodera* Holm 1999. *A. bellamyi* Westcott in Holm & Schoeman 1999 (4) (AFROTROPICAL) – 4
- Subgenus *Cavacmaeodera* Holm 1999
- Subgenus *Cobosiella* Volkovitsh 1979
- Subgenus *Liposcelis* Volkovitsh 1979
- Subgenus *Loepotethya* Volkovitsh 1979. *A. ocellata* Abeille de Perrin 1891 (2) (PALEARCTIC) – 2
- Subgenus *Medvedevera* Volkovitsh 2006
- Subgenus *Palaeotethya* Volkovitsh 1979. *A. bipunctata* ssp. *bipunctata* (Olivier 1790) [= *senex* Abeille de Perrin 1891] (16), *bipunctata* ssp. *guillebeui* Abeille de Perrin 1891 (2) (PALEARCTIC) – 18
- Subgenus *Paracmaeodera* Thérý 1946. *A. albobillosa* Fährus in Boheman 1851 (5), *fascigera* Harold 1869 (2), *glabra* Obenberger 1924 (1), *luculenta* Boheman 1860 (1), *posticalis* ssp. *posticalis* Laporte & Gory 1835 (1), *punctatissima* Thomson 1878 (1), *smaragdina* ssp. *saundersii* Waterhouse 1904 (1), *viridaenea* ssp. *aureolimbata* Boheman 1860 (2), *viridaenea* ssp. *swierstrae* Obenberger 1928 (11) (AFROTROPICAL) – 25
- Subgenus *Ptychomus* Marseul 1865. *A. arabica* Gory 1840 (2), *foudrasii* ssp. *foudrasii* Solier 1833 (3), *foudrasii* ssp. *surcoufi* Thérý 1931 (68) (AFROTROPICAL) – 73
- Subgenus *Rugacmaeodera* Holm 1978. *A. raffrayi* Gestro 1881 (2), *ruficaudis* ssp. *ruficaudis* (DeGeer 1778) (119), *stellata* ssp. *stellata* Marseul 1867 (7), *subprasina* ssp. *subprasina* Marseul 1867 (1) (AFROTROPICAL) – 129
- Subgenus *Squamodera* Nelson 1996. *A. barri* Cazier 1940 (78), *constricticollis* Knull 1937 (1HMT), *ephedrae* Barr 1943 (36), *vanduzeei* Van Dyke 1934 (3) (NEARCTIC) – 118
- Subgenus undetermined. *A. sp. ex* Turkey (1) (PALEARCTIC) – 1
- Genus *Acmaeoderella* Cobos 1955
- Subgenus *Acmaeoderella* (s. str.). *A. caspica* ssp. *turkestanica* (Obenberger 1934) (1), *caspica* ssp. *suturifera* (Reitter 1904) (1), *circassica* (Reitter 1890) (1), *discoidea* (Fabricius 1787) (1), *jonica* (Obenberger 1934) (1), *levantina* (Obenberger 1934) (1), *trinacriacae* (Obenberger 1923) (2), *turanica* (Reitter 1890) (3) (PALEARCTIC) – 11
- Subgenus *Carininota* Volkovitsh 1979. *A. crucifera* (Abeille de Perrin 1904) (1), *farinosa* (Reiche & Saulcy 1856) (1), *flavofasciata* ssp. *flavofasciata* (Piller & Mitterpacher 1783) (2), *flavofasciata* ssp. *albifrons* (Abeille de Perrin 1891) (1), *flavofasciata* ssp. *ornatipennis* Cobos 1958 (1), *flavofasciata* ssp. *pilivestis* (Abeille de Perrin 1904) (1), *flavofasciata* ssp. *ischtscherini* (Semenov 1895) (1), *glasunovi* (Semenov 1895) (2), *impunctata* (Abeille de Perrin 1891) (2), *mimonti* ssp. *mimonti* (Boieldieu 1865) (4), *zarudniana* Volkovitsh 1977 (1) (PALEARCTIC) – 17
- Subgenus *Euacmaeoderella* Volkovitsh 1979. *A. alepidota* Volkovitsh 1977 (1), *ballioni* (Ganglbauer 1888) (1), *brandli* Volkovitsh 1981 (2), *canescens* (Semenov 1895) (2), *cyanipennis* ssp. *cyanipennis* (Lucas 1846) (2), *dubia* (Ballion 1871) (2), *gibbulosa* (Ménétriés 1832) (4), *insueta* Volkovitsh 1977 (2), *judaeorum* (Obenberger 1914) (1), *kubani* Volkovitsh 1987 (1), *lanuginosa* ssp. *lanuginosa* (Gyllenhal 1817) (3), *lanuginosa* ssp. *mogadorica* Cobos 1958 (4), *obscura* (Reitter 1889) (1), *olivacea* (Abeille de Perrin 1904) (2), *opacicollis* (Abeille de Perrin 1900) (1), *personata* (Semenov 1896) (1), *safavii* Volkovitsh 1981 (1), *staudingeri* (Abeille de Perrin 1900) (2), *subcyanea* (Reitter 1890) (1), *vetusta* (Ménétriés 1832) (2), *villosula* (Steven 1830) (3) (PALEARCTIC) – 39
- Subgenus *Kocheridia* Cobos 1958
- Subgenus *Liogastria* Volkovitsh 1979. *A. chrysanthemi* (Chevrolat 1854) (1) (PALEARCTIC) – 1
- Subgenus *Omphalothorax* Volkovitsh 1979. *A. adpersula* ssp. *adpersula* (Illiger 1803) (4), *despecta* (Baudi di Selve 1870) (11), *gianassoi* Curletti & Magnani 1988 (1) (PALEARCTIC) – 16
- Genus *Acmaeoderopsis* Barr 1974. *A. chisosensis* (Knull 1952) (23), *guttifera* (LeConte 1859) (11), *hassayampae* (Knull 1961) (16), *hualpaiana* (Knull 1952) (1), *hulli* (Knull 1928) (10), *jaguarina* (Knull 1938) (1), *junki* ssp. *junki* (Thérý 1929) (18), *paraviripilis* (Barr 1972) (1PT), *prosopis* Davidson 2006, *rockefelleri* (Cazier 1951), *varipilis* (Van Dyke 1934), *westcotti* (Barr 1972) (2) (NEARCTIC); *junki* ssp. *peninsularis* (Barr 1972), *vaga* (Barr 1972) (NEOTROPICAL) – 83
- Genus *Microacmaeodera* Cobos 1966
- Subgenus *Microacmaeodera* (s. str.)
- Subgenus *Squamicroacmaeodera* Volkovitsh 1986
- Genus *Anambodera* Barr 1974. *A. gemina* (Horn 1878) (71), *lucernae* (Knull 1973) (2), *lucksani* Walters 1982 (14), *nebulosa* (Horn 1894), *palmarum* (Timberlake 1939) (1), *santarosae* (Knull 1960), *sp. ex* California (12) (NEARCTIC) – 100

Genus *Atacamita* Moore 1985. *A. biimpressa* (Philippi & Philippi 1860) (1), *chiliensis* (Laporte & Gory 1835) [= *asperata* Reed 1873] (3) (NEOTROPICAL) – 4

Genus *Xantheremia* Volkovitsh 1979

Subgenus *Xantheremia* (s. str.). *X. brancsiki* (Obenberger 1935) (1), *flavipennis* (Klug 1829) (2), *koenigi* (Ganglbauer 1888) [= *subscalaris* Reitter 1897] (6), *prepsli* Volkovitsh in Bílý, et al. 2011 (1PT) (PALEARCTIC) – 10

Subgenus *Paratethya* Bílý 1983

Genus *Brachmaeodera* Volkovitsh & Bellamy 1992. *B. tantilla* (Kerremans 1907) (1) (AFROTROPICAL) – 1

Genus *Cochinchinula* Volkovitsh 1984

Genus *Thaichinula* Volkovitsh 2008

Tribe PTOSIMINI Kerremans 1902

Genus *Ptosima* Dejean 1833. *P. gibbicollis* (Say 1823) (106), *idolynae* Frost 1923 (4), *laeta* Waterhouse 1882 (1), *walshii* LeConte 1863 (27) (NEARCTIC); *undecimmaculata* ssp. *undecimmaculata* (Herbst 1784) (3), *undecimmaculata* ssp. *metallescens* Bílý & Brodsky 1982 (1) (PALEARCTIC) – 142

Genus *Richtersveldia* Bellamy 2005

Tribe PARATRACHYINI Cobos 1980

Genus *Paratrachys* Saunders 1873

Subgenus *Paratrachys* (s. str.). *P. hederæ* ssp. *hederæ* Saunders 1873 (2) (PALEARCTIC) – 2

Subgenus *Friendiella* Holyński 1992

Subgenus *Mobsbyella* Holyński 1992

Genus *Sponsor* Gory & Laporte 1839

Subgenus *Sponsor* (s. str.). *S. betsimisaraka* Descarpentries 1965 (1), *cupreoviridis* Descarpentries 1965 (2), *elongatus* Descarpentries 1965 (2), *epicureus* Descarpentries 1965 (1), *viridiauratus* Descarpentries 1965 (1PT), spp. ex Madagascar (4) (AFROTROPICAL) – 11

Subgenus *Stenianthe* Fairmaire 1886. *S. similis* Descarpentries 1965 (1PT), *vadonianus* Descarpentries 1957 (5) (AFROTROPICAL) – 6

Polyclesioid lineage sensu Volkovitsh 2001

Tribe THRINCOPYGINI LeConte 1861

Genus *Thrincopyge* LeConte 1858. *T. alacris* LeConte 1858 (31), *ambiens* LeConte 1854 (25) (NEARCTIC); *alacris* LeConte 1858 (48) [also Nearctic] (NEOTROPICAL) – 104

Chrysophana generic group [tribal level] sensu Volkovitsh 2001

Genus *Chrysophana* LeConte 1860. *C. conicola* Van Dyke 1937 (1), *placida* (LeConte 1854) (12) (NEARCTIC) – 13

Genus *Beerellus* Nelson 1982. *B. taxodii* Nelson 1982 (NEARCTIC)

Tribe POLYCTESINI Cobos 1955

Genus *Polyctesis* Marseul 1865. *P. rhois* Marseul 1865 (1) (PALEARCTIC) – 1

Genus *Bellamyina* Bílý 1994

Genus *Schoutedeniastes* Burgeon 1941. *S. birmanica* (Théry 1947) (1), *ohkurai* (Akiyama & Ohmomo) (1PT+1) (INDOMALAYAN) – 3

Genus *Xenopsis* Saunders 1867

Genus *Paraxenopsis* Cobos 1980

Genus *Sommaia* Tôyama 1985

Genus *Kurosawaxia* Descarpentries 1986

Polycestioid lineage sensu Volkovitsh 2001

Tribe BULINI Bellamy 1995

Genus *Bulis* Laporte & Gory 1837

Tribe PERUCOLINI Cobos 1980

Genus *Perucola* Théry 1925

Tribe POLYCESTINI Lacordaire 1857

Genus *Polycesta* Dejean 1833

Subgenus *Polycesta* (s. str.). *P. angulosa* Jacquelin du Val 1857. *goryi* Saunders 1871 (4) (NEARCTIC); *aequinoxialis* Thomson 1878, *alternans* Waterhouse 1904, *angulosa* Jacquelin du Val 1857, *bahamensis* Moore & Diéguez 2008, *bicolor* Kerremans 1897, *bilyi* Cobos 1990, *brunneipennis* Fisher 1949, *constrictinotum* Westcott 1998, *cortezii* Thomson 1878 (9), *cuprofasciata* Moore & Diéguez 2008, *depressa* (Linnaeus 1771) (1), *guanacastensis* Moore & Diéguez 2008, *garcei* Moore & Diéguez 2008, *goryi* Saunders 1871, *hermani* Cobos 1981, *insulana* Fisher 1930, *montezuma* Gory & Laporte 1838, *perfecta* Kerremans 1914, *perlucida* Kerremans 1897, *porcata* (Fabricius 1775) (3), *thomae* Chevrolat 1838, *variegata* Waterhouse 1904, *velasco* Gory & Laporte 1838, *viridicostata* Neef de Sainval 1998 (NEOTROPICAL) – 17

Subgenus *Arizonica* Cobos 1981. *P. arizonica* ssp. *arizonica* Cazier 1906 (12), *arizonica* ssp. *acidota* Cazier 1951, *aruensis* Obenberger 1924 [= *deserticola* Barr 1974] (25) (NEARCTIC); *embriki* Obenberger 1936 (NEOTROPICAL) – 37

Subgenus *Jamaiquesia* Cobos 1981. *P. cubae* Chevrolat 1838, *cyanipes* (Fabricius 1787) (1), *fisheri* Obenberger 1936 (NEOTROPICAL) – 1

Subgenus *Nelsonella* Cobos 1981. *P. flavomaculata* Nelson 1960 (48) (NEARCTIC) – 48

Subgenus *Nemaphorus* Solier 1845. *P. costata* ssp. *costata* (Solier 1849) (2), *costata* ssp. *paulseni* Germain 1892 (2), *decorata* Moore & Diéguez 2008, *excavata* Blanchard 1846, *amarugalis* Moore & Diéguez 2008 (NEOTROPICAL) – 4

Subgenus *Tularensia* Nelson 1997. *P. californica* LeConte 1857 (28), *cazieri* Barr 1949 (1), *crypta* Barr 1949, *cyanea* Chamberlin 1933 (2), *elata* LeConte 1858 (15), *hageni* Barr 1949 (1), *tularensis* Chamberlin 1939 (1) (NEARCTIC) – 48

"Incertae sedis". *P. dominicana* Cobos 1990, *plana* Nelson 2000 (NEOTROPICAL)

Genus *Jelinekia* Cobos 1981. *J. barri* (Nelson 1975) (9) (NEOTROPICAL) – 9

Genus *Kogania* Cobos 1981

Genus *Paracastalia* Kerremans 1902

Subgenus *Paracastalia* (s. str.)

Subgenus *Mattheesta* Holm 1982

Genus *Neopolycesta* Kerremans 1906

Subgenus *Neopolycesta* (s. str.)

Subgenus *Peringueyesta* Holm 1982

Genus *Cobosesta* Holm 1982

Genus *Strigoptera* Dejean 1833

Subgenus *Strigoptera* (s. str.). *S. bimaculata* (Linnaeus 1758) (5), *obsoleta* Chevrolat 1841 (1) (INDOMALAYAN) – 6

Subgenus *Svatacesta* Zabransky 2005

Genus *Strigopteroidea* Cobos 1981. *H. aegyptiaca* (Gmelin 1790) (1) (PALEARCTIC) – 1

Genus *Parapolycesta* Cobos 1981

Genus *Pseudocastalia* Kraatz 1896. *P. arabica* (Gestro 1877) (1) (PALEARCTIC) – 1

Genus *Agenjosiana* Cobos 1981

Genus *Thurntaxisia* Schatzmayr 1929

Genus *Polycestella* Kerremans 1902

Genus *Madecastalia* Descarpentries 1975

Genus *Polycestoides* Kerremans 1902

Genus *Pseudopolycesta* Cobos 1981

Genus *Aldabrica* Cobos 1981

Genus *Micropolycesta* Cobos 1981

Genus *Polycestina* Cobos 1981

Subgenus *Polycestina* (s. str.)

Subgenus *Damarana* Cobos 1981

Genus *Cobosella* Özdikmen 2006

Genus *Polycestaxia* Cobos 1981

Genus *Madecacesta* Descarpentries 1975

Genus *Polycestaxis* Obenberger 1920

Genus *Bilyesta* Bellamy 1999

Tribe TYNDARINI Cobos 1955

Subtribe TYLAUCHENIINA Cobos 1959

Genus *Ocypetes* Saunders 1871. *O. crassicolis* (Laporte & Gory 1837) (3) (NEOTROPICAL) – 3

Genus *Neocypetes* Cobos 1973. *N. guttulatus* (Fairmaire & Germain 1858) (2) (NEOTROPICAL) – 2

Genus *Ancylotela* Waterhouse 1882

Subtribe TYNDARINA Cobos 1955

Genus *Tyndaris* Thomson 1857. *T. marginella* Fairmaire & Germain 1858 (1), *planata* (Laporte & Gory 1835) (2) (NEOTROPICAL) – 3

Genus *Paratyndaris* Fisher 1919

Subgenus *Paratyndaris* (s. str.). *P. acaciae* Knull 1937 (24), *anomalis* Knull 1937, *cincta* (Horn 1885) (8), *coursetiae* Fisher 1919 (1), *crandalli* Knull 1941, *grassmani* Parker 1947, *olneyae* (Skinner 1903) (8), *prosopis* (Skinner 1903) (2), *quadrinotata* Knull 1938, *tucsoni* Knull 1938 (1) (NEARCTIC); *albofasciata* Knull 1937 (4), *dozieri* Nelson & Bellamy 2004 (3PT+1), *mimica* Nelson & Bellamy 2004 (2), *lateralis* (Barr 1972) (80), *nelsoni* (Barr 1972) (4), *paralateralis* Nelson & Bellamy 2004 (3), *robusta* (Dozier 1988) (4), *turbida* Nelson & Bellamy 2004 (11), n. sp. ex Mexico (1) (NEOTROPICAL) – 157

Subgenus *Knulliella* Cobos 1980. *P. chamaeleonis* (Skinner 1903) (35), *suturalis* Fall 1934 (2) (NEARCTIC); *chamaeleonis* (Skinner 1903) (1) [also Nearctic] (NEOTROPICAL) – 38

Subgenus *Waltersia* Nelson & Bellamy 2004. *P. barberi* (Skinner 1903) (4), *knulli* (Barr 1972) (5) (NEARCTIC) – 9

Genus *Pelycothorax* Bellamy & Westcott 1996. *P. tylauchenoides* Bellamy & Westcott 1996 (6) (NEOTROPICAL) – 6

Genus *Paraancylotela* Cobos 1959 [diverges basally from the three genera placed in Tylaucheniina (Nelson & Bellamy 2004)].

Genus *Bordonia* Cobos 1980. *B. descarpentriesina* Cobos 1980 (3) (NEOTROPICAL) – 3

Subtribe MIMICOCYTRININA Bellamy 2003

Genus *Mimicocytrina* Bellamy 2003. *M. suandersii* (Waterhouse 1904) (7), *tristis* (Thomson 1878) (NEOTROPICAL) – 7

Genus *Hayekina* Cobos 1980
Genus *Tyndarimorpha* Moore & Diéguez 2006

Subtribe PSEUDACHERUSIINA Cobos 1980

Genus *Pseudacherusia* Kerremans 1905

Tribe XYROSCELIDINI Cobos 1955

Genus *Xyroscelis* Saunders 1868

Tribe PROSPHERINI Cobos 1980

Genus *Prosppheres* Saunders 1868

Genus *Blepharum* Thomson 1878

Genus *Hiperleptodema* Bellamy 1998

Tribe ASTRAEINI Cobos 1980

Genus *Astraeus* Laporte & Gory 1837

Subgenus *Astraeus* (s. str.). *A. mastersii* MacLeay 1872 (1) (AUSTRALIAN) – 1

Subgenus *Depollus* Barker 1975

Subfamily GALBELLINAE Reitter 1911

Tribe GALBELLINI Reitter 1911

Genus *Galbella* Westwood 1848

Subgenus *Galbella* (s. str.). *G. felix* (Marseul 1866) (1) (PALEARCTIC); sp. ex South Africa (1) (AFROTROPICAL) – 2

Subgenus *Progalbella* Bellamy in Bellamy & Holm 1986

Subgenus *Xenogalbella* Bellamy in Bellamy & Holm 1986

Subfamily CHRYSOCHROIINAE Laporte 1835

Chrysochroid lineage sensu Bellamy 2003

Tribe VADONAXIINI Descarpentries 1969

Genus *Vadonaxia* Descarpentries 1969

Tribe PARATASSINI Bílý et Volkovitsh 1996

Genus *Paratassa* Marseul 1882. *P. coraebiformis* (Fairmaire 1875) (1) (PALEARCTIC) – 1

***Nanularia* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Nanularia* Casey 1909. *N. alpina* Bellamy 1987 (4), *brunneata* (Knull 1947) (2), *californica* (Horn 1875) (4), *cupreofusca* Casey 1909, *monoensis* Bellamy 1987 (6), *obrienorum* Knull 1971 (1), *pygmaea* (Knull 1941) (NEARCTIC) – 17

Genus *Ampheremus* Fall 1917. *A. cylindricollis* Fall 1917 (1) (NEARCTIC) – 1

***Chalcoplia* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Chalcoplia* Saunders 1871 [subgen. of *Metataenia* fide Holyński 2009]

Genus *Embricillium* Obenberger 1936

Genus *Descarpentriesiola* Cobos 1978

Genus *Fahraeusia* Obenberger 1936

Tribe CHRYSOCHROIINI Laporte 1835

Subtribe CHRYSOCHROIINA Laporte 1835

***Chrysochroa* generic group sensu Volkovitsh 2001**

Genus *Chrysochroa* Dejean 1833

Subgenus *Chrysochroa* (s. str.). *C. fulgidissima* ssp. *fulgidissima* (Schönherr 1817) (1), *fulminans* ssp. *fulminans* (Fabricius 1787) (9), *fulminans* ssp. *agusanensis* Kurosawa 1979 (2PT), *fulminans* ssp. *aurora* Heller 1912 (2), *fulminans* ssp. *babuyanensis* Kurosawa 1989 (2PT), *fulminans* ssp. *nishiyamai* Kurosawa 1990 (1PT), *fulminans* species-group (4), *purpureiventris* ssp. *purpureiventris* (Deyrolle 1864) (1), *rajah* ssp. *thailandica* Kurosawa 1978 (1PT+1) (INDOMALAYAN) – 25

Subgenus *Pyroxantha* Holyński 2009

Subgenus *Demoxantha* Holyński 2009

Subgenus *Pyranthe* Gistel 1834. *C. fulgens* ssp. *toulgoeti* Descarpentries 1982 (1) (INDOMALAYAN) – 1

Subgenus *Xanthodema* Holyński 2009. *C. castelnaudii* Deyrolle 1862 (1) (INDOMALAYAN) – 1

Subgenus *Chroodema* Holyński 2009

Subgenus *Chrysoxantha* Holyński 2009

Subgenus *Chrooxantha* Holyński 2009. *C. sakaii* Ohmomo 1999 (2) (INDOMALAYAN) – 2

Genus *Semenoviella* Obenberger 1924

Genus *Pseudocallopius* Obenberger 1942. *P. respiciens* (Gory 1840) (2) (INDOMALAYAN) – 2

Genus *Megaloxantha* Kerremans 1902. *M. bicolor* ssp. *ohtanii* Kurosawa 1991 (1), *bicolor* ssp. *palawanica* Kurosawa 1978 (3), *concolor* ssp. *concolor* Kurosawa 1978 (1), *daleni* ssp. *jansoni* Théry 1923 (2), *kiyoshii* Endo 1995 (1), *purpurascens* ssp. *purpurascens* (Ritsemä 1879) (1), *purpurascens* ssp. *peninsulae* Kurosawa 1978 (1) (INDOMALAYAN) – 10

Genus *Demochroa* White 1859 [subgenus of *Chrysochroa* Dejean 1833 fide Holyński 2009]. *D. detanii* Kurosawa 1983 (3), *gratiosa* ssp. *gratiosa* (Deyrolle 1864) (1), *lacordairei* Thomson 1859 (3) (INDOMALAYAN) – 7

Genus *Catoxantha* Solier 1833 [subgenus of *Chrysochroa* Dejean 1833 fide Holyński 2009]. *C. opulenta* ssp. *opulenta* (Gory 1832) (1), *opulenta* ssp. *borneensis* Kurosawa 1993 [syn. of *opulenta* Gory 1832 fide Holyński 2009] (2) (INDOMALAYAN) – 3

Genus *Asamia* Théry 1909
 Subgenus *Asamia* (s. str.)
 Subgenus *Marysienka* Holyński 2009

Genus *Agelia* Laporte & Gory 1835 [subgenus of *Chrysochroa* Dejean 1833 fide Holyński 2009]
 Subgenus *Agelia* (s. str.)
 Subgenus *Afrelia* Holyński 2009 [subgenus of *Chrysochroa* Dejean 1833 fide Holyński 2009]. *A. lordi* (Walker 1871) (1), *petelii* (Gory 1840) (6) (AFROTROPICAL) – 7

Subtribe EUCALLOPISTINA Bellamy 2003 [syn. of CHRYSOCHROINA fide Holyński 2009]

Genus *Eucallopistus* Bellamy 2003 [syn. of *Pseudocallopistus* Obenberger 1942 fide Holyński 2009]. *E. castelnudii* (Deyrolle 1864) (3), *triangularis* (Kerremans 1909) (1) (INDOMALAYAN) – 4

Genus *Micropistus* Théry 1923 [subgenus of *Philocteanus* Deyrolle 1865 fide Holyński 2009]. *M. hirashimai* Kurosawa 1990 (1PT), *igneiceps* (Saunders 1872) (1), *microcephalus* Théry 1923 (2) (INDOMALAYAN) – 4

Genus *Kolleria* Théry 1925

Genus *Steraspis* Dejean 1833
 Subgenus *Steraspis* (s. str.). *S. speciosa* ssp. *arabica* Waterhouse 1904 (2) (PALEARCTIC); *ambigua* (Fåhræus in Boheman 1851) (2), *calida* ssp. *calida* Harold 1878 (1), *fastuosa* Gerstäcker 1871 (2), *squamosa* ssp. *squamosa* (Klug 1828) (1), *welwitschii* Saunders 1872 (2) (AFROTROPICAL) – 10
 Subgenus *Pissteras* Curletti 2009.

Genus *Pygichaeta* Obenberger 1920

Genus *Chrysaspis* Saunders 1869. *C. glabra* Waterhouse 1904 (4) (INDOMALAYAN) – 4

Genus *Asemochrysus* Deyrolle 1865

Genus *Epidelus* Deyrolle 1865 [subgenus of *Philocteanus* Deyrolle 1865 fide Holyński 2009]. *C. wallacei* ssp. *wallacei* (Thomson 1857) (2), *wallacei* ssp. *philippinensis* Saunders 1874 (3) (INDOMALAYAN) – 5

Genus *Epidelomorphus* Théry 1925

Genus *Cyalithus* Thomson 1878 [subgenus of *Philocteanus* Deyrolle 1865 fide Holyński 2009]

Genus *Cyalithoides* Fisher 1922 [subgenus of *Philocteanus* Deyrolle 1865 fide Holyński 2009]

Genus *Philocteanus* Deyrolle 1865.
 Subgenus *Philocteanus* (s. str.). *P. bupthalmus* Thomson 1878 (1), *moricii* Fairmaire 1878 or nr. (1), *rubroaureus* (DeGeer 1778) (2), sp. ex Malaysia (1) (INDOMALAYAN) – 5
 Subgenus *Szentendrea* Holyński 1981

Genus *Mrazia* Obenberger 1928 [syn. of *Asemochrysus* Deyrolle 1865 fide Holyński 2009]

Genus *Chrysopistus* Théry 1923. *C. sp. ex Malaysia* (1) (INDOMALAYAN) – 1

Subtribe CHALCOPHORINA Lacordaire 1857

***Cyphogastra* generic group sensu Volkovitsh 2001** [placed within CHRYSOCHROINA fide Holyński 2009]

Genus *Cyphogastra* Deyrolle 1865
 Subgenus *Cyphogastra* (s. str.). *C. bruynei* ssp. *bruynei* Landsberg 1880 (1), *carbonaria* Théry 1908 (1), *farinosa* ssp. *venerea* (Thomson 1857) (1), *gloriosa* Gestro 1877 (1), *javanica* Saunders 1871 (1), *satrapa* ssp. *satrapa* (Schönherr 1817) [= *suturalis* Fabricius 1801] (1), *satrapa* ssp. *ignicauda* Deyrolle 1864 (1), *semipurpurea* ssp. *semipurpurea* (Laporte & Gory 1835) [= *albertisii* Gestro 1877] (2), *semipurpurea* ssp. *rollei* Théry 1908 (3) (INDOMALAYAN) – 12
 Subgenus *Guamja* Théry 1930
 Subgenus *Pleiona* Holyński 1992

Genus *Cyphogastrella* Théry 1926 [subgen. of *Metataenia* fide Holyński 2009]

Genus *Papuodema* Obenberger 1928 [subgen. of *Metataenia* fide Holyński 2009]

Genus *Paracupta* Deyrolle 1865
 Subgenus *Paracupta* (s. str.)
 Subgenus *Callistroma* Fairmaire 1877
 Subgenus *Chalcomroczkowskia* Holyński 1997 [subgen. of *Metataenia* fide Holyński 2009]. *C. auricollis* Kerremans 1898 (1) (INDOMALAYAN) – 1
 Subgenus *Chalcotaenia* Deyrolle 1865 [syn. of *Paracupta* Deyrolle 1864 fide Holyński 2009]
 Subgenus *Gibbicupta* Holyński 2009
 Subgenus *Paramroczkowskia* Holyński 1997 [subgen. of *Metataenia* fide Holyński 2009]

Genus *Mroczkowskia* Holyński 1997 [subgen. of *Metataenia* fide Holyński 2009]

Genus *Periorisma* Deyrolle 1865

Genus *Bojasinskia* Holyński 2009

***Sapaia* generic group sensu Volkovitsh 2001**

Genus *Sapaia* Bílý 1994

Genus *Rhabdolona* Obenberger 1924

Genus *Bellamyclus* Özdikmen 2008

***Scaptelytra* generic group sensu Volkovitsh 2001**

Genus *Freya* Théry 1943

Genus *Scaptelytria* Saunders 1871

***Iridotaenia* generic group sensu Volkovitsh 2001** [placed within CHRYSOCHROINA fide Hołyński 2009]

Genus *Iridotaenia* Deyrolle 1865

Subgenus *Iridotaenia* (s. str.). *I. igniceps* Saunders 1866 (1), *landeri* Neef de Sainval 2002 (1), *sumptuosa* (Laporte & Gory 1835) or nr. (1) (INDOMALAYAN) – 3

Subgenus *Afritaenia* Hołyński 2001. *I. limbata* (Klug 1855) (1) (AFROTROPICAL) – 1

Subgenus *Euiridotaenia* Hołyński 2001. *I. chrysostoma* Deyrolle 1864 (1) (INDOMALAYAN) – 1

Subgenus *Holynskius* Özdikmen 2008 [= *Helleria* Théry 1934] [genus fide Hołyński 2009]

Subgenus *Iridimroczkowskia* Hołyński 2001. *I. palawana* ssp. *palawana* Kerremans 1895 (0), *sulcifera* Saunders 1874 (2) (INDOMALAYAN) – 2

Subgenus *Leptomroczkowskia* Hołyński 2001 [subgen. of *Scaptelytria* fide Hołyński 2009]

Subgenus *Platymroczkowskia* Hołyński 2001 [subgen. of *Scaptelytria* fide Hołyński 2009]

Subgenus *Sainvalia* Hołyński 2001. *I. quadrisignata* (Neef de Sainval 1998) (3) (INDOMALAYAN) – 3

Subgenus undetermined. *I. spp. ex Malaysia* (9) (INDOMALAYAN) – 9

Genus *Afrochroa* Hołyński 2001

Genus *Rooniella* Théry 1935

Genus *Parataenia* Kerremans 1892. *P. chrysochlora* (Palisot de Beauvois 1805) (1) (AFROTROPICAL) – 1

***Chrysodema* generic group sensu Volkovitsh 2001**

Genus *Chrysodema* Laporte & Gory 1835

Subgenus *Chrysodema* (s. str.). *C. alberti* Lander 2000 (1), *claudinae* Lander 2000 (1), *dalmanni* Eschscholtz in Mannerheim 1837 (1), *eximia* ssp. *eximia* Laporte & Gory 1835 (1), *jucunda* Laporte & Gory 1835 (7), *mniszecchi* Deyrolle 1864 (0), *neefi* Lander 2003 (2), *pyrosticta* (Snellen von Vollenhoven 1864) (4), *radians* ssp. *radians* (Guérin-Ménéville 1830) (9), *sibuyanica* Fisher 1924 (5), *smaragdula* ssp. *smaragdula* (Olivier 1790) [= *proxima* Saunders 1874] (2), spp. *ex Malaysia* (3), spp. *ex Phillipines* (2) (INDOMALAYAN) – 38

Subgenus *Gelaesus* Waterhouse 1905. *C. walkeri* ssp. *walkeri* (Waterhouse 1892) (1) (INDOMALAYAN) – 1

Subgenus *Leganya* Hołyński 1994

Subgenus *Pseudochrysodema* Saunders 1874

Subgenus *Thymedes* Waterhouse 1905. *C. flavicornis* (Saunders 1874) (2), *marinduquensis* (Kurosawa 1979) (1) (INDOMALAYAN) – 3

Genus *Parachrysodema* Théry 1923 [subgen. of *Metataenia* fide Hołyński 2009]

Genus *Tamamushia* Miwa & Chûjô 1935. *T. virida* Miwa & Chûjô 1935 (1) (INDOMALAYAN) – 1

Genus *Metataenia* Théry 1923

Subgenus *Metataenia* (s. str.)

Subgenus *Caledoenia* Hołyński 2009

Subgenus *Enigma* Hołyński 2009

Subgenus *Marginicipia* Hołyński 2009

Subgenus *Metamroczkowskia* Hołyński 1997. *M. erythrocephala* (Montrouzier 1860) (2) (INDOMALAYAN) – 2

Genus *Nipponobuprestis* Tôyama 1986

Subgenus *Nipponobuprestis* (s. str.). *N. amabilis* (Snellen von Vollenhoven 1864) (2) (INDOMALAYAN) – 2

Subgenus *Nipponobuprestisia* Peng 1995

***Chalcophopsis* generic group sensu Volkovitsh 2001**

Genus *Chalcophopsis* Saunders 1871. *C. quadrioveolata* (Laporte & Gory 1836) (2) (AFROTROPICAL) – 2

Genus *Madecassia* Kerremans 1903. *M. rothschildii* (Gahan 1893) (2) (AFROTROPICAL) – 2

Genus *Afrochorella* Obenberger 1942

***Texania* generic group sensu Volkovitsh 2001**

Genus *Texania* Casey 1909. *T. campestris* (Say 1823) (61), *fulleri* (Horn 1875) (2), *langeri* (Chevrolat 1853) (NEARCTIC) – 63

***Chalcophorella* generic group sensu Volkovitsh 2001**

Genus *Chalcophorella* Kerremans 1903

Subgenus *Chalcophorella* (s. str.). *C. stigmatica* (Schönherr 1817) (1) (PALEARCTIC) – 1

Subgenus *Stigmatophorella* (s. str.)

Subgenus *Rossiella* Tôyama 1986. *C. fabricii* (Rossi 1792) (1) (PALEARCTIC) – 1

***Pseudotaenia* generic group sensu Volkovitsh 2001**

Genus *Pseudotaenia* Kerremans 1903

Genus *Austrophorella* Tôyama 1986

Genus *Chalcophorotaenia* Obenberger 1928 [subgen. of *Metataenia* fide Holyński 2009]. *C. australasiae* (Saunders 1872) (2) (AUSTRALIAN) – 2

***Chalcophora* generic group sensu Volkovitsh 2001**

Genus *Chalcophora* Dejean 1833. *C. angulicollis* (LeConte 1857) (20), *fortis* LeConte 1860 (1), *georgiana* (LeConte 1957) (4), *liberta* (Germar 1824) (2), *virginiensis* (Drury 1770) (67) (NEARCTIC); *hondurasica* Casey 1909 (2), *mexicana* Waterhouse 1882 (1) (NEOTROPICAL); *detrита* ssp. *detrита* (Klug 1829) (8), *detrита* ssp. *marani* Obenberger 1925 (2), *intermedia* ssp. *intermedia* (Rey 1890) (2), *intermedia* ssp. *fagniezi* Schaefer 1936 (1), *japonica* ssp. *japonica* (Gory 1840) (1), *mariana* (Linnaeus 1758) (2), *massiliensis* (Villers 1789) (2) (PALEARCTIC) – 115

Genus *Austrochalcophora* Bellamy 2006

***Chlorophorella* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Chlorophorella* Descarpentries 1973

Tribe EVIDINI Tôyama 1987

Genus *Evides* Dejean 1833. *E. interstitialis* Obenberger 1924 (2), *pubiventris* (Laporte & Gory 1835) (2), *triangularis* Thomson 1878 (1) (AFROTROPICAL); *fairmairei* Kerremans 1908 (3) (INDOMALAYAN) – 8

Subgenus *Evides* (s. str.)

Subgenus *Eviditaenia* Holyński 2009

Tribe PARALEPTODEMINI Cobos 1975

Subtribe EUCHROMATINA Holynski 1993

Genus *Euchroma* Dejean 1833. *E. gigantea* ssp. *gigantea* (Linnaeus 1758) (2), *gigantea* ssp. *goliath* (Laporte & Gory 1836) (1) (NEOTROPICAL) – 3

Subtribe HYOPRASINA Holynski 1993

Genus *Hypoprasia* Fairmaire & Germain 1864. *H. elegans* ssp. *harpagon* Fairmaire & Germain 1864 (2) (NEOTROPICAL) – 2

Genus *Cordillerita* Obenberger 1926

Genus *Baudonisia* Cobos 1963. *B. villosiventris* (Chevrolat 1838) (2) (NEOTROPICAL) – 2

Subtribe PRISTIPTERINA Holynski 1993

Genus *Halecia* Laporte & Gory 1837. *H. chrysodemoides* Saunders 1874 (1), *laticollis* Waterhouse 1889 (1), *trilineata* Waterhouse 1905 (2), spp. ex Peru (2) (NEOTROPICAL) – 6

Genus *Eupodalecia* Obenberger 1958

Genus *Pseudalecia* Théry 1923

***Pelecopselaphus* generic group [subtribal level] sensu Volkovitsh 2001**

Genus *Pelecopselaphus* Solier 1833. *P. blandus* (Fabricius 1781) or nr. (1), spp. ex Mexico (3), spp. ex Peru (2) (NEOTROPICAL) – 6

Genus *Chrysesthes* Dejean 1833. *C. tripunctata* (Fabricius 1787) (5) (NEOTROPICAL) – 5

Subtribe EUPLECTALECIINA Holynski 1993

Genus *Euplectalecia* Obenberger 1924. *E. spectraloides* Bellamy & Westcott 1993 (1) (NEOTROPICAL) – 1

Subtribe PARALEPTODEMINA Cobos 1975

Genus *Cinyra* Laporte & Gory 1837

***Saundersina* generic group [subtribal level] sensu Volkovitsh 2001**

Genus *Saundersina* Cobos 1978

Tribe POECILONOTINI Jakobson 1913

Subtribe POECILONOTINA Jakobson 1913

Genus *Poecilonota* Eschscholtz 1829. *P. bridwelli* Van Dyke 1918 (1), *californica* Chamberlin 1922 (4), *cyanipes* (Say 1823) (9), *ferrea* (Melsheimer 1845), *fraseri* Chamberlin 1922 (1), *montana* Chamberlin 1922, *salixi* Chamberlin 1925 (25), *thureura* (Say 1832) (9), *viridicyanea* Nelson 1997 (NEARCTIC); *variolora* ssp. *variolora* (Paykull 1799) [= *populialbae* Richard 1889] (4) (PALEARCTIC) – 53

Genus *Lamprodila* Motschulsky 1860 [Holyński 2011 does not recognize priority over *Ovalisia*]

Subgenus *Lamprodila* (s. str.). *L. decipiens* ssp. *achaica* (Brandl 1886) (2), *mirifica* ssp. *mirifica* (Mulsant 1855) (2), *nobilissima* ssp. *bellula* (Lewis 1893) (1), *rutilans* ssp. *rutilans* (Fabricius 1777) (1), *solieri* (Laporte & Gory 1837) (1) (PALEARCTIC) – 7

Subgenus *Cinyrisia* Holyński 2000. *L.* sp. ex Malaysia (1) (INDOMALAYAN) – 1

Subgenus *Erialata* Zykov 1998

Subgenus *Mabomisia* Holyński 2000

Subgenus *Ovalisia* Kerremans 1900. *L. limbata* (Gebler 1832) (1), *tschitscherini* (Semenov 1894) (1) (PALEARCTIC); *sarrauti* (Bourgoin 1922) (1) (INDOMALAYAN) – 3

Subgenus *Palmar* Schaefer 1949. *L. festiva* ssp. *festiva* (Linnaeus 1767) (4), *festiva* ssp. *holzschuhi* (Hellrigl 1972) (2), *virgata* (Motschulsky 1859) (1) (PALEARCTIC) – 7

Subgenus *Poecilisia* Holyński 2000

Subgenus *Scintillatrix* Obenberger 1956

Subgenus *Zykovisia* Holyński 2000. *L. leoparda* (Deyrolle 1864) (4) (INDOMALAYAN) – 4

Subtribe NESOTRINCHINA Bílý, Kubán & Volkovitch 2009

Genus *Melobasina* Kerremans 1900 [= *Nesotrinchus* Obenberger 1924, treated as sg. of *Melobasina* by Holyński 2011]

Genus *Ulaikolia* Bílý, Kubán & Kubán 2009 [treated as sg. of *Melobasina* by Holyński 2011]

Dicercoid lineage sensu Bellamy 2003

Tribe SPHENOPTERINI Lacordaire 1857

Genus *Sphenoptera* Dejean 1833

Subgenus *Sphenoptera* (s. str.). *S. antiqua* ssp. *antiqua* (Illiger 1803) (1), *barbarica* ssp. *barbarica* (Gmelin 1790) (3), *chalybaea* ssp. *chalybaea* Ménétériés 1848 (2), *exarata* (Fischer von Waldheim 1824) (1), *excavata* Faldermann 1835 (2), *foveola* (Gebler 1825) (1), *hypocrita* Mannerheim 1837 (1), *manderstjernai* Jakovlev 1886 (4), *repetekensis* ssp. *repetekensis* Obenberger 1927 (3), *rugulosa* Faldermann 1835 (1), *tragacanthae* (Klug 1829) [= *glabrata* Ménétériés 1832] (2) (PALEARCTIC) – 21

Subgenus *Archideudora* Obenberger 1926

Subgenus *Buprestochila* Obenberger 1926

Subgenus *Chiloblemma* Obenberger 1926

Subgenus *Chilostetha* Jakovlev 1889. *S. jugoslavica* Obenberger 1826 (2) (NEARCTIC); *basalis* ssp. *basalis* Morawitz 1861 (1), *cauta* ssp. *cauta* Jakovlev 1904 [= *petriceki* Obenberger 1952] (1), *notha* Abeille de Perrin 1909 (2), *puberula* Jakovlev 1887 [= *rauda* Jakovlev 1908] (2), *substriata* (Krynicky 1834) (2) (PALEARCTIC) – 10

Subgenus *Chilostethura* Obenberger 1926

Subgenus *Chrysoblemma* Jakovlev 1889. *S. artemisiae* Reitter 1889 (1), *ignita* Reitter 1895 (1), *orichalcea* ssp. *orichalcea* (Pallas 1781) (2), *scovitzii* Faldermann 1835 (1), *tamarisci beckeri* Dohrn 1866 (6), *viridiaurea* Kraatz in Heyden & Kraatz 1882 (1) (PALEARCTIC) – 12

Subgenus *Cyphostetha* Jakovlev 1893

Subgenus *Deudora* Jakovlev 1898. *S. aeneomicans* Kraatz in Heyden & Kraatz 1882 [= *unidentata* Jakovlev 1890] (3), *gemmata* ssp. *gemmata* (Olivier 1790) (4), *rauca* (Fabricius 1787) (2), *sulciventris* Jakovlev 1886 [= *dives* Jakovlev 1902] (2) (PALEARCTIC) – 11

Subgenus *Gedyella* Théry 1941

Subgenus *Hoplistura* Jakovlev 1889. *S. flagrans* Semenov-Tian-Shanskij 1895 (1), *mesopotamica* Marseul 1866 (1), *servistana* Obenberger 1929 [= *kambyses* Obenberger 1930] (2) (PALEARCTIC); *elongata* Kerremans 1913 (4), *matabelica* Obenberger 1926 (5); sp. ex South Africa (8) (AFROTROPICAL); sp. ex India (5) (INDOMALAYAN) – 26

Subgenus *Paradeudora* Obenberger 1924

Subgenus *Sphenopterella* Volkovitch & Kalashian 1994

Subgenus *Strobilodera* Fairmaire 1884

Subgenus *Tropeoblemma* Obenberger 1926

Subgenus *Tropeopeltis* Jakovlev 1902. *S. tappesi* Marseul 1866 (4) (PALEARCTIC); *ringleri* Obenberger 1926 (1); *subviolacea* (Gory & Laporte 1839) or nr. (2), sp. ex South Africa (1), sp. ex South Africa (1) (AFROTROPICAL) – 9

Genus *Armenosoma* Waterhouse 1887

Genus *Westcottia* Bellamy 1997

Genus *Genestia* Théry 1923

Subgenus *Genestia* (s. str.)

Subgenus *Leptogenestia* Bellamy in Bellamy & Holm 1986

Subgenus *Microgenestia* Bellamy in Bellamy & Holm 1986

Subgenus *Paragenestia* Bellamy in Bellamy & Holm 1986

Tribe DICERCINI Gistel 1848

Subtribe HIPPOMELANINA Holynski 1993

Genus *Hippomelas* Laporte & Gory 1837. *H. martini* Nelson in Nelson & Bellamy 1996, *parkeri* Nelson in Nelson & Bellamy 1996, *planicauda* Casey 1909 (20), *sphenicus* (LeConte 1854) (2) (NEARCTIC); *brevipes* Casey 1909 (95), *mexicanus* (Laporte & Gory 1837) (40), *saginitus* (Mannerheim 1837) (4) (NEOTROPICAL) – 161

Genus *Gyascutus* LeConte 1858

Subgenus *Gyascutus* (s. str.). *G. allenrolfeae* (Verity 1978) (20), *carolinensis* Horn 1883 (5), *dianae* (Helfer 1954) (69), *fulgidus* (Barr 1969) (3), *jeanae* (Nelson 1988), *pacificus* (Chamberlin 1938), *planicosta* ssp. *planicosta* (LeConte 1858) (4), *planicosta* ssp. *cribriceps* Casey 1909 (21), *planicosta* ssp. *obliteratus* (LeConte 1858) (20) (NEARCTIC) – 142

Subgenus *Stictocera* Casey 1909. *G. caelatus* (LeConte 1858) (7) (NEARCTIC) – 7

Genus *Prasinolia* Casey 1909. *P. cuneata* (Horn 1868) (45), *imperialis* (Barr 1969) (4) (NEARCTIC) – 49

Genus *Barrellus* Nelson & Bellamy 1996. *B. femoratus* (Knull 1941) (NEARCTIC)

Subtribe PSEUDOPEROTIDINA Tôyama 1987

Genus *Pseudoperotis* Obenberger 1936. *P. embriki* (Obenberger 1936) (1) (AFROTROPICAL) – 1

Genus *Asidoptera* Obenberger 1923

Subtribe DICERCINA Gistel 1848

***Psiloptera* generic group sensu Volkovitsh 2001**

- Genus *Chalcopoeila* Saunders 1871. *C. ornata* (Gory 1840) (2) (NEOTROPICAL) – 2
- Genus *Achardella* Obenberger 1926. *A. americana* (Herbst 1801) (1), *curtula* (Kerremans 1919) (2), *denticollis* (Fairmaire 1864) (1) (NEOTROPICAL) – 4
- Genus *Ectinogonia* Spinola 1837. *E. angulicollis* (Fairmaire & Germain 1858) (2), *atacamensis* Moore 1994 (1PT), *buquetii* (Spinola 1837) (1), *carrascoi* Moore 1994 (1PT), *chalyboeiventris* ssp. *chalyboeiventris* Germain & Kerremans 1906 (1), *chalyboeiventris* ssp. *wagenknechti* Cobos 1954 (1), *fastidiosa* (Fairmaire 1864) (1), *intermedia* Kerremans 1903 (2), *minor* ssp. *minor* Olave 1936 (2), *minor* ssp. *gutierrezii* Cobos 1954 (2), *pretiosa* (Philippi 1859) (1), *pulverea* Kerremans 1919 (1), *pusilla* Moore 1994 (1PT), *roitmani* Moore 1994 (1PT+1), *speciosa* ssp. *speciosa* (Germain 1856) (1), *speciosa* ssp. *obscuripennis* Cobos 1954 (1) (NEOTROPICAL) – 21
- Genus *Pseudolampetis* Obenberger 1926. *E. cincta* (Kerremans) or nr. (1), sp. ex Peru (3) (NEOTROPICAL) – 4
- Genus *Archepsila* Holyński 2001
- Genus *Zoolrecordia* Holynski 2005b
- Genus *Psiloptera* Dejean 1833. *P. bicarinata* (Thunberg 1789) (1), *equestris* (Olivier 1790) (1) (NEOTROPICAL) – 2

***Polybothris* generic group sensu Volkovitsh 2001**

- Genus *Apateum* Spinola 1837
- Subgenus *Apateum* (s. str.). *A. luczotii* (Guérin-Méneville 1833) (3) (AFROTROPICAL) – 3
- Subgenus *Alampetis* Thomson 1878. *A. sp. nr. dissimilis-zivetta* (0), *viriditarsis* (Laporte & Gory 1836) (3), *zivettum* (Klug 1833) (3) (AFROTROPICAL) – 6
- Genus *Polybothris* Spinola 1837
- Subgenus *Polybothris* (s. str.)
- Subgenus *Amphisbeta* Thomson 1878. *P. impressipennis* (Laporte & Gory 1836) (0), *navicularis* (Laporte & Gory 1836) (0) (AFROTROPICAL) – 0
- Subgenus *Carcinias* Thomson 1878
- Subgenus *Cassidobothris* Thomson 1878. *P. collicata* (Guérin-Méneville 1832) (2) (AFROTROPICAL) – 2
- Subgenus *Coccinellopsis* Thomson 1878. *P. alboplagiata* (Laporte & Gory 1836) (0), *auriventris auriventris* (Laporte & Gory 1837) (1), *auropicta* (Laporte & Gory 1836) (2), *coccinella* (Laporte & Gory 1837) (3), *lamina* (Klug 1833) (2), *quadriscopulata* (Laporte & Gory 1836) (0), *sparsuta sparsuta* (Laporte & Gory 1837) (0), sp. ex Madagascar (1) (AFROTROPICAL) – 9
- Subgenus *Cornelia* Thomson 1878. *P. aeneomaculata* (Klug 1833) (3), *amorphia* (Laporte & Gory 1836) (0), *cuprifera* ssp. *cuprifera* (Laporte & Gory 1836) (3), *cyclopyga* (Fairmaire 1889) (2), *mucronata* (Laporte & Gory 1836) (3), *pisciformis* (Thomson 1878) (3), *pyropyga* Coquerel 1851 (2), *subsilphoides* (Thomson 1878) (4), sp. nr. *cuprifera-cyclopyga* (0) (AFROTROPICAL) – 20
- Subgenus *Erebodes* Thomson 1878
- Subgenus *Laconides* Thomson 1878. *P. quadricollis* (Laporte & Gory 1836) (0) (AFROTROPICAL) – 0
- Subgenus *Palaeobothris* Thomson 1878
- Subgenus *Phobetodes* Thomson 1878. *P. expansicollis* (Fairmaire 1869) (0), *goryi* ssp. *goryi* (Guérin 1833) (3) (AFROTROPICAL) – 3
- Subgenus undefined. *P. flesa* (Klug 1833) (3), *lesnei* Théry 1926 (0), *sulcicollis* (Kerremans 1903) (1), sp. ex Madagascar (0), sp. ex South Africa (1) (AFROTROPICAL) – 5
- Genus *Icarina* Alluaud 1896. *I. alata* (Laporte & Gory 1837) (1) (AFROTROPICAL) – 1
- Genus *Holynskirbus* Özdişmen 2008 [= *Sorocula* Holyński 1993]

***Lampetis* generic group sensu Volkovitsh 2001**

- Genus *Lampetis* Dejean 1833
- Subgenus *Lampetis* (s. str.). *L. albosparsa* (Fairmaire 1869) (4), *bayeti* ssp. *bayeti* (Théry 1937) (1), *conturbata* (Thomson 1879) (1), *cyclops* (Théry 1905) (2), *foveicollis* ssp. *foveicollis* (Gory 1840) (3), *gorilla* (Thomson 1858) (1), *limbalis* (Laporte & Gory 1837) (5), *muata* (Harold 1878) (2), *pupillata* Klug 1855 [= *iridiventris* (Kerremans 1910) (1), *pupillata* Klug 1855 species-group ex Uganda (3) (AFROTROPICAL) – 23
- Subgenus *Spinthoptera* Casey 1909. *L. aurifer* (Olivier 1790) (1), *cupreopunctata* Schaeffer 1905 (2), *drummondii* (Laporte & Gory 1836) (70), *webbii* (LeConte 1858) (1) (NEARCTIC); *argenteosparsa* (Perty 1830) (1), *callimicra* (Kerremans 1893) (1), *chalconota* Waterhouse 1882 (1), *corinthia* (Fairmaire 1864) (1), *geniculata* (Waterhouse 1889) (3), *geniculata* (Waterhouse 1889) or nr. (1), *guildini* (Laporte & Gory 1836) (1), *obscura* Thomson 1879 (3), *plagiata* (Gory 1840) or nr. (7), *punctatostriata* (Laporte & Gory 1836) (1), *simplex* (Waterhouse 1882) (2), *tucumana* (Percheron in Guérin-Méneville & Percheron 1835) (4) (NEOTROPICAL); *argentata* (Mannerheim 1837) (5), *mimosae* (Klug 1829) (3) (PALEARCTIC); *cupreosplendens* (Saunders 1871) (1), *fastuosa* (Fabricius 1775) [= *caerulea* Olivier 1790 (1) (INDOMALAYAN)] – 110
- Subgenus undefined. *L. exophthalma* (Guérin-Méneville 1832) (4) (AFROTROPICAL) – 4
- Genus *Capnodis* Eschscholtz 1829. *C. carbonaria* (Klug 1829) (4), *cariosa* ssp. *cariosa* (Pallas 1776) (3), *cariosa* ssp. *hauseri* Obenberger 1928 (2), *excisa* ssp. *excisa* Ménétriés 1849 (1), *henningii* (Faldernann 1835) (2), *jacobsoni* Richter 1952 (1), *miliaris* ssp. *miliaris* (Klug 1829) (3), *parumstriata* Ballion 1871 (1), *porosa* ssp. *porosa* (Klug 1829) (1), *sexmaculata* Ballion 1871 (1), *tenebricosa* ssp. *tenebricosa* (Olivier 1790) (2), *tenebricosa* ssp. *bucharica* Obenberger 1945 (2), *tenebrionis* (Linnaeus 1761) (2) (PALEARCTIC) – 25
- Genus *Cyphosoma* Mannerheim 1837. *C. euphraticum* (Gory & Laporte 1839) (2), *lawsoniae* ssp. *lawsoniae* (Chevrolat 1838) (2), *tataricum* (Pallas 1773) (2) (PALEARCTIC) – 6

Genus *Phelix* Marseul 1865

Genus *Perotis* Dejean 1833 [= *Aurigena* Laporte & Gory 1836]. *P. chloranus* (Laporte & Gory 1836) (1), *cupratus* (Klug 1829) (1), *lugubris* ssp. *lugubris* (Fabricius 1777) (1), *lugubris* ssp. *longicollis* Kraatz 1880 (2), *unicolor* ssp. *unicolor* (Olivier 1790) (1), *unicolor* ssp. *igniventris* Escalera 1914 (3), *xerxes* (Marsuel 1865) (2) (PALEARCTIC) – 11

Genus *Oedisterna* Lacordaire 1857

Genus *Monosacra* Thomson 1878

Genus *Strandissa* Obenberger 1936

***Dicerca* generic group sensu Volkovitsh 2001**

Genus *Dicerca* Eschscholtz 1829 [= *Hemidicerca* Richter 1952, *Neoargante* Nelson 2006]. *D. asperata* (Laporte & Gory 1837) (5), *cajonensis* Knull 1944 (1), *callosa* ssp. *callosa* Casey 1909 (1), *callosa* ssp. *frosti* Nelson 1963 (1), *caudata* LeConte 1860 (1), *crassicollis* LeConte 1857 (3), *divaricata* (Say 1823) (18), *dumolini* (Laporte & Gory 1837), *hesperoborealis* Hatch & Beer 1938 (3), *hornii* ssp. *hornii* Crotch 1873 (9), *hornii* ssp. *nelsoni* Beer 1974, *junceae* Knull 1958 (3), *lepida* LeConte 1857 (5), *lugubris* LeConte 1860, *lurida* (Fabricius 1775) (94), *mutica* LeConte 1860, *obscura* (Fabricius 1781) (42), *pectorosa* LeConte 1857 (3), *pugionata* Germar 1824 (72), *punctulata* (Schönherr 1817) (3), *querci* Knull 1941 (1), *sexualis* Crotch 1873, *spreti* (Gory 1841), *tenebrica* (Kirby 1837) (43), *tenebrosa* ssp. *tenebrosa* (Kirby 1837) (8), *tenebrosa* ssp. *knulli* Nelson 1975 (3), *tuberculata* (Laporte & Gory 1837) (NEARCTIC); *furcata* Thunberg 1787 [= *acuminata* Pallas 1782] (2), *aenea* (Linnaeus 1767) (1), *alni* (Fischer von Waldheim 1824) (1), *berolinensis* (Herbst 1779) (3), *herbsti* (Kiesenwetter 1857) (1), *moesta* (Fabricius 1793) (2) (PALEARCTIC) – 328

Genus *Tokaranodicerca* Hattori 2004

Genus *Latipalpis* Solier 1833

Subgenus *Latipalpis* (s. str.). *L. plana* ssp. *plana* (Olivier 1790) (1) (PALEARCTIC) – 1

Subgenus *Palpilatis* Bílý 1980

***Diceromorpha* generic group sensu Volkovitsh 2001**

Genus *Diceromorpha* Deyrolle 1865. *D. albosparsa* (Laporte & Gory 1836) (2), *argenteogutta* Thomson 1879 (6), sp. ex Malaysia (1) (INDOMALAYAN) – 9

Genus *Touzalinia* Théry 1923

Subtribe Haplotrinchina Holynski 1993

Genus *Haplotrinchus* Kerremans 1903

Subgenus *Haplotrinchus* (s. str.). *H. viridula* (Olivier 1790) or nr. (1) (INDOMALAYAN) – 1

Subgenus *Transwallacea* Holyński 2011

Genus *Cardiaspis* Saunders 1866

Genus *Pseudhyperantha* Saunders 1869 [placed in STIGMODERINI fide Holyński 2011]. *P. jucunda* Saunders 1869 (2) (INDOMALAYAN) – 2

Subfamily BUPRESTINAE Leach 1815

Tribe MENDIZABALIINI Cobos 1968

Genus *Mendizabalia* Cobos 1957

***Philandia* generic group sensu Volkovitsh 2001**

Genus *Philandia* Germain & Kerremans 1906. *P. valdiviana* (Philippi & Philippi 1860) (1) (NEOTROPICAL) – 1

Tribe MAORAXIINI Holynski 1984

Genus *Maoraxia* Obenberger 1937

Buprestoid lineage sensu Volkovitsh 2001

Tribe JULODIMORPHINI Kerremans 1902

Subtribe JULODIMORPHINA Kerremans 1902

Genus *Julodimorpha* Gemminger & Harold 1869. *J. bakewellii* (White 1859) (1) (AUSTRALIAN) – 1

Buprestinioid branch sensu Volkovitsh 2001

Tribe NASCIONINI Holyński 1988

Genus *Nascio* Laporte & Gory 1837

Genus *Nascioides* Kerremans 1903

Tribe EPISTOMENTINI Levey 1978

Genus *Epistomentis* Solier 1849. *E. pictus* (Gory 1841) [= *vittatus* Philippi in Philippi & Philippi 1864] (9) (NEOTROPICAL) – 9

Genus *Diadoxus* Saunders 1868

Genus *Cyrioides* Carter 1920. *C. imperialis* (Fabricius 1801) (1) (AUSTRALIAN) – 1

Genus *Cyrioxus* Hoschek 1925

Genus *Araucariana* Levey 1978

Pygicera generic group sensu Volkovitsh 2001

Genus *Pygicera* Kerremans 1903. *P. scripta scripta* (Laporte & Gory 1837) (1) (NEOTROPICAL) – 1

Neobuprestis generic group [tribal level] sensu Volkovitsh 2001

Genus *Neobuprestis* Kerremans 1903

Genus *Balthasarella* Obenberger 1958

Genus *Zulubuprestis* Bellamy 1991

Tribe BUPRESTINI Leach 1815

Subtribe TRACHYKELINA Holynski 1988

Genus *Sinokele* Bílý 1989

Genus *Trachykele* Marseul 1865. *T. blondeli* ssp. *blondeli* Marseul 1865 (1), *blondeli* ssp. *cupreomarginata* Helfer 1853 (4), *fattigi* Knull 1954, *hartmani* Burke 1920 (7), *lecontei* (Gory 1841) (3), *nimbosa* Fall 1906 (1), *opulenta* Fall 1906 (NEARCTIC) – 16

Subtribe BUPRESTINA Leach 1815

Genus *Buprestis* Linnaeus 1758

Subgenus *Buprestis* (s. str.). *B. consularis* Gory 1841 (10), *laeviventris* (LeConte 1857) (18), *lineata* Fabricius 1781 (23), *lyrata* Casey 1909 (53), *maculiventris* Say 1825 (5), *maculipennis* Gory 1841 (11), *nutalli* Kirby 1837 (2), *paramaculiventris* Knull 1958 (1), *subornata* (LeConte 1860) (18) (NEARCTIC); *octoguttata* ssp. *octoguttata* Linnaeus 1758 (4) (PALEARCTIC) – 145

Subgenus *Akiyamaia* Kurosawa 1988 [= *Himalobuprestis* Kurosawa 1988].

Subgenus *Ancylocheira* Eschscholtz 1829. *B. novemmaculata* ssp. *novemmaculata* Linnaeus 1767 (1) [also Palearctic] (NEOTROPICAL); *cupressi* Germar 1817 (2), *dalmatina* Mannerheim 1837 (1), *haemorrhoidalis* ssp. *haemorrhoidalis* Herbst 1780 (2), *haemorrhoidalis* ssp. *araratica* Marsuel 1865 (7), *haemorrhoidalis* ssp. *japanensis* Saunders 1873 (1), *haemorrhoidalis* ssp. *sibirica* Fleischer 1887 (1), *humeralis* Klug 1829 [= *tarsensis* Marsuel 1865] (2), *novemmaculata* ssp. *novemmaculata* Linnaeus 1767 (4), *rustica* Linnaeus 1758 (2), *strigosa* Gebler 1830 (2) (PALEARCTIC) – 25

Subgenus *Cypriacis* Casey 1909. *B. adjecta* (LeConte 1854) (5), *aurulenta* Linnaeus 1767 (6), *intricata* Casey 1909, *prospera* Casey 1909, *striata* Fabricius 1775 (3), *sulcicollis* (LeConte 1860) (1) (NEARCTIC) – 15

Subgenus *Knuliobuprestis* Kurosawa 1988. *B. confluenta* Say 1823 (3), *fremontiae* Burke 1924, *gibbsii* (LeConte 1857) (2), *rufipes* Olivier 1790 (53), *viridisuturalis* Nicolay & Weise 1918 (54) (NEARCTIC) – 112

Subgenus *Nelsonocheira* Kurosawa 1988. *C. fasciata* (Fabricius 1787) (1), *langii* (Mannerheim 1843) (1) (NEARCTIC) – 2

Subgenus *Orthocheira* Richter 1952

Subgenus *Pseudyamina* Rikhter 1952

Subgenus *Stereosa* Casey 1909. *B. apricans* Herbst 1801, *connexa* Horn 1875 (1), *decora* Fabricius 1775, *salisburyensis* Herbst 1801 (1) (NEARCTIC) – 2

Subgenus *Yamina* Kerremans 1903. *B. sanguinea sanguinea* Fabricius 1798 (2) (PALEARCTIC) – 2

Genus *Eurythyrea* Dejean 1833. *E. aurata* (Pallas 1776) (1), *austriaca* (Linnaeus 1767) (2), *micans* (Fabricius 1793) (2), *quercus* (Herbst 1780) (2) (PALEARCTIC) – 7

Subtribe LAMPROCHEILINA Holynski 1993

Genus *Lamprocheila* Saunders 1871. *L. maillei* (Laporte & Gory 1835) (2) (INDOMALAYAN) – 2

Subtribe AGAEOCERINA Nelson 1982

Genus *Agaeocera* Saunders 1871. *A. gentilis* (Horn 1885) (24), *scintillans* Waterhouse 1882 (2) (NEARCTIC); *gigas* (Laporte & Gory 1839) (42), *scintillans* Waterhouse 1882 (1) [also Nearctic], n. sp. ex Mexico (16) (NEOTROPICAL) – 85

Genus *Mixochlorus* Waterhouse 1887. *M. suturalis* Waterhouse 1887 (1) (NEOTROPICAL) – 1

Genus *Peronaemis* Waterhouse 1887

Tribe EXAGISTINI Toyoma 1987

Genus *Exagistus* Deyrolle 1865

Tribe PHRIXIINI Cobos 1975 [treated as subtribe of ?? by Holýński 2011]

Genus *Phrixia* Deyrolle 1865

Genus *Paraphrixia* Saunders 1871

Genus *Stephansortia* Théry 1925 [treated as sg. of *Phrixia* by Holýński 2011]

Stigmoderinioid branch sensu Volkovitsh 2001

Buprestina generic group [tribal level] sensu Volkovitsh 2001

Genus *Buprestina* Obenberger 1923

Tribe BUBASTINI Obenberger 1920

Genus *Bubastes* Laporte & Gory 1836. *B. suturalis* Carter 1915 (1) (AUSTRALIAN) – 1

Genus *Euryspilus* Lacordaire 1857

Microcastalia generic group [tribal level] sensu Volkovitsh 2001

Genus *Microcastalia* Heller 1891

Genus *Notobubastes* Carter 1924

Incertae sedis *sensu* Bellamy 2003

Genus *Bubastoides* Kerremans 1909

Genus *Strandiola* Obenberger 1920

Tribe STIGMODERINI Lacordaire 1857

Genus *Stigmodera* Eschscholtz 1829. *S. gratiosa* Chevrolat (1), *jacquinotii* (Boisduval) (1), *macularia* (Donovan) (4), *roei* Saunders [= *cancellata* Boisduval] (4), *sanguinosa* Hope (1) (AUSTRALIAN) – 11

Genus *Temognatha* Solier 1833. *T. bonvouloirii* (Saunders 1868) (2), *bruckii* (Thomson 1878) (3), *carpentariae* (Blackburn 1892) (1), *chalcodera* (Thomson 1878) (2), *duponti* (Boisduval 1835) [= *tibialis* Waterhouse 1874] (2), *heros* Géhin 1855 (1), sp. nr. *heros* Géhin 1855 (1), *martinii* (Saunders 1869) (1), *miranda* (Carter 1927) (2), *mitchellii* (Hope 1846) (1), *mnizechii* ssp. *mnizechii* (Saunders 1868) (2), *murrayi* (Gemminger & Harold 1869) (3), *nickerli* (Obenberger 1922) [= *strandiella* Obenberger 1934] (4), *obscuripennis* (Mannerheim 1837) (1), *oleata* (Blackburn 1894) (2), *pictipes* (Blackburn 1894) (3), *rectipennis* (Blackburn 1891) (2), *regia* (Blackburn 1892) (1) (AUSTRALIAN) – 34

Genus *Calotemognatha* Peterson 1991. *C. varicollis* (Carter 1913) (2), *yarelli* ssp. *yarelli* (Gory & Laporte 1838) (2) (AUSTRALIAN) – 4

Genus *Castiarina* Gory & Laporte 1838 [= *Petersonia* Hawkeswood 2007]. *C. acuticeps* (Saunders 1869) (3), *anchoralis* (Gory & Laporte 1838) (3), *andersoni* (Gory & Laporte 1838) (3), *australasiae* (Gory & Laporte 1838) (3), *bella* (Saunders 1871) (3), *bifasciata* (Hope 1831) (1), *bremei* (Hope 1843) (2), *castelnaudi* (Saunders 1869) (1), *coeruleipes* (Saunders 1869) (3), *crenata* (Donovan 1805) (1), *cruentata* (Kirby 1818) (1), *decemmaculata* (Kirby 1818) (6), *erythroptera* (Boisduval 1835) (3), *flava* (Saunders 1869) (1), *flavopicta* (Boisduval 1835) (3), *hilaris* (Hope 1846) (3), *imitator* (Carter 1930) (2), *inconspicua* (Saunders 1868) (3), *insignis* (Blackburn 1892) (1), *interstitialis* (Carter 1931) (1), *kerremansi* (Blackburn 1890) (2), *laena* (Thomson 1879) (3), *livida* (Barker 1987) (5), *mustelamajor* (Thomson 1857) (2), *nasata* (Saunders 1869) (2), *ocelligera* (Gory 1841) (3), *octomaculata* (Saunders 1868) (2), *octospilota* (Gory & Laporte 1838) (5), *pallidiventris* (Gory & Laporte 1838) (5), *parallela* (White 1859) (2), *parallelipennis* (Obenberger 1934) (2), *praetermissa* (Carter 1921) (2), *producta* (Saunders 1868) (1), *punctatosulcata* (Saunders 1869) (3), *quadrifasciata* (Saunders 1868) (1), *rectifasciata* (Saunders 1868) (1), *rufipennis* (Kirby 1818) (1), *sanguinolenta* (Gory & Laporte 1838) (1), *scalaris* (Boisduval 1835) (2), *sexguttata* (Macleay 1863) (4), *sexplagiata* (Gory 1841) (5), *subpura* (Blackburn 1903) (1), *subtincta* (Carter 1933) (1), *victoriensis* (Blackburn 1890) (2), *violacea* (Macleay 1863) (2), *vittata* (Saunders 1868) (1), *wilsoni* (Saunders 1868) (1), sp. ex Australia (2) (AUSTRALIAN) – 112

Genus *Calodema* Laporte & Gory 1838

Genus *Metaxyomorpha* Parry 1848. *M. hauseri* Théry 1926 (1) (AUSTRALIAN) – 1

Genus *Conognatha* Eschscholtz 1829

Subgenus *Conognatha* (s. str.). *C. interrupta* Waterhouse 1882 (1) (NEOTROPICAL) – 1

Subgenus *Pithiscus* Solier 1849. *C. azarae* ssp. *azarae* (Philippi & Philippi 1860) (1), *azarae* ssp. *fisheri* Hoscheck 1934 (1TPT+3), *azurea* (Philippi 1859) [= *cyanicollis* Fairmaire 1860] (1HMT+2), *chalybaeofasciata* ssp. *chalybaeofasciata* (Germain & Kerremans 1906) (1TPT), *chalybaeofasciata* ssp. *diequezi* Moore 2001 (1PT), *chalybeiventris* (Fairmaire & Germain 1858) (1), *chilensis* ssp. *chilensis* (Guérin-Méneville 1830) (1), *chilensis* ssp. *bellamyi* Moore 1990 (1PT), *costipennis* (Germain 1855) (1), *errata* (Fairmaire 1867) (2), *germaini* Théry 1934 (1), *humeralis* (Philippi 1859) (1), *klugii* (Gory 1841) (1), *leechi* Cobos 1959 (1), *obenbergeri* Olave 1938 (1), *souverbii* (Germain 1855) (1), *viridiventris* ssp. *viridiventris* (Solier 1849) (4), *viridiventris* ssp. *sagittaria* (Fairmaire 1856) (1) (NEOTROPICAL) – 27

Genus *Semiognatha* Moore & Lander 2004

Genus *Lasionota* Mannerheim 1837 [= *Dactylozodes* Chevrolat 1838]

Subgenus *Lasionota* (s. str.). *L. alternans* (Chevrolat 1838) [= *tricolor* Fairmaire 1864] (2), *bivittatus* (Gory & Laporte 1839) (2), *brullei* (Gory & Laporte 1839) (1), *dispar* (Kerremans 1903) (1), *tetrazonus* (Chevrolat 1838) (2) (NEOTROPICAL) – 8

Subgenus *Arqueozodes* Moore 1997

Subgenus *Nelsonozodes* Bellamy & Moore 2006. *L. bachmanni* (Moore 1997) (1), *bifasciatus* (Moore 1986) (1PT), *conjunctus* ssp. *conjunctus* (Chevrolat 1838) (2), *conjunctus* ssp. *semivittatus* (Fairmaire & Germain 1858) (1), *conjunctus* ssp. *stenolomus* (Philippi in Philippi & Philippi 1864b) (4), *cupricollis* (Gory & Laporte 1839) (2), *millenium* (Moore 2000) (1PT), *minor* (Solier 1849) (2), *pictus* (Gory & Laporte 1839) (3), *rouletii* ssp. *rouletii* (Solier 1849) (2), *rouletii* ssp. *confusus* (Fairmaire & Germain 1858) (2), *rouletii* ssp. *conjundatrixis* (Moore 1997) (1), *rouletii* ssp. *roitmani* (Moore 1997) (1), *roussellii* ssp. *roussellii* (Solier 1849) (3), *roussellii* ssp. *imperfectus* (Cobos 1959) (1), *rufocaudalis* (Moore 1986) (1) (NEOTROPICAL) – 28

Subgenus *Neodactylozodes* Cobos 1958

Subgenus *Stenozodes* Théry 1935

Genus *Agrilozodes* Théry 1927

Genus *Hiperantha* Gistel 1834

Subgenus *Hiperantha* (s. str.). *H. interrogationis* ssp. *interrogationis* (Klug 1825) (2), *interrogationis* ssp. *cruentata* Rothkirch 1912 (2) (NEOTROPICAL) – 4

Subgenus *Hiperanthoides* Bellamy & Westcott 2000

Aglaostola branch *sensu* Volkovitsh 2001

Aglaostola generic group [tribal level] *sensu* Volkovitsh 2001

Genus *Aglaostola* Saunders 1871

Hilarotes generic group [tribal level] *sensu* Volkovitsh 2001

Genus *Hilarotes* Saunders 1871

***Spectralia* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Spectralia* Casey 1909. *S. cuprescens* (Knull 1940) (1), *gracilipes* (Melsheimer 1845) (10), *prosternalis* Schaeffer 1904 (1), *purpurascens* Schaeffer 1905 (32), *roburella* (Knull 1941) (4), *robusta* (Chamberlin 1920) (13) (NEARCTIC); *sulcifera* Laporte & Gory 1837 (1) (NEOTROPICAL) – 62

Genus *Ditriaena* Waterhouse 1911

Subgenus *Ditriaena* (s. str.). *D. purpurascens* (Waterhouse 1882) or nr. (1), *sexspinosa* (Waterhouse 1889) (1) (NEOTROPICAL) – 2

Subgenus *Goryola* Cobos 1975

Genus *Panapulla* Nelson 2000

Tribe PTEROBOTHRINI Volkovitsh 2001

Genus *Pterobothris* Fairmaire & Germain 1858

Anthaxioid lineage sensu Volkovitsh 2001

Thomassetiinioid branch sensu Volkovitsh 2001

***Neobubastes* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Neobubastes* Blackburn 1892

Tribe THOMASSETIINI Bellamy 1987

Genus *Thomassetia* Théry 1928. *T. crassa* (Waterhouse 1887) (1) (AFROTROPICAL) – 1

Genus *Roswitha* Bellamy 1997

Genus *Madassetia* Bellamy 2006

Genus *Jakovleviola* Obenberger 1924

Genus *Senegalisia* Bellamy in Bellamy et al. 1987

Genus *Augrabies* Bellamy in Bellamy et al. 1987

***Aristosoma* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Aristosoma* Saunders 1871

***Philanthaxia* generic group [tribal level] sensu Volkovitsh 2001 [not listed in Bellamy 2008]**

Subtribe PHILANTHAXIINA Holynski 1988

Genus *Philanthaxia* Deyrolle 1865. *P. viridiaurea* Bílý 1993 (1) (INDOMALAYAN) – 1

Genus *Philanthaxioides* Bílý & Kirejtshuk 2007

***Kurosawaia* generic group [subtribal level] sensu Volkovitsh 2001**

Genus *Kurosawaia* Tôyama & Ohmomo 1985

Incertae sedis sensu Bellamy 2003

Genus *Karenaxia* Bílý 1993

Genus *Ceylonaxia* Bílý 1993

Genus *Oaxacanthaxia* Bellamy 1991. *O. nigroaenea* Nelson & MacRae 1994 (4PT) (NEOTROPICAL) – 4

Tribe KISANTHOBIINI Rikhter 1949

Genus *Kisanthobia* Marseul 1865. *K. ariasi* ssp. *ariasi* (Robert 1858) (1) (PALEARCTIC) – 1

Anthaxiinioid branch sensu Volkovitsh 2001

Tribe TRIGONOGENIINI Cobos 1956

Genus *Trigonogenium* Harold 1869. *T. angulosum* ssp. *angulosum* (Solier 1849) [= *angulosum unicolor* Cobos 1986, *angulosum* ssp. *rugiferum* Redtenbacher 1868] (6), *angulosum ruginosum* (Fairmaire 1867) (4) (NEOTROPICAL) – 10

Genus *Hovorigenium* Bellamy 2007

Genus *Cimrmanium* Bílý 2009

Tribe COOMANIELLINI Bílý 1974

Genus *Coomaniella* Bourgoin 1924

Subgenus *Coomaniella* (s. str.). *C. taiwanensis* Baudon 1966 (2) (INDOMALAYAN) – 2

Subgenus *Strbaniella* Jendek & Kalashian 1999

Subgenus *Tuberniella* Jendek & Kalashian 1999

Tribe CURIDINI Holyński 1988

Subtribe CURIDINA Holyński 1988

Genus *Selagis* Dejean 1836 [= *Curis* Gory & Laporte 1839]. *S. aurifera* ssp. *aurifera* (Gory & Laporte 1838) (1), *caloptera* (Boisduval 1835) (2), *yalgoensis* (Carter 1924) (1), sp. ex Australia (1), sp. ex Australia (1) (AUSTRALIAN) – 6

Genus *Ctenoderus* Germain 1855. *C. chloris* Germain 1855 (1), *oyarcei* (Germain & Kerremans 1906) (1) (NEOTROPICAL) – 2

Genus *Cylindrophora* Solier 1849. *C. auronotata* (Bílý 1978) (1), *maulica* (Molina 1782) (3) (NEOTROPICAL) – 4

Genus *Romanophora* Bílý 2004. *R. verecunda* (Erichson 1834) (6) (NEOTROPICAL) – 6

Genus *Anthaxioides* Cobos 1978

Subtribe NEOCURIDINA Holyński 1988 (= *Neocuris* generic group [tribal level] sensu Volkovitsh 2001)
Genus *Neocuris* Saunders 1868. *N. gracilis* Macleay 1872 (4) (AUSTRALIAN) – 4

***Torrestia* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Torresita* Gemminger & Harold 1869

Genus *Pseudanilara* Théry 1910

***Theryaxia* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Theryaxia* Carter 1928

Subtribe ANILARINA Bílý 2000 (= *Anilaria* generic group [tribal level] sensu Volkovitsh 2001)

Genus *Anilara* Saunders 1868

Genus *Anthaxoschema* Obenberger 1923

Genus *Notographus* Thomson 1879

Genus *Australorhipis* Bellamy 1986

Genus *Barakula* Peterson in Peterson & Bellamy 2000

Tribe MELOBASINI Bílý 2000

Genus *Melobasis* Laporte & Gory 1837. *M.* sp. ex Malaysia (1), sp. ex Maluku (1) (INDOMALAYAN); *M. cyaneipennis* Boheman 1858 (1), *gloriosa* (Laporte & Gory 1837) (1), *innocua* Thomson 1879 (8), *cuprifera* (Laporte & Gory 1837) (4), *purpurascens* (Fabricius) (1), sp. ex Australia (1) (AUSTRALIAN) – 18

Tribe ANTHAXIINI Gory et Laporte 1839

Genus *Anthaxia* Eschscholtz 1829

Subgenus *Anthaxia* (s. str.). *A. anatolica* ssp. *anatolica* Chevrolat 1838 (2), *anatolica* ssp. *ferulae* Géné 1839 (1), *anatolica* ssp. *lucidiceps* Gory 1841 (2), *bedeli* ssp. *bedeli* Abeille de Perrin 1893 (4), *bicolor* ssp. *bicolor* Faldermann 1835 (4), *brodskyi* Bílý 1982 (1PT+1), *candens* (Panzer 1793) (4), *ceballosi* Escalera 1931 (4), *cyaneus* ssp. *cyaneus* Gory 1841 (1), *diadema* ssp. *diadema* (Fischer von Waldheim 1824) (2), *dimidiata* (Thunberg 1789) (2), *discicollis* ssp. *discicollis* Gory & Laporte 1839 (7), *elberti* Brandl 1993 (2), *fulgurans* (Schrank 1789) (5), *funerula* (Illiger 1803) (4), *hypomelaena* (Illiger 1803) (5), *lucens* Küster 1852 (5), *manca* (Linnaeus 1767) (4), *marmottani* ssp. *marmottani* Bristout de Barneville 1883 (3), *nitidula* (Linnaeus 1758) (16), *passerini* (Pecchioli 1837) (5), *salicis* ssp. *salicis* (Fabricius 1776) (2), *semicuprea* Küster 1852 (6), *senicula* ssp. *senicula* (Schrank 1789 1789) [= *aurulenta* Fabricius 1787] (2), *signaticollis* (Krynicky 1832) (2), *spinosa* Abeille de Perrin 1900 (2), *stateira* Bílý 1983 (2), *thalassophila* ssp. *thalassophila* Abeille de Perrin 1900 (7), *thalassophila* ssp. *iberica* Cobos 1986 (1), *vittula* Kiesenwetter 1857 (3) (PALEARCTIC); *pseudohilaris* Obenberger 1939 (3) (AFROTROPICAL) – 114

Subgenus *Cratomerus* Solier 1833. *A. bonvouloiri* Abeille de Perrin 1869 (11), *diadema* ssp. *bazuftensis* Obenberger 1946 (2), *hungarica* ssp. *hungarica* (Scopoli 1772) (6), *scorzonerae* (Frivaldski 1838) (1), *sponsa* Kiesenwetter 1857 (1), *turcomanica* Obenberger 1937 (2) (PALEARCTIC) – 23

Subgenus *Haplanthaxia* Reitter 1911. *A. carya* Wellso & Jackman 2006 (1PT), *caseyi* ssp. *caseyi* Obenberger 1914 [= *deleta* LeConte 1878] (98), *caseyi* ssp. *pseudostugae* Chamberlin 1928 (10), *caseyi* ssp. *santarosae* Cobos 1958 (18), *caseyi* ssp. *sublaevis* Van Dyke 1916, *cyanella* Gory 1841 (267), *dichroa* Bílý 1991 (110), *fisheri* Obenberger 1928 (59), *quercata* (Fabricius 1801) (157), *quercicola* Wellso 1974 (6), *viridicornis* (Say 1823) (316), *viridifrons* Gory 1841 (310), (NEARCTIC); *aladin* Obenberger 1928 (2), *astoreth* Obenberger 1934 (5), *bettagi* Niehuis 1983 (2), *cichorii* (Olivier 1790) (1), *confusa* ssp. *confusa* Gory 1841 (8), *flavicomis* Abeille de Perrin 1900 (1), *fulgidipennis* Lucas 1846 (1), *ignipennis* Abeille de Perrin 1882 (4), *iliensis* Obenberger 1914 (1), *kalalae* Baiocchi & Magnani 2011 (1PT), *karsanthiana* Pic 1917 (1), *kiesenwetteri* Marseul 1865 (2), *kneuckeri* ssp. *kneuckeri* Obenberger 1920 (2), *lusitanica* Obenberger 1943 (4), *millefolii* ssp. *millefolii* (Fabricius 1801) (3), *millefolii* ssp. *polychloros* Abeille de Perrin 1894 (15), *millefolii* ssp. *scutellata* Obenberger 1914 (2), *mundula* Kiesenwetter 1857 (65), *niehuisi* Brandl 1987 (2), *oreas* Peyerimhoff 1919 (1), *parallela* Gory & Laporte 1839 (3), *pleuralis* ssp. *pleuralis* Fairmaire 1883 (1), *praeclara* ssp. *praeclara* Mannerheim 1837 (1), *schah* Abeille de Perrin 1904 (2), *scutellaris* ssp. *scutellaris* Géné 1839 (4), *umbellatarum* ssp. *umbellatarum* (Fabricius 1787) (4), *umbellatarum* ssp. *domina* Abeille de Perrin 1900 (1), *ursulae* Niehuis 1989 (2), *wethloi* Obenberger 1940 (2) (PALEARCTIC) – 1,695

Subgenus *Melanthaxia* Rikhter 1944. *A. aenogaster* Gory & Laporte 1839 (30), *aenescens* Casey 1884 (1), *barri* Bílý 1995, *californica* Obenberger 1914, *cupriola* Barr 1971, *emarginata* Barr 1971, *embrikstrandella* Obenberger 1936, *exasperans* Cobos 1958, *expansa* LeConte 1860 (2), *furnissi* Barr 1971, *hatchi* Barr 1971 (1), *helferiana* Bílý 1995, *hurdi* Cobos 1958, *inornata* Randall 1838 (50), *leechi* Cobos 1958 (1), *nanula* Casey 1884, *neofunerula* Obenberger 1942, *nevadensis* Obenberger 1928, *oregonensis* Obenberger 1942, *porella* Barr 1974, *prasina* Horn 1882 (4), *retifer* LeConte 1860 (34), *sculpturata* Barr 1971, *serripennis* Obenberger 1936, *simiola* Casey 1884 (11), *strigata* LeConte 1859, *subprasina* Cobos 1959, *tarsalis* Barr 1971, *wallowae* Obenberger 1942, sp. ex Arizona [reared *Pseudotsuga*] (3), sp. ex California [reared *Cercocarpus*] (4), sp. ex California [reared *Fremontia*] (49), sp. ex California [reared *Pinus sabiniana*] (5), sp. ex California [reared *Pinus monophylla*] (1), sp. ex California [reared *Purshia*] (4), spp. ex California [not reared] (220) (NEARCTIC); *alziari* Magnani 1993 (1PT), *baiocchi* Magnani & Izzillo 1998 (1PT), *carmen* ssp. *carmen* Obenberger 1912 (2), *conradti* Semenov 1891 (2), *godeti* Gory & Laporte 1839 (1), *griseocuprea* Kiesenwetter 1857 (2), *helvetica* ssp. *helvetica* Stierlin 1868 (7), *irregularis* Abeille de Perrin 1909 (2), *istriana* Rosenhauer 1847 (7), *liae* Gobbi 1983 (2), *morio* (Fabricius 1793) [= *similis* Saunders 1871] (2), *mysteriosa* Obenberger 1917 (7), *nigritula* ssp. *nigritula* Ratzeburg 1837 (4), *nigritula* ssp. *martini* Bristout de Barneville 1883 (8), *nigrojubata* ssp. *nigrojubata* Roubal 1913 (5), *nigrojubata* ssp. *incognita* Bílý 1974 (5), *nigrojubata* ssp. *inexpectata* Novak

1986 (2), *pinguis* Kiesenwetter 1880 (10), *quadripunctata* ssp. *quadripunctata* (Linnaeus 1758) (6), *sepulchralis* ssp. *sepulchralis* (Fabricius 1801) (6), *sepulchralis* ssp. *chobauti* Abeille de Perrin 1894 (8), *tenella* ssp. *tenella* Kiesenwetter 1858 (6), *tianshanica* Bílý 1984 (2), spp. ex Turkey (2) (PALEARCTIC) – 520

Subgenus *Merocratus* Bílý 1989

Subgenus *Thailandia* Bílý 1990

Subgenus undetermined. *A.* sp. ex Paraguay (1) (NEOTROPICAL); spp. ex Turkey (2) (PALEARCTIC); sp. ex Zimbabwe (1), sp. ex Zimbabwe (1) (AFROTROPICAL) – 5

Genus *Bilyaxia* Hołyński 1989. *B. concinna* (Mannerheim 1837) (4), *cordillerae* (Obenberger 1928) (3), *cupriceps* (Fairmaire & Germain 1858) (1), *obscurata* (Reed 1873) (3) (NEOTROPICAL) – 11

Genus *Paracuris* Obenberger 1923

Genus *Agrilaxia* Kerremans 1903. *A. flavimana* (Gory 1841) (147), *hespenheidei* (Bílý 1984) (10) (NEARCTIC); *alticola* Bílý & Westcott 2005 (2PT), *brunneipennis* ssp. *pallidetincta* (Obenberger 1928) (1), *flavimana* (Gory 1841) (1) [also Nearctic], *hespenheidei* (Bílý 1984) or nr. (1) (NEOTROPICAL) – 162

Genus *Afagrilaxia* Bílý & Bellamy 1999

Genus *Chalcogenia* Saunders 1871. *C. contempta* ssp. *contempta* (Mannerheim 1837) (13), *sulcipennis* (Gory 1841) (1) (AFROTROPICAL) – 14

Genus *Brachelytrium* Obenberger 1923

Subgenus *Brachelytrium* (s. str.). *B. holmi* Bílý & Bellamy 2000 (19PT+2), *strausae* Bílý & Bellamy 2000 (3PT) (AFROTROPICAL) – 24

Subgenus *Brachelytrium* (*Elytrobrachium*) Bílý & Bellamy 2000. *B. blairi* (Obenberger 1931) (24) (AFROTROPICAL) – 24

Genus *Brachanthaxia* Théry 1930

Genus *Tetragonoschema* Thomson 1857

Subgenus *Tetragonoschema* (s. str.). *T. undatum* (Steinheil) 1874 [= *argentiniense* Obenberger] (3) (NEOTROPICAL) – 3

Subgenus *Anilaroides* Théry 1934

Genus *Brasilaxia* Théry 1935

Tribe XENORHIPIDINI Cobos 1986

Subtribe XENORHIPIDINA Cobos 1986

Genus *Xenorhipis* LeConte 1866. *X. brendeli* LeConte 1866 (15), *hidalgoensis* Knull 1952 (2), *osborni* Knull 1936 (34) (NEARCTIC); *parallelus* (Waterhouse 1889) or *mexicanus* Nelson 1968 (1) (NEOTROPICAL) – 52

Genus *Hesperorhipis* Fall 1930. *H. albofasciatus* Fall 1930 (2), *hyperbola* ssp. *hyperbola* Knull 1938 (2), *hyperbola* ssp. *californica* Knull 1947, *jacumbae* Knull 1954, *mirabilis* ssp. *mirabilis* Knull 1937, *mirabilis* ssp. *albopennis* Knull 1951 (7) (NEARCTIC) – 11

Subtribe TRICHINORHIPIDINA Bellamy 2006

Genus *Trichinorhipis* Barr 1948. *T. knulli* Barr 1948 (2) (NEARCTIC) – 2

Chrysobothrioid lineage sensu Volkovitsh 2001

Melanophilinioid branch sensu Volkovitsh 2001

Tribe MELANOPHILINI Bedel 1921

***Juniperella* generic group [subtribal level] sensu Volkovitsh 2001**

Genus *Juniperella* Knull 1947. *J. mirabilis* Knull 1947 (1) (NEARCTIC) – 1

Subtribe MELANOPHILINA Bedel 1921

Genus *Melanophila* Eschscholtz 1829. *M. acuminata* (DeGeer 1774) (18), *atropurpurea* (Say 1823) (10), *conspua* LeConte 1857 (10), *notata* (Laporte & Gory 1837) (6), *occidentalis* Obenberger 1928 (2) (NEARCTIC); *acuminata* (DeGeer 1774) [also Nearctic] (6), *cuspidata* (Klug 1829) (1) (PALEARCTIC) – 53

Genus *Phaenops* Dejean 1833. *P. abies* (Champlain & Knull 1923) (3), *aeneola* (Melsheimer 1845) (3), *californica* (Van Dyke 1918) (25), *carolina* (Manee 1913), *caseyi* (Obenberger 1944), *drummondi* (Kirby 1837) (23), *fulvoguttata* (Harris 1830) (8), *gentilis* (LeConte 1863) (14), *intrusa* (Horn 1882) (1), *lecontei* (Obenberger 1928) (70), *obenbergeri* (Knull 1952), *obtusa* (LeConte 1882) (1), *piniedulis* (Burke 1908) (3), *vandykei* Obenberger 1944 (NEARCTIC); *cyanea* (Fabricius 1775) (7), *delagrangei* ssp. *cypria* (Magnani 1993) (2PT), *guttulata* (Gebler 1830) (3), *knoteki* ssp. *knoteki* Reitter 1898 [= *hellenica* Obenberger 1916] (3), *knoteki* ssp. *turcica* Niehuis 1991 (2), *marmottani* (Fairmaire 1868) (1) (PALEARCTIC) – 169

Genus *Trachypteris* Kirby 1837. *T. picta* ssp. *picta* (Pallas 1773) (3), *picta* ssp. *decastigma* (Fabricius 1787) (2) (PALEARCTIC) – 5

Genus *Xenomelanophila* Sloop 1937. *X. miranda* (LeConte 1854) (8) (NEARCTIC) – 8

***Merimna* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Merimna* Saunders 1868. *M. atrata* (Gory & Laporte 1837) (8) (AUSTRALIAN) – 8

Chrysobothrioid branch sensu Volkovitsh 2001

***Cromophila* generic group [tribal level] sensu Volkovitsh 2001**

Genus *Eudiana* Leraut 1983. *E. orientalis* (Burmeister 1872) (1), sp. ex French Guiana (1), sp. ex Peru (14) (NEOTROPICAL) – 16

Tribe ACTENODINI Gistel 1848

Genus *Actenodes* Dejean 1833. *A. acornis* (Say 1833) (64), *arizonicus* Knull 1927, *auronotatus* ssp. *auronotatus* (Gory & Laporte 1837) (12), *calcaratus* (Chevrolat 1835) (7), *davidi* Nelson 1979 (15), *flexicaulis* Schaeffer 1904 (1), *mendax* Horn 1891 (1), *mimicus* Knull 1964, *simi* Fisher 1940 (8) (**NEARCTIC**); *biarti* Bleuzen 1989 (1), *calcaratus* (Chevrolat 1835) (17), *chalybaeitaris* Chevrolat 1834 (5), *flexicaulis* Schaeffer 1904 (1) [also Nearctic], sp. nr. *flexicaulis* Schaeffer 1904 (1), *humeralis* ssp. *humeralis* Waterhouse 1882 (1), sp. nr. *humeralis* Waterhouse 1882 (1), *nobilis* ssp. *nobilis* (Linnaeus 1758) (7), *nobilis* ssp. *peruanicus* Obenberger 1932 (2), *obscuripennis* Gory & Laporte 1837 (21), *regularis* Gory & Laporte 1837 (1), *reichei* Thomson 1878 (1), *sallei* Thomson 1878 (2), sp. nr. *sallei* Thomson 1878 (1), *undulatus* Waterhouse 1882 (6), spp. ex Peru (35) (**NEOTROPICAL**) – 211

Genus *Chalcangium* Waterhouse 1882

Genus *Pseudactenodes* Kerremans 1890

Genus *Embrikiola* Obenberger 1928

Genus *Paractenodes* Théry 1934

Genus *Megactenodes* Kerremans 1893. *M. unicolor* (Laporte & Gory 1837) (1), *westermanni* (Laporte & Gory 1838) (1), sp. ex Senegal (1) (**AFROTROPICAL**) – 3

Genus *Belionota* Eschscholtz 1829

Subgenus *Belionota* (s. str.). *B. championi* ssp. *championi* Murray 1862 [= *caniculata* Fabricius 1787] (2), *fallaciosa* Deyrolle 1864 [= *walkeri* Waterhouse 1894] (12), *metasticta* ssp. *metasticta* (Illiger 1800) (1), *prasina* (Thunberg 1789) [= *aenea* Deyrolle] (13), *sagittaria* Eschscholtz 1829 (1), *sumptuosa* ssp. *sumptuosa* Gory & Laporte 1838 (1) (**INDOMALAYAN**) – 30

Subgenus *Pseudobelionota* Théry 1929

Subgenus undetermined. *B. spp.* ex Malaysia (3) (**INDOMALAYAN**) – 3

Tribe CHRYSOBOTHRINI Gory et Laporte 1838

Genus *Chrysobothris* Eschscholtz 1829

Subgenus *Chrysobothris* (s. str.). *C. acaciae* Knull 1936 (9), *acutipennis* Chevrolat 1835 (4), *adelpha* Harold 1869 (214), *aeneola* LeConte 1860, *analisis* LeConte 1860 (56), *arizonica* Chamberlin 1938 (2), *atriplexae* Fisher 1942 (1), *axillaris* Horn 1886 (16), *azurea* LeConte 1857 (25), *bacchari* Van Dyke 1923, *barri* Westcott 1971 (119), *basalis* LeConte 1858 (26), *beameri* Knull 1954 (15), *beyeri* Schaeffer 1904 (2), *bicolor* Horn 1894, *bimarginicollis* Schaeffer 1905 (2), *bisignata* Chamberlin 1938, *bispinosa* Schaeffer 1909, *boharii* Van Dyke 1934, *breviloba* Fall 1910 (19), *breviloboides* Barr 1969, *caddo* Wellso & Manley 2007 (31PT+3), *californica* LeConte 1860 (1), *carinipennis* LeConte 1878 (3), *carmelita* Fall 1907 (5), *caurina* Horn 1886, *chalcophoroides* Horn 1886 (1), *chamberliniana* Fisher 1948, *chiricahuae* Knull 1937 (2), *chlorocephala* Gory 1887 (7), *chrysoela* ssp. *chrysoela* (Illiger 1800) (31), *comanche* Wellso & Manley 2007 (19PT), *convexa* Fall in Fall & Cockerell 1907 (1), *costifrons* ssp. *costifrons* Waterhouse 1887, *crandalli* Knull 1943 (2), *cribraria* Mannerheim 1837 (207), *culbersoniana* Knull 1943, *cuprascens* LeConte 1860 (1), *cupressicona* Barr & Westcott 1976, *cyarella* Horn 1886 (1), *debilis* LeConte 1860 (14), *dentipes* (Germar 1824) (124), *deserta* Horn 1886, *dolata* Horn 1886, *dudleyaphaga* Westcott 2007 (4PT), *edwardsii* Horn 1886 (108), *ephedrae* ssp. *ephedrae* Knull 1942 (4), *ephedrae* ssp. *vogii* Knull 1964 (1), *eriogoni* Westcott 2005 (4PT), *exesa* LeConte 1858 (8), *falli* Van Dyke 1918 or nr. (1), *femorata* (Olivier 1790) (179), *femorata*-group ♀♀ ex eUS (6), *fiskei* Fisher 1942 (8), *fragariae* Fisher 1930, *gemmata* LeConte 1858 (1), *grindeliae* Van Dyke 1937, *harrisi* (Hentz 1827) (4), *helpferi* Fisher 1942, *hidalgoensis* Knull 1951, *horningi* Barr 1969, *hubbardi* Fisher 1942, *humilis* Horn 1886 (1), *idahoensis* Barr 1969, *ignicolis* Horn 1885 (384), *iris* Horn 1937 (3), *kelloggi* Knull 1937, *knalli* Nelson 1975, *laricis* Van Dyke 1916 (1), *lateralis* Waterhouse 1887 (50), *leechi* Barr 1974 (41), *libonoti* Horn 1886 (24), *lilaceous* Chamberlin 1925 (7), *lineatipennis* Van Dyke 1916 (4), *lixa* Horn 1886 (1), *lucana* Horn 1894 (2), *ludificata* Horn 1886 (22), *mali* Horn 1886 (24), *merkelii* Horn 1886 (5), *micromorpha* Fall 1907 (1), *monticola* Fall 1910 (6), *nelsoni* Westcott & Alten 2006, *neopusilla* Fisher 1942 (4), *neotexana* Dozier 1955 (18), *nixa* Horn 1886 (41), *octocola* LeConte 1858 (166), *oregona* Chamberlin 1934, *orono* Frost 1920, *paragrindeliae* Knull 1943, *parapiuta* Knull 1938 (4), *peninsularis* ssp. *peninsularis* Schaeffer 1904 (2), *piuta* Wickham 1903 (35), *potentillae* Barr 1969, *prasina* Horn 1886 (9), *pseudacutipennis* Obenberger 1940, *pseudotsugae* Van Dyke 1916 (33), *pubilineata* Vogt 1949, *purpurata* Bland 1864, *purpureoplagiata* Schaeffer 1904 (16), *purpureovittata* ssp. *purpureovittata* Horn 1886 (72), *purpureovittata* ssp. *cercocarpi* Westcott & Nelson 2000 (1PT), *purpurifrons* Motschulsky 1859 (4), *pusilla* Gory & Laporte 1837 (2), *quadriimpressa* Gory & Laporte 1837 [= *misella* LeConte 1860] (373), *quadrilineata* LeConte 1860 (1), *roguensis* Beer 1967, *rossi* Van Dyke 1942 (205), *rotundicollis* Gory & Laporte 1837 (3), *rugosiceps* Melsheimer 1845 [= *alabamiae* Gory 1841] (130), *scabripennis* Gory & Laporte 1837 (21), *schaefferi* Obenberger 1934, *schistomorion* Westcott & Davidson 2001, *scitula* Gory 1841, *semisculpta* LeConte 1860 (151), *sexfasciata* Schaeffer 1919, *sexsignata* (Say 1823) (136), *shawnee* Manley & Wellso 2007 (95PT+10), *sloicola* Manley & Wellso 1976, *smaragdula* Fall 1907, *socialis* ssp. *apache* Westcott & Barr 2007, *speculifer* Horn 1886, *subcylindrica* Ménétriés in Motschulsky 1859 (4), *subopaca* Schaeffer 1904, *sylvania* Fall 1910 (1), *texana* LeConte 1860 (9), *tranquebarica* (Gmelin 1790) (9), *trinervia* (Kirby 1837) (14), *verdigrispennis* Frost 1910 (1), *viridiceps* Melsheimer 1845 [= *lesueuri* Gory & Laporte 1837] (136), sp. nr. *viridiceps* Melsheimer 1845 ex Texas (10), *viridicyanea* Horn 1886 (32), *vivida* Knull 1952, *vulcanica* LeConte 1861 (1), *westcotti* Barr 1969, *wickhami* Fisher 1942, *wintu* Wellso & Manley 2007 (9PT), *woodgatei* Champlain & Knull 1922 (**NEARCTIC**); *acutipennis* Chevrolat 1835 (12), n. sp. nr. *acutipennis* Chevrolat 1835 (7), *aequalis* Waterhouse 1889 (2), *analisis* LeConte 1860 (3) [also Nearctic], *atabalipa* Gory & Laporte 1837 (5), *basalis* LeConte 1858 (1) [also Nearctic], *bothrideres* ssp. *bothrideres* (Fairmaire & Germain 1864) (2), *bothrideres* ssp. *pehuenche* Moore 1987 (1PT), *brevitarsis* Nelson 1975 (17), *cordicollis* Gory & Laporte 1837 (4), sp. nr. *cordicollis* Gory & Laporte 1837 (1), *distincta* Gory 1841 (3), *fabulosa* Nelson 1888 (1PT), *knalli* Nelson 1975 (1), *megacephala* Gory & Laporte 1837 (2), *modesta* Waterhouse 1887 (230), *multistigmata* (Mannerheim 1837) (12), *paratabalipa*

Nelson 1975 (4), *peninsularis* ssp. *sinaloae* Van Dyke 1951 (2), *sempunctata* (Fabricius 1801) (1), *thomsoni/ichthyomorpha* group ex Peru (1), *tranquebarica* (Gmelin 1790) (2) [also Nearctic], *verityi* Nelson 1975 (32), *viridiimpressa* Gory & Laporte 1837 (4), sp. nr. *viridiimpressa* Gory & Laporte 1837 (1), spp. ex Argentina (2), sp. ex Ecuador (1), spp. ex México (3), sp. ex Nicaragua (1), sp. ex Panamá (1), sp. ex Paraguay (1), spp. ex Peru (2) (NEOTROPICAL); *affinis* ssp. *affinis* (Fabricius 1794) (2), *chrysostigma* ssp. *chrysostigma* (Linnaeus 1758) (2), *chrysostigma* sp. *kerremansi* Abeille de Perrin 1894 (1), *hexastigma* Mannerheim 1837 [= *deserticola* Semenov & Rikhter 1934] (1), *igniventris* Reitter 1895 (2), *solieri* Gory & Laporte 1837 (2) (PALEARCTIC); spp. ex Malaysia (2), sp. ex Maluku (1) (INDOMALAYAN) – 4,010

Subgenus *Abothris* Semenov & Richter 1934. *C. nana* Fairmaire 1892 (1) (PALEARCTIC) – 1

Subgenus *Colobothris* Théry 1936

Genus *Knowltonia* Fisher 1935. *K. alleni* (Cazier 1938), *atrifasciata* (LeConte 1873), *biramosa* Fisher 1935 (1TPT), *calida* (Knull 1958) (3) (NEARCTIC) – 4

Genus *Sphaerobothris* Semenov-Tian-Shanskij & Rikhter 1934

Subgenus *Sphaerobothris* (s. str.). *S. platti* (Cazier 1938) (31), *ulkei* (LeConte 1860) (3) (NEARCTIC) – 34

Subgenus *Hoggarobothris* Théry 1935

Genus *Colobogaster* Solier 1833. *C. cyanitarsis* ssp. *cyanitarsis* Gory & Laporte 1837 (1), sp. ex Peru (1) (NEOTROPICAL) – 2

Genus *Afrabothris* Théry 1936. *A. nigrita* ssp. *nigrita* (Olivier 1790) (1) (AFROTROPICAL) – 1

Genus *Hoschekia* Théry 1925

Subfamily AGRILINAE Laporte 1835

Tribe CORAEBINI Bedel 1921

Incertae sedis sensu Kubán et al. 2001

Genus *Alissoderus* Deyrolle 1865

Subtribe ETHONIINA Majer in Kubán et al. 2001

Genus *Ethonion* Kubán 2000. *E. corpulentum* (Boheman 1858) (1), *leai* (Carter 1924) (6), *reichei* (Chevrolat 1838) [= *affine* Gory & Laporte 1839] (1) (AUSTRALIAN) – 8

Subtribe CISSEINA Majer in Kubán et al. 2001

Genus *Diphucrania* Dejean 1833 [= *Cisseis* Gory & Laporte 1839]. *D. acuducta* (Kirby 1837) (13), *cupreipennis* (Guérin-Méneville 1830) (1), *marmorata* (Gory & Laporte 1839) (1), *parva* (Blackburn 1887) (2), *regalis* (Thomson 1879) (1), *roseocuprea* (Hope 1846) (1), *scabrosula* (Kerremans 1898) (2), sp. ex Australia (1) (AUSTRALIAN) – 22

Genus *Pachycisseis* Théry 1929

Genus *Neospades* Blackburn 1887. *N. chrysopygius* (Germar 1848) (1), *cruciatus* (Fabricius 1775) (2) (AUSTRALIAN) – 3

Genus *Hypocisseis* Thomson 1879

Genus *Stanwatkinsius* Barker & Bellamy 2001

Genus *Anocisseis* Bellamy 1990

Incertae sedis sensu Kubán et al. 2001

Genus *Aaaba* Bellamy 2003. *A. nodosus* (Deyrolle) (1) (AUSTRALIAN) – 1

Genus *Penroseius* Bellamy 2012

Subtribe TOXOSCELINA Majer in Kubán et al. 2001

Genus *Toxoscelus* Deyrolle 1865. *T. auriceps* ssp. *auriceps* (Saunders 1873) (1) (PALEARCTIC) – 1

Genus *Neotoxoscelus* Fisher 1921

Genus *Philippuscelus* Bellamy 1998. *P. gracilis* Bellamy & Ohmomo 2009 (1) (INDOMALAYAN) – 1

Genus *Lumawigia* Bellamy 2005

Genus *Borneoscelus* Bellamy 1995

Genus *Melanocoraebus* Baudon 1968

Genus *Cryptodactylus* Deyrolle 1865. *C. cyaneoniger* Kerremans 1892 (1) (INDOMALAYAN) – 1

Genus *Indiadactylus* Bellamy 1992

Genus *Shimogia* Obenberger 1942

Genus *Kerremansella* Obenberger 1920

Genus *Demostis* Kerremans 1900

Genus *Helferia* Obenberger 1932

Genus *Epimacha* Kerremans 1900

Genus *Polyonychus* Chevrolat 1838. *P. mucidus* Chevrolat 1838 (1) (INDOMALAYAN) – 1

Genus *Dessumia* Descarpentries & Villiers 1966

Genus *Nastella* Kerremans 1903

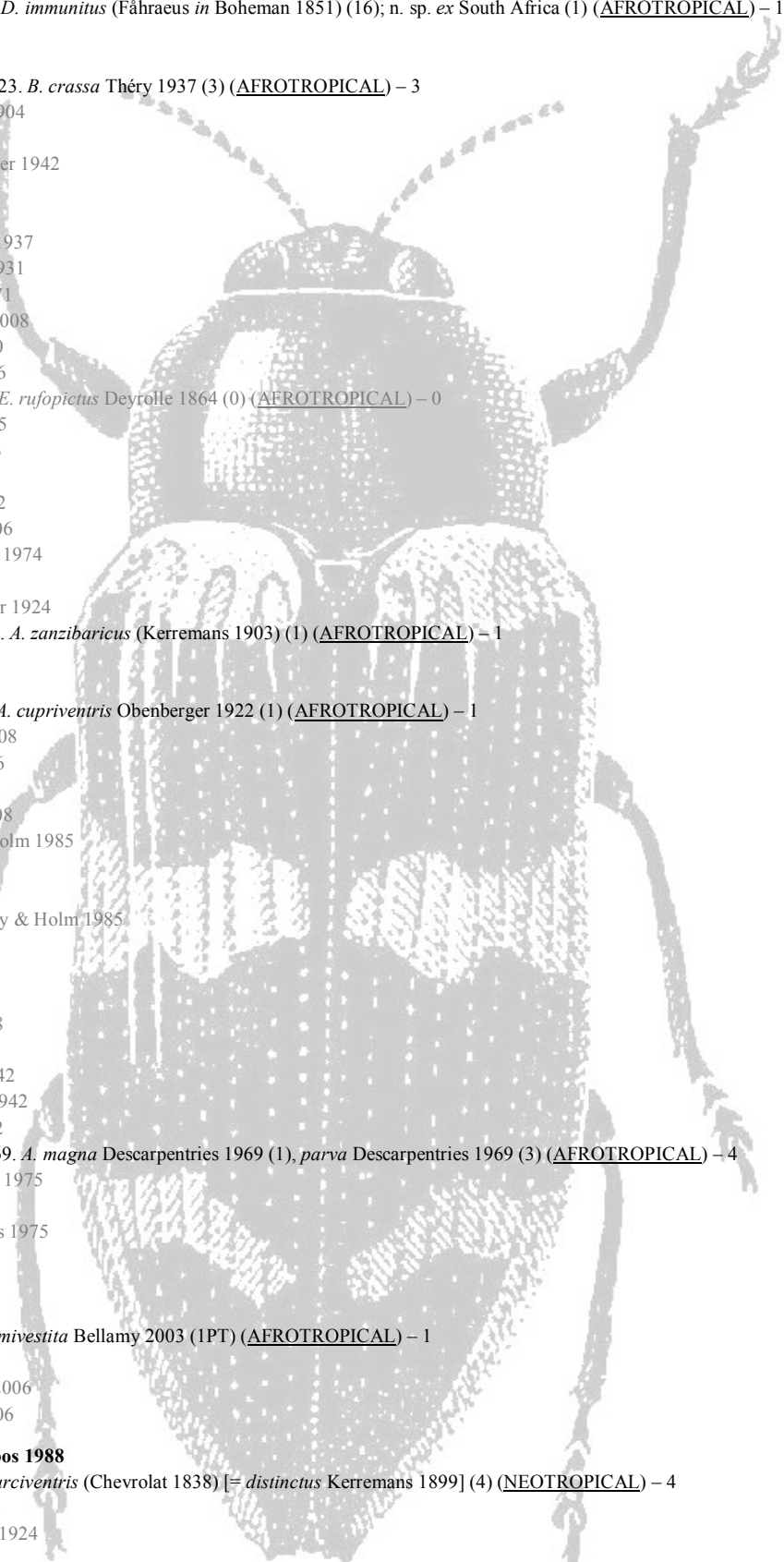
Genus *Paradorella* Obenberger 1923

Genus *Pseudophlocteis* Bellamy 1986. *P. vidua* (Fåhræus in Boheman 1851) (1) (AFROTROPICAL) – 1

Genus *Planidia* Kerremans 1899

Genus *Parademosis* Obenberger 1931

Genus *Eulasiodora* Obenberger 1924



Genus *Discoderoides* Théry 1936. *D. immunitus* (Fåhræus in Boheman 1851) (16); n. sp. ex South Africa (1) (AFROTROPICAL) – 17

Genus *Discoderella* Bellamy 1988

Genus *Discoderes* Chevrolat 1838

Genus *Brachydora* Obenberger 1923. *B. crassa* Théry 1937 (3) (AFROTROPICAL) – 3

Genus *Compsoglypha* Fairmaire 1904

Genus *Suarezia* Théry 1912

Genus *Gigantocoraebus* Obenberger 1942

Genus *Paradora* Kerremans 1900

 Subgenus *Paradora* (s. str.)

 Subgenus *Speophora* Théry 1937

Genus *Paranastella* Obenberger 1931

Genus *Entomogaster* Saunders 1871

Genus *Madecorformica* Bellamy 2008

Genus *Eumorphocerus* Théry 1930

Genus *Coraebastus* Fairmaire 1896

Genus *Evimantius* Deyrolle 1865. *E. rufopictus* Deyrolle 1864 (0) (AFROTROPICAL) – 0

Genus *Pseudocoraebus* Théry 1905

Genus *Chloricala* Kerremans 1893

Genus *Gracilocala* Bellamy 2006

Genus *Jaroslavia* Obenberger 1942

Genus *Ivalouwayneia* Bellamy 2006

Genus *Seranambia* Descarpentries 1974

Genus *Phlocteis* Kerremans 1893

Genus *Chalcophlocteis* Obenberger 1924

Genus *Anaphlocteis* Bellamy 1986. *A. zanzibaricus* (Kerremans 1903) (1) (AFROTROPICAL) – 1

Genus *Xenita* Théry 1941

Genus *Paraxenita* Bellamy 1988

Genus *Anadora* Kerremans 1898. *A. cupriventris* Obenberger 1922 (1) (AFROTROPICAL) – 1

Genus *Camerunadora* Bellamy 2008

Genus *Capitijubatus* Bellamy 1986

Genus *Holubia* Obenberger 1924

Genus *Kerremansia* Péringuey 1908

Genus *Cupriscobina* Bellamy & Holm 1985

Genus *Striguloides* Bellamy 1986

Genus *Katangiella* Bellamy 1988

Genus *Pseudokerremansia* Bellamy & Holm 1985

Genus *Discoderopsis* Théry 1930

Genus *Strandietta* Bellamy 1986

Genus *Cobosietta* Bellamy 1986

Genus *Parastrigulia* Bellamy 1988

Genus *Strigulia* Kerremans 1893

Genus *Sambirania* Obenberger 1942

Genus *Mandritsaria* Obenberger 1942

Genus *Midongya* Obenberger 1942

Genus *Angatra* Descarpentries 1969. *A. magna* Descarpentries 1969 (1), *parva* Descarpentries 1969 (3) (AFROTROPICAL) – 4

Genus *Antanambia* Descarpentries 1975

Genus *Falliella* Bellamy 2001

Genus *Peyrierasina* Descarpentries 1975

Genus *Maroantsetra* Théry 1937

Genus *Seyrigia* Théry 1937

Genus *Dejongiella* Bellamy 2003

Genus *Neefia* Bellamy 2003. *N. semivestita* Bellamy 2003 (1PT) (AFROTROPICAL) – 1

Genus *Neefioides* Bellamy 2003

Genus *Madagascoderes* Bellamy 2006

Genus *Madaphlocteis* Bellamy 2006

Subtribe GERALIINA Cobos 1988

Genus *Geralius* Harold 1869. *G. fusciventris* (Chevrolat 1838) [= *distinctus* Kerremans 1899] (4) (NEOTROPICAL) – 4

Genus *Pseudokamosia* Théry 1932

Genus *Sambomorpha* Obenberger 1924

Subtribe DISMORPHINA Cobos 1990

Genus *Dismorpha* Gistel 1848. *D. fossulata* (Chevrolat 1835) (46) (NEOTROPICAL) – 46

Genus *Trypantius* Waterhouse 1887. *T. infrequens* Waterhouse 1887 (18) (NEOTROPICAL) – 18
Genus *Eudiadora* Obenberger 1924. *E. meliboeoides* Obenberger 1947 (1) (NEOTROPICAL) – 1
Genus *Cyphothorax* Waterhouse 1887

Subtribe AMORPHOSMATINA Majer in Kubáň et al. 2001

Genus *Amorphosoma* Laporte 1835. *A. penicillatum* (Klug 1827) (1) (NEOTROPICAL) – 1

Incertae sedis sensu Bellamy 2002

Genus *Vanroonia* Obenberger 1923
Genus *Euchroaria* Obenberger 1924
Genus *Neocoraebus* Kerremans 1903
Genus *Dinocoroebus* Obenberger 1924
Genus *Katonia* Théry 1941
Genus *Coraebina* Obenberger 1923
Genus *Cryptomorpha* Bellamy 1988
Genus *Holmerika* Bellamy 1988
Genus *Asymades* Kerremans 1893. *A. transvaalensis* Kerremans 1893 (1) (AFROTROPICAL) – 1
Genus *Metasambus* Kerremans 1903
Genus *Obenbergerula* Strand 1932
Genus *Sibuyanella* Obenberger 1942. *S. bakeri* (Fisher 1924) (1) (INDOMALAYAN) – 1
Genus *Therybuprestis* Strand 1930
Genus *Visayasella* Bellamy 2011

Subtribe CORAEBINA Bedel 1921

Genus *Coraebus* Gory & Laporte 1839. *C. aculeatus* Ganglbauer 1890 (2), *elatus* ssp. *elatus* (Fabricius 1787) (5), *fasciatus* Villers 1789 [= *florentinus* Herbst] (4), *quadriundulatus* Motschulsky 1866 (3), *rubi* (Linnaeus 1767) (6), *undatus* (Fabricius 1787) (2) (PALEARCTIC); *denticollis* Saunders 1866 (2), *sidae* ssp. *sidae* Kerremans 1888 (1), *sidae* ssp. *lucens* Obenberger 1958 (1), *violaceipennis* Saunders 1866 (1), sp. ex Malaysia (1) (INDOMALAYAN) – 28
Genus *Eupristocerus* Deyrolle 1865. *E. cogitans* (Weber 1801) (1) (NEARCTIC) – 1
Genus *Philocoroebus* Bellamy 1991
Genus *Brachycoraebus* Kerremans 1903
Genus *Mundaria* Kerremans 1894. *M.* sp. ex Malaysia (1) (INDOMALAYAN) – 1
Genus *Belgaumia* Kerremans 1903
Genus *Cisseicoraebus* Kerremans 1903
Genus *Coraebosoma* Obenberger 1923. *C. manilense* ssp. *manilense* Obenberger 1923 (1), *negrosianum* Bellamy 1990 (1), *sibuyanicum* Bellamy 1990 (1), *viridis* Bellamy & Ohmomo 2009 (1) (INDOMALAYAN) – 4

Subtribe MELIBOEINA Majer in Kubáň et al. 2001

Genus *Meliboeus* Deyrolle 1865
Subgenus *Meliboeus* (s. str.). *M. aeneus* Kerremans 1899 (2), *episcopalis* (Mannerheim 1837) (2), *fulgidicollis* (Lucas 1846) (2), *graminis* ssp. *graminis* (Panzer 1789) (1), *reitteri* (Semenov 1889) (1), *santolinae* (Abeille de Perrin 1894) (4), *subulatus* (Morawitz 1861) (2) (PALEARCTIC); *crassus* (Gory & Laporte 1839) (1), *punctatus* Péringuey 1908 (4) (AFROTROPICAL) – 19
Subgenus *Meliboeoides* Théry 1942. *M. amethystinus* ssp. *amethystinus* (Olivier 1790) (8), *cyaneus* (Ballion 1870) (2), *parvulus* (Küster 1852) [= *violaceus* (Kiesenwetter 1852) (5), *robustus* Küster 1852 (5) (PALEARCTIC) – 20
Subgenus *Melixes* Schaeffer 1949
Genus *Melibaeopsis* Kerremans 1903
Genus *Xenomerius* Obenberger 1924
Genus *Nalanda* Théry 1904. *N. delauneyi* Van den Pool 1892 (2), *lagerstraemiae* Ohmomo & Akiyama 1989 (1PT) (INDOMALAYAN) – 3
Genus *Meliacanthus* Théry 1942
Genus *Tonkinula* Obenberger 1923. *T. aurofasciata* (Saunders 1866) (1) (INDOMALAYAN) – 1
Genus *Lakhonia* Descarpentries & Villiers 1967
Genus *Kamosia* Kerremans 1898. *K. duvivieri* Kerremans 1898 (1) (AFROTROPICAL) – 1
Genus *Kamosiella* Bellamy 1988
Genus *Bourgoinia* Obenberger 1926
Genus *Ethiopoeus* Bellamy 2008

Subtribe SYNECHOCERINA Majer in Kubáň et al. 2001

Genus *Synechocera* Deyrolle 1865

Subtribe CLEMATINA Majer in Kubáň et al. 2001

Genus *Clema* Semenov-Tian-Shianskij 1900. *C. deserti* Semenov 1900 (2) (PALEARCTIC) – 2
Genus *Niehuista* Curletti 1995

Genus *Pseudoclema* Théry 1938. *P. transvaalensis* (Obenberger 1911) (1) (AFROTROPICAL) – 1
 Genus *Anodontodora* Obenberger 1931
 Genus *Promeliboeus* Obenberger 1924. *P. strandi* Obenberger 1924 (2) (AFROTROPICAL) – 2
 Genus *Lepidoclema* Bellamy & Holm 1985

Incertae sedis sensu Kubán et al. 2001

Genus *Meliboeithon* Obenberger 1920. *M. intermedius* (Kerremans 1898) (1) (AUSTRALIAN) – 1
 Genus *Paracephala* Saunders 1868. *P. murina* Thomson 1878 (2) (AUSTRALIAN) – 2
 Genus *Dinocephalia* Obenberger 1923

Tribe AGRILINI Laporte 1835

Incertae sedis sensu Kubán et al. 2001

Genus *Sambus* Deyrolle 1865. *S. quadricolor* Saunders 1873 (1) (PALEARCTIC); *davidi* Théry 1926 (1) (INDOMALAYAN) – 2
 Genus *Parasambus* Descarpentries & Villiers 1966
 Genus *Pseudagrilus* Laporte 1835. *P. beryllinus* (Fåhræus in Boheman) 1851 [= *granulosus* Roth 1851] (2), *sophorae* (Fabricius 1793) (1),
 sp. ex South Africa (26) (AFROTROPICAL) – 29
 Genus *Nickerleola* Obenberger 1923
 Genus *Pseudagrilodes* Obenberger 1921
 Genus *Wendleria* Obenberger 1924
 Genus *Lepismadora* Velten in Velten & Bellamy 1987. *L. algodones* Velten 1987 (6) (NEARCTIC) – 6
 Genus *Deyrollius* Obenberger 1922
 Genus *Eumerophilus* Deyrolle 1865

Genus *Weyersiella* Théry 1930

Subtribe AMORPHOSTERNINA Cobos 1974

Genus *Amorphosternus* Deyrolle 1865
 Genus *Amorphosternoides* Cobos 1974
 Genus *Diadora* Kerremans 1900
 Genus *Diadorina* Cobos 1974
 Genus *Bergidora* Kerremans 1903. *B. picturella* ssp. *picturella* (Kerremans 1887) (1) (NEOTROPICAL) – 1
 Genus *Helperina* Cobos 1956

Subtribe AMYIINA Holynski 1993

Genus *Amyia* Saunders 1871
 Genus *Euamyia* Kerremans 1903
 Genus *Pareumerus* Deyrolle 1865

Subtribe RHAEBOSCELINA Cobos 1976

Genus *Rhaeboscelis* Chevrolat 1838
 Genus *Velutia* Kerremans 1900
 Genus *Paragrilus* Saunders 1871. *P. burkei* Hespenheide 2002 [but I have from Mexico], *rugatulus* Thomson 1879 (17), *tenuis* (LeConte 1863) (94) (NEARCTIC); *aeraticollis* Waterhouse 1889 (1), *akersorum* Hespenheide 2002 (1PT), *burkei* Hespenheide 2002 (1PT), *heliocarpus* Hespenheide 2002 (1PT), *impressus* (Chevrolat 1835) (2), *lesueuri* Waterhouse 1889 (6), *modicus* ssp. *modicus* (Solier 1833) or nr. (2), *moldenkei* Hespenheide 2002 (2PT), *opacipennis* Fisher 1925 or nr. (2), *rugatulus* Thomson 1879 (3) [also Nearctic], *transitorius* Waterhouse 1889 (3), spp. ex Paraguay (26) (NEOTROPICAL) – 161

Subtribe AGRILINA Laporte 1835

Genus *Agrilus* Curtis 1825

Subgenus *Agrilus* (s. str.) [includes members of the *A. otiosus* species group, some of which Alexeev 1998 placed in *Quercagrilus* and *Arqagrilus* (syn. of *Robertius*). I have placed all members of this species group in *Agrilus* sensu stricto—see MacRae 2003b]. *A. atricornis* Fisher 1928 (21), *betulanigrae* MacRae 2003 (8PT+11), *cliftoni* Knull 1941 (207), *crinicornis* Horn 1891 (12), *cuprescens* ssp. *cuprescens* (Ménétrières 1832) [introduced] (14), *defectus* LeConte 1860 (63), *diospyroides* Knull 1942 (26), *frosti* Knull 1920 (4), *geminatus* (Say 1823) (19), *hazardi* Knull 1966, *juglandis* Knull 1920 (2), *ohioensis* Knull 1951 (7), *osburni* Knull 1937 (5), sp. poss. *osburni* Knull 1937 (1), *otiosus* Say 1833 (70), *otiosus* species-group ♀♀ (113), *politus* (Say 1825) (26), *transimpressus* Fall 1925 (212) (NEARCTIC); *integerrimus* Ratzeburg 1837 (2), *moriscus* Obenberger 1913 (4), *viridis* (Linnaeus 1758) (2) (PALEARCTIC) – 831

Subgenus *Agrartus* Curletti 2001

Subgenus *Agrilomorpha* Théry 1909. *A. casalei* Curletti 1997 (2), *micro* Curletti 2000 (35) (AFROTROPICAL) – 37

Subgenus *Agrilosambus* Tôyama 1987

Subgenus *Agriphyllus* Curletti 1998. *A. cailloli* ssp. *cailloli* Obenberger 1935 (1) (AFROTROPICAL) – 1

Subgenus *Anambus* Thomson 1846. *A. albogularis* ssp. *artemisiae* Brisout de Barneville 1863 (2), *auricollis* ssp. *auricollis* Kiesenwetter 1857 (2), *biguttatus* (Fabricius 1776) (10), *grandiceps* ssp. *grandiceps* Kiesenwetter 1857 (1), *curtulus* Mulsant &

Rey 1863 (2), *hastulifer* (Ratzeburg 1837) (1), *laticornis* (Illiger 1803) (2), *massanensis* Schaefer 1955 [= *meridionalis* Cobos 1986] (5), *olivicolor* ssp. *olivicolor* Kiesenwetter 1857 (4), *viridicaeruleans* ssp. *rubi* Schaefer 1937 (3) (**PALEARCTIC**) – 32

Subgenus *Aridagrillus* Alexeev 1998

Subgenus *Austragrillus* Alexeev 1998

Subgenus *Bubagrillus* Curletti 1993

Subgenus *Convexagrillus* Alexeev 1998. *A. convexitollis* Redtenbacher 1849 (6) (**PALEARCTIC**) – 6

Subgenus *Coroebilus* Curletti 1993

Subgenus *Dentagrillus* Alexeev 1998. *A. cyanescens* ssp. *cyanescens* (Ratzeburg 1837) [introduced] (39) (**NEARCTIC**) – 39

Subgenus *Diplophorus* Abeille de Perrin 1897. *A. desertus* (Klug 1829) (4) (**PALEARCTIC**); *hildebrandti* Harold 1878 (1) (**AFROTROPICAL**) – 5

Subgenus *Duttus* Curletti 1993. *A. braunsi* Obenberger 1931 (1), *brevicollis* Kerremans 1894 (3), *decoratus* Péringuey 1908 (3), *lukuledianus* Kerremans 1907 (1), *purpuratus* (Klug 1829) (2), *vulgaris* Harold 1878 (2) (**AFROTROPICAL**) – 12

Subgenus *Engyaulus* Waterhouse 1889. *A. hespenheidei* Nelson in Nelson & Westcott 1991 (2), *inhabilis* ssp. *chalcogaster* Van Dyke 1946 (1), *inhabilis* ssp. *cuprinus* Nelson in Nelson & Westcott 1991, *pulchellus* Bland 1865 (2), *utahensis* Westcott in Nelson & Westcott 1991 (**NEARCTIC**); *rubrovittatus* (Waterhouse 1889) (2) (**NEOTROPICAL**) – 7

Subgenus *Igagrillus* Kurosawa 1981

Subgenus *Lilliput* Curletti 1998. *A. forschhammeri* Curletti 1998 (2), *paracuspoidatus* Obenberger 1939 (259) (**AFROTROPICAL**) – 261

Subgenus *Melagrillus* Curletti 1993

Subgenus *Micragrilus* Alexeev 1998. *lituratus* (Klug 1829) (4) (**PALEARCTIC**) – 4

Subgenus *Nigritius* Curletti 1998

Subgenus *Orientaligrillus* Alexeev 1998

Subgenus *Pantherina* Curletti 1998

Subgenus *Paralophorus* Curletti 1998. *A. bulawayanus* Obenberger (10), *holubiellus* Obenberger (6), *rustenbergensis* Obenberger (13), *scholtzi* Curletti (1) (**AFROTROPICAL**) – 30

Subgenus *Personatus* Curletti 1993. *A. sexguttatus* (Thunberg) (8) (**AFROTROPICAL**) – 8

Subgenus *Pinarinus* Curletti 2001

Subgenus *Pinarius* Curletti 1997

Subgenus *Pseudoquercagrillus* Alexeev 1998

Subgenus *Quercuagrillus* Alexeev 1998. *A. abductus* Horn 1891 (2), *derasofasciatus* Boisduval & Lacordaire 1835 [introduced], *sulcicollis* Lacordaire 1835 [introduced, but I have from Palearctic] (**NEARCTIC**); *angustulus* ssp. *angustulus* (Illiger 1803) (2), *obscuricollis* Kiesenwetter 1857 (2), *relegatus* ssp. *alexeevi* Bellamy 1998 [= *dualis* Alexeev & Bílý 1980] (2), *sulcicollis* Lacordaire in Boisduval & Lacordaire 1835 (2) (**PALEARCTIC**) – 10

Subgenus *Robertius* Théry 1947 (= *Arquagrillus* Alexeev 1998). *A. albocomus* Fisher 1928 (4), *angelicus* Horn 1891 (1), *cephalicus* LeConte 1860 (72), *crataegi* Frost 1912 (4), *fuscipennis* Gory 1841 (5), *masculus* Horn 1891 (121), *pilosovittatus* Saunders 1873 [introduced] (1) (**NEARCTIC**); *betuleti* Ratzeburg 1837 (2), *pratensis* ssp. *pratensis* (Ratzeburg 1837) [= *robertii* Chevrolat 1838] (3) (**PALEARCTIC**); *pacatus* Kerremans 1913 (1) (**AFROTROPICAL**) – 214

Subgenus *Rosagrillus* Alexeev 1998. *A. marozzini* Gobbi 1974 (2), *roschidus* Kiesenwetter 1857 (1) (**PALEARCTIC**) – 3

Subgenus *Sinagrillus* Alexeev 1998

Subgenus *Sinuatiagrillus* Alexeev 1998. *A. sinuatus* (Olivier 1790) [introduced, but I have from Palearctic] (**NEARCTIC**); *sinuatus* (Olivier 1790) (1) (**PALEARCTIC**) – 1

Subgenus *Spiragrillus* Alexeev 1998. *A. hyperici* (Creutzer 1799) [introduced, but I have from Palearctic] (**NEARCTIC**); *cinctus* (Olivier 1790) (2), *hyperici* (Creutzer 1799) (3) (**PALEARCTIC**) – 5

Subgenus *Uragrilus* Semenov-Tian-Shanskij 1935. *A. acutipennis* Mannerheim 1837 (18), *anxius* Gory 1841 (76), *bilineatus* (Weber 1801) (83), *carpini* Knull 1923 (3), *granulatus* ssp. *granulatus* (Say 1823) (5), *granulatus* ssp. *liragus* Barter & Brown 1949 (69), *granulatus* ssp. *mojavei* Knull 1952, *granulatus* ssp. *populi* Fisher 1928 (1), *granulatus* ssp. *ex* CA (2), *pensus* Horn 1891 (2), *planipennis* Fairmaire 1888 [introduced] (27), *quadriguttatus* ssp. *quadriguttatus* Gory 1841 (28), *quadriguttatus* ssp. *fulminans* Fisher 1928 (8), *quadriguttatus* ssp. *niveiventris* Horn 1891 (6), *quadriimpressus* Ziegler 1845 (3), *ruficollis* (Fabricius 1787) (42), *sayi* Saunders 1871, *vittaticollis* (Randall 1838) (5) (**NEARCTIC**); *ater* (Linnaeus 1767) (2), *guerini* Lacordaire in Boisduval & Lacordaire 1835 (1), *planipennis* Fairmaire 1888 (1) (**PALEARCTIC**) – 383

Subgenus *Xenagrillus* Obenberger 1924

Subgenus *Xeragrillus* Alexeev 1998. *A. zigzag* Marseul 1866 (2) (**PALEARCTIC**) – 2

Subgenus undefined. *A. abditus* Horn 1891 (2), *abjectus* Horn 1891 (1), *abstersus* Horn 1891 (2), *acaciae* Fisher 1928 (120), *addendus* Crotch 1873 (7), *aeneocephalus* Fisher 1928 (82), *amelanchieri* Knull 1944, *arbuti* Fisher 1928 (1), *arcuatus* (Say 1839) (13), *arizonicus* Obenberger 1936 (2), *arizonus* Knull 1934, *asperulus* Waterhouse 1889 (1), *audax* Horn 1891 [I gifted to GHNelson], *aureus* Chevrolat 1837 (27), *aurilaterus* Waterhouse 1889, *auroguttatus* Schaeffer 1905 (2), *baboquivariae* Fisher 1928 (2), *barberi* Fisher 1928 (2), *benjamini* Fisher 1928 (3), *bentseni* Knull 1954 (3), *bespencus* Barr 2008, *blandus* Horn 1891 (6), *burkei* Fisher 1917, *catalinae* Knull 1940, *cavatus* Chevrolat 1833 (39), *cavifrons* Waterhouse 1889 (1), *celti* Knull 1920 (132), *cercidii* Knull 1937, *champlaini* Frost 1912 (4), *chihuahuae* Cazier 1951, *chiricahuae* Fisher 1928 (6), *cladrastis* Knull 1945 (3), *cochisei* Knull 1948, *concinnus* Horn 1891 (91), *corylicola* Fisher 1928 (2), *criddlei* Frost 1920, *cupreonitens* Fisher (3) 1928, *davisi* Knull 1941, *delicatulus* Waterhouse 1889, *difficilis* Gory 1841 (58), *dolli* Schaeffer 1904 (9), *dozieri* Fisher 1918, *duncani* Knull 1929 (6), *egeniformis* Champlain & Knull 1923 (254), *egenus* Gory 1841 (71), *eleonorae* Fisher 1928 (2),

esperanzae Knull 1935 (1), *exiguellus* Fisher 1928, *exsapindi* Vogt 1949 (1), *fallax* Say 1833 (202), *falli* Fisher 1928 (2), *felix* Horn 1891 (2), *ferrisi* Dury 1908 (16), *fisherellus* Obenberger 1936 (2), *fisherianus* Knull 1930 (1), *flohri* (Waterhouse 1890) [I have from Mexico], *floridanus* Crotch 1873, *fulgens* LeConte 1860 (3), *funestus* Gory 1841, *geronimoi* Knull 1950, *gibbicollis* Fall 1901 (8), *gillespiensis* Knull 1947, *harenus* Nelson 1994 (28PT), *heterothecae* Knull 1972 (1), *horni* Kerremans 1900, *howdeni* Knull 1956 (2), *huachucae* Schaeffer 1905 (32), *hualpaii* Knull 1939 (62), *illectus* Fall 1901 (2), *imbellis* Crotch 1873 (5), *impexus* Horn 1891 (3), *jacobinus* Horn 1891, *lacustris* LeConte 1860 (44), *langei* Obenberger 1935 [= *balaenicaudus* Westcott & Noguera 1995], *latifrons* Waterhouse 1889, *lautuelli* Fisher 1928 (8), *lecontei* ssp. *lecontei* Saunders 1871 (101), *lecontei* ssp. *celticola* Fisher 1928 (238), *limpiae* Knull 1941 (132), *macer* LeConte 1858 (55), *malvastri* Fisher 1928 (14), *mimosae* Fisher 1928 (5), *montosae* Barr 2008, *muticus* LeConte 1858 (20), *neabditus* Knull 1935, *neoprosopidis* Knull 1938 (68), *nevadensis* Horn 1891, *nigricans* Gory 1841, *oblongus* Fisher 1928 (4), *obolinus* LeConte 1860 (2), *obscurilineatus* Vogt 1949, *obsoletoguttatus* Gory 1841 (41), *obtusus* Horn 1891 (2), *olentangyi* Champlain & Knull 1925 (31), *olivaceoniger* Fisher 1928, *ometauhtli* Fisher 1938, *ornatulus* Horn 1891 (37), *palmerleei* Knull 1944, *parabductus* Knull 1954, *paracelti* Knull 1972 (595), *paraimpexus* Hespeneheide 2007 [I have from Mexico], *paramasculinus* Champlain & Knull 1923 (35), *parkeri* Knull 1935 (10), *parvus* ssp. *parvus* Saunders 1871 (50), *parvus* ssp. *californicus* Westcott & Nelson 2000 (2PT), *pectoralis* Waterhouse 1889 (54), *pilosicollis* Fisher 1928, *prionurus* Chevrolat 1837 (6), *prosopidis* Fisher 1928 (20), *pseudocoryli* Fisher 1928, *pseudofallax* Frost 1923 (68), *pubescens* Fisher 1928 [= *parapubescens* Knull 1934] (3), *pubifrons* Fisher 1928, *putillus* ssp. *putillus* Say 1833 (33), *putillus* ssp. *parputillus* Knull 1960 (2), *quercicola* Fisher 1928 (6), *quercus* Schaeffer 1905 (1), *restrictus* Waterhouse 1889, *rubroniger* Hespeneheide 1979 (5), *salviaphilos* Manley 1979 (1), *sapindi* Knull 1938 (9), *scitulus* Horn 1891 (33), *shoemakeri* Knull 1938, *sierrae* Van Dyke 1923, *snowi* Fall 1905, *subcinctus* Gory 1841 (8), *subrobustus* Saunders 1873 [introduced] (2), *subtropicus* Schaeffer 1905 (1), *taeniatius* Chevrolat 1835 (1), *torquatus* LeConte 1860, *townsendi* Fall 1907 (2), *toxotes* Obenberger 1935 (13), *turnbowi* Nelson 1990 (5), *ventralis* Horn 1891 (2), *viridescens* Knull 1935 (1), *walsinghami* Crotch 1873 (23), *waltersi* Nelson 1985, *wenzeli* Knull 1934 (NEARCTIC); *affinis* Waterhouse 1889 (1), *aliciae* Bellamy 2005 (27PT+2), *anthaxiodes* Hespeneheide 2009 (28PT), *atkinsoni* Hespeneheide 1990 (1), *biformis* Hespeneheide 1990 (1), *catherinae* Chevrolat 1835 (1), *cavatus* Waterhouse 1838 (1) [also Nearctic], *cavifrons* Waterhouse 1889 (6) [also Nearctic], *cephalotes* Waterhouse 1889 (2), *chalcoderes* Chevrolat 1835 (2), *chrysobothroides* Hespeneheide 2009 (65PT), *civacoatlai* Fisher 1938 (1), *corrugatus* (Waterhouse 1889) (5), *crapulellus* Waterhouse 1889 (5), *cupreonitens* Fisher 1928 (2) [also Nearctic], *delicatulus* Waterhouse 1889 (1), *detractus* Waterhouse 1889 (110), *diaguia* Moore (1), *eleonorae* Fisher 1928 (1) [also Nearctic], *emarginatus* (Waterhouse 1889) (1), *flohri* (Waterhouse 1890) (1), *furcillatus* Chevrolat 1835 (12), *fuscus* Hespeneheide 1990 (2), *griseoniger* Hespeneheide 1990 (3), *inclinatus* Waterhouse 1889 (1), *ixcuinae* Fisher 1938 (36), *latifrons* Waterhouse 1889 (2), *leucaenae* Hespeneheide 2009 (34PT), *luctator* Kerremans 1903 (117), *melanospilus* Hespeneheide 1990 (1), *mutabilis* Waterhouse 1889 (11), *nodifrons* Waterhouse 1889 (2), *oculatus* Waterhouse 1889 (1), *ogloblini* Obenberger 1933 (1), *opacipennis* Waterhouse 1889 (1), *paraimpexus* Hespeneheide 2007 (32), *paramacer* Hespeneheide 2009 (2PT), *planatus* Waterhouse 1889 (1), *proximulus* Fisher 1935 (3), *quetzalcoatl* Fisher 1938 (1), *rifkindi* ssp. *pueblae* Hespeneheide 2009 (3PT), *sparsus* Waterhouse 1889 (4), *squalus* Waterhouse 1889 (4), *subguttatus* Waterhouse 1889 (3), *sulcatulus* Chevrolat 1835 (4), *sulcipennis* Solier 1851 (2), *thoracicus* Gory & Laporte 1837 (4), *totei* Fisher 1938 (27), *umactli* Fisher 1938 (2), *vandenberghae* Westcott & Hespeneheide 2006 (6PT), *velutinomaculatus* Waterhouse 1889 (1), *vermiculatus* (Waterhouse 1889) (28), spp. ex Argentina (3), sp. ex Colombia (1), sp. ex Ecuador (1), sp. ex Guyana (3), spp. ex Nicaragua (4), spp. ex Paraguay (7), sp. ex Venezuela (2) (NEOTROPICAL); *melonii* Curletti 1987 (1), *paganettii* Obenberger 1913 [= *pisanus* Curletti 1980] (2), *pulvereus* Abeille de Perrin 1895 (2), *sospes* Lewis 1893 (1), *uhagoni* Abeille de Perrin 1897 (3), spp. ex Japan (4) (PALEARCTIC); *hartebeestensis* Obenberger 1939 (3), *suberraticus* Kerremans 1903 (23), *turneri* Obenberger 1935 (1), *zuluani* Obenberger 1935 (3) (AFROTROPICAL); *acutus* (Thunberg 1787) (12), *chopardi* Descarpentries & Villiers 1963 (1), *grisator* Kerremans 1893 (1), spp. ex Malaysia (3), sp. ex Maluku (1) (INDOMALAYAN); *assimilis* ssp. *assimilis* Hope 1846 (2) (AUSTRALIAN) – 3,823

Genus *Australodraco* Curletti 2006

Genus *Nelsonagrillus* Jendek 2006

Genus *Dorochovella* Jendek 2006

Genus *Sakalianus* Jendek 2007

Genus *Mychommatus* Murray 1868

Genus *Maublancia* Bellamy 1998

Genus *Parakamosia* Obenberger 1924

Genus *Malawiella* Bellamy 1990

Genus *Bellamyus* Curletti 1997

Genus *Sjoestedtii* Théry 1931

Genus *Autarcontes* Waterhouse 1887

Genus *Omochyseus* Waterhouse 1887

Genus *Pilotrulleum* Bellamy & Westcott 1995

Genus *Callipyndax* Waterhouse 1887

Genus *Agriloides* Kerremans 1903

Genus *Agrilodia* Obenberger 1923. *A. hirundo* (Chevrolat 1838) (1) (NEOTROPICAL) – 1

Genus *Agrilochyseus* Théry 1935

Genus *Sarawakia* Obenberger 1924

Genus *Phthyotis* Curletti 2011

Tribe APHANISTICINI Jacquelin du Val 1863

Subtribe APHANISTICINA Jacquelin du Val 1863

Genus *Aphanisticus* Latreille 1829. *A. cochinchinae* ssp. *seminulum* Obenberger 1929 (66) (NEARCTIC); *angustatus* Lucas 1846 [= *cupricolor* Abeille de Perrin 1893] (2), *elongatus* Villa & Villa (4), *emarginatus* ssp. *emarginatus* (Olivier 1835) (2), *pygmaeus* Lucas 1846 (1) (PALEARCTIC); *binhensis* Descarpentries & Villiers 1963 (1) (INDOMALAYAN) – 86

Genus *Endelus* Deyrolle 1865

Subgenus *Endelus* (s. str.). *E. collaris* ssp. *collaris* (Saunders 1873) (1) (PALEARCTIC); *cupido* Deyrolle 1864 (2), *elongatus* Kerremans 1900 (9), *marseulii* Deyrolle 1864 or nr. (1), *nitidus* Kerremans 1896 (4) (INDOMALAYAN) – 17

Subgenus *Kubaniellus* Kalashian 1997

Subtribe ANTHAXOMORPHINA Holynski 1993

Genus *Anthaxomorphus* Deyrolle 1865 [= *Bolivarina* Obenberger 1921]

Genus *Endelomorphus* Bílý 2007

Subtribe CYLINDROMORPHINA Portevin 1931

Genus *Cylindromorphus* Kiesenwetter 1857. *C. filum* ssp. *filum* (Gyllenhal in Schönherr 1817) (2) (PALEARCTIC) – 2

Genus *Heromorphus* Obenberger 1916

Genus *Afrocylindromorphus* Bílý & Bellamy 1998

Genus *Paracylindromorphus* Théry 1928. *P. lebedevi* (Obenberger 1928) (3), *subuliformis* (Mannerheim 1837) (2) (PALEARCTIC) – 5

Genus *Franchetia* Théry 1946

Genus *Duncanius* Bellamy 2008 [= *Neomorphus* Bellamy 2002]

Genus *Zitella* Bellamy 1992

Genus *Cantonius* Théry 1929

Genus *Cantoniellus* Kalashian 2004

Subtribe CYLINDROMORPHOIDINA Cobos 1979

Genus *Cylindromorphoides* Kerremans 1903

Genus *Eurynodes* Théry 1934

Subtribe GERMARICINA Cobos 1979

Genus *Germanica* Blackburn 1887

Tribe TRACHYINI Laporte 1835

Subtribe TRACHYINA Gory & Laporte 1839

Genus *Trachys* Fabricius 1801. *T. fragariae* Brisout de Barneville 1874 (1), *minutus* ssp. *minutus* (Linnaeus 1758) (5), *problematicus* Obenberger 1918 (1), *puncticollis* ssp. *rectilineatus* Abeille de Perrin 1900 (1), *trogodytiformis* Obenberger 1918 [= *coruscus* Ponza 1805] (2), *turanicus* Semenov 1893 [= *bactriana* Semenov 1895] (1) (PALEARCTIC); sp. ex India (1) (INDOMALAYAN) – 12

Genus *Habroloma* C. G. Thomson 1864

Subgenus *Habroloma* (s. str.). *H. aureum* Semenov 1890 (1), *nana* (Paykull 1799) [= *geranii* Silfverberg 1977] (5) (PALEARCTIC) – 6

Subgenus *Malobroha* Cobos 1979

Subgenus *Parahabroloma* Kurosawa 1959. *H. subbicorne* (Motshulsky) 1860 [= *elegantulum* Saunders 1873] (3) (PALEARCTIC); *absterrens* (Obenberger 1937) (4) (AFROTROPICAL) – 7

Genus *Neotrachys* Obenberger 1923

Subtribe BRACHYINA Cobos 1979

Genus *Brachys* Dejean 1833. *B. aerosus* Melsheimer 1845 (95), *aeruginosus* Gory 1841 (29), *apachei* Knull 1952, *barberi* Fisher 1924, *cephalicus* Schaeffer 1909, *fasciferus* Schwarz 1878 (1), *floccosus* Mannerheim 1837 (1), *floricola* Kerremans 1900 (6), *ovatus* (Weber 1801) (87), *querci* Knull 1952 (3), *tessellatus* (Fabricius 1801) (4) (NEARCTIC); *bellus* Fisher 1922 (1), *floccosus* Mannerheim 1837 (1), sp. ex Paraguay (11) (NEOTROPICAL) – 239

Genus *Taphrocerus* Solier 1833

Subgenus *Taphrocerus* (s. str.). *T. agriloides* Crotch 1873 (60), *albondistinctus* Knull 1954 (2), *chevrolati* Obenberger 1924 (40), *cylindricollis* Kerremans 1896 (5), *floridanus* Obenberger 1934, *gracilis* (Say 1825) (148), *howardi* Obenberger 1934 (243), *laevicollis* LeConte 1878 (1), *mercedensis* White 1947 (3), *nicolayi* Obenberger 1924 (67), *puncticollis* Schwarz 1878 (53), *schaefferi* Nicolay & Weise 1920 (65), *sulcifrons* Fisher 1922 (I have from Mex/CAmer), n. sp. ex Missouri (295), sp. ex Florida (1), sp. ex Missouri (1) (NEARCTIC); *aeneocollis* Fisher 1925, *aeneocupreus* Fisher 1925, *albofasciatus* Fisher 1922 (1), *albomaculatus* Fisher 1928, *attenuatus* Fisher 1922 (1), *bruneri* Fisher 1930, *chalybeatus* Hespénheide 1997, *chevrolati* Obenberger 1924, *communis* Waterhouse 1889 (1), *costatus* Waterhouse 1889 (1), *depilis* Kerremans 1896 (1), *dietzi* Fisher 1933 (2), *difficilis* Obenberger 1924 (1), *elegans* Fisher 1925, *exiguus* Obenberger 1934 (1), *fasciatus* Waterhouse 1889 (1), *finitimus* Obenberger 1934 (2), *fisherellus* Obenberger 1937, *guttatus* Waterhouse 1889 (1), *haliensis* Fisher 1949, *halfpieri* Cobos 1978, *hintoni* Fisher 1938, *kapczyhaberi* Apt 1954, *kerremansi* Dugès 1891 (1), *laesicollis* Chevrolat 1867, *leoni* Dugès 1891, *mexicanus* Waterhouse 1889, *nigritulus* Waterhouse 1889 (1), *orizabae* Obenberger 1934 (1), *politus* Cobos 1967, *psilopteroides* Waterhouse 1889, *purpureipennis* Waterhouse 1889 (1), *pygmaeus* Cobos 1967, *shannoni* Fisher 1933 (1), *subglaber* Fisher 1925, *subpolitus* Cobos 1967, *sulcifrons* Fisher 1922 (3), *susterai* Obenberger 1941 (1), *tao* Zayas 1988,

tenellus Gory 1841 (1), *tetragraptus* Obenberger 1941 (1), *timidus* Chevrolat 1867, *wendleri* Obenberger 1924, spp. ex Argentina & Brazil (50), sp. ex Guyana (1), sp. ex Venezuela (2) (NEOTROPICAL) – 1,061

Subgenus *Parabrachys* Cobos 1979

Genus *Taphroceroides* Hespenheide 2008

Genus *Lius* Deyrolle 1865

Subtribe LEIOPLEURINA Holynski 1993

Genus *Leiopleura* Deyrolle 1865. *L. puncticeps* Waterhouse 1889 (1), spp. ex Ecuador & Paraguay (2) (NEOTROPICAL) – 3

Genus *Callimicra* Deyrolle 1865. *C. angustula* Waterhouse 1889 or nr. (1) (NEOTROPICAL) – 1

Subtribe PACHYSCHHELINA Böving et Craighead 1931

Genus *Pachyschelus* Solier 1833. *P. confusus* Wellso & Manley in Wellso, et al. 1976 (3PT), *fisheri* Vogt 1949, *laevigatus* (Say 1833) (86), *nicolayi* Obenberger 1925 (22), *purpureus* ssp. *purpureus* (Say 1833) (22), *purpureus* ssp. *uvaldei* Knull 1941 (1), *schwartzi* Kerremans 1892, *secedens* Waterhouse 1889 (41), *vogti* Hespenheide 2003 (NEARCTIC); *albopictus* Kerremans 1894 (3), *atratus* ssp. *atratus* Kerremans 1896 (3), *collaris* ssp. *collaris* (Gory & Laporte 1840) or nr. (1), *pubicollis* Waterhouse 1889 (2), *purpureipennis* Waterhouse 1889 (4), *subopacus* Fisher 1922 or nr. (1), sp. ex Ecuador (2), sp. ex Paraguay (3) (NEOTROPICAL) – 194

Genus *Hylaeogena* Obenberger 1923

Subgenus *Hylaeogena* (s. str.). *H.* sp. ex Argentina (11), sp. ex Paraguay (1) (NEOTROPICAL) – 12

Subgenus *Hedwigiella* Obenberger 1941. *H. jureceki* Obenberger 1941 or nr. (5), sp. ex Argentina (1) (NEOTROPICAL) – 6

TOTALS:

Specimens – 23,437

Species (subspecies) – 1,526 (114)

NEARCTIC – 564 (31); NEOTROPICAL – 296 (19) [15 also Nearctic, 1 also Palearctic]; PALEARCTIC – 338 (47) [1 also Nearctic]; AFROTROPICAL – 147 (7) [1 also Palearctic]; INDOMALAYAN – 103 (10); AUSTRALIAN – 96

Types (species):

Paratypes (PT) – 492 (77); Homeotypes (HMT) – 2 (2); Topotypes (TPT) – 3 (3)