



Prioninae

Latreille, 1802

Anacolini

Thomson, 1857

Anacolites Thomson, 1857: 10
Anacolitæ Thomson, 1861: 302
Anacolitæ Veræ Thomson, 1864: 277
Anacolides Lacordaire, 1869: 171
Poecilosomides Lacordaire, 1869: 185
Pæcilosomi Bates, 1869: 49
Erythræninæ Bates, 1875: 52
Anacolines Lameere, 1912: 1
Anacolini Lameere, 1912: 182

Allaiocerus

Galileo, 1987

[Désignation orig. & Monotypie] *Allaiocerus metallicus* Galileo, 1987

1 **Allaiocerus metallicus Galileo, 1987**

Allaiocerus metallicus Galileo, 1987 (MZSP)

Anaculus

Berthold, 1827

[Désignation subséquente de Chenu, 1860: 306] *Prionus sanguineus* Lepeletier & Serville, 1825

Anacole Latreille, 1825 ([nomen nudum] Art 1 ICZN)

Anacole Blanchard, 1845: 140

Geoprius Lameere, 1890 ([Monotypie] *Geoprius syntheticus* Lameere, 1890)

2 **Anaculus sanguineus (Lepeletier & Audinet-Serville, 1825)**

Prionus sanguineus Lepeletier & Audinet-Serville, 1825 [femelle]

Prionus lugubris Lepeletier & Audinet-Serville, 1825 [mâle]

Anaculus sanguineus Lepeletier & Audinet-Serville, 1828 (Ménétriés, 1839 ; Laporte de Castelnau, 1840)

Anaculus lugubris Lepeletier & Audinet-Serville, 1828 (Thomson, 1864 ; Ménétriés, 1839 ; Lameere, 1912, 1913 [catalogue] ; Melzer, 1919)

Anaculus præustus Perty, 1832 [femelle] (Ménétriés, 1839)

Anaculus bimaculatus Ménétriés, 1838 [mâle] (Ménétriés, 1839)

Anaculus lividus Ménétriés, 1838 [femelle] (Ménétriés, 1839)

Anaculus nigricollis Ménétriés, 1838 [femelle] (Ménétriés, 1839)

Anaculus menetriési Buquet, 1840 [mâle]

Anaculus scapularis Buquet, 1840 [mâle]

Anaculus variabilis White, 1853 [mâle]

Anaculus nigrinus White, 1853 [mâle]

Anaculus melanocerus White, 1853 [mâle]

Anaculus xanthocerus White, 1853 [mâle]

Geoprius syntheticus Lameere, 1890 [femelle]

Atrocolus

Monné & Monné, 2008

[Désignation orig. & Monotypie] *Atrocolus mariahelena* Monné & Monné, 2008

3 **Atrocolus guarani Monné & Monné, 2011**

Atrocolus guarani Monné & Monné, 2011 ([Holotype] Paraguay, Cordillera: San Bernardino USNM)

4 **Atrocolus mariahelena Monné & Monné, 2008**

Atrocolus mariahelena Monné & Monné, 2008 ([Holotype] Brasil, Bahia: Encruzilhada (Motel da Divisa, km 965 da rodovia Rio-Bahia) 960 m MNRJ)

Biribellus

Galileo, 1987

[Désignation orig.] *Biribellus martinsi* Galileo, 1987

5 **Biribellus huedepohli (Galileo, 1987)**

Nicias huedepohli Galileo, 1987 (Hequet, 1996)

Biribellus huedepohli Santos-Silva & Galileo, 2011

6 **Biribellus martinsi Galileo, 1987**

Biribellus martinsi Galileo, 1987 (Monné & Monné, 2011 ; Santos-Silva & Galileo, 2011)

7 **Biribellus punctatus Galileo, 1987**

Biribellus punctatus Galileo, 1987 (MZSP) (Santos-Silva & Galileo, 2011)



Calloctenus White, 1850

[Monotypie] *Calloctenus pulcher* White, 1850

8 **Calloctenus pulcher** White, 1850

Calloctenus pulcher White, 1850 (BMNH) (Thomson, 1864 ; Lameere, 1912, 1913 [catalogue])
Calloctenus pulcher var. *nigripennis* White, 1853

Casiphia

Fairmaire, 1894

[Monotypie] *Casiphia thibeticola* Fairmaire, 1894

Casiphioptionus Pic, 1916 ([Monotypie] *Casiphioptionus limbatus* Pic, 1916)

9 **Casiphia himalayaensis** Li & Zhang, 2013

Casiphia himalayaensis Li & Zhang, 2013: 53 ([Holotype] Tansen, Palpa District, Nepal Coll. Harbin Normal University China)

10 **Casiphia inopinata** Hùdepohl, 1998

Casiphia inopinata Hùdepohl, 1998: 210 ([Holotype] Thailand, Chiang Mai Coll. Steinke) (Komiya, 2001: 19 ; Drumont & Komiya, 2001: 58)
Casiphia (Casiphia) inopinata; Drumont & Komiya, 2002: 30 (Komiya, 2009: 105 ; Drumont & Collard, 2011: 63 ; Jingke et al., 2014: 82 [chorology Chine])

11 **Casiphia thibeticola** Fairmaire, 1894

Casiphia thibeticola Fairmaire, 1894: 223 ([Holotype] Se-Pin-Lou-Chan, Ya Tchéou, Thibet MNHN) (Lameere, 1912: 109 ; Lameere, 1913: 92 [catalogue] ; Drumont & Komiya, 2001: 58 ; Feng, 2007: 77)

Casiphia (Casiphia) thibeticola; Drumont & Komiya, 2002: 34 (Löbl & Smetana, 2010: 88 [catalogue] ; Komiya, 2009: 105 ; Jingke et al., 2014: 82 [chorology Chine])

Casiphioptionus limbatus Pic, 1916: 2 (male) ([Holotype] Chine méridionale : Haut Yunnan MNHN)

Casiphia (Flabelloprionus)

Heyrovský, 1933

[Désignation orig. & Monotypie] *Flabelloprionus szechuana* Heyrovský, 1933

12 **Casiphia (Flabelloprionus) szechuana** (Heyrovský, 1933)

Flabelloprionus szechuanus Heyrovský, 1933: 134 ([Syntypes] Provinz Sze-Chuan: aus den Bergchulchten bei Tatsienlu-Dsaschi NMPC & USNM)

Casiphia (Flabelloprionus) szechuana; Drumont & Komiya, 2002: 31 [comb. nov.] (Komiya, 2009: 105 ; Löbl & Smetana, 2010: 88 [catalogue] ; Lingafelter et al., 2013: 119 [holotype] ; Jingke et al., 2014: 82 [chorology Chine])

Casiphia szechuana; Feng, 2007: 79

13 **Casiphia (Flabelloprionus) yunnana** Drumont & Komiya, 2002

Casiphia (Flabelloprionus) yunnana Drumont & Komiya, 2002: 31 ([Holotype] Chine: Yunnan, Habashan Mts (27°20N, 110°11E) IRSNB) (Drumont et al., 2007: 268 ; Feng, 2007: 78 ; Komiya, 2009: 105 ; Löbl & Smetana, 2010: 88 [catalogue] ; Jingke et al., 2014: 82 [chorology Chine])

Casiphia (Raucocasiphia)

Komiya, 2009

[Désignation orig.] *Casiphia (Casiphia) vietnamica* Drumont & Komiya, 2001

14 **Casiphia (Raucocasiphia) takakuwai** Komiya, 2009

Casiphia (Raucocasiphia) takakuwai Komiya, 2009: 105 ([Holotype] Phu Mat (1500) Nghe An Prov. Northern Vietnam NMST)

15 **Casiphia (Raucocasiphia) vietnamica** Drumont & Komiya, 2001

Casiphia vietnamica Drumont & Komiya, 2001: 57 ([Holotype] Mt. Tam Dao, Vinh Phu province, Nord Vietnam ISNB)

Casiphia (Casiphia) vietnamica; Drumont & Komiya, 2002: 34

Casiphia (Raucocasiphia) vietnamica; Komiya, 2009: 104

Chariea

Audinet-Serville, 1832

[Monotypie] *Chariea cyanea* Serville, 1832

16 **Chariea birai** Monné & Monné, 2015

Chariea birai Monné & Monné, 2015: 79 ([Holotype] Peru, Madre de Dios: Tambopata Wildlife Reserve, 30 km SW Puerto Maldonado, 12°50' S, 69°20' W, 290 m USNM)

17 **Chariea cyanea** Audinet-Serville, 1832

Chariea cyanea Audinet-Serville, 1832 (Laporte de Castelnau, 1840 ; Blanchard, 1845: 166 ; Thomson, 1864 ; Lameere, 1912, 1913 [catalogue] ; Hequet, 1996 ; Santos-Silva & Galileo, 2011 [Lectotype] Cayenne MNHN)

18 **Chariea lepesmei** Tippmann, 1956

Chariea lepesmei Tippmann, 1956

19 **Chariea longispina** Galileo & Martins, 1990

Chariea longispina Galileo & Martins, 1990 (Bezark, 2013: 40 [Guyane française])



Cycloprionus

Tippmann, 1953

[Désignation orig. & Monotypie] *Cycloprionus flavus* Tippmann, 1953

20 **Cycloprionus flavus Tippmann, 1953**

Cycloprionus flavus Tippmann, 1953

Cycloprionus ornatus Lane, 1972 (MZSP)

Episacus

Waterhouse, 1880

[Monotypie] *Episacus pilosicollis* Waterhouse, 1880

21 **Episacus pilosicollis Waterhouse, 1880**

Episacus pilosicollis Waterhouse, 1880 (Lameere, 1912, 1913 [catalogue])

Erythraenus

Bates, 1875

[Monotypie] *Erythraenus borneensis* Bates, 1875

22 **Erythraenus borneensis Bates, 1875**

Erythraenus borneensis Bates, 1875

Erythraenus borneensis Lansberge, 1884 (Lameere, 1912, 1913 [catalogue])

Eurythraenus borneensis Jeniř, 2008 [misspelling]

Ethioeme

Adlbauer, 2008

[Désignation orig. & Monotypie] *Ethioeme tipuliforme* Adlbauer, 2008

23 **Ethioeme tipuliforme Adlbauer, 2008**

Ethioeme tipuliforme Adlbauer, 2008: 1162 (in Adlbauer et al., 2008) ([Holotype] SE-Ethiopia, Bale, 13 km SW Goba, Hangasso, 3310 m KAG) (Adlbauer & Delahaye, 2017: 95 [Prioninae: Anacolini])

Flabellomorphus

Galileo & Martins, 1990

[Désignation orig.] *Flabellomorphus longus* Galileo & Martins, 1990

24 **Flabellomorphus longus Galileo & Martins, 1990**

Flabellomorphus longus Galileo & Martins, 1990 (Hequet, 1996 ; Morvan & Morati, 2006)

Galileoana

Chemsak, 1998

[Désignation orig. & Monotypie] *Galileoana opaca* Chemsak, 1998

25 **Galileoana opaca Chemsak, 1998**

Galileoana opaca Chemsak, 1998

Hovorelus

Galileo & Monné, 2003

[Désignation orig. & Monotypie] *Hovorelus splendidus* Galileo & Monné, 2003

26 **Hovorelus adiectus Galileo & Martins, 2010**

Hovorelus adiectus Galileo & Martins, 2010 ([Holotype] Costa Rica, San José: El Ceibo ACMB)

27 **Hovorelus splendidus Galileo & Monné, 2003**

Hovorelus splendidus Galileo & Monné, 2003: 39 ([Holotype] Peru, Junin: Satipo MNRJ)

Hystatoderes

Lameere, 1917

[Monotypie] *Hystatoderes Vitalisi* Lameere, 1917

28 **Hystatoderes weissi (Lameere, 1915)**

Emphiesmenus Weissi Lameere, 1915: 56 ([Holotype] Tonkin septentrional (Ha-Hiang) MNHN)

Emphiesmenus weissi: Gressitt & Rondon, 1970: 18

Hystatoderes Weissi; Lameere, 1920: 138

Hystatoderes weissi; Drumont et al, 2000: 492 (Feng, 2007: 66 ; Löbl & Smetana, 2010: 88 [catalogue] ; Jingke et al., 2014: 83 [chorology Chine])

Hystatoderes Vitalisi Lameere, 1917: 147 ([Synonymes] Haut Tonkin : Chapa MNHN) (Lameere, 1920: 138 [synonymie])



Myzomorphus

Sallé, 1850

[Monotypie] *Myzomorphus scutellatus* Sallé, 1850

Myzomorphus Dejean, 1835: 319 [nomen nudum] ([Monotypie] *Anacolis quadrimaculatus* Gory, 1831)
Udeteromorphus Tippmann, 1960 ([Désignation orig. & Monotypie] *Udeteromorphus amabilis* Tippmann, 1960)

29 **Myzomorphus amabilis (Tippmann, 1960)**

Udeteromorphus amabilis Tippmann, 1960: 101 ([Holotype] Bolivien USNM)

Myzomorphus amabilis; Galileo, 1987: 593 (Spooners & Santos-Silva, 2016: 4 [clef] ; Bezark et al., 2016: 18 [clef femelle])

30 **Myzomorphus birai Bezark, Galileo & Santos-Silva, 2016**

Myzomorphus birai Bezark, Galileo & Santos-Silva, 2016: 14 ([Holotype] Costa Rica, Puntarenas: Rio Negro (25 km NE of La Unión; 1500 m) CAS)

31 **Myzomorphus flavipes Galileo, 1987**

Myzomorphus flavipes Galileo, 1987: 595 ([Holotype] Brasil (Espírito Santo) DZUP) (Spooners & Santos-Silva, 2016: 4 [clef] ; Bezark et al., 2016: 18 [clef femelle])

32 **Myzomorphus gounellei Lameere, 1912**

Myzomorphus Gounellei Lameere, 1912: 178 ([Syntypes] Caraça (Minas Geraes) & Therezopolis MNHN) (Lameere, 1913: 91 [catalogue] ; Melzer, 1919: 162)

Myzomorphus gounellei; Monné & Monné, 2011: 1863 (Spooners & Santos-Silva, 2016: 4 [clef] ; Bezark et al., 2016: 18 [clef femelle])

33 **Myzomorphus herteli Gilmour, 1960**

Myzomorphus herteli Gilmour, 1960: 21 ([Holotype] Colombia SMTD) (Monné, 1995: 75 [catalogue] ; Bezark et al., 2016: 18 [clef femelle])

34 **Myzomorphus poultoni Lameere, 1912**

Myzomorphus Poultoni Lameere, 1912: 98 ([Holotype] Brésil OUMNH) (Lameere, 1913: 91 [catalogue] ; Melzer, 1919: 161)

Myzomorphus poultoni; Blackwelder, 1946: 557 (Spooners & Santos-Silva, 2016: 3)

35 **Myzomorphus quadripunctatus (Gray, 1832)**

Anacolis quadripunctatus Gray, 1831: pl. 70 [femelle] (Gray, 1832: 116 ([Holotype] Brazil BMNH ?))

Myzomorphus quadripunctatus; White, 1853: 25 (Monné et al., 2010: 327 ; Spooners & Santos-Silva, 2016: 2 ([Lectotype] Rio OUMNH) ; Bezark et al., 2016: 18 [clef femelle])

Myzomorphus Quadripunctatus; Thomson, 1864: 279

Myzomorphus 4-punctatus; Lacordaire, 1869: 173

Myzomorphus quadrimaculatus var. *quadripunctatus*; Gemminger & Harold, 1872: 2779

Anacolis quadrimaculatus Gory, 1832 ([Holotype] Cayenne BMNH)

Myzomorphus Quadrimaculatus; Dejean, 1835: 319 (Thomson, 1864: 279)

Anacolis 4-maculatus; Ménétriés, 1838: 131 (Ménétriés, 1839: 16)

Myzomorphus 4-maculatus; Lacordaire, 1869: 173

Myzomorphus quadrimaculatus; Lameere, 1912: 97 (Lameere, 1913: 91 [catalogue] ; Melzer, 1919: 159)

Anacolis 4-notatus Ménétriés, 1838: 131 ([Holotype] Brésil ZMAS) (Ménétriés, 1839: 18)

Myzomorphus 4-notatus Thomson, 1857: 14

Myzomorphus Quadrinotatus; Thomson, 1864: 279

Myzomorphus quadrimaculatus var. *quadrinotatus*; Gemminger & Harold, 1872: 2779

Anacolis pygmaeus Buquet, 1840: 254 ([Holotype] Brésil MNHN) [mâle]

Anacolis pygmaeus; Strauch, 1861: 126

Myzomorphus Pygmaeus; Thomson, 1864: 279

Myzomorphus quadrimaculatus var. *pygmaeus*; Gemminger & Harold, 1872: 2779

Myzomorphus pygmaeus; Thomson, 1878: 17

Myzomorphus Necdaloïdes Thomson, 1864: 279 ([Holotype] Brésil MNHN)

Myzomorphus necdaloïdes; Lacordaire, 1869: 173

36 **Myzomorphus scutellatus Sallé, 1850**

Myzomorphus scutellatus Sallé, 1850: 429 ([Syntypes] montagnes qui entourent Caracas BMNH) (White, 1853: 25 ; Thomson, 1864: 278 ; Lameere, 1912: 96 ; Lameere, 1913: 90 [catalogue] ; Monné & Monné, 2011: 1863 ; Santos-Silva & Galileo, 2015: 591 [Syntypes] BMNH-MNHN)[correct author of Genus] ; Spooners & Santos-Silva, 2016: 4 [clef] ; Bezark et al., 2016: 18 [clef femelle])

Myzomorphus scutellatus var. *apicalis* White, 1853: 25 ([Holotype] Venezuela BMNH)

Myzomorphus scutellatus var. *bicolor* White, 1853: 26 ([Holotype] Venezuela BMNH)

Myzomorphus scutellatus var. *plagiatus* White, 1853: 25 ([Holotype] Venezuela BMNH)

Myzomorphus scutellatus var. *scapularis* White, 1853: 25 ([Holotype] Venezuela BMNH)

Myzomorphus scutellatus var. *thoracicus* White, 1853: 26 ([Holotype] Venezuela BMNH)

Myzomorphus scutellatus var. *unicolor* White, 1853: 25 ([Holotype] Venezuela BMNH)

37 **Myzomorphus sparsimflabellatus Zajciw, 1963**

Myzomorphus sparsimflabellatus Zajciw, 1963: 55 ([Holotype] Brasil (Rio de Janeiro) MNRJ) (Spooners & Santos-Silva, 2016: 4 [clef])

Neosarmydis

Fisher, 1935

[Désignation orig. & Monotypie] *Neosarmydis costipennis* Fisher, 1935



38 **Neosarmyodus costipennis Fisher, 1935**
Neosarmyodus costipennis Fisher, 1935: 583 ([Holotype] Mount Kinabalu : Lumu Lumu USMN)

39 **Neosarmyodus malayanus (Hayashi, 1979)**
Sarmyodus malayanus Hayashi, 1979

Nicias

Thomson, 1857

[Monotypie] *Hamadryades alurnoides* Thomson, 1857

Hamadryades Thomson, 1857 ([Monotypie] *Hamadryades alurnoides* Thomson, 1857)

40 **Nicias alurnoides (Thomson, 1857)**

Hamadryades alurnoides Thomson, 1857

Nicias alurnoides Thomson, 1857 (Thomson, 1864 ; Lameere, 1912, 1913 [catalogue] ; Melzer, 1919 ; Hequet, 1996 ; Morvan & Morati, 2006 ; Monné & Monné, 2011 ; Santos-Silva & Galileo, 2011)

Oideterus

Thomson, 1857

[Monotypie] *Oideterus buquetii* Thomson, 1857

Oideterus Thomson, 1857 ([Monotypie] *Oideterus buquetii* Thomson, 1857)
Oideterus Thomson, 1858: 515 ([Monotypie] *Oideterus buquetii* Thomson, 1857)
Temnesthes Bates, 1875 ([Monotypie] *Temnesthes lobicollis* Bates, 1875)

41 **Oideterus andrarius Galileo, 1987**

Oideterus andrarius Galileo, 1987: 562 ([Holotype] Colômbia (Cundinamarca, Cali) NMFS)
Oideterus andrarius: Galileo & Santos-Silva, 2015: 398

42 **Oideterus buquetii (Thomson, 1857)**

Oideterus buquetii Thomson, 1857: 16 ([Holotype] Colombie MNHN)
Oideterus buquetii; Thomson, 1861: 302 (Thomson, 1864: 278)
Oideterus buquetii; Lameere, 1912: 102 (Lameere, 1913: 91 [catalogue])
Oideterus buquetii: Monné, 2012: 126 [catalogue] (Galileo & Santos-Silva, 2015: 398)

43 **Oideterus crenatocerus Galileo, 1987**

Oideterus crenatocerus Galileo, 1987: 563 ([Holotype] Equador (Loja) ZSMA)
Oideterus crenatocerus: Galileo & Santos-Silva, 2015: 397

44 **Oideterus dichotomus Galileo, 1987**

Oideterus dichotomus Galileo, 1987: 565 ([Holotype] Equador (Pichincha): Santo Domingo de los Colorados ZSMA)
Oideterus dichotomus: Galileo & Santos-Silva, 2015: 400

45 **Oideterus elegans Waterhouse, 1880**

Oideterus elegans Waterhouse, 1880: 290 ([Holotype] Equador, Chiguinda BMNH) (Lameere, 1912: 102 ; Lameere, 1913: 91 [catalogue])
Oideterus elegans: Galileo & Santos-Silva, 2015: 399

46 **Oideterus inaequalis Galileo & Santos-Silva, 2015**

Oideterus lobicollis; Galileo, 1987: 559, (figs. 806, 813, 823, 825, 837, 846, 850, 856, 865, 875, 880, 893) (non Bates, 1875)
Oideterus inaequalis Galileo & Santos-Silva, 2015: 398 ([Holotype] Equador: Baron MZSP)

47 **Oideterus lobicollis (Bates, 1875)**

Temnesthes lobicollis Bates, 1875: 52 ([Holotype] Bogotá MNHN)
Oideterus buquetii; Lameere, 1912: 102 (non Thomson, 1857) (Lameere, 1913: 91 [catalogue])
Oideterus lobicollis; Galileo, 1987: 559
Oideterus lobicollis: Galileo & Santos-Silva, 2015: 399 [not in Equador]

48 **Oideterus magnificus Galileo, 1987**

Oideterus magnificus Galileo, 1987: 567 ([Holotype] Panamá: Cerro Campana CAS)
Oideterus magnificus: Galileo & Santos-Silva, 2015: 400

49 **Oideterus pallidus Galileo, 1987**

Oideterus pallidus Galileo, 1987: 569 ([Holotype] Colômbia (Cundinamarca) MZSP)
Oideterus pallidus: Galileo & Santos-Silva, 2015: 400

Otheostethus

Bates, 1872

[Désignation orig. & Monotypie] *Otheostethus melanurus* Bates, 1872

50 **Otheostethus disjunctus Galileo, 1987**

Otheostethus disjunctus Galileo, 1987



- 51 **Otheostethus melanurus Bates, 1872**
Otheostethus melanurus Bates, 1872 (Lameere, 1912, 1913 [catalogue])

Phaolus
Pascoe, 1863

[Monotypie] *Phaolus Macleayi* Pascoe, 1863

Iotherium Pascoe, 1863 [Désignation orig.] *Pœcilosoma metallicum* Newman, 1838)

- 52 ***Phaolus metallicus* (Newman, 1838)**
Pœcilosoma metallicum Newman, 1838
Iotherium metallicum Pascoe, 1863 (Thomson, 1864 ; Lameere, 1885 [Synonymie])
Phaolus macleayi Pascoe, 1863 [mâle]
Phaolus Mac Leayi Thomson, 1864
Phaolus metallicus Gahan, 1893 (Lameere, 1912, 1913 [catalogue])

Piesacus
Galileo, 1987

[Désignation orig.] *Piesacus exiguus* Galileo, 1987

- 53 ***Piesacus exiguus* Galileo, 1987**
Piesacus exiguus Galileo, 1987

- 54 ***Piesacus magnus* Galileo, 1987**
Piesacus magnus Galileo, 1987

Poekilosoma
Audinet-Serville, 1832

[Désignation subséquente de Thomson, 1864: 276] *Prionus ornatus* Dalman, 1823

Ceroctenus Audinet-Serville, 1832 ([Monotypie] *Ceroctenus abdominalis* Audinet-Serville, 1832)

Pœcilosoma Castelnau de Laporte, 1840: 411 [misspelling]

Ceroctene Blanchard, 1845: 143

- 55 ***Poekilosoma carinatipenne* Lane, 1941**
Poekilosoma carinatipenne Lane, 1941: 152 ([Holotype] *Brasil* (Pernambuco) IPAP) (Galileo & Martins, 1993: 90 [revision])



56 **Poecilosoma ornatum (Dalman, 1823)**

- Prionus ornatum* Dalman, 1823: 62 [femelle] ([Holotype] inconnue NHRS)
Pækilosoma ornatum; Audinet-Serville, 1832: 185 [femelle]
Poecilosoma (Poecilosoma) ornatum; Laporte de Castelnau, 1840: 411
Pæcilosoma ornatum; White, 1853: 57 (Lameere, 1909: 31)
Poecilosoma Ornatum; Thomson, 1864: 276
Pæcilosoma ornatus; Chenu, 1870: 308
Poecilosoma ornatum; Gemminger & Harold, 1872: 2785 (Lameere, 1913: 52 [catalogue] ; Melzer, 1919)
Poecilosoma ornatum; Lane, 1941: 150 (Galileo & Martins, 1993: 84 [revision])
Poecilosoma ornata; Blackwelder, 554
Ceroctenus ornatus; Lane, 1955: 266
- Pækilosoma ornatipenne* Audinet-Serville, 1832: 185 ([Syntypes] Brésil MNHN)
Poecilosoma ornatipenne; Strauch, 1861: 126
Poecilosoma ornatipenne; Gemminger & Harold, 1872: 2785
- Pækilosoma maculipenne* Audinet-Serville, 1832: 186 ([Holotype] Brésil MNHN)
- Ceroctenus abdominalis* Dejean in Audinet-Serville, 1832: 197 [mâle] ([Syntypes] Brésil BMNH) (Laporte de Castelnau, 1840: 412)
- Prionus flamminger* Perty, 1832: 87 [femelle] ([Holotype] Prov. Bahiensi ZSMC)
- Poecilosoma Rufipenne* Dejean, 1837: 344 [nomen nudum]
Pækilosoma rufipenne; Guérin-Méneville, 1844: 213 ([Holotype] Brésil MNHN)
Poecilosoma rufipenne; Blanchard, 1847: 207 [femelle]
Poecilosoma rufipenne; Lacordaire, 1869: 188
Pæcilosoma rufipennis; Thomson, 1878: 16
- Poecilosoma semirufum* Newman, 1838: 492 [femelle] ([Holotype] Brazil BMNH)
Pækilosoma semirufum; Guérin-Méneville, 1844: 213
Pæcilosoma semirufum; White, 1853: 57
Poecilosoma ornatum var. *semirufum*; Lameere, 1913: 52 [catalogue]
Poecilosoma ornata v. *semirufa*; Blackwelder, 1946: 554
Ceroctenus abdominalis ab. *semirufus*; Zajciw, 1958: 21
- Ceroctenus flaviventris* Buquet in Guérin-Méneville, 1844: 215 [mâle] ([Holotype] Brésil MNHN)
- Ceroctenus unicolor* Guérin-Méneville, 1844: 215 [mâle] ([Holotype] Brésil MNHN)
- Ceroctenus equestris* Guérin-Méneville, 1844: 215 [mâle] ([Holotype] Brésil MNHN)
- Ceroctenus latifascia* White, 1853: 58 [mâle] ([Syntypes] Brazil (Ent. Club) OUMNH)
- Ceroctenus mixtus* White, 1853: 58 [mâle] ([Syntypes] Brazil BMNH)
- Ceroctenus gagatinus* Thomson, 1864 (nec Germar, 1824)

Prionapterus

Guérin-Méneville, 1831

[Monotypie] *Prionapterus staphilinus* Guérin-Méneville, 1831

Prionaptere Blanchard, 1845: 140

Halycidocrius Berg, 1881 ([Monotypie] *Halycidocrius philippii* Berg, 1881)

57 **Prionapterus breyeri Bruch, 1929**

Prionapterus breyeri Bruch, 1929

58 **Prionapterus staphilinus Guérin-Méneville, 1831**

- Prionapterus staphilinus* Guérin-Méneville, 1831
Prionapterus staphylinus Audinet-Serville, 1832 (Thomson, 1864 ; Gounelle, 1911 ; Lameere, 1912, 1913 [catalogue])
Prionapterus flavipennis Audinet-Serville, 1832 (Laporte de Castelnau, 1840)
Halycidocrius philippi Berg, 1881 [mâle]
Halycidocrius philippi schulzi Bruch, 1908 [mâle]
Halycidocrius philippii Gounelle, 1911
Halycidocrius philippii var. *schulzi* Gounelle, 1911
Halycidocrius philippii var. *wagneri* Gounelle, 1911 [mâle]
Prionapterus staphylinus var. *flavipennis* Gounelle, 1911

59 **Prionapterus suspectus Galileo & Martins, 1990**

Prionapterus suspectus Galileo & Martins, 1990

60 **Prionapterus travassosi Lane, 1938**

Prionapterus travassosi Lane, 1938

61 **Prionapterus woltersi Bruch, 1925**

Prionapterus woltersi Bruch, 1925
Prionapterus staphylinus schaeferi Bosa, 1947



Psephactus

Harold, 1879

[Monotypie] *Psephactus remiger* Harold, 1879

62 **Psephactus pariditarsus Komiya & Heffern, 2005**

Psephactus pariditarsus Komiya & Heffern, 2005

63 **Psephactus remiger Harold, 1879**

Psephactus remiger Harold, 1879: 368 ([Holotype] Japonia : Mohezi ZMHB) (Lameere, 1912: 36 ; Lameere, 1913: 83 [catalogue] ; Gressitt, 1951: 28 ; Kusama & Takakuwa, 1984: 140 ; Komiya & Heffern, 2005: 30 ; Feng, 2007: 83 [Chine] ; Ohbayashi & Niisato, 2007: 344 ; Löbl & Smetana, 2010: 88 [catalogue])

64 **Psephactus remiger insularis Hayashi, 1961**

Psephactus remiger subsp. *insularis* Hayashi, 1961 (Komiya & Heffern, 2005 ; Ohbayashi & Niisato, 2007 ; Löbl & Smetana, 2010 [catalogue])

65 **Psephactus scabripennis Kusama, 1973**

Psephactus scabripennis Kusama, 1973 (Komiya & Heffern, 2005 ; Ohbayashi & Niisato, 2007 ; Löbl & Smetana, 2010 [catalogue])

66 **Psephactus scabripennis chichijimensis Kusama, 1973**

Psephactus scabripennis subsp. *chichijimensis* Kusama, 1973 (Komiya & Heffern, 2005 ; Ohbayashi & Niisato, 2007 ; Löbl & Smetana, 2010 [catalogue])
Psephactus scabripennis f. *chichijimensis* Kusama, 1979

67 **Psephactus taiwanus Kano, 1933**

Psephactus remiger subsp. *Taiwanus* Kano, 1933: 260 ([Holotype] Kyûhabon (5000 ft. in alt.) near Musha, Central Formosa NMST)
Psephactus remiger subsp. *taiwanus*; Nakamura et al., 1992: 8 Nara, 2002: 24 ; Komiya & Heffern, 2005: 30 ; Feng, 2007: 83
Psephactus taiwanus; Löbl & Smetana, 2010: 39 [catalogue] (Jingke et al., 2014: 83 [chorology Chine])

Rhachicolus

Galileo, 1987

[Désignation orig. & Monotypie] *Rhachicolus cristatus* Galileo, 1987

68 **Rhachicolus cristatus Galileo, 1987**

Rhachicolus cristatus Galileo, 1987

Rhodocharis

Lacordaire, 1869

[Désignation orig. & Monotypie] *Rhodocharis anacoloïdes* Lacordaire, 1869

69 **Rhodocharis anacoloïdes Lacordaire, 1869**

Rhodocharis anacoloïdes Lacordaire, 1869 (Lameere, 1912, 1913 [catalogue] ; Melzer, 1919)
Rhodocharis anacoloïdes bicolor Tippmann, 1953

Sarmyodus

Pascoe, 1867

[Monotypie] *Sarmyodus antennatus* Pascoe, 1867

70 **Sarmyodus antennatus Pascoe, 1867**

Sarmyodus antennatus Pascoe, 1867: 410 ([Holotype] Sarawak BMNH) (Gahan, 1906: 52 ; Lameere, 1912: 33 ; Lameere, 1913 [catalogue]: 83 ; Beeson, 1941: 205 ; Gressitt, 1950: 11 ; Nakamura et al., 1992: 8 ; Mukhopadhyay & Biswas, 2000: 49 [Meghalaya] ; Nara, 2002: 24 ; Mukhopadhyay & Halder, 2004: 424 [Manipur] ; Drumont, 2006: 225 ; Feng, 2007: 84 ; Drumont & Komiya in Löbl & Smetana, 2010: 88 [catalogue] ; Drumont, 2011: 26 ; Drumont & Weigel, 2011: 66 ; Drumont & Barclay, 2012: 84 [Brunei] ; Jingke et al., 2014: 84 [chorology Chine] ; Majumder & al., 2014: 853 ; Mitra et al., 2016: 20 [Manipur] ; Drumont & Bi, 2017: 132 [antennatus group])
Sarmyodus subcoriaceus ; Lansberge, 1884: 156 [misapplied] (nec Hope, 1831)
Sarmyodusantennatus ; Mitra et al., 2014: 48 [Andaman] [misspelling]

71 **Sarmyodus cheni Drumont & Bi, 2013**

Sarmyodus cheni Drumont & Bi, 2013: 269 ([Holotype] China, Xizang, Motuo, Hanmi, 2100m. IZAS) Jingke et al., 2014: 84 [chorology Chine] ; Drumont & Bi, 2017: 132 [subcoriaceus group])

72 **Sarmyodus dulongensis Bi & Drumont, 2017**

Sarmyodus dulongensis Bi & Drumont, 2017: 125 ([Holotype] China, Yunnan, Gongshan, Maku 1500 m IZAS)

73 **Sarmyodus fujishiroi Drumont, 2006**

Sarmyodus fujishiroi Drumont, 2006: 220 (April) ([Holotype] Vietnam, Boang Lien prov., Sapa, Mt. Fa-si-pan IRSNB) (Feng, 2007: 85 ; Löbl & Smetana, 2010: 38 [catalogue] ; Drumont & Weigel, 2011: 66 ; Jingke et al., 2014: 84 [chorology Chine] ; Drumont & Bi, 2017: 132 [subcoriaceus group])

Sarmyodus trichodes Feng & Chen, 2006: 610 (July) ([Holotype] Yunnan (Tianning) SACA) (Feng, 2007: 86 ; Drumont et al. in Löbl & Smetana, 2010: 38 [synonymie])



74 **Sarmyodus loebli Drumont & Weigel, 2011**

Sarmyodus loebli Drumont & Weigel, 2011 ([Holotype] Daxue Shan, Linchang City ["Lincang"], Yunnan pr., Chine ISBN) (Jingke et al., 2014: 84 [chorology Chine] ; Drumont & Bi, 2017: 132 [antennatus group])

75 **Sarmyodus panda Drumont & Bi, 2017**

Sarmyodus panda Drumont & Bi, 2017: 128 ([Holotype] China, Yunnan, Dehong, Yingjiang, Tongbiguan Mt ISBN) [antennatus group]

76 **Sarmyodus paukstadorum Drumont, 2011**

Sarmyodus antennatus; Makihara et al., 2002: 190 (nec Pascoe, 1867) [chorology: Java]
Sarmyodus paukstadorum Drumont, 2011: 25 ([Holotype] Indonesia, Sumatra Island, Province Nanggroe Aceh Darussalam, Kabupaten Aceh Tengah, street Takengon-Isaq, 17,3 km of Takengon ISBN) (Drumont & Bi, 2017: 132 [antennatus group])

77 **Sarmyodus subcoriaceus (Hope, 1831)**

Prionus subcoriaceus Hope, 1831: 27 ([Syntypes] Nepal OXUM BMNH)
Tragosoma subcoriaceum; White, 1853: 28
Sarmyodus Subcoriaceus; Lansberge, 1884: 156 [Borneo, Sumatra]
Sarmyodus subcoriaceus; Gahan, 1906: 51 (Lameere, 1912: 32; Lameere, 1913: 83 [catalogue]; Beeson, 1941: 205; Hayashi & Makihara, 1981: 185; Thapa, 2000: 124 [Népal]; Drumont, 2006: 225; Feng, 2007: 85; Drumont & Komiya in Löbl & Smetana, 2010: 88 [catalogue]; Drumont & Weigel, 2011: 66; Jingke et al., 2014: 84 [chorology Chine]; Drumont & Bi, 2017: 132 [subcoriaceus group])

Stolidodere

Aurivillius, 1914

[Monotypie] *Stolidodere* Gahani Aurivillius, 1914

78 **Stolidodere aurivillii Hintz, 1919**

Stolidodere Aurivillii Hintz, 1919: 602 ([Syntypes] Nkolentangan Spanisch-Guinea ZMHB) (Gilmour, 1956: 240)
Stolidodere aurivillii Ferreira & Veiga Ferreira, 1959: 58 [misspelling]
Stolidodere aurivillii; Delahaye et al., 2006: 28

79 **Stolidodere dequaei Basilewsky, 1950**

Stolidodere Dequaei Basilewsky, 1950: 56 ([Holotype] Congo belge : Boende (Tshuapa) MRAC) (Gilmour, 1956: 238)
Stolidodere dequaei; Ferreira & Veiga Ferreira, 1959: 58 [misspelling]
Stolidodere dequaei; Delahaye et al., 2006: 28

80 **Stolidodere gahani Aurivillius, 1914**

Stolidodere Gahani Aurivillius, 1914: 266 ([Holotype] Uganda: Tero Wald in Südost Buddu BMNH) (Burgeon, 1930a: 85; Burgeon, 1930b: 75; Gilmour, 1956: 237)
Stolidodere gahani; Ferreira & Veiga Ferreira, 1959: 58 [misspelling]

Ucai

Galileo & Martins, 2009

[Désignation orig. & Monotypie] *Ucai* nascimentoi Galileo & Martins, 2009

81 **Ucai letiziae Santos-Silva, 2014**

Ucai letiziae Santos-Silva, 2014: 214 ([Holotype] Brazil, Minas Gerais: Parque Estadual Rio Doce MZSP)

82 **Ucai nascimentoi Galileo & Martins, 2009**

Ucai nascimentoi Galileo & Martins, 2009 ([Holotype] Brasil, Sao Paulo: Jundiá (Reserva Biológica Serra do Japi) MZSP) (Nascimento et al., 2010 [Mimetism])

Vietetropis

Komiya, 1997

[Désignation orig. & Monotypie] *Vietetropis* viridis Komiya, 1997

83 **Vietetropis viridis Komiya, 1997**

Vietetropis viridis Komiya, 1997: 40 ([Holotype] Sapa, northern Vietnam NMST) (Komiya, 2001: 19; Drumont et al., 2007: 266; Löbl & Smetana, 2010: 89 [catalogue]; Drumont & Collard, 2011: 63; Lin et al., 2011: 171; Jingke et al., 2014: 84 [chorology Chine])

Xanthonicias

Galileo, 1987

[Désignation orig. & Monotypie] *Xanthonicias* prostrata Galileo, 1987

84 **Xanthonicias prostrata Galileo, 1987**

Xanthonicias prostrata Galileo, 1987 (Monné & Monné, 2011)