



Prioninae

Latreille, 1802

Macrotomini (Basitoxina)

Lameere, 1912

Mecosarthrines Lameere, 1903: 307

Basitoxi Lameere, 1912: 180

Mecosarthrini Melzer, 1919: 35

Macrotomini (Basitoxina) Bouchard et al., 2011: 457

Archodontes

Lameere, 1903

[Désignation orig.] *Prionus melanopus* Linné, 1767

Paramallus Casey, 1912 ([Désignation orig.] *Prionus melanopus* Linné, 1767)

1 **Archodontes melanopus (Linné, 1767)**

Cerambyx melanopus Linné, 1767

Prionus melanopus Fabricius, 1781 (Fabricius, 1793, 1801)

Prionus cilipes Say, 1824

Mallodon lignarium Dejean, 1837

Orthosoma cilipes Haldeman, 1847

Mallodon cilipes Haldeman, 1847

Mallodon simplicicollis Haldeman, 1847

Mallodon simplicicollis bi-impressum Haldeman, 1847

Mallodon dasystemus Haldeman, 1847 (nec Say, 1823)

Mallodon cilipes Leconte, 1852

Mallodon melanopus White, 1853

Aplagiognathus melanopus Thomson, 1864

Aplagiognathus cilipes Thomson, 1867

Basitoxus (Archodontes) melanopus Lameere, 1903

Paramallus melanopus Casey, 1912

Paramallus cilipes Casey, 1912

Archodontes melanopus Lameere, 1913 [catalogue] (Lingafelter, 2007)

Archodontes cilipes Casey, 1924

Archodontes melanopus cilipes Linsley & Martin, 1933

Stenodontes melanopus Herrick, 1935

Archodontes (Mallodon) melanopus Craighead, 1950

2 **Archodontes melanopus aridus Casey, 1924**

Archodontes aridus Casey, 1924

Archodontes melanopus aridus Linsley, 1962

3 **Archodontes melanopus serrulatus (LeConte, 1854)**

Mallodon serrulatus LeConte, 1854

Aplagiognathus serrulatus Thomson, 1867

Basitoxus (Archodontes) melanopus Lameere, 1903 (nec Linné, 1767)

Paramallus serrulatus Casey, 1912

Archodontes melanopus Lameere, 1913 [catalogue] (nec Linné, 1767)

Archodontes melanopus serrulatus Dean, 1953

Basitoxus

Audinet-Serville, 1832

[Désignation subséquente de Thomson, 1864: 307] *Basitoxus armatus* Audinet-Serville, 1832

Baseotoxus Gemminger & Harold, 1873 [misspelling]

4 **Basitoxus megacephalus (Germar, 1824)**

Prionus megacephalus Germar, 1824

Basitoxus armatus Audinet-Serville, 1832 (Thomson, 1864)

Mallodon megacephalus Guérin, 1839

Stenodontes (Basitoxus) armatus Laporte de Castelnau, 1840

Basitoxus armatus Chenu, 1870

Basitoxus (Basitoxus) megacephalus Lameere, 1903

Basitoxus megacephalus Lameere, 1913 [catalogue] (Melzer, 1919)

Ialysus

Thomson, 1864

[Désignation orig.] *Prionus tuberculatus* Olivier, 1795

Jalysus Gemminger & Harold, 1872 [misspelling]

5 **Ialysus tuberculatus (Olivier, 1795)**

Prionus tuberculatus Olivier, 1795

Ctenoscelis tuberculatus Audinet-Serville, 1832

Mecosarthron tuberculatus Buquet, 1843

Ialysus tuberculatus Thomson, 1864 (Hequet, 1996 ; Martins et al., 2006 ; Morvan & Morati, 2006 ; Santos-Silva & Galileo, 2011)

Jalysus tuberculatus Lameere, 1903 (Lameere, 1913 [catalogue] ; Melzer, 1919)



Mallodonhoplus

Thomson, 1860

[Monotypie] *Mallodonhoplus nobilis* Thomson, 1860

Mallodonoplus Gemminger & Harold, 1872 [misspelling]

6 **Mallodonhoplus nobilis Thomson, 1860**

Mallodonhoplus nobilis Thomson, 1860

Mallodonopsis nobilis Thomson, 1864 [misspelling]

Mallodonoplus nobilis Gemminger & Harold, 1872 [misspelling] (Lameere, 1913 [catalogue])

Stenodontes (Mallodonoplus) nobilis Lameere, 1902 [misspelling]

Mallodonopsis

Thomson, 1860

[Monotypie] *Mallodonopsis mexicanus* Thomson, 1860

7 **Mallodonopsis mexicanus Thomson, 1861**

Mallodonopsis mexicanus Thomson, 1861: 317

Mallodonhoplus mexicanus Thomson, 1864 [misspelling]

Mallodonopsis mexicana Gemminger & Harold, 1872 (Lameere, 1913 [catalogue])

Basitoxus (Mallodonopsis) mexicanus Lameere, 1903

Aplagiognathus serratus Thomson, 1865

Mallodon serratus Gemminger & Harold, 1872

Mecosarthron

Buquet, 1840

[Monotypie] *Mecosarthron buphagus* Buquet, 1840

8 **Mecosarthron buphagus Buquet, 1840**

Mecosarthron buphagus Buquet, 1840: 172 ([Holotype] Brésil MNHN) (Thomson, 1864: 296 ; Lameere, 1903b: 318, 1913: 11 [catalogue] ; Melzer, 1919: 38 ; Gilmour, 1954: 5 ; Martins & Galileo, 2010: 436 ; Monné et al., 2010: 334)

Stenodontes (Mecosarthron) buphagus Lameere, 1903a: 136

9 **Mecosarthron gounellei (Lameere, 1903)**

Stenodontes (Mecosarthron) gounellei Lameere, 1903a: 135 ([Holotype] San Antonio da Barra, Province de Bahia, Brésil MNHN)

Mecosarthron Gounellei ; Lameere, 1903b: 318 (Lameere, 1913: 11 [catalogue] ; Melzer, 1919: 40)

10 **Mecosarthron tritomegas Lameere, 1920**

Mecosarthron tritomegas Lameere, 1920: 137 ([Holotype] Brésil ISNB)

Mecosarthron tritomegaz ; Damoiseau & Cools, 1987: 38 [misspelling]

Neoma

Santos-Silva, Thomas & Wappes, 2011

[Désignation orig.] *Mallodonopsis corrosus* Bates, 1879

11 **Neoma corrosa (Bates, 1879)**

Mallodonopsis corrosus Bates, 1879 ([Syntypes] Guatemala, Capetillo & British Honduras, Rio Sarstoon BMNH)

Basitoxus (Mallodonopsis) corrosus Lameere, 1903

Mallodonopsis corrosa Lameere, 1913 [catalogue]

Neoma corrosa Santos-Silva, Thomas & Wappes, 2011 ([Lectotype] Guatemala BMNH)