**THE PONEROMORPHS: SUBFAMILIES AGROECOMYRMECINAE, AMBLYOPONINAE, PARAPONERINAE, PONERINAE AND PROCERATIINAE**

**Genera (extinct) *incertae sedis* in poneromorph subfamilies**: \**Cretopone*, \**Petropone*.

**SUBFAMILY AGROECOMYRMECINAE**

**Subfamily AGROECOMYRMECINAE**

**Agroecomyrmicini** Carpenter, 1930: 34. Type-genus: \**Agroecomyrmex*.

**Taxonomic history**

Agroecomyrmecinae as myrmicomorph subfamily of Formicidae: Bolton, 2003: 51, 181.

Agroecomyrmecinae as poneroid subfamily of Formicidae: Brady, Schultz, *et al*. 2006: 18173; Moreau, Bell *et al*. 2006: 102; Ward, 2007a: 555.

**Tribe**: Agroecomyrmecini.

**Tribe AGROECOMYRMECINI**

**Agroecomyrmicini** Carpenter, 1930: 34. Type-genus: \**Agroecomyrmex*.

**Taxonomic history**

Agroecomyrmecini as tribe of Myrmicinae: Carpenter, 1930: 34 [Agroecomyrmicini]; Brown & Kempf, 1968: 184; Dlussky & Fedoseeva, 1988: 80; Baroni Urbani & De Andrade, 2007: 75.

Agroecomyrmecini as tribe of Agroecomyrmecinae: Bolton, 2003: 52, 181.

**Genus (extant) of Agroecomyrmecini**: *Tatuidris*.

**Genera (extinct) of Agroecomyrmecini**: \**Agroecomyrmex, \*Eulithomyrmex*.

**Subfamily and tribe Agroecomyrmecini references**

Brown & Kempf, 1968: 184 (diagnosis, revision of tribe); Bolton, 1994: 105 (synoptic classification); Bolton, 1995a: 1040 (census); Bolton, 1995b: 8 (catalogue); Bolton, 2003: 51, 181 (diagnosis, synopsis); Brady, Schultz, *et al*. 2006: 18173 (phylogeny); Moreau, Bell *et al*. 2006: 102 (phylogeny); Baroni Urbani & De Andrade, 2007: 75 (classification); Ward, 2007a: 555 (classification); Keller, 2011: 1 (morphology, phylogeny).

**Genera of Agroecomyrmecini**

**Genus \**AGROECOMYRMEX***

\****Agroecomyrmex*** Wheeler, W.M. 1910a: 265. Type-species: \**Myrmica duisburgi*, by original designation.

**Taxonomic history**

[\**Agroecomyrmex* also described as new by Wheeler, W.M. 1915h: 56.]

\**Agroecomyrmex* in Myrmicinae, Myrmicini: Wheeler, W.M. 1915h: 56.

\**Agroecomyrmex* in Myrmicinae, Myrmecinini: Donisthorpe, 1943f: 621.

\**Agroecomyrmex* in Myrmicinae, Agroecomyrmecini: Carpenter, 1930: 34; Brown & Kempf, 1968: 184; Baroni Urbani & De Andrade, 2007: 75..

\**Agroecomyrmex* in Agroecomyrmecinae, Agroecomyrmecini: Bolton, 2003:181.

**Genus \**Agroecomyrmex* references**

Brown & Kempf, 1968: 184 (review of genus); Bolton, 1994: 105 (synoptic classification); Bolton, 1995b: 61 (catalogue).

**Genus \**EULITHOMYRMEX***

\****Eulithomyrmex*** Carpenter, 1935: 91.

**Taxonomic history**

[Replacement name for \**Lithomyrmex* Carpenter, 1930: 34; junior homonym of *Lithomyrmex* Clark, 1928a: 30 (Formicidae).]

\**Eulithomyrmex* in Myrmicinae, Agroecomyrmecini: Brown & Kempf, 1968: 184; Bolton, 1994: 105; Baroni Urbani & De Andrade, 2007: 75.

\**Eulithomyrmex* in Agroecomyrmecinae, Agroecomyrmecini: Bolton, 2003: 181.

**Homonym replaced by \**EULITHOMYRMEX***

\****Lithomyrmex*** Carpenter, 1930: 34. Type-species: \**Lithomyrmex rugosus*, by original designation.

**Taxonomic history**

[Junior homonym of *Lithomyrmex* Clark, 1928a: 30 (Formicidae).]

\**Lithomyrmex* in Myrmicinae, Agroecomyrmecini: Carpenter, 1930: 34.

**Genus \**Eulithomyrmex* references**

Bolton, 1995b: 189 (catalogue).

**Genus *TATUIDRIS***

***Tatuidris*** Brown & Kempf, 1968: 186. Type-species: *Tatuidris tatusia*, by original designation.

**Taxonomic history**

*Tatuidris* in Myrmicinae, Agroecomyrmecini: Brown & Kempf, 1968: 186; Baroni Urbani & De Andrade, 2007: 75.

*Tatuidris* in Agroecomyrmecinae, Agroecomyrmecini: Bolton, 2003: 181.

**Genus *Tatuidris* references**

Kempf, 1972a: 248 (catalogue); Bolton, 1994: 105 (synoptic classification); Bolton, 1995a: 1053 (census); Bolton, 1995b: 402 (catalogue); Bolton, 1998: 68 (anatomy, autapomorphies).

**SUBFAMILY AMBLYOPONINAE**

**Subfamily AMBLYOPONINAE**

**Amblyoponinae** Forel, 1893a: 162. Type-genus: *Amblyopone*.

**Taxonomic history**

Amblyoponinae as subfamily of Formicidae: Forel, 1893a: 162 [Amblyoponinae]; Forel, 1895b: 110 [Amblyoponeridae]; Clark, 1951: 15 (in key) [Amblyoponinae]; Bolton, 2003: 41 (revived status).

Amblyoponinae as poneromorph subfamily of Formicidae: Bolton, 2003: 41, 153.

Amblyoponinae as poneroid subfamily of Formicidae: Ouellette, Fisher, *et al*. 2006: 365; Brady, Schultz, *et al*. 2006: 18173; Moreau, Bell *et al*. 2006: 102; Ward, 2007a: 555.

**Tribe**: Amblyoponini.

**Tribe AMBLYOPONINI**

**Amblyoponinae** Forel, 1893a: 162. Type-genus: *Amblyopone*.

**Taxonomic history**

Amblyoponini as tribe of Pachycondylinae: Ashmead, 1905b: 382.

Amblyoponini as tribe of Ponerinae: Emery, 1895c: 261 [Amblyoponii]; Emery, 1895j: 761 [Amblyoponii]; Forel, 1900c: 54 [Amblyoponii]; Emery, 1901a: 36 [Amblyoponii]; Wheeler, W.M. 1910g: 134 [Amblyoponii]; Emery, 1911d: 21; Emery, 1916b: 25; Forel, 1917: 235; Bondroit, 1918: 80; Wheeler, W.M. 1922a: 637; Wheeler, W.M. & Chapman, 1925: 55; Chapman & Capco, 1951: 22; Brown, 1953c: 11; Brown, 1960a: 146; Kusnezov, 1964: 51; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 9; Jaffe, 1993: 7; Bolton, 1994: 164.

Amblyoponini as tribe of Amblyoponinae: Bolton, 2003: 42, 153.

**Junior synonyms of AMBLYOPONINI**

**Onychomyrmicini** Ashmead, 1905b: 382. Type-genus: *Onychomyrmex*.

**Taxonomic history**

Onychomyrmicini as tribe of Ponerinae: Ashmead, 1905b: 382; Wheeler, W.M. 1922a: 638.

Onychomyrmicini as subtribe of Ponerini: Emery, 1911d: 96.

Onychomyrmicini as junior synonym of Amblyoponini: Bolton, 1994: 164; Bolton, 2003: 153.

**Reneini** Donisthorpe, 1947d: 183. Type-genus: *Renea* (junior synonym of *Prionopelta*).

**Taxonomic history**

Reneini as tribe of Ponerinae: Donisthorpe, 1947d: 183.

Reneini as junior synonym of Amblyoponini: Brown, 1953c: 11; all subsequent authors.

**Examblyoponini** Donisthorpe, 1949g: 401. Type-genus: *Examblyopone* (junior synonym of *Prionopelta*).

**Taxonomic history**

Examblyoponini as tribe of Ponerinae: Donisthorpe, 1949g: 401.

Examblyoponini as junior synonym of Amblyoponini: Brown, 1951: 102; all subsequent authors.

**Ericapeltini** Kusnezov, 1955: 275. Type-genus: *Ericapelta* (junior synonym of *Stigmatomma*).

**Taxonomic history**

Ericapeltini as subtribe of Amblyoponini: Kusnezov, 1955: 275.

Ericapeltini as junior synonym of Amblyoponini: Bolton, 1994: 164; Bolton, 2003: 153.

**Apomyrmini** Dlussky & Fedoseeva, 1988: 78. Type-genus: *Apomyrma*.

**Taxonomic history**

Apomyrmini as tribe of Ponerinae: Dlussky & Fedoseeva, 1988: 78.

Apomyrmini as tribe of Leptanillinae: Bolton, 1990b: 280; Kugler, C. 1992: 106.

Apomyrmini as tribe of Apomyrminae: Bolton, 1994: 16; Bolton, 2003: 39, 150.

Apomyrminae as subfamily of Formicidae: Baroni Urbani, Bolton & Ward, 1992: 316; Bolton, 1994: 16.

Apomyrminae as leptanillomorph subfamily of Formicidae: Bolton, 2003: 39, 150.

Apomyrmini as junior synonym of Amblyoponinae: Saux, Fisher & Spicer, 2004: 465.

**Genera (extant) of Amblyoponini**: *Adetomyrma, Amblyopone, Apomyrma, Bannapone, Concoctio, Myopopone, Mystrium, Onychomyrmex, Opamyrma, Prionopelta, Stigmatomma, Xymmer*.

**Genus (extinct) of Amblyoponini**: \**Casaleia*.

**Genus *incertae sedis* in Amblyoponini**: *Paraprionopelta*.

**Subfamily and tribe Amblyoponini references**

Emery, 1895j: 766 (diagnosis); Wheeler, W.M. 1910g: 134 (diagnosis); Emery, 1911d: 21 (diagnosis, genera, key); Emery, 1911d: 96 (subtribe Onychomyrmicini, diagnosis); Forel, 1917: 235 (synoptic classification); Wheeler, W.M. 1922a: 640, 758, 1006 (genera key, Afrotropical, Malagasy catalogues); Brown, 1960a: 146 (diagnosis, all genera revision, key); Wheeler, G.C. & Wheeler, J. 1976b: 48 (larvae, review & synthesis); Wheeler, G.C. & Wheeler, J. 1985: 256 (synoptic classification); Terayama, 1989b: 345 (Taiwan fauna); Hölldobler & Wilson, 1990: 9 (synoptic classification); Brandão, 1991: 389 (Neotropical fauna, synoptic classification); Bolton, 1994: 164 (synoptic classification); Ward, 1994: 167 (tribe diagnosis & discussion); Bolton, 1995a: 1042 (census); Bolton, 1995b: 9 (catalogue); Hashimoto, 1996: 353 (abdominal structure); Schoeters, Ito, *et al*. 1999: 3 (venom gland structure); Xu, 2000a: 300 (Malesian genera key); Bolton, 2003: 41, 153 (diagnosis, synopsis); Saux, Fisher & Spicer, 2004: 466 (phylogeny, diagnosis); Ouellette, Fisher *et al*. 2006: 359 (phylogeny); Brady, Schultz, *et al*. 2006: 18173 (phylogeny); Moreau, Bell *et al*. 2006: 102 (phylogeny); Ward, 2007a: 555 (classification); Fernández & Arias-Penna, 2008: 30 (Neotropical genera key); Terayama, 2009: 93 (Taiwan genera key); Keller, 2011: 1 (morphology, phylogeny); Yoshimura & Fisher, 2012a: 11 (Malagasy genera males key); General & Alpert, 2012: 70 (Philippines genera key); Sarnat & Economo, 2012: 22 (Fiji species key).

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See also general references under **PONERINAE**.

**Genera of Amblyoponini**

**Genus *ADETOMYRMA***

***Adetomyrma*** Ward, 1994: 160. Type-species: *Adetomyrma venatrix*, by original designation.

**Taxonomic history**

*Adetomyrma* in Ponerinae, Amblyoponini: Ward, 1994: 159.

*Adetomyrma* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 153.

**Genus *Adetomyrma* references**

Bolton, 1995b: 58 (catalogue); Yoshimura & Fisher, 2012a: 13 (male diagnosis); Yoshimura & Fisher, 2012b: 5 (all species revision, key).

**Genus *AMBLYOPONE***

***Amblyopone*** Erichson, 1842: 260. Type-species: *Amblyopone australis*, by monotypy.

**Taxonomic history**

*Amblyopone* in Poneridae: Smith, F. 1858b: 108; Smith, F. 1871a: 324.

*Amblyopone* in Ponerinae: Mayr, 1862: 714 (in key) [Poneridae]; Mayr, 1865: 16 [Poneridae]; Emery & Forel, 1879a: 455 [Poneridae]; Dalla Torre, 1893: 13.

*Amblyopone* in Amblyoponinae: Forel, 1893a: 162; Clark, 1951: 15 (in key).

*Amblyopone* in Pachycondylinae, Amblyoponini: Ashmead, 1905b: 382.

*Amblyopone* in Ponerinae, Amblyoponini: Emery, 1895c: 261; Emery, 1895j: 766; Emery, 1901a: 34; Wheeler, W.M. 1910g: 134; Emery, 1911d: 25; Forel, 1917: 235; Wheeler, W.M. 1922a: 641; Donisthorpe, 1943f: 621; Brown, 1953c: 11; all subsequent authors to the following.

*Amblyopone* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 154.

**Junior synonyms of *AMBLYOPONE***

***Amblyopopone*** Dalla Torre, 1893: 13, unjustified emendation of *Amblyopone*.

**Taxonomic history**

*Amblyopopone* as junior synonym of *Amblyopone*: Forel, 1893a: 166; Emery, 1911d: 25.

***Amblyopopona*** Schulz, W.A. 1906: 154, unjustified emendation of *Amblyopone*.

**Taxonomic history**

*Amblyopopona* as junior synonym of *Amblyopone*: Bolton, 1994: 164.

***Neoamblyopone*** Wheeler, W.M. 1927c: 1 [as subgenus of *Amblyopone*]. Type-species: *Amblyopone (Neoamblyopone) clarki*, by monotypy.

**Taxonomic history**

*Neoamblyopone* as junior synonym of *Amblyopone*: Brown, 1949c: 87; Brown, 1960a: 155.

***Protamblyopone*** Wheeler, W.M. 1927c: 1 [as subgenus of *Amblyopone*]. Type-species: *Amblyopone (Protamblyopone) aberrans*, by monotypy.

**Taxonomic history**

*Protamblyopone* as junior synonym of *Amblyopone*: Brown, 1949c: 87; Brown, 1960a: 155.

**Genus *Amblyopone* references**

Roger, 1863b: 20 (catalogue); Mayr, 1863: 394, 454 (catalogue); Mayr, 1865: 16 (*Amblyopone, Stigmatomma* diagnoses); André, 1882c: 233 (Europe & Algeria species key); Cresson, 1887: 259 (U.S.A. catalogue); Dalla Torre, 1893: 13, 14 (*Amblyopone, Stigmatomma* catalogues); Forel, 1900c: 55 (India & Sri Lanka species key); Bingham, 1903: 37 (India, Sri Lanka & Burma *Stigmatomma* species key); Emery, 1911d: 23 (*Stigmatomma* diagnosis, catalogue); Emery, 1911d: 25 (diagnosis, catalogue); Santschi, 1915a: 55 (Mediterranean species key); Emery, 1916b: 100 (Italy species key); Bondroit, 1918: 80 (France & Belgium species key); Wheeler, W.M. 1922a: 758 (Afrotropical catalogue); Wheeler, W.M. 1927c: 3 (Austral & New Guinea species key); Chapman & Capco, 1951: 22, 24 (Asia *Amblyopone, Stigmatomma* checklists); Brown, 1958h: 11 (New Zealand species); Brown, 1960a: 155, 191 (diagnosis & review of genus, New World species key); Kempf, 1972a: 19 (Neotropical catalogue); Baroni Urbani, 1978a: 41 (Mediterranean species key); Smith, D.R. 1979: 1334 (North America catalogue); Taylor, 1979: 824 (Melanesia species key); Taylor & Brown, D.R. 1985: 18 (Australia catalogue); Taylor, 1987a: 6 (Australia, New Caledonia & New Zealand checklist); Agosti & Collingwood, 1987b: 264 (Balkans species key); Dlussky & Fedoseeva, 1988: 78 (synoptic classification); Morisita, Kubota, *et al*. 1989: 8 (Japan species key); Terayama, 1989b: 345 (Taiwan species key); Tinaut, 1990d: 189 (Iberian Peninsula species); Dlussky, Soyunov & Zabelin, 1990: 173 (Turkmenistan species key); Lattke, 1991c: 6 (New World species key); Atanasov & Dlussky, 1992: 61 (Bulgaria species key); Bolton, 1995a: 1047 (census); Bolton, 1995b: 61 (catalogue); Onoyama, 1999: 190 (Japan species key); Shattuck, 1999: 179 (Australia synopsis); Xu, 2001d: 552 (East & South Asia species key); Lacau & Delabie, 2002: 40 (Neotropical species key); Xu, 2006: 152 (China species key); Arias-Penna, 2008a: 43 (Neotropical species key); Terayama, 2009: 93 (Taiwan species key); Heterick, 2009: 131 (south-western Australia species key); Bharti & Wachkoo, 2011: 590 (India species key).

**Genus *APOMYRMA***

***Apomyrma*** Brown, Gotwald & Lévieux, 1971: 259. Type-species: *Apomyrma stygia*, by original designation.

**Taxonomic history**

*Apomyrma* in Ponerinae, Amblyoponini: Brown, Gotwald & Lévieux, 1971: 273; Wheeler, G.C. & Wheeler, J. 1985: 256; Hölldobler & Wilson, 1990: 10.

*Apomyrma* in Ponerinae, Apomyrmini: Dlussky & Fedoseeva, 1988: 78 (misspelled as Aromyrmini).

*Apomyrma* in Leptanillinae, Apomyrmini: Bolton, 1990b: 280; Kugler, C. 1992: 106.

*Apomyrma* in Apomyrminae, Apomyrmini: Baroni Urbani, Bolton & Ward, 1992: 316; Bolton, 1994: 16; Bolton, 2003: 39.

*Apomyrma* in Amblyoponinae: Saux, Fisher & Spicer, 2004: 465.

**Genus *Apomyrma* references**

Bolton, 1990b: 280 (diagnosis, abdominal morphology); Kugler, C. 1992: 106 (sting structure); Baroni Urbani, Bolton & Ward, 1992: 316 (phylogeny); Bolton, 1994: 16 (diagnosis, synoptic classification); Bolton, 1995a: 1038 (census); Bolton, 1995b: 9, 74 (catalogue); Bolton, 2003: 39, 150 (diagnosis, synopsis); Saux, Fisher & Spicer, 2004: 465 (phylogeny, classification).

**Genus *BANNAPONE***

***Bannapone*** Xu, 2000b: 299. Type-species: *Bannapone mulanae*, by original designation.

**Taxonomic history**

*Bannapone* in Ponerinae, Amblyoponini: Xu, 2000b: 297.

*Bannapone* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 155.

**Genus \**CASALEIA***

\****Casaleia*** Pagliano & Scaramozzino, 1990: 5.

**Taxonomic history**

[Replacement name for \**Protamblyopone* Dlussky, 1981b: 65; junior homonym of *Protamblyopone* Wheeler, W.M. 1927c: 1 (Formicidae).]

\**Casaleia* in Ponerinae, Amblyoponini: Bolton, 1994: 164.

\**Casaleia* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 155.

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**Homonym replaced by \**CASALEIA***

\****Protamblyopone*** Dlussky, 1981b: 65. Type-species: \**Protamblyopone inversa*, by original designation.

**Taxonomic history**

[Junior homonym of *Protamblyopone* Wheeler, W.M. 1927c: 1 (Formicidae).]

\**Protamblyopone* in Ponerinae, Amblyoponini: Dlussky, 1981b: 65; Hölldobler & Wilson, 1990: 10.

**Genus \**Casaleia* references**

Bolton, 1995b: 134 (catalogue); Dlussky & Wedmann, 2012: 727 (diagnosis).

**Genus *CONCOCTIO***

***Concoctio*** Brown, 1974d: 29. Type-species: *Concoctio concenta*, by original designation.

**Taxonomic history**

*Concoctio* in Ponerinae, Amblyoponini: Brown, 1974d: 30.

*Concoctio* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 155.

**Genus \**Concoctio* references**

Bolton, 1995b: 146 (catalogue).

**Genus *MYOPOPONE***

***Myopopone*** Roger, 1861a: 49. Type-species: *Myopopone maculata* (junior synonym of *Amblyopone castanea*), by subsequent designation of Bingham, 1903: 33.

**Taxonomic history**

*Myopopone* in Ponerinae: Mayr, 1862: 714 [Poneridae]; Mayr, 1865: 16 [Poneridae]; Dalla Torre, 1893: 15.

*Myopopone* in Amblyoponinae: Forel, 1893a: 162.

*Myopopone* in Pachycondylinae, Amblyoponini: Ashmead, 1905b: 283.

*Myopopone* in Ponerinae, Amblyoponini: Emery, 1895j: 766; Emery, 1901a: 34; Wheeler, W.M. 1910g: 134; Emery, 1911d: 26; Forel, 1917: 235; Wheeler, W.M. 1922a: 641; all subsequent authors to the following.

*Myopopone* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 155.

**Genus *Myopopone* references**

Roger, 1863b: 20 (catalogue); Mayr, 1865: 16 (diagnosis); Mayr, 1867a: 90 (diagnosis); Dalla Torre, 1893: 15 (catalogue); Bingham, 1903: 33 (India, Sri Lanka & Burma species key); Emery, 1911d: 26 (diagnosis, catalogue); Chapman & Capco, 1951: 22 (Asia checklist); Brown, 1960a: 170 (review of genus); Taylor & Brown, D.R. 1985: 35 (Australia catalogue); Bolton, 1995a: 1050 (census); Bolton, 1995b: 270 (catalogue); Shattuck, 1999: 191 (Australia synopsis).

**Genus *MYSTRIUM***

***Mystrium*** Roger, 1862a: 245. Type-species: *Mystrium mysticum*, by monotypy.

**Taxonomic history**

*Mystrium* in Ponerinae: Mayr, 1862: 715 [Poneridae]; Mayr, 1865: 16 [Poneridae]; Dalla Torre, 1893: 15.

*Mystrium* in Amblyoponinae: Forel, 1893a: 162.

*Mystrium* in Pachycondylinae, Amblyoponini: Ashmead, 1905b: 283.

*Mystrium* in Ponerinae, Amblyoponini: Emery, 1895j: 766; Emery, 1901a: 34; Wheeler, W.M. 1910g: 134; Emery, 1911d: 22; Forel, 1917: 235; Wheeler, W.M. 1922a: 640; all subsequent authors to the following.

*Mystrium* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 155.

**Genus *Mystrium* references**

Roger, 1863b: 20 (catalogue); Mayr, 1863: 436 (catalogue); Mayr, 1865: 16 (diagnosis); Dalla Torre, 1893: 15 (catalogue); Emery, 1911d: 22 (diagnosis, catalogue); Wheeler, W.M. 1922a: 758, 1006 (Afrotropical, Malagasy catalogues); Menozzi, 1929d: 518 (diagosis, all species revision, key); Brown, 1960a: 169 (review of genus); Taylor & Brown, D.R. 1985: 35 (Australia catalogue); Taylor, 1987a: 47 (Australia checklist); Bolton, 1995a: 1051 (census); Bolton, 1995b: 287 (catalogue); Gronenberg, Hölldobler & Alpert, 1998: 241 (mandible morphology); Shattuck, 1999: 192 (Australia synopsis); Yoshimura & Fisher, 2012a: 16 (male diagnosis).

**Genus *ONYCHOMYRMEX***

***Onychomyrmex*** Emery, 1895g: 349. Type-species: *Onychomyrmex hedleyi*, by monotypy.

**Taxonomic history**

*Onychomyrmex* in Ponerinae, Onychomyrmicini: Ashmead, 1905b: 382.

*Onychomyrmex* in Ponerinae, Ponerini: Wheeler, W.M. 1910g: 135; Emery, 1911d: 96 [subtribe Onychomyrmicini]; Donisthorpe, 1943f: 678.

*Onychomyrmex* in Ponerinae, Amblyoponini: Forel, 1917: 235; Brown, 1960a: 178; all subsequent authors to the following.

*Onychomyrmex* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 156.

**Genus *Onychomyrmex* references**

Emery, 1911d: 96 (diagnosis, catalogue); Wheeler, W.M. 1916a: 46 (diagnosis, species); Brown, 1960a: 178, 180 (review of genus, key); Taylor & Brown, D.R. 1985: 36 (Australia catalogue); Taylor, 1987a: 50 (Australia checklist); Bolton, 1995a: 1051 (census); Bolton, 1995b: 300 (catalogue); Shattuck, 1999: 195 (Australia synopsis).

***Genus OPAMYRMA***

***Opamyrma*** Yamane, Bui & Eguchi, 2008: 56. Type-species: *Opamyrma hungvuong*, by original designation.

**Taxonomic history**

*Opamyrma* in Amblyoponinae: Yamane, Bui & Eguchi, 2008: 55.

**Genus *PRIONOPELTA***

***Prionopelta*** Mayr, 1866a: 503. Type-species: *Prionopelta punctulata*, by monotypy.

**Taxonomic history**

*Prionopelta* in Ponerinae: Dalla Torre, 1893: 15.

*Prionopelta* in Amblyoponinae: Forel, 1893a: 162; Forel, 1895b: 110 [Amblyoponeridae].

*Prionopelta* in Ponerinae, Proceratiini: Ashmead, 1905b: 382.

*Prionopelta* in Ponerinae, Ectatommini: Emery, 1911d: 32 [subtribe Typhlomyrmecini]; Forel, 1917: 236; Wheeler, W.M. 1922a: 642.

*Prionopelta* in Ponerinae, Amblyoponini: Emery, 1895j: 766; Wheeler, W.M. 1910g: 134; Brown, 1953c: 11; Brown, 1960a: 173; all subsequent authors to the following.

*Prionopelta* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 156.

**Junior synonyms of *PRIONOPELTA***

***Renea*** Donisthorpe, 1947d: 183. Type-species: *Renea testacea* (junior synonym of *Prionopelta majuscula*), by original designation.

**Taxonomic history**

*Renea* as genus: Donisthorpe, 1947d: 183; Chapman & Capco, 1951: 77.

*Renea* as junior synonym of *Prionopelta*: Brown, 1953c: 11.

***Examblyopone*** Donisthorpe, 1949g: 401. Type-species: *Examblyopone churchilli* (junior synonym of *Prionopelta majuscula*), by original designation.

**Taxonomic history**

*Examblyopone* as junior synonym of *Prionopelta*: Brown, 1951: 102.

**Genus *Prionopelta* references**

Dalla Torre, 1893: 15 (catalogue); Forel, 1909a: 242 (New World species key); Emery, 1911d: 32 (diagnosis, catalogue); Chapman & Capco, 1951: 26 (Asia checklist); Wilson, 1958a: 146 (Melanesia species key); Brown, 1960a: 173, 218, 221 (review of genus, Neotropical species key, Indo-Australian species key); Kempf, 1972a: 210 (Neotropical catalogue); Smith, D.R. 1979: 1335 (North America catalogue); Taylor & Brown, D.R. 1985: 39 (Australia catalogue); Taylor, 1987a: 64 (Australia & New Caledonia checklist); Bolton, 1995a: 1052 (census); Bolton, 1995b: 364 (catalogue); Shattuck, 1999: 201 (Australia synopsis); Shattuck, 2008b: 22 (Indo-Pacific species revision, key) ); Arias-Penna, 2008a: 48 (Neotropical species key); Yoshimura & Fisher, 2012a: 16 (male diagnosis).

**Genus *STIGMATOMMA***

***Stigmatomma*** Roger, 1859: 250. Type-species: *Stigmatomma denticulatum*, by subsequent designation of Bingham, 1903: 36.

**Taxonomic history**

*Stigmatomma* in Ponerinae: Mayr, 1861: 53 [Poneridae]; Mayr, 1862: 714 [Poneridae]; Mayr, 1865: 16 [Poneridae]; Dalla Torre, 1893: 14.

*Stigmatomma* in Amblyoponinae: Forel, 1893a: 162; Forel, 1895b: 110 [Amblyoponeridae]

*Stigmatomma* in Pachycondylinae, Amblyoponini: Ashmead, 1905b: 283.

*Stigmatomma* in Ponerinae, Amblyoponini: Emery, 1895j: 766; Emery, 1901a: 34; Wheeler, W.M. 1910g: 134; Emery, 1911d: 23; Forel, 1917: 235; Wheeler, W.M. 1922a: 641.

*Stigmatomma* as subgenus of *Amblyopone*: Forel, 1900c: 55; Clark, 1934b: 27; Brown, 1949c: 87.

*Stigmatomma* as genus: Roger, 1859: 250; Dalla Torre, 1893: 14; Emery, 1895j: 766; Bingham, 1903: 36; Emery, 1911d: 23; Forel, 1917: 235; Wheeler, W.M. 1922a: 641; Borgmeier, 1923: 52; Donisthorpe, 1943g: 728; Creighton, 1950a: 31; Kusnezov, 1956: 12.

*Stigmatomma* as junior synonym of *Amblyopone*: Emery & Forel, 1879a: 455; Mayr, 1887: 546; Brown, 1960a: 155; all subsequent authors to the following.

*Stigmatomma* revived from synonymy: Yoshimura & Fisher, 2012a: 17.

**Junior synonyms of *STIGMATOMMA***

***Arotropus*** Provancher, 1881a: 205. Type-species: *Arotropus binodosus* (junior synonym of *Typhlopone pallipes*), by monotypy.

**Taxonomic history**

*Arotropus* as junior synonym of *Amblyopone*: Provancher, 1887: 240; Brown, 1960a: 155.

*Arotropus* as junior synonym of *Stigmatomma*: Yoshimura & Fisher, 2012a: 17.

***Fulakora*** Mann, 1919: 279 [as subgenus of *Stigmatomma*]. Type-species: *Stigmatomma (Fulakora) celata*, by original designation.

**Taxonomic history**

*Fulakora* as junior synonym of *Amblyopone*: Brown, 1960a: 155.

*Fulakora* as junior synonym of *Stigmatomma*: Brown, 1949c: 88; Yoshimura & Fisher, 2012a: 17.

***Lithomyrmex*** Clark, 1928a: 30. Type-species: *Lithomyrmex glauerti*, by original designation.

**Taxonomic history**

*Lithomyrmex* in Ponerinae, Amblyoponini: Clark, 1928a: 30.

*Lithomyrmex* as junior synonym of *Amblyopone*: Brown, 1960a: 156.

*Lithomyrmex* as junior synonym of *Stigmatomma*: Yoshimura & Fisher, 2012a: 17.

***Ericapelta*** Kusnezov, 1955: 273. Type-species: *Ericapelta egregia*, by monotypy.

**Taxonomic history**

*Ericapelta* as junior synonym of *Amblyopone*: Brown, 1960a: 156.

*Ericapelta* as junior synonym of *Stigmatomma*: Yoshimura & Fisher, 2012a: 17.

**Genus *Stigmatomma* references**

For references pre-2012, see under *Amblyopone*. Yoshimura & Fisher, 2012a: 17 (male diagnosis, synonymy); Xu & Chu, 2012: 1177 (Asia species key (as *Amblyopone*)).

**Genus *XYMMER***

***Xymmer*** Santschi, 1914d: 311 [as subgenus of *Stigmatomma*]. Type-species: *Stigmatomma (Xymmer) muticum*, by monotypy.

**Taxonomic history**

*Xymmer* as subgenus of *Stigmatomma*: Santschi, 1914d: 311; Forel, 1917: 235; Emery, 1919c: 106; Donisthorpe, 1943g: 737.

*Xymmer* as genus: Wheeler, W.M. 1922a: 641 (in key).

*Xymmer* as subgenus of *Amblyopone*: Clark, 1934b: 27.

*Xymmer* as junior synonym of *Stigmatomma*: Brown, 1949c: 87.

*Xymmer* as junior synonym of *Amblyopone*: Brown, 1960a: 155.

*Xymmer* revived from synonymy and reinstated as genus: Yoshimura & Fisher, 2012a: 19.

**Genus *incertae sedis* in AMBLYOPONINAE**

**Genus *PARAPRIONOPELTA***

***Paraprionopelta*** Kusnezov, 1955: 270. Type-species: *Paraprionopelta minima*, by monotypy.

**Taxonomic history**

*Paraprionopelta incertae sedis* in Ponerinae, Amblyoponini: Brown, 1960a: 181.

*Paraprionopelta incertae sedis* in Formicidae: Wheeler, G.C. & Wheeler, J. 1985: 259.

*Paraprionopelta* in Ponerinae, Amblyoponini: Kempf, 1972a: 181; Jaffe, 1993: 7; Bolton, 1994: 164.

*Paraprionopelta* as junior synonym of *Amblyopone*: Brown, 1973b: 183 [provisional].

*Paraprionopelta incertae sedis* in Amblyoponinae, Amblyoponini: Bolton, 2003: 42, 156.

**Genus *Paraprionopelta* references**

Brown, 1960a: 181 (review of genus); Bolton, 1995b: 312 (catalogue).

**SUBFAMILY PONERINAE**

**Subfamily PONERINAE**

**Ponerites** Lepeletier de Saint-Fargeau, 1835: 185. Type-genus: *Ponera*.

**Taxonomic history**

Ponerinae as group name: Lepeletier de Saint-Fargeau, 1835: 185 [Ponérites].

Ponerinae as family: Smith, F. 1851: 6 [Poneridae]; Smith, F. 1858b: 76 [Poneridae]; Smith, F. 1861b: 44 [Poneridae]; Smith, F. 1871a: 320 [Poneridae]; André, 1882a: 125 [Poneridae]; Cresson, 1887: 93 [Poneridae]; Emery, 1894g: 379 [Poneridae]; Saunders, 1896: 18 [Poneridae]; Ashmead, 1905b: 382 [Poneridae]; Novák & Sadil, 1941: 70 [Poneridae]; Bernard, 1951: 1042 [Poneridae]; Bernard, 1953b: 185 [Poneridae].

Ponerinae as tribe of Formicidae: André, 1874: 167 [Poneridae].

Ponerinae as subfamily of Poneridae: Ashmead, 1905b: 382.

Ponerinae as subfamily of Formicidae: Mayr, 1855: 289, 299 [Poneridae]; Mayr, 1861: 21 [Poneridae]; Mayr, 1862: 712 [Poneridae]; Smith, F. 1857a: 64 [Poneridae]; Smith, F. 1862b: 31 [Poneridae]; Mayr, 1865: 11 [Poneridae]; Mayr, 1868c: 24 [Poneridae]; Forel, 1870: 307 [Poneridae]; Forel, 1874: 21 [Poneridae]; Emery, 1877a: 70 [Poneridae]; Forel, 1878: 366 [Poneridae]; Emery & Forel, 1879a: 455 [Poneridae]; André, 1881b: 64 [Poneridae]; Forel, 1892j: 220 [Poneridae]; Dalla Torre, 1893: 13; Forel, 1893a: 162; Forel, 1895b: 111 [Poneridae]; Nasonov, 1889: 27 [Poneridae]; Emery, 1895j: 766 [subfamily spelled Ponerini]; Emery, 1896e: 176; Forel, 1899c: 2; Emery, 1901a: 36; Bingham, 1903: 23; Wheeler, W.M. 1910g: 134; Emery, 1911d: 2; Wheeler, 1915g: 805 [Ponerides]; Donisthorpe, 1915d: 65; Wheeler, W.M. 1915h: 25; Arnold, 1915: 9; Escherich, 1917: 2 [Ponerini]; Forel, 1917: 235; Bondroit, 1918: 78 [Poneritae]; Wheeler, W.M. 1920: 53; Wheeler, W.M. 1922a: 56, 632, 640; Borgmeier, 1923: 37; Karavaiev, 1934: 49; Clark, 1951: 15; Brown, 1954e: 24; Wheeler, G.C. & Wheeler, J. 1972a: 39; Brown, 1973b: 165; all subsequent authors.

Ponerinae as poneromorph subfamily of Formicidae: Bolton, 2003: 42, 156.

Ponerinae as poneroid subfamily of Formicidae: Ouellette, Fisher, *et al*. 2006: 365; Brady, Schultz, *et al*. 2006: 18173; Moreau, Bell *et al*. 2006: 102; Ward, 2007a: 555.

**Tribes of Ponerinae**: Platythyreini, Ponerini, Thaumatomyrmecini.

**Genera (extinct) *incertae sedis* in Ponerinae**: \**Afropone, \*Eogorgites, \*Eoponerites, \*Furcisutura, \*Longicapitia*.

**Subfamily Ponerinae references, world**

Smith, F. 1858b: 76 (diagnosis); Mayr, 1862: 712 (genera key); Mayr, 1865: 11 (Odontomachidae, Poneridae diagnoses), Mayr, 1867a: 79, 81 (Odontomachidae, Poneridae diagnoses); Forel, 1878: 366 (diagnosis); Dalla Torre, 1893: 13 (world catalogue); Emery, 1895j: 766 (diagnosis); Emery, 1896e: 176 (genera key); Handlirsch, 1907: 879 (\*fossil taxa catalogue); Wheeler, W.M. 1910g: 134 (diagnosis); Emery, 1911d: 3 (diagnosis, tribes key); Forel, 1917: 235 (synoptic classification); Forel, 1921c: 133 (diagnosis); Wheeler, W.M. 1922a: 56, 636 (diagnosis, tribes key); Brown & Nutting, 1950: 124 (venation, phylogeny); Brown, 1954e: 24 (phylogeny); Eisner, 1957: 475 (proventriculus morphology); Bernard, 1967: 79 (diagnosis); Gotwald, 1969: 25 (mouthparts morphology); Wheeler, G.C. & Wheeler, J. 1972a: 39 (diagnosis); Brown, 1973b: 165 (genera, distribution); Wheeler, G.C. & Wheeler, J. 1976b: 48 (larvae, review & synthesis); Snelling, R.R. 1981: 387 (synoptic classification); Wheeler, G.C. & Wheeler, J. 1985: 256 (synoptic classification); Billen, 1986: 168 (Dufour's gland); Fanfani & Dazzini Valcurone, 1986: 115 (exocrine glands synopsis); Dlussky & Fedoseeva, 1988: 78 (synoptic classification); Hölldobler & Wilson, 1990: 9 onward (synoptic classification, genera keys); Baroni Urbani, Bolton & Ward, 1992: 317 (phylogeny); Bolton, 1994: 153 (diagnosis, synoptic classification, genera keys); Bolton, 1995a: 1042 (census); Bolton, 1995b: 14 (catalogue); Grimaldi, Agosti & Carpenter, 1997: 20 (\*Cretaceous genera); Dlussky & Rasnitsyn, 2002: 422 (diagnosis for wingless fossils); Bolton, 2003: 42, 156 (diagnosis, synopsis); Ouellette, Fisher *et al*. 2006: 359 (phylogeny); Brady, Schultz, *et al*. 2006: 18173 (phylogeny); Moreau, Bell *et al*. 2006: 102 (phylogeny); Ward, 2007a: 555 (classification); Keller, 2011: 1 (morphology, phylogeny); Schmidt, C. 2013: 201 (molecular, phylogeny).

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**Regional and national faunas with keys**

Mayr, 1861: 28 (Europe); Mayr, 1868c: 69 (\*Baltic Amber); André, 1874: 170 (Europe); Forel, 1874: 29 (Switzerland); André, 1882b: 227 (Europe & Algeria); Cresson, 1887: 97 (U.S.A., genera); Provancher, 1887: 238 (Canada); Nasonov, 1889: 54 (Russia); Forel, 1891b: 9 (Madagascar genera); Forel, 1900c: 52 (India & Sri Lanka); Bingham, 1903: 23 (India, Sri Lanka & Burma); Ruzsky, 1905b: 108 (Russian Empire); Wheeler, W.M. 1910g: 557 (North America genera); Bondroit, 1910: 489 (Belgium); Stitz, 1914: 54 (Central Europe); Gallardo, 1915: 31 (Argentina genera); Forel, 1915d: 6 (Switzerland); Arnold, 1915: 10 (South Africa); Donisthorpe, 1915d: 65 (Britain); Emery, 1916b: 98 (Italy); Wheeler, W.M. 1916m: 580 (U.S.A., Connecticut); Bondroit, 1918: 79 (France & Belgium); Gallardo, 1918b: 4 (Argentina); Soudek, 1922: 18 (Czechoslovakia); Stärcke, 1926: 82 (Netherlands); Donisthorpe, 1927b: 68 (Britain); Menozzi & Russo, 1930: 169 (Dominican Republic); Arnol'di, 1933b: 596 (Russia); Karavaiev, 1934: 50 (Ukraine); Smith, M.R. 1937: 823 (Puerto Rico); Stitz, 1939: 58 (Germany); Smith, M.R. 1943f: 278 (U.S.A. males); Buren, 1944a: 279 (U.S.A., Iowa); Smith, M.R. 1947f: 530 (U.S.A. genera); Creighton, 1950a: 31 (North America); Kusnezov, 1956: 11 (Argentina); Brown, 1958h: 11 (New Zealand); Gregg, 1963: 280 (U.S.A., Colorado); Bernard, 1967: 80 (Western Europe); Wilson & Taylor, 1967: 10 (Polynesia); Kempf, 1972a: 262 (Neotropical synoptic classification); Bolton, 1973a: 323 (West Africa genera); Bolton & Collingwood, 1975: 3 (Britain); Boven, 1977: 66 (Belgium); Kutter, 1977c: 21 (Switzerland); Arnol'di & Dlussky, 1978: 522 (former European U.S.S.R.); Collingwood, 1978: 74 (Iberian Peninsula); Collingwood, 1979: 29 (Fennoscandia & Denmark); Greenslade, 1979: 14 (South Australia genera); Francoeur, 1979: 30 (Canada, Québec); Schembri & Collingwood, 1981: 417 (Malta); Allred, 1982: 438 (U.S.A., Utah); Baroni Urbani, 1984: 75 (Neotropical genera); Collingwood, 1985: 236 (Saudi Arabia); Wheeler, G.C. & Wheeler, J. 1986g: 17 (U.S.A., Nevada); Agosti & Collingwood, 1987b: 264 (Balkans); Ogata, 1987: 101 (Japan genera); Morisita, Kubota, *et al*. 1989: 8 (Japan); Dlussky, Soyunov & Zabelin, 1990: 173 (Turkmenistan); Kupyanskaya, 1990: 85 (Far Eastern Russia); Atanasov & Dlussky, 1992: 51 (Bulgaria); Lattke, in Jaffe, 1993: 166 (Neotropical genera); Arakelian, 1994: 10 (Armenia); Wu, J. & Wang, 1995: 31 (China genera); Collingwood & Agosti, 1996: 308 (Saudi Arabia); Seifert, 1996b: 107 (Central Europe); Collingwood & Prince, 1998: 10 (Portugal); Kim, Kim & Kim, 1998: 145 (Korea); Shattuck, 1999: 52, 179 (Australia genera synopsis); Andersen, 2000: 19 (northern Australia genera); Zhou, 2001b: 22 (China, Guangxi); Czechowski, Radchenko & Czechowska, 2002: 133 (Poland); Aktaç & Radchenko, 2002: 53 (Turkey genera); Yoshimura & Onoyama, 2002: 436 (Japan genera, males); Mackay & Mackay, 2002: 27 (U.S.A., New Mexico); Csösz, 2003: 147 (Carpathian Basin); Palacio & Fernández, in Fernández, 2003d: 256 (Neotropical genera); Radchenko, 2005b: 184 (North Korea); Coovert, 2005: 23 (U.S.A., Ohio); Yoshimura & Fisher, 2007: 27 (Malagasy genera, males); Clouse, 2007b: 190 (Micronesia); Seifert, 2007: 108 (North and Central Europe); Bolton & Fisher, 2008c: 32 (Afrotropical genera); Fernández & Arias-Penna, 2008: 32 (Neotropical genera); Dlussky, 2009: 1071 (Eocene amber); Terayama, 2009: 101 (Taiwan genera); Heterick, 2009: 34 (south-western Australia genera); Boer, 2010: 68 (Benelux); General & Alpert, 2012: 76 (Philippines genera key).

**Tribe PONERINI**

**Ponerites** Lepeletier de Saint-Fargeau, 1835: 185. Type-genus: *Ponera*.

**Taxonomic history**

Ponerini as group name: Lepeletier de Saint-Fargeau, 1835: 185 [Ponérites].

Ponerini as tribe of Poneridae: Forel, 1895b: 111 [Poneri].

Ponerini as tribe of Ponerinae: Forel, 1893a: 163 [Ponerii]; Emery, 1895j: 767 [Ponerii]; Forel, 1899c: 2 [Ponerii]; Emery, 1901a: 36 [Ponerii]; Wheeler, W.M. 1910g: 135 [Ponerii]; Ashmead, 1905b: 382; Emery, 1911d: 54; Wheeler, W.M. 1915h: 27; Arnold, 1915: 36; Forel, 1917: 237; Gallardo, 1918b: 7; Wheeler, W.M. 1922a: 638, 646; all subsequent authors.

**Junior synonyms of PONERINI**

**Odontomachidae** Mayr, 1862: 708. Type-genus: *Odontomachus*.

**Taxonomic history**

Odontomachidae as subfamily of Formicidae: Mayr, 1862: 708 [Odontomachidae]; Mayr, 1865: 11 [Odontomachidae]; Clark, 1951: 15 (in key) [Odontomachinae].

Odontomachidae as family: Smith, F. 1871a: 319; Cresson, 1887: 93; Ashmead, 1905b: 382.

Odontomachidae as tribe of Ponerinae: Forel, 1893a: 163 [Odontomachii]; Forel, 1895b: 117 [Odontomachii]; Emery, 1895j: 768 [Odontomachii]; Forel, 1899c: 18 [Odontomachii]; Forel, 1900c: 57 [Odontomachii]; Emery, 1901a: 36 [Odontomachii]; Wheeler, W.M. 1910g: 135 [Odontomachii]; Emery, 1911d: 106 [Odontomachini]; Forel, 1917: 238 [Odontomachini]; Gallardo, 1918b: 6 [Odontomachini]; Wheeler, W.M. 1922a: 636 [Odontomachini]; Chapman & Capco, 1951: 39 [Odontomachini]; Wilson, 1959a: 483 [Odontomachini]; Kusnezov, 1964: 53 [Odontomachini]; Wheeler, G.C. & Wheeler, J. 1976b: 51 [Odontomachini]; Smith, D.R. 1979: 1344 [Odontomachini]; Wheeler, G.C. & Wheeler, J. 1985: 256 [Odontomachini]; Dlussky & Fedoseeva, 1988: 78 [Odontomachini]; Hölldobler & Wilson, 1990: 11 [Odontomachini]; Jaffe, 1993: 8 [Odontomachini].

Odontomachidae as subtribe of Ponerini: Brown, 1976a: 71 [Odontomachiti].

Odontomachidae as junior synonym of Ponerini: Emery & Forel, 1879a: 455; Bolton, 1994: 164; Bolton, 1995b: 14; Bolton, 2003: 43, 158.

**Leptogenysii** Forel, 1893a: 162. Type-genus: *Leptogenys*.

**Taxonomic history**

Leptogenysii as tribe of Ponerinae: Forel, 1893a: 162; Emery, 1895j: 761 [Leptogenyi]; Forel, 1899c: 17 [Leptogenyi]; Emery, 1901a: 36 [Leptogenyi]; Ashmead, 1905b: 382 [Leptogenyini]; Emery, 1911d: 97 [Leptogenyini]; Arnold, 1915: 88 [Leptogenyini]; Forel, 1917: 238 [Leptogenyini]; Gallardo, 1918b: 6 [Leptogenyini]; Wheeler, W.M. 1922a: 636 [Leptogenyini]; Arnold, 1926: 209 [Leptogenyini]; Bernard, 1953b: 210 [Leptogenyini]; Kusnezov, 1964: 53 [Leptogenyini]; Dlussky & Fedoseeva, 1988: 78 [Leptogenyini].

Leptogenysii as junior synonym of Ponerini: Brown, 1963: 3; Bolton, 1994: 164; Bolton, 1995b: 12; Bolton, 2003: 43, 158.

**Harpegnathii** Forel, 1900c: 63. Type-genus: *Harpegnathos*.

**Taxonomic history**

Harpegnathii as tribe of Ponerinae: Forel, 1900c: 63.

Harpegnathii as subtribe of Ponerini: Emery, 1911d: 58 [Harpegnathini]; Forel, 1917: 237 [Harpegnathini].

Harpegnathii as junior synonym of Ponerini: Bolton, 1994: 164; Bolton, 2003: 43, 158.

**Drepanognathini** Ashmead, 1905b: 382. Type-genus: *Drepanognathus* (junior synonym of *Harpegnathos*).

**Taxonomic history**

Drepanognathini as tribe of Pachycondylinae: Ashmead, 1905b: 382.

Drepanognathini as junior synonym of Harpegnathini: Emery, 1911d: 58.

Drepanognathini as junior synonym of Ponerini: Bolton, 1994: 164; Bolton, 2003: 43, 158.

**Pachycondylinae** Ashmead, 1905b: 382. Type-genus: *Pachycondyla*.

**Taxonomic history**

Pachycondylinae as subfamily of Poneridae: Ashmead, 1905b: 382.

Pachycondylinae as subtribe of Ponerini: Emery, 1911d: 59 [Pachycondylini]; Forel, 1917: 237 [Pachycondylini].

Pachycondylinae as junior synonym of Ponerini: Bolton, 1994: 164; Bolton, 2003: 43, 158.

**Euponerinae** Emery, 1909c: 355. Type-genus: *Euponera* (junior synonym of *Pachycondyla*).

**Taxonomic history**

Euponerinae as group of Ponerinae: Emery, 1909c: 355.

Euponerinae tribe of Ponerinae: Donisthorpe, 1943f: 626 [Euponerini].

Euponerinae as junior synonym of Ponerini: Bolton, 1994: 164; Bolton, 2003: 43, 158.

**Centromyrmicini** Emery, 1911d: 57. Type-genus: *Centromyrmex*.

**Taxonomic history**

Centromyrmicini as subtribe of Ponerini: Emery, 1911d: 57; Forel, 1917: 237.

Centromyrmicini as tribe of Ponerinae: Bernard, 1953b: 186.

Centromyrmicini as junior synonym of Ponerini: Brown, 1953c: 9; all subsequent authors.

**Plectroctenini** Emery, 1911d: 92. Type-genus: *Plectroctena*.

**Taxonomic history**

Plectroctenini as subtribe of Ponerini: Emery, 1911d: 92; Forel, 1917: 238.

Plectroctenini as junior synonym of Ponerini: Bolton, 1994: 164; Bolton, 2003: 43, 158.

**Dorylozelini** Wheeler, W.M. 1922a: 646. Type-genus: *Dorylozelus* (junior synonym of *Leptogenys*).

**Taxonomic history**

Dorylozelini as tribe of Ponerinae: Wheeler, W.M. 1922a: 646.

Dorylozelini as junior synonym of Ponerini: Taylor, 1969: 132; all subsequent authors.

**Pseudoneoponerini** Chapman & Capco, 1951: 77 (attributed to Donisthorpe). Type-genus: *Pseudoneoponera* (junior synonym of *Pachycondyla*).

**Taxonomic history**

Pseudoneoponerini as tribe of Ponerinae: Chapman & Capco, 1951: 77.

Pseudoneoponerini as junior synoym of Ponerini: Bolton, 2003: 43, 159.

\***Archiponerini** Dlussky & Fedoseeva, 1988: 78. Type-genus: \**Archiponera*.

**Taxonomic history**

\*Archiponerini as tribe of Ponerinae: Dlussky & Fedoseeva, 1988: 78.

\*Archiponerini as junior synonym of Ponerini: Bolton, 1994: 164; Bolton, 2003: 43, 159.

**Genera (extant) of Ponerini**: *Anochetus, Asphinctopone, Belonopelta, Boloponera, Centromyrmex, Cryptopone, Diacamma, Dinoponera, Dolioponera, Emeryopone, Feroponera, Harpegnathos, Hypoponera, Leptogenys, Loboponera, Myopias, Odontomachus, Odontoponera, Pachycondyla, Phrynoponera, Plectroctena, Ponera, Promyopias, Psalidomyrmex, Simopelta, Streblognathus*.

**Genera (extinct) *incertae sedis* in Ponerini**: \**Archiponera, \*Cephalopone, \*Cyrtopone, \*Messelepone, \*Ponerites, \*Poneropsis, \*Protopone*.

**Tribe Ponerini references**

Emery, 1895j: 767, 768 (Ponerini, Odontomachini diagnoses); Wheeler, W.M. 1910g: 135 (diagnosis); Emery, 1911d: 54 (Ponerini diagnosis, subtribe & genera key); Emery, 1911d: 57, 58, 59, 87, 92 (subtribes Centromyrmicini, Harpegnathini, Pachycondylini, Ponerini & Plectroctenini, diagnoses); Emery, 1911d: 97, 106 (tribes Leptogenyini, Odontomachini, diagnoses); Arnold, 1915: 36 (South Africa genera key); Arnold, 1915: 88, 102 (Leptogenyini, Odontomachini diagnoses); Forel, 1917: 237 (synoptic classification); Gallardo, 1918b: 46 (Argentina, key); Wheeler, W.M. 1922a: 632, 652, 653 (Ponerini, Leptogenyini & Odontomachini, genera keys); Wheeler, W.M. 1922a: 762, 786, 790 (Afrotropical Ponerini, Leptogenyini & Odontomachini catalogues); Wheeler, W.M. 1922a: 1007 (Malagasy Ponerini, Leptogenyini & Odontomachini catalogues); Brown, 1976a: 71, 96 (Odontomachiti diagnosis, genera key); Wheeler, G.C. & Wheeler, J. 1976b: 50, 51 (Ponerini, Odontomachini larvae, review & synthesis); Dlussky & Fedoseeva, 1988: 78 (synoptic classification); Hölldobler & Wilson, 1990: 10 (synoptic classification); Brandão, 1991: 389 (Neotropical, synoptic classification); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1042 (census); Bolton, 1995b: 15 (catalogue); Hölldobler, Obermayer & Peeters, 1996: 159 (metatibial gland); Bolton & Brown, 2002: 2 (*Plectroctena* genus group); Bolton, 2003: 43, 158 (diagnosis, synopsis); Dlussky & Wedmann, 2012: 746 (Germany Eocene fossils key).

**Genera of Ponerini**

**Genus *ANOCHETUS***

***Anochetus*** Mayr, 1861: 53. Type-species: *Odontomachus ghilianii*, by monotypy.

**Taxonomic history**

*Anochetus* in Formicidae, Odontomachidae: Mayr, 1862: 712; Mayr, 1865: 11.

*Anochetus* in Odontomachidae: Ashmead, 1905b: 382.

*Anochetus* in Ponerinae: Mayr, 1861: 53 [Poneridae]; Emery & Forel, 1879a: 455 [Poneridae]; Dalla Torre, 1893: 47.

*Anochetus* in Ponerinae, Odontomachini: Forel, 1893a: 163; Emery, 1895j: 768; Forel, 1899c: 18; Wheeler, W.M. 1910g: 136; Emery, 1911d: 106; Arnold, 1915: 103; Forel, 1917: 238; Gallardo, 1918b: 89; Wheeler, W.M. 1922a: 653; Donisthorpe, 1943f: 623; Chapman & Capco, 1951: 31; Wilson, 1959a: 483; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 11; Jaffe, 1993: 8.

*Anochetus* in Ponerinae, Ponerini: Brown, 1976a: 71; Brown, 1978c: 550 [subtribe Odontomachiti]; Bolton, 1994: 164; Bolton, 2003: 159.

**Junior synonyms of *ANOCHETUS***

***Stenomyrmex*** Mayr, 1862: 711. Type-species: *Myrmecia emarginata*, by subsequent designation of Wheeler, W.M. 1911f: 173.

**Taxonomic history**

*Stenomyrmex* in Formicidae, Odontomachidae: Mayr, 1862: 711; Mayr, 1865: 11.

*Stenomyrmex* in Odontomachidae: Ashmead, 1905b: 382.

*Stenomyrmex* as subgenus of *Anochetus*: Dalla Torre, 1893: 47; Forel, 1893a: 163; Dalla Torre, 1893: 47; Wheeler, W.M. 1910g: 136; Emery, 1911d: 110; Forel, 1917: 238; Wheeler, W.M. 1922a: 653; Borgmeier, 1923: 76; Donisthorpe, 1943g: 728; Kempf, 1972a: 21.

*Stenomyrmex* as junior synonym of *Anochetus*: Forel, 1887: 382; Brown, 1978c: 552; all subsequent authors.

***Myrmapatetes*** Wheeler, W.M. 1929b: 6. Type-species: *Myrmapatetes filicornis*, by original designation.

**Taxonomic history**

*Myrmapatetes* in Dolichoderinae: Wheeler, W.M. 1929b: 7; Chapman & Capco, 1951: 186.

*Myrmapatetes* as junior synonym of *Anochetus*: Brown, 1953h: 2.

**Genus *Anochetus* references**

Roger, 1863b: 21, 22 (catalogue); Mayr, 1863: 394, 454 (catalogue); Mayr, 1865: 11 (*Anochetus, Stenomyrmex* diagnoses); André, 1882b: 230 (Europe & Algeria species); Emery, 1884a: 378 (all species key); Dalla Torre, 1893: 47 (catalogue); Emery, 1894c: 185 (Neotropical species key); Forel, 1900c: 58 (India & Sri Lanka species key); Bingham, 1903: 39 (India, Sri Lanka & Burma species key); Emery, 1911d: 107 (diagnosis, catalogue); Arnold, 1915: 103 (South Africa species key); Gallardo, 1918b: 90 (Argentina species key); Mann, 1919: 303 (New Guinea & Solomon Is species key); Wheeler, W.M. 1922a: 96, 790, 1012 (diagnosis, Afrotropical, Malagasy catalogues); Wheeler, W.M. 1925a: 9 (*Stenomyrmex* species key); Chapman & Capco, 1951: 39 (Asia checklist); Wilson, 1959a: 503 (Melanesia & Moluccas species, revision, key); Kempf, 1964f: 244 (*A. (Stenomyrmex)* species key); Kempf, 1972a: 20 (Neotropical catalogue); Brown, 1978c: 552, 565, 569, 571 (diagnosis & review of genus, Malesian species, Austral, Palaearctic, Afrotropical & Malagasy species, Neotropical species keys); Taylor & Brown, D.R. 1985: 20 (Australia catalogue); Taylor, 1987a: 7 (Australia checklist); Terayama, 1989a: 26 (Taiwan species key); Brandão, 1991: 324 (Neotropical catalogue); Wang, M. 1993a: 226 (China species key); De Andrade, 1994: 24 (\*Dominican Amber species key); Bolton, 1995a: 1048 (census); Bolton, 1995b: 63 (catalogue); Gronenberg & Ehmer, 1996: 183 (mandible morphology); Collingwood & Agosti, 1996: 309 (Saudi Arabia species key); Shattuck, 1999: 181 (Australia synopsis); Zhou, 2001b: 29 (China, Guangxi species key); Kugler, J. & Ionescu, 2007: 298 (Mediterraean & Middle East species key); Fisher & Smith, 2008: 4 (Malagasy species revision, key); González-Campero & Elizalde, 2008: 98 (Argentina & Paraguay species key); Zabala, in Fernández, 2008: 125 (Neotropical species key); Terayama, 2009: 117 (Taiwan species key); Shattuck & Slipinska, 2012: 5 (Australia species key); Bharti & Wachkoo, 2013: 141 (India species key).

**Genus *ASPHINCTOPONE***

***Asphinctopone*** Santschi, 1914d: 318. Type-species: *Asphinctopone silvestrii*, by monotypy.

**Taxonomic history**

*Asphinctopone* in Ponerinae, Euponerini: Donisthorpe, 1943f: 626.

*Asphinctopone* in Ponerinae, Ponerini: Forel, 1917: 238; Wheeler, W.M. 1922a: 650; all subsequent authors except the above.

**Junior synonym of *ASPHINCTOPONE***

***Lepidopone*** Bernard, 1953b: 207. Type-species: *Lepidopone lamottei* (junior synonym of *Asphinctopone silvestrii*), by monotypy.

**Taxonomic history**

*Lepidopone* in Ponerinae, Ponerini: Bernard, 1953b: 207.

*Lepidopone* as junior synonym of *Asphinctopone*: Brown, 1953h: 2.

**Genus *Asphinctopone* references**

Wheeler, W.M. 1922a: 783 (catalogue); Dlussky & Fedoseeva, 1988: 78 (synoptic classification); Bolton, 1995a: 1048 (census); Bolton, 1995b: 75 (catalogue); Bolton & Fisher, 2008a: 57 (all species revision, key); Hawkes, 2010: 28 (all species key).

**Genus *BELONOPELTA***

***Belonopelta*** Mayr, 1870a: 394. Type-species: *Belonopelta attenuata*, by monotypy.

**Taxonomic history**

*Belonopelta* in Ponerinae: Dalla Torre, 1893: 43.

*Belonopelta* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Belonopelta* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1895b: 116; Wheeler, W.M. 1910g: 135; Emery, 1911d: 87 [subtribe Ponerini]; Forel, 1917: 238; Wheeler, W.M. 1922a: 649; all subsequent authors.

**Junior synonym of *BELONOPELTA***

***Leiopelta*** Baroni Urbani, 1975b: 309. Type-species: *Belonopelta deletrix*, by original designation.

**Taxonomic history**

*Leiopelta* as junior synonym of *Belonopelta*: Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164; Bolton, 1995b: 33.

**Genus *Belonopelta* references**

Dalla Torre, 1893: 43 (catalogue); Emery, 1911d: 87 (diagnosis, catalogue); Wheeler, W.M. 1935d: 9 (all species key); Kempf, 1972a: 37 (catalogue); Baroni Urbani, 1975b: 298 (all species key); Brandão, 1991: 330 (catalogue); Bolton, 1995a: 1048 (census); Bolton, 1995b: 80 (catalogue); Bolton, 2003: 160 (synopsis); Fernández, 2008: 137 (all species key).

***Genus BOLOPONERA***

***Boloponera*** Fisher, 2006: 112. Type-species: *Boloponera vicans*, by original designation.

**Taxonomic history**

*Boloponera* in Ponerinae: Ponerini: Fisher, 2006: 112.

**Genus *CENTROMYRMEX***

***Centromyrmex*** Mayr, 1866b: 894. Type-species: *Centromyrmex bohemanni* (junior synonym of *Ponera brachycola*), by monotypy.

**Taxonomic history**

*Centromyrmex* in Poneridae: Mayr, 1866b: 894.

*Centromyrmex* in Ponerinae: Dalla Torre, 1893: 15.

*Centromyrmex* in Ponerinae, Ponerini: Forel, 1895b: 111; Forel, 1899c: 2; Emery, 1901a: 35; Forel, 1900d: 303; Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 135; Emery, 1911d: 57 [subtribe Centromyrmicini]; Arnold, 1915: 38; Forel, 1917: 237; Wheeler, W.M. 1922a: 646; all subsequent authors except the following.

*Centromyrmex incertae sedis* in Ponerinae: Jaffe, 1993: 8 (in error).

**Junior synonyms of *CENTROMYRMEX***

***Spalacomyrmex*** Emery, 1889b: 489. Type-species: *Spalacomyrmex feae*, by monotypy.

**Taxonomic history**

*Spalacomyrmex* as junior synonym of *Centromyrmex*: Emery, 1890b: 40; Forel, 1900d: 303; Bingham, 1903: 93.

***Glyphopone*** Forel, 1913b: 308. Type-species: *Glyphopone bequaerti*, by monotypy.

**Taxonomic history**

*Glyphopone* in Ponerinae, Ponerini: Arnold, 1916: 163; Forel, 1917: 237; Wheeler, W.M. 1922a: 647.

*Glyphopone* as junior synonym of *Centromyrmex*: Brown, 1963: 9.

***Leptopone*** Arnold, 1916: 163 [as subgenus of *Glyphopone*]. Type-species: *Glyphopone (Leptopone) rufigaster* (junior synonym of *Glyphopone bequaerti*), by original designation.

**Taxonomic history**

*Leptopone* in Ponerinae, Ponerini: Arnold, 1916: 163; Wheeler, W.M. 1922a: 647.

*Leptopone* as genus: Wheeler, W.M. 1922a: 647.

*Leptopone* as junior synonym of *Centromyrmex*: Brown, 1963: 9.

***Typhloteras*** Karavaiev, 1925b: 128. Type-species: *Typhloteras hamulatum*, by monotypy.

**Taxonomic history**

*Typhloteras* in Ponerinae, Ponerini: Donisthorpe, 1943g: 734; Chapman & Capco, 1951: 76.

*Typhloteras* as junior synonym of *Centromyrmex*: Brown, 1953c: 8.

**Genus *Centromyrmex* references**

Dalla Torre, 1893: 15 (catalogue); Bingham, 1903: 94 (diagnosis); Emery, 1911d: 57 (diagnosis, catalogue); Arnold, 1915: 38 (diagnosis); Wheeler, W.M. 1922a: 762, 766, 779 (Afrotropical *Centromyrmex, Glyphopone, Leptopone, Promyopias* catalogues); Chapman & Capco, 1951: 52, 76 (Asia *Centromyrmex, Typhloteras* checklists); Brown, 1963: 9 (review of genus); Kempf, 1967b: 404 (Neotropical species revision, key); Kempf, 1972a: 75 (Neotropical catalogue); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1048 (census); Bolton, 1995b: 139 (catalogue); Bolton, 2003: 160 (synopsis); Fernández, 2008: 138 (Neotropical species key); Bolton & Fisher, 2008c: 4 (diagnosis, Afrotropical species revision, key).

**Genus *CRYPTOPONE***

***Cryptopone*** Emery, 1893a: cclxxv. Type-species: *Cryptopone testacea*, by monotypy.

**Taxonomic history**

[*Cryptopone* also described as new by Emery, 1893f: 240. Type-species not *Amblyopone testacea*, unjustified subsequent designation by Wheeler, W.M. 1911f: 161, repeated in Emery, 1911d: 88, Wheeler, W.M. 1922a: 780, Donisthorpe, 1943f: 636, Kempf, 1972a: 90 and Taylor & Brown, D.R. 1985: 28; see discussion in Wilson, 1958d: 360.]

*Cryptopone* in Ponerinae, Ponerini: Emery, 1895j: 767; Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 135; Emery, 1911d: 88 [subtribe Ponerini]; Forel, 1917: 238; Wheeler, W.M. 1922a: 650; all subsequent authors.

*Cryptopone* as junior synonym of *Pachycondyla*: Mackay & Mackay, 2010: 3.

**Genus *Cryptopone* references**

Emery, 1911d: 88 (diagnosis, catalogue); Wheeler, W.M. 1933g: 5 (all species key); Chapman & Capco, 1951: 52 (Asia species checklist); Wilson, 1958d: 357 (Melanesia species keys); Brown, 1963: 6 (review of genus); Kempf, 1972a: 90 (Neotropical species catalogue); Smith, D.R. 1979: 1341 (North America catalogue); Taylor & Brown, D.R. 1985: 28 (Australia, catalogue); Morisita, Kubota, *et al*. 1989: 18 (Japanspecies key); Bolton, 1995b: 166 (catalogue); Collingwood & Agosti, 1996: 310 (Saudi Arabia species key); Shattuck, 1999: 182 (Australia fauna synopsis); Zhou, 2001b: 35 (China, Guangxi species keys); Bolton, 2003: 161 (synopsis); Terayama, 2009: 108 (Taiwan species key).

**Genus *DIACAMMA***

***Diacamma*** Mayr, 1862: 713 (diagnosis in key), 718. Type-species: *Ponera rugosa*, by subsequent designation of Bingham, 1903: 75.

**Taxonomic history**

*Diacamma* in Ponerinae: Mayr, 1862: 713 (in key) [Poneridae]; Mayr, 1865: 13 [Poneridae]; Dalla Torre, 1893: 28.

*Diacamma* in Ponerinae, Leptogenysii: Forel, 1893a: 162.

*Diacamma* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Diacamma* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1900d: 317; Wheeler, W.M. 1910g: 135; Emery, 1911d: 64 [subtribe Pachycondylini]; Forel, 1917: 237; Wheeler, W.M. 1922a: 647; all subsequent authors.

**Genus *Diacamma* references**

Roger, 1863b: 16 (catalogue); Mayr, 1863: 407 (catalogue); Mayr, 1865: 13 (diagnosis); Mayr, 1867a: 86 (diagnosis); Dalla Torre, 1893: 28 (catalogue); Emery, 1887b: 435, footnote (all species key); Emery, 1897b: 162 (all species key); Forel, 1900d: 317 (India & Sri Lanka species key); Bingham, 1903: 76 (India, Sri Lanka & Burma species key); Emery, 1911d: 64 (diagnosis, catalogue); Chapman & Capco, 1951: 53 (Asia checklist); Wilson, 1958d: 366 (Melanesia & Moluccas species revision, key); Taylor & Brown, D.R. 1985: 28 (Australia catalogue); Taylor, 1987a: 24 (Australia checklist); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1049 (census); Bolton, 1995b: 169 (catalogue); Shattuck, 1999: 183 (Australia synopsis); Bolton, 2003: 161 (synopsis); Shattuck & Barnett, 2006: 14 (Australia species key).

**Genus *DINOPONERA***

***Dinoponera*** Roger, 1861a: 37. Type-species: *Ponera grandis* (junior synonym of *Dinoponera gigantea*), by monotypy.

**Taxonomic history**

*Dinoponera* in Ponerinae: Mayr, 1862: 714 (in key) [Poneridae]; Mayr, 1865: 14 [Poneridae]; Dalla Torre, 1893: 31.

*Dinoponera* in Pachycondylinae, Ectatommini: Ashmead, 1905b: 382.

*Dinoponera* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1895b: 113; Wheeler, W.M. 1910g: 135; Emery, 1911d: 63 [subtribe Pachycondylini]; Forel, 1917: 237; Wheeler, W.M. 1922a: 647; all subsequent authors.

**Genus *Dinoponera* references**

Roger, 1863b: 19 (catalogue); Mayr, 1863: 407 (catalogue); Mayr, 1865: 14 (diagnosis); Dalla Torre, 1893: 31 (catalogue); Emery, 1911d: 63 (diagnosis, catalogue); Kempf, 1971: 387 (all species revision, key); Kempf, 1972a: 96 (catalogue); Brandão, 1991: 340 (catalogue); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1049 (census); Bolton, 1995b: 171 (catalogue); Bolton, 2003: 161 (synopsis); Fernández, 2008: 139 (all species key); Lenhart, *et al*. 2013: 131 (all species key).

**Genus *DOLIOPONERA***

***Dolioponera*** Brown, 1974e: 31. Type-species: *Dolioponera fustigera*, by original designation.

**Taxonomic history**

*Dolioponera* in Ponerinae, Ponerini: Brown, 1974e: 31.

**Genus *Dolioponera* references**

Bolton, 1995b: 177 (catalogue); Fisher, 2006: 116 (review of genus).

**Genus *EMERYOPONE***

***Emeryopone*** Forel, 1912m: 761. Type-species: *Emeryopone buttelreepeni*, by monotypy.

**Taxonomic history**

[*Emeryopone* also described as new by Forel, 1913k: 14.]

*Emeryopone* in Ponerinae, Ponerini: Forel, 1917: 238; all subsequent authors.

*Emeryopone* as junior synonym of *Belonopelta*: Baroni Urbani 1975b: 296; Hölldobler & Wilson, 1990: 10.

*Emeryopone* as genus: Brown, in Bolton, 1994: 164; Bolton, 2003: 162.

**Genus *Emeryopone* references**

Baroni Urbani 1975b: 298 (all species key); Bolton, 1995b: 187 (catalogue); Varghese, 2006: 90 (all species key).

***Genus FEROPONERA***

***Feroponera*** Bolton & Fisher, 2008c: 26. Type-species: *Feroponera ferox*, by original designation.

**Taxonomic history**

*Feroponera* in Ponerinae: Ponerini: Bolton & Fisher, 2008c: 26.

**Genus *HARPEGNATHOS***

***Harpegnathos*** Jerdon, 1851: 116. Type-species: *Harpegnathos saltator*, by monotypy.

**Taxonomic history**

*Harpegnathos* in Odontomachidae: Smith, F. 1871a: 320.

*Harpegnathos* in Ponerinae, Ponerini: Wheeler, W.M. 1910g: 135; Emery, 1911d: 58 [subtribe Harpegnathini]; Forel, 1917: 237; Wheeler, W.M. 1922a: 646; all subsequent authors.

*Harpegnathos* as subgenus of *Drepanognathus*: Smith, F. 1871a: 320.

*Harpegnathos* as junior synonym of *Drepanognathus*: Dalla Torre, 1893: 22 (priority error); Bingham, 1903: 49 (priority error).

**Junior synonym of *HARPEGNATHOS***

***Drepanognathus*** Smith, F. 1858b: 81. Type-species: *Harpegnathos saltator*, by subsequent designation of Bingham, 1903: 49.

**Taxonomic history**

[Unnecessary replacement name for *Harpegnathos*.]

*Drepanognathus* in Poneridae: Smith, F. 1858b: 81.

*Drepanognathus* in Odontomachidae: Smith, F. 1871a: 320.

*Drepanognathus* in Ponerinae: Mayr, 1862: 714 (in key) [Poneridae]; Mayr, 1865: 14 [Poneridae]; Dalla Torre, 1893: 22.

*Drepanognathus* in Pachycondylinae, Drepanognathini: Ashmead, 1905b: 382.

*Drepanognathus* as junior synonym of *Harpegnathos*: Roger, 1861a: 32; Roger, 1863b: 22; Forel, 1893a: 166; Forel, 1900c: 63; Emery, 1911d: 58; all subsequent authors.

**Genus *Harpegnathos* references**

Roger, 1863b: 22 (catalogue); Mayr, 1863: 408, 422 (catalogue); Mayr, 1865: 14 (diagnosis); Dalla Torre, 1893: 22 (catalogue); Forel, 1900c: 63 (India & Sri Lanka species key); Bingham, 1903: 50 (India, Sri Lanka & Burma species key); Emery, 1911d: 58 (diagnosis, catalogue); Chapman & Capco, 1951: 66 (Asia checklist); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1050 (census); Bolton, 1995b: 212 (catalogue); Bolton, 2003: 162 (synopsis).

**Genus *HYPOPONERA***

***Hypoponera*** Santschi, 1938b: 79 [as subgenus of *Ponera*]. Type-species: *Ponera abeillei*, by original designation.

**Taxonomic history**

*Hypoponera* in Ponerinae, Ponerini: Donisthorpe, 1943f: 652; all subsequent authors.

*Hypoponera* as subgenus of Ponera: Santschi, 1938b: 79.

*Hypoponera* as genus: Taylor, 1967a: 9; all subsequent authors.

**Genus *Hypoponera* references**

[References prior to 1967, see under ***PONERA***.]

Taylor, 1967a: 9 (*Hypoponera* diagnosis, discussion); Kempf, 1972a: 121 (Neotropical catalogue); Alayo, 1974: 7 (Cuba species key); Kutter, 1977c: 24 (Switzerland species key); Arnol'di & Dlussky, 1978: 524 (former European U.S.S.R. species key); Smith, D.R. 1979: 1342 (North America catalogue); Taylor & Brown, D.R. 1985: 31 (Australia catalogue); Taylor, 1987a: 29 (Australia, New Caledonia & New Zealand checklists); Agosti & Collingwood, 1987b: 265 (Balkans species key); Morisita, Kubota, *et al*. 1989: 25 (Japan species key); Dlussky, Soyunov & Zabelin, 1990: 176 (Turkmenistan species key); Brandão, 1991: 347 (Neotropical catalogue); Atanasov & Dlussky, 1992: 69 (Bulgaria species key); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1050 (census); Bolton, 1995b: 213 (catalogue); Wu, J. & Wang, 1995: 40 (China species key); Collingwood & Agosti, 1996: 311 (Saudi Arabia species key); Kim, Kim & Kim, 1998: 148 (Korea species key); Shattuck, 1999: 187 (Australia synopsis); Bolton, 2003: 162 (synopsis); Terayama, 2009: 113 (Taiwan species key); Heterick, 2009: 133 (south-western Australia species key); Bolton & Fisher, 2011: 17, 23 (Afrotropical and West Palaearctic, all species revision, keys); Sarnat & Economo, 2012: 148 (Fiji species key).

**Genus *LEPTOGENYS***

***Leptogenys*** Roger, 1861a: 41. Type-species: *Leptogenys falcigera*, by subsequent designation of Bingham, 1903: 52.

**Taxonomic history**

*Leptogenys* in Ponerinae: Dalla Torre, 1893: 46; Mayr, 1862: 714 (in key) [Poneridae]; Mayr, 1865: 14 [Poneridae].

*Leptogenys* in Ponerinae, Leptogenyini: Forel, 1893a: 162; Forel, 1899c: 17; Ashmead, 1905b: 382; Emery, 1911d: 97; Arnold, 1915: 89; Forel, 1917: 238; Gallardo, 1918b: 84; Wheeler, W.M. 1922a: 652; Donisthorpe, 1943f: 656; Chapman & Capco, 1951: 31; Dlussky & Fedoseeva, 1988: 78.

*Leptogenys* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1900d: 304; Wheeler, W.M. 1910g: 135; Brown, 1963: 3; Kempf, 1972a: 129; Jaffe, 1993: 8; Bolton, 1994: 164; Bolton, 2003: 163.

**Junior synonyms of *LEPTOGENYS***

***Lobopelta*** Mayr, 1862: 714 (diagnosis in key), 733. Type-species: *Ponera diminuta*, by subsequent designation of Bingham, 1903: 54.

**Taxonomic history**

*Lobopelta* in Ponerinae: Mayr, 1862: 714 (in key) [Poneridae]; Mayr, 1865: 15 [Poneridae]; Dalla Torre, 1893: 43.

*Lobopelta* in Ponerinae, Leptogenyini: Forel, 1893a: 162; Ashmead, 1905b: 382; Emery, 1911d: 101; Wheeler, W.M. 1922a: 653; Donisthorpe, 1943f: 658.

*Lobopelta* as genus: Mayr, 1862: 733; Cresson, 1887: 258; Dalla Torre, 1893: 43; Bingham, 1903: 54.

*Lobopelta* as subgenus of *Leptogenys*: Forel, 1892k: 520; Forel, 1899c: 18; Forel, 1900d: 304; Wheeler, W.M. 1910g: 135; Emery, 1911d: 101; Arnold, 1915: 95; Forel, 1917: 238; Gallardo, 1918b: 85; Wheeler, W.M. 1922a: 653; Wheeler, W.M. 1923d: 1; Borgmeier, 1923: 75; Creighton, 1950a: 50; Kempf, 1972a: 131; Smith, D.R. 1979: 1343 (anachronism).

*Lobopelta* as junior synonym of *Leptogenys*: Emery, 1896e: 177 (footnote); Brown, 1973b: 181 [provisional]; Bolton, 1975a: 240; Bolton, 2003: 163.

***Prionogenys*** Emery, 1895g: 348. Type-species: *Prionogenys podenzanai*, by monotypy.

**Taxonomic history**

*Prionogenys* in Ponerinae, Ponerini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135;

*Prionogenys* in Ponerinae, Leptogenyini: Ashmead, 1905b: 382; Emery, 1911d: 106; Forel, 1917: 238; Wheeler, W.M. 1922a: 652; Donisthorpe, 1943f: 685; Dlussky & Fedoseeva, 1988: 78.

*Prionogenys* as junior synonym of *Leptogenys*: Taylor, 1988: 33.

***Machaerogenys*** Emery, 1911d: 100 [as subgenus of *Leptogenys*]. Type-species: *Leptogenys truncatirostris*, by original designation.

**Taxonomic history**

*Machaerogenys* as subgenus of *Leptogenys*: Emery, 1911d: 100; Forel, 1917: 238; Wheeler, W.M. 1922a: 653; subsequent authors to the following.

*Machaerogenys* as junior synonym of *Leptogenys*: Brown, 1973b: 181 [provisional]; Bolton, 1975a: 240.

***Odontopelta*** Emery, 1911d: 101 [as subgenus of *Leptogenys*]. Type-species: *Leptogenys turneri*, by monotypy.

**Taxonomic history**

*Odontopelta* as subgenus of *Leptogenys*: Emery, 1911d: 101; Forel, 1917: 238; Wheeler, W.M. 1922a: 653; Donisthorpe, 1943f: 677.

*Odontopelta* as junior synonym of *Leptogenys*: Brown, 1973b: 183 [provisional]; Snelling, R.R. 1981: 390; Taylor & Brown, D.R. 1985: 32.

***Dorylozelus*** Forel, 1915b: 24. Type-species: *Dorylozelus mjobergi* (junior secondary homonym in *Leptogenys*, replaced by *Leptogenys tricosa*), by monotypy.

**Taxonomic history**

*Dorylozelus* in Ponerinae, Ponerini: Forel, 1917: 238.

*Dorylozelus* in Ponerinae, Dorylozelini: Wheeler, W.M. 1922a: 646; Donisthorpe, 1943f: 640.

*Dorylozelus incertae sedis* in Ponerinae, Amblyoponini: Brown, 1960a: 181.

*Dorylozelus* as junior synonym of *Leptogenys*: Taylor, 1969: 132; Bolton, 1975a: 240.

***Microbolbos*** Donisthorpe, 1948f: 170. Type-species: *Microbolbos testaceus*, by original designation.

**Taxonomic history**

*Microbolbos* as junior synonym of *Leptogenys*: Wilson, 1955c: 136; Bolton, 1975a: 240.

**Genus *Leptogenys* references**

Roger, 1863b: 19 (*Lobopelta, Leptogenys* catalogues); Mayr, 1863: 426, 427 (*Leptogenys, Lobopelta* catalogues); Mayr, 1865: 14, 15 (*Leptogenys, Lobopelta* diagnoses); Mayr, 1867a: 89 (diagnosis); Mayr, 1879: 664 (*Lobopelta* species key); Cresson, 1887: 258 (U.S.A. catalogue); Dalla Torre, 1893: 43, 46 (*Lobopelta, Leptogenys* catalogues); Forel, 1900d: 304 (India & Sri Lanka species key); Bingham, 1903: 52, 55 (India, Sri Lanka & Burma *Leptogenys, Lobopelta* species keys); Emery, 1911d: 97 (diagnosis, subgenera key, catalogue); Arnold, 1915: 89, 95 (diagnosis, South Africa *L. (Leptogenys)* & *L. (Lobopelta)* species keys); Mann, 1919: 298 (Papuasia *L. (Leptogenys)* species key); Mann, 1921: 426 (Fiji *L. (Lobopelta)* species key); Wheeler, W.M. 1922a: 93, 786, 1010 (diagnosis, Afrotropical, Malagasy catalogues); Wheeler, W.M. 1923d: 14 (New World *L. (Lobopelta)* species key); Creighton, 1950a: 51 (North America *L. (Lobopelta)* species key); Chapman & Capco, 1951: 31 (Asia checklist); Wilson, 1958a: 113 (Melanesia & Moluccas species revision, key); Wilson, 1958a: 136 (New Caledonia species key); Kempf, 1972a: 129 (Neotropical catalogue); Alayo, 1974: 8 (Cuba species key); Bolton, 1975a: 239 (diagnosis, review of genus); Bolton, 1975a: 244 (Afrotropical species revision, key); Bolton, 1975a: 293 (Malagasy species key); Smith, D.R. 1979: 1343 (North America catalogue); Taylor & Brown, D.R. 1985: 32, 39 (Australia catalogue); Taylor, 1987a: 34, 64 (Australia, New Caledonia checklists); Trager & Johnson, 1988: 30 (U.S.A. species key); Brandão, 1991: 349 (Neotropical catalogue); Bolton, 1995a: 1050 (census); Bolton, 1995b: 229 (catalogue); Wu, J. & Wang, 1995: 41 (China species key); Shattuck, 1999: 189 (Australia synopsis); Xu, 2000a: 118 (China species key); Zhou, 2001b: 39 (China, Guangxi species key); Bolton, 2003: 163 (synopsis); Lattke, in Fernández, 2008: 145 (Colombia species, review); Terayama, 2009: 115 (Taiwan species key); Heterick, 2009: 133 (south-western Australia species key); Bakhtiar & Chiang, 2011: 46 (Sabah species, provisional key); Lattke, 2011: 139 (New World species revision, key); Sarnat & Economo, 2012: 154 (Fiji species key); Zhou, Chen, *et al*. 2012: 886 (China species key); Bharti & Wachkoo, 2013c: 17 (India species key).

**Genus *LOBOPONERA***

***Loboponera*** Bolton & Brown, 2002: 3. Type-species: *Loboponera vigilans*, by original designation.

**Taxonomic history**

[*Loboponera* Bolton, 1994: 156; unavailable name.]

*Loboponera* in Ponerinae, Ponerini: Bolton & Brown, 2002: 2.

**Genus *Loboponera* references**

Bolton & Brown, 2002: 4 (all species key).

**Genus *MYOPIAS***

***Myopias*** Roger, 1861a: 39. Type-species: *Myopias amblyops*, by monotypy.

**Taxonomic history**

*Myopias* in Ponerinae: Mayr, 1862: 713 [Poneridae]; Mayr, 1865: 12 [Poneridae]; Dalla Torre, 1893: 16.

*Myopias* in Ponerinae, Ponerini: Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 135; Emery, 1911d: 94 [subtribe Plectroctenini]; Forel, 1917: 238; Wheeler, W.M. 1922a: 650; all subsequent authors.

*Myopias* as junior synonym of *Pachycondyla*: Brown, 1973b: 182 [provisional]; Snelling, R.R. 1981: 389.

*Myopias* as genus: Willey & Brown, 1983: 249; all subsequent authors.

**Junior synonyms of *MYOPIAS***

***Trapeziopelta*** Mayr, 1862: 713 (diagnosis in key), 715. Type-species: *Ponera maligna*, by monotypy.

**Taxonomic history**

*Trapeziopelta* in Ponerinae: Mayr, 1862: 713 (in key) [Poneridae]; Mayr, 1865: 11 [Poneridae]; Dalla Torre, 1893: 43.

*Trapeziopelta* in Ponerinae, Ponerini: Emery, 1895j: 767; Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 135; Emery, 1911d: 93 [subtribe Plectroctenini]; Forel, 1917: 238; Wheeler, W.M. 1922a: 650; all subsequent authors.

*Trapeziopelta* as junior synonym of *Pachycondyla*: Brown, 1973b: 185 [provisional]; Snelling, R.R. 1981: 390.

*Trapeziopelta* as genus: Wheeler, G.C. & Wheeler, J. 1985: 256 (anachronism).

*Trapeziopelta* as junior synonym of *Myopias*: Willey & Brown, 1983: 249; Bolton, 1994: 164; Bolton, 1995b: 48.

***Bradyponera*** Mayr, 1886c: 362. Type-species: *Ponera nitida* (junior primary homonym in Ponera, replaced by *Trapeziopelta mayri*), by monotypy.

**Taxonomic history**

[*Bradyponera* Smith, F. 1873: viii, *nomen nudum*, attributed to Mayr.]

*Bradyponera* as junior synonym of *Trapeziopelta*: Emery, 1911d: 93 [provisional]; Donisthorpe, 1932c: 468.

*Bradyponera* as junior synonym of *Pachycondyla*: Brown, 1973b: 179 [provisional]; Snelling, R.R. 1981: 389.

*Bradyponera* as junior synonym of *Myopias*: Bolton, 2003: 164.

**Genus *Myopias* references**

Roger, 1863b: 19 (*Myopias, Trapeziopelta* catalogues); Mayr, 1863: 429, 457 (catalogue); Mayr, 1865: 11, 12 (*Trapeziopelta, Myopias* diagnoses); Mayr, 1867a: 81 (*Trapeziopelta* diagnosis); Dalla Torre, 1893: 16, 43 (*Myopias, Trapeziopelta* catalogues); Emery, 1900c: 313 (New Guinea Trapeziopelta species key); Bingham, 1903: 103 (diagnosis); Emery, 1911d: 93 (*Trapeziopelta* diagnosis, catalogue); Emery, 1911d: 94 (diagnosis, catalogue); Chapman & Capco, 1951: 67, 75 (Asia *Myopias, Trapeziopelta* checklists); Willey & Brown, 1983: 274 (Australia species key); Taylor & Brown, D.R. 1985: 35 (Australia catalogue); Taylor, 1987a: 41 (Australia checklist); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1050 (census); Bolton, 1995b: 269 (catalogue); Shattuck, 1999: 190 (Australia synopsis); Xu & Liu, 2012: 821 (China species key).

**Genus *ODONTOMACHUS***

***Odontomachus*** Latreille, 1804: 179. Type-species: *Formica haematoda*, by monotypy.

**Taxonomic history**

*Odontomachus* in Ponérites: Lepeletier de Saint-Fargeau, 1835: 185.

*Odontomachus* in Poneridae: Smith, F. 1857a: 64; Smith, F. 1858b: 76.

*Odontomachus* in Formicidae, Odontomachidae: Mayr, 1862: 711; Mayr, 1865: 11; Smith, F. 1871a: 319.

*Odontomachus* in Odontomachidae: Ashmead, 1905b: 382.

*Odontomachus* in Ponerinae: Dalla Torre, 1893: 49.

*Odontomachus* in Ponerinae, Odontomachini: Forel, 1893a: 163; Emery, 1895j: 768; Forel, 1895b: 118; Forel, 1899c: 19; Wheeler, W.M. 1910g: 136; Emery, 1911d: 111; Arnold, 1915: 108; Forel, 1917: 238; Gallardo, 1918b: 93; Wheeler, W.M. 1922a: 653; Donisthorpe, 1943f: 676; Chapman & Capco, 1951: 42; Kempf, 1972a: 170; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 78; Jaffe, 1993: 8.

*Odontomachus* in Ponerinae, Ponerini: Brown, 1976a: 70 [subtribe Odontomachiti]; Bolton, 1994: 164.

**Junior synonyms of *ODONTOMACHUS***

***Pedetes*** Bernstein, 1861: 7. Type-species: *Pedetes macrorhynchus*, by monotypy.

**Taxonomic history**

*Pedetes* as junior synonym of *Odontomachus*: Dalla Torre, 1893: 51; all subsequent authors.

***Champsomyrmex*** Emery, 1892d: 558 (footnote). Type-species: *Odontomachus coquereli*, by monotypy.

**Taxonomic history**

*Champsomyrmex* in Ponerinae: Dalla Torre, 1893: 49.

*Champsomyrmex* in Odontomachidae: Ashmead, 1905b: 382.

*Champsomyrmex* in Ponerinae, Odontomachini: Emery, 1895j: 768; Wheeler, W.M. 1910g: 136; Emery, 1911d: 111; Wheeler, W.M. 1922a: 653; Donisthorpe, 1943f: 632.

*Champsomyrmex* as subgenus of *Odontomachus*: Forel, 1893a: 163 (misspelled as *Thempsomyrmex*); Forel, 1917: 238.

*Champsomyrmex* as genus: Emery, 1892d: 558 (footnote); Dalla Torre, 1893: 49; Emery, 1911d: 111; Wheeler, W.M. 1922a: 653.

*Champsomyrmex* as junior synonym of *Odontomachus*: Brown, 1973b: 179 [provisional]; Brown, 1976a: 96.

***Myrtoteras*** Matsumura, 1912: 191. Type-species: *Myrtoteras kuroiwae*, by monotypy.

**Taxonomic history**

*Myrtoteras* in Ponerinae, Odontomachini: Donisthorpe, 1943f: 672.

*Myrtoteras* as junior synonym of *Odontomachus*: Brown, 1973b: 182 [provisional]; Brown, 1976a: 96.

**Genus *Odontomachus* references**

Roger, 1863b: 21 (catalogue); Mayr, 1863: 436 (catalogue); Mayr, 1865: 11 (diagnosis); Cresson, 1887: 258 (U.S.A. catalogue); Emery, 1892d: 559 (all species key); Dalla Torre, 1893: 49 (catalogue); Forel, 1900c: 57 (India & Sri Lanka species key); Bingham, 1903: 47 (India, Sri Lanka & Burma species key); Emery, 1911d: 111 (diagnosis, catalogue); Gallardo, 1918b: 95 (Argentina species key); Wheeler, W.M. 1922a: 99, 792, 1013 (diagnosis, Afrotropical, Malagasy catalogues); Creighton, 1950a: 55 (North America species key); Chapman & Capco, 1951: 42 (Asia checklist); Wilson, 1959a: 485 (Melanesia & Moluccas species revision, key); Kempf, 1962b: 17 (Neotropical species key); Kempf, 1972a: 170 (Neotropical catalogue); Brown, 1976a: 111, 114, 117 (New World species, Malesian & Austral species, Afrotropical & Malagasy species keys); Smith, D.R. 1979: 1344 (North America catalogue); Deyrup, Trager & Carlin, 1985: 188 (Southeastern U.S.A. species, review); Brown, 1978b: 281 (supplement to Brown, 1976a); Taylor & Brown, D.R. 1985: 36 (Australia catalogue); Taylor, 1987a: 48 (Australia, New Caledonia checklist); Wang, M. 1993: 220 (China species key); De Andrade, 1994: 24 (\*Dominican Amber species key); Bolton, 1995a: 1051 (census); Bolton, 1995b: 294 (catalogue); Gronenberg, 1995: 391 (mandible morphology); Shattuck, 1999: 194 (Australia synopsis); Zhou, 2001b: 25 (China, Guangxi species key); Bolton, 2003: 164 (synopsis); Deyrup & Cover, 2004b: 141 (U.S.A. species key); Yoshimura, Onoyama & Ogata, 2007: 89 (Japan species key); Fisher & Smith, 2008: 13 (Malagasy species revision, key); Rodríguez, in Fernández, 2008: 151 (Neotropical species key); Sorger & Zettel, 2011: 143 (Philippines species key); Sarnat & Economo, 2012: 158 (Fiji species key).

**Genus *ODONTOPONERA***

***Odontoponera*** Mayr, 1862: 713 (diagnosis in key), 717. Type-species: *Ponera denticulata* (junior synonym of *Ponera transversa*), by monotypy.

**Taxonomic history**

*Odontoponera* in Ponerinae: Mayr, 1862: 713 [Poneridae]; Mayr, 1865: 12 [Poneridae]; Dalla Torre, 1893: 30.

*Odontoponera* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Odontoponera* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1900d: 314; Wheeler, W.M. 1910g: 135; Emery, 1911d: 60 [subtribe Pachycondylini]; Forel, 1917: 237; Wheeler, W.M. 1922a: 646; all subsequent authors.

**Genus *Odontoponera* references**

Roger, 1863b: 18 (catalogue); Mayr, 1863: 437 (catalogue); Mayr, 1865: 12 (diagnosis); Mayr, 1867a: 82 (diagnosis); Dalla Torre, 1893: 30 (catalogue); Bingham, 1903: 72 (diagnosis); Emery, 1911d: 60 (diagnosis, catalogue); Creighton, 1929: 151 (infraspecific taxa, key); Chapman & Capco, 1951: 67 (Asia checklist); Bolton, 1995a: 1051 (census); Bolton, 1995b: 298 (catalogue); Bolton, 2003: 165 (synopsis).

**Genus *PACHYCONDYLA***

***Pachycondyla*** Smith, F. 1858b: 105. Type-species: *Formica crassinoda*, by subsequent designation of Emery, 1901a: 42.

**Taxonomic history**

*Pachycondyla* in Poneridae: Smith, F. 1858b: 105; Smith, 1871a: 324.

*Pachycondyla* in Ponerinae: Mayr, 1862: 713 [Poneridae]; Mayr, 1865: 13 [Poneridae]; Dalla Torre, 1893: 32.

*Pachycondyla* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Pachycondyla* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1895b: 114; Forel, 1899c: 10; Wheeler, W.M. 1910g: 135; Emery, 1911d: 73 [subtribe Pachycondylini]; Arnold, 1915: 53; Forel, 1917: 237; Wheeler, W.M. 1922a: 648; all subsequent authors.

**Junior synonyms of *PACHYCONDYLA***

***Bothroponera*** Mayr, 1862: 713 (diagnosis in key), 717. Type-species: *Ponera pumicosa*, by subsequent designation of Emery, 1901a: 42.

**Taxonomic history**

*Bothroponera* in Ponerinae: Mayr, 1862: 713 (in key) [Poneridae]; Mayr, 1865: 13 [Poneridae]; Dalla Torre, 1893: 35.

*Bothroponera* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Bothroponera* in Ponerinae, Ponerini: Emery, 1895j: 767; Emery, 1911d: 75 [subtribe Pachycondylini]; Wheeler, W.M. 1922a: 648; all subsequent authors.

*Bothroponera* as subgenus of *Ponera*: Emery, 1895j: 767; Forel, 1900d: 325.

*Bothroponera* as subgenus of *Pachycondyla*: Emery, 1901a: 42; Wheeler, W.M. 1910g: 135; Emery, 1911d: 75; Arnold, 1915: 55; Forel, 1917: 237; Donisthorpe, 1943f: 628.

*Bothroponera* as genus: Mayr, 1862: 717; Dalla Torre, 1893: 35; Bingham, 1903: 95; Ashmead, 1905b: 382; Wheeler, W.M. 1918c: 299 (footnote); Wheeler, W.M. 1922a: 648; Wheeler, W.M. & Chapman, 1925: 67; Chapman & Capco, 1951: 49; Bernard, 1953b: 187; Taylor, 1987a: 9; Taylor & Brown, D.R. 1985: 21; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 78.

*Bothroponera* as junior synonym of *Pachycondyla*: Brown, 1973b: 179 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 166.

***Megaponera*** Mayr, 1862: 714 (diagnosis in key), 734. Type-species: *Formica foetens* (junior primary homonym in *Formica*, replaced by *Formica analis*), by monotypy.

**Taxonomic history**

*Megaponera* in Ponerinae: Dalla Torre, 1893: 30; Mayr, 1862: 714 [Poneridae]; Mayr, 1865: 15 [Poneridae].

*Megaponera* in Pachycondylinae, Ectatommini: Ashmead, 1905b: 382.

*Megaponera* in Ponerinae, Ponerini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135; Emery, 1911d: 67 [subtribe Pachycondylini]; Arnold, 1915: 46; Wheeler, W.M. 1922a: 647; all subsequent authors to the following.

*Megaponera* as junior synonym of *Pachycondyla*: Brown, in Bolton, 1994: 164; Bolton, 2003: 166.

[*Megaloponera* Roger, 1863b: 17, incorrect subsequent spelling; misspelling repeated by several authors, for example Emery, 1877b: 368; Forel, 1917: 237.]

***Paltothyreus*** Mayr, 1862: 714 (diagnosis in key), 735. Type-species: *Formica tarsata*, by monotypy.

**Taxonomic history**

*Paltothyreus* in Ponerinae: Mayr, 1862: 714 [Poneridae]; Mayr, 1865: 15 [Poneridae]; Dalla Torre, 1893: 32.

*Paltothyreus* in Pachycondylinae, Ectatommini: Ashmead, 1905b: 382.

*Paltothyreus* in Ponerinae, Ponerini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135; Emery, 1911d: 62 [subtribe Pachycondylini]; Arnold, 1915: 43; Forel, 1917: 237; Wheeler, W.M. 1922a: 647; all subsequent authors.

*Paltothyreus* as junior synonym of *Pachycondyla*: Brown, in Bolton, 1994: 164; Bolton, 2003: 166.

***Ectomomyrmex*** Mayr, 1867a: 83. Type-species: *Ectomomyrmex javanus*, by subsequent designation of Bingham, 1903: 85.

**Taxonomic history**

*Ectomomyrmex* in Ponerinae: Dalla Torre, 1893: 30.

*Ectomomyrmex* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Ectomomyrmex* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1900d: 321; Emery, 1911d: 78 [subtribe Pachycondylini]; Wheeler, W.M. 1922a: 648; all subsequent authors.

*Ectomomyrmex* as subgenus of *Pachycondyla*: Emery, 1901a: 42; Wheeler, W.M. 1910g: 135; Emery, 1911d: 78; Arnold, 1915: 53; Forel, 1917: 237.

*Ectomomyrmex* as genus: Mayr, 1867a: 83; Dalla Torre, 1893: 30; Ashmead, 1905b: 382; Forel, 1900d: 321; Bingham, 1903: 85; Wheeler, W.M. 1922a: 648; Chapman & Capco, 1951: 60; Brown, 1963: 9; Taylor & Brown, D.R. 1985: 29; Taylor, 1987a: 26; Ogata, 1987: 112.

*Ectomomyrmex* as junior synonym of *Pachycondyla*: Brown, 1973b: 180 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 166.

[*Ectomyrmex* Donisthorpe, 1943f: 641, incorrect subsequent spelling.]

***Ophthalmopone*** Forel, 1890b: cxii. Type-species: *Ophthalmopone berthoudi*, by monotypy.

**Taxonomic history**

*Ophthalmopone* in Ponerinae: Dalla Torre, 1893: 31.

*Ophthalmopone* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Ophthalmopone* in Ponerinae, Ponerini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135; Emery, 1911d: 69 [subtribe Pachycondylini]; Arnold, 1915: 49; Forel, 1917: 237; Wheeler, W.M. 1922a: 647; all subsequent authors.

*Ophthalmopone* as junior synonym of *Pachycondyla*: Brown, in Bolton, 1994: 164; Bolton, 2003: 166.

***Euponera*** Forel, 1891b: 126 [as subgenus of *Ponera*]. Type-species: *Ponera (Euponera) sikorae*, by monotypy.

**Taxonomic history**

*Euponera* in Ponerinae, Ponerini: Emery, 1895j: 767; Emery, 1911d: 79 [subtribe Pachycondylini]; Wheeler, W.M. 1915h: 37; Arnold, 1915: 63; Forel, 1917: 237; Wheeler, W.M. 1922a: 648; all subsequent authors.

*Euponera* as subgenus of *Ponera*: Forel, 1891b: 126; Emery, 1895j: 767.

*Euponera* as genus: Emery, 1901a: 46; Emery, 1909c: 364; Wheeler, W.M. 1910g: 135; Emery, 1911d: 79; Arnold, 1915: 63; Forel, 1917: 237; Gallardo, 1918b: 64; Wheeler, W.M. 1922a: 648; Borgmeier, 1923: 70; Clark, 1934b: 30; Creighton, 1950a: 44; Chapman & Capco, 1951: 63; Bernard, 1953b: 189; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 11.

*Euponera* as junior synonym of *Pachycondyla*: Brown, in Bolton, 1994: 164; Bolton, 2003: 166.

***Pseudoponera*** Emery, 1900c: 314 [as subgenus of *Pachycondyla*]. Type-species: *Ponera quadridentata* (junior synonym of *Formica stigma*), by monotypy.

**Taxonomic history**

[*Pseudoponera* also described as new by Emery, 1901a: 42. Type-species not *Ponera amblyops*, unjustified subsequent designation by Emery, 1901a: 42; repeated in Wheeler, W.M. 1911f: 171, Wheeler, W.M. 1922a: 779; Donisthorpe, 1943g: 723.]

*Pseudoponera* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Pseudoponera* in Ponerinae, Ponerini: Emery, 1911d: 86 [subtribe Pachycondylini]; Forel, 1917: 238; all subsequent authors.

*Pseudoponera* as subgenus of *Pachycondyla*: Emery, 1900c: 314; Emery, 1901a: 42.

*Pseudoponera* as subgenus of *Euponera*: Forel, 1900c: 141; Forel, 1900e: 398; Emery, 1909c: 364; Wheeler, W.M. 1910g: 135.

*Pseudoponera* as genus: Bingham, 1903: 91; Ashmead, 1905b: 382; Emery, 1911d: 86; Forel, 1917: 238; Wheeler, W.M. 1922a: 649; Donisthorpe, 1943g: 722; Chapman & Capco, 1951: 74.

*Pseudoponera* as junior synonym of *Pachycondyla*: Brown, 1973b: 184 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 167.

***Brachyponera*** Emery, 1900c: 315 [as subgenus of *Euponera*]. Type-species: *Euponera (Brachyponera) croceicornis*, by monotypy.

**Taxonomic history**

[*Brachyponera* also described as new by Emery, 1901a: 43. Type-species not *Ponera sennaarensis*, unjustified subsequent designation by Emery, 1901a: 43, repeated in Wheeler, W.M. 1911f: 160, Emery, 1911d: 84, Wheeler, W.M. 1922a: 777, Donisthorpe, 1943f: 628, Wilson, 1958d: 346; Bolton, 1973a: 335; Taylor & Brown, D.R. 1985: 23.]

*Brachyponera* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Brachyponera* in Ponerinae, Ponerini: Emery, 1911d: 83; all subsequent authors.

*Brachyponera* as subgenus of *Euponera*: Emery, 1900c: 315; Emery, 1909c: 366; Wheeler, W.M. 1910g: 135; Emery, 1911d: 83; Arnold, 1915: 72; Forel, 1917: 237; Wheeler, W.M. 1922a: 649; subsequent authors to the following.

*Brachyponera* as genus: Bingham, 1903: 101; Ashmead, 1905b: 382; Wilson, 1958d: 346; Taylor & Brown, D.R. 1985: 23; Wheeler, G.C. & Wheeler, J. 1985: 256; Taylor, 1987a: 9; Ogata, 1987: 116; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 10.

*Brachyponera* as junior synonym of *Pachycondyla*: Snelling, R.R. 1981: 389 [provisional]; Brown, in Bolton, 1994: 164; Bolton, 2003: 167.

***Mesoponera*** Emery, 1900d: 668 [as subgenus of *Euponera*]. Type-species: *Ponera melanaria*, by monotypy.

**Taxonomic history**

[*Mesoponera* also described as new by Emery, 1901a: 43. Type-species not *Ponera caffraria*, unjustified subsequent designation by Emery, 1901a: 43, repeated by Emery, 1911d: 81, Wheeler, W.M. 1911f: 167, Wheeler, W.M. 1922a: 775, Donisthorpe, 1943f: 661, Wilson, 1958d: 349; Kempf, 1972a: 141, Bolton, 1973a: 338; Taylor & Brown, D.R. 1985: 35.]

*Mesoponera* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Mesoponera* in Ponerinae, Ponerini: Emery, 1911d: 80; all subsequent authors.

*Mesoponera* as subgenus of *Euponera*: Emery, 1900d: 668; Wheeler, W.M. 1910g: 135; Emery, 1911d: 80; Arnold, 1915: 64; Forel, 1917: 237; Gallardo, 1918b: 65; Wheeler, W.M. 1922a: 649; Borgmeier, 1923: 71; Donisthorpe, 1943f: 661; Chapman & Capco, 1951: 64; Bernard, 1953b: 190.

*Mesoponera* as genus: Bingham, 1903: 99; Ashmead, 1905b: 382; Wilson, 1958d: 349; Kempf, 1972a: 141; Taylor & Brown, D.R. 1985: 34; Taylor, 1987a: 39; Dlussky & Fedoseeva, 1988: 78.

*Mesoponera* as junior synonym of *Pachycondyla*: Brown, 1973b: 182 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 167.

***Eumecopone*** Forel, 1901e: 335 [as subgenus of *Neoponera*]. Type-species: *Neoponera (Eumecopone) agilis*, by monotypy.

**Taxonomic history**

*Eumecopone* as subgenus of *Neoponera*: Forel, 1901e: 335; Wheeler, W.M. 1910g: 135; Emery, 1911d: 71; Forel, 1917: 237; Wheeler, W.M. 1922a: 648; subsequent authors to the following.

*Eumecopone* junior synonym of *Pachycondyla*: Brown, 1973b: 180 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 167.

***Hagensia*** Forel, 1901f: 333 [as subgenus of *Megaloponera* (*sic*)]. Type-species: *Megaloponera (Hagensia) havilandi*, by monotypy.

**Taxonomic history**

*Hagensia* in Ponerinae, Ponerini: Emery, 1911d: 69 [subtribe Pachycondylini]; all subsequent authors.

*Hagensia* as subgenus of *Megaponera*: Forel, 1901f: 333; Wheeler, W.M. 1910g: 135; Emery, 1911d: 61.

*Hagensia* as subgenus of *Euponera*: Forel, 1917: 237.

*Hagensia* as genus: Arnold, 1926: 202; Donisthorpe, 1943f: 648; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 11.

*Hagensia* as junior synonym of *Pachycondyla*: Brown, in Bolton, 1994: 164; Bolton, 2003: 167.

***Neoponera*** Emery, 1901a: 43. Type-species: *Formica villosa*, by original designation.

**Taxonomic history**

*Neoponera* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Neoponera* in Ponerinae, Ponerini: Wheeler, W.M. 1910g: 135; Emery, 1911d: 70 [subtribe Pachycondylini]; Forel, 1917: 237; Wheeler, W.M. 1922a: 648; all subsequent authors.

*Neoponera* as junior synonym of *Pachycondyla*: Brown, 1973b: 183 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 168.

***Trachymesopus*** Emery, 1911d: 84 [as subgenus of *Euponera*]. Type-species: *Formica stigma*, by original designation.

**Taxonomic history**

*Trachymesopus* in Ponerinae, Ponerini: Emery, 1911d: 84; all subsequent authors.

*Trachymesopus* as subgenus of *Euponera*: Emery, 1911d: 84; Arnold, 1915: 74; Forel, 1917: 237; Wheeler, W.M. 1922a: 649; Borgmeier, 1923: 72; Donisthorpe, 1943g: 733; Creighton, 1950a: 46; Chapman & Capco, 1951: 65; Smith, M.R. 1951a: 786; Bernard, 1953b: 195.

*Trachymesopus* as genus: Wilson, 1958d: 352; Kempf, 1960f: 423; Brown, 1963: 6; Kempf, 1972a: 251; Taylor & Brown, D.R. 1985: 52; Ogata, 1987: 114; Dlussky & Fedoseeva, 1988: 78.

*Trachymesopus* as junior synonym of *Pachycondyla*: Brown, 1973b: 185 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164.

*Trachymesopus* as junior synonym of *Pseudoponera*: Bolton, 1995b: 48 (because of synonymous type-species); Bolton, 2003: 168.

[*Trachyponera* Santschi, 1928a: 43, incorrect subsequent spelling.]

***Xiphopelta*** Forel, 1913a: 108 [as subgenus of *Ponera*]. Type-species: *Ponera (Xiphopelta) arnoldi*, by monotypy.

**Taxonomic history**

*Xiphopelta* as subgenus of *Ponera*: Forel, 1913a: 108; Donisthorpe, 1943g: 737.

*Xiphopelta* as subgenus of *Euponera*: Forel, 1917: 237; Emery, 1919c: 106; Bernard, 1953b: 191.

*Xiphopelta* as junior synonym of *Mesoponera*: Wheeler, W.M. 1922a: 775; all subsequent authors to the following.

*Xiphopelta* as junior synonym of *Pachycondyla*: Brown, 1973b: 185 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 168.

[*Hiphopelta* Forel, 1913a: 108, incorrect subsequent spelling.]

***Termitopone*** Wheeler, W.M. 1936d: 159. Type-species: *Ponera laevigata*, by original designation.

**Taxonomic history**

*Termitopone* in Ponerinae, Ponerini: Donisthorpe, 1943g: 731.

*Termitopone* as junior synonym of *Pachycondyla*: Brown, 1973b: 185 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 168.

***Syntermitopone*** Wheeler, W.M. 1936d: 169 [as subgenus of *Termitopone*]. Type-species: *Ponera commutata*, by original designation.

**Taxonomic history**

*Syntermitopone* as subgenus of *Termitopone*: Wheeler, W.M. 1936d: 169.

*Syntermitopone* as genus: Kusnezov, 1956: 15.

*Syntermitopone* as junior synonym of *Termitopone*: Borgmeier, 1959a: 312.

*Syntermitopone* as junior synonym of *Pachycondyla*: Brown, 1973b: 185 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 168.

***Wadeura*** Weber, 1939a: 102. Type-species: *Wadeura guianensis*, by original designation.

**Taxonomic history**

*Wadeura* in Ponerinae, Ponerini: Donisthorpe, 1943g: 735.

*Wadeura* as junior synonym of *Pachycondyla*: Brown, 1973b: 185 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 168.

***Pseudoneoponera*** Donisthorpe, 1943d: 439. Type-species: *Pseudoneoponera verecundae*, by original designation.

**Taxonomic history**

*Pseudoneoponera* in Ponerinae, Pseudoneoponerini: Chapman & Capco, 1951: 77.

*Pseudoneoponera* as junior synonym of *Bothroponera*: Wilson, 1958d: 361.

*Pseudoneoponera* as junior synonym of *Pachycondyla*: Brown, 1973b: 184 [provisional]; Snelling, R.R. 1981: 389; Hölldobler & Wilson, 1990: 11; Brown, in Bolton, 1994: 164; Bolton, 2003: 168.

**Genus *Pachycondyla* references**

Mayr, 1862: 719 (diagnosis); Roger, 1863b: 16, 17, 18 (catalogue); Mayr, 1863: 397, 428, 439, 440 (catalogue); Mayr, 1865: 13, 15 (*Bothroponera, Pachycondyla, Megaponera, Paltothyreus* diagnoses); Mayr, 1867a: 82 (*Bothroponera* diagnosis); Mayr, 1870a: 396 (Colombia + Panama (= New Grenada) species key); Emery, 1887b: 18 (footnote) (Asia & Australia *Bothroponera* species key); Emery, 1890a: 71 (Neotropical species key); Dalla Torre, 1893: 30, 31, 32, 35 (*Ectomomyrmex, Megaponera, Ophthalmopone, Paltothyreus, Pachycondyla, Bothroponera* catalogues); Forel, 1900d: 321 (India & Sri Lanka *Ectomomyrmex* species key); Bingham, 1903: 86, 91, 96, 101 (India, Sri Lanka & Burma *Ectomomyrmex, Pseudoponera, Bothroponera, Brachyponera* species keys); Emery, 1911d: 62 (*Paltothyreus* diagnosis, catalogue); Emery, 1911d: 67 (*Megaponera* diagnosis, catalogue); Emery, 1911d: 69 (*Megaponera (Hagensia)* and *Ophthalmopone* diagnoses, catalogues); Emery, 1911d: 70 (*Neoponera* diagnosis, catalogue); Emery, 1911d: 73 (diagnosis, subgenera key, catalogue); Emery, 1911d: 75 (*P. (Bothroponera)* diagnosis, catalogue); Emery, 1911d: 78 (*P. (Ectomomyrmex)* diagnosis, catalogue); Emery, 1911d: 80 (*Euponera* diagnosis, subgenera key, catalogue); Emery, 1911d: 80 (*Euponera (Mesoponera)* diagnosis, catalogue); Emery, 1911d: 83 (*Euponera (Brachyponera)* diagnosis, catalogue); Emery, 1911d: 84 (*Euponera (Trachymesopus)* diagnosis, catalogue); Emery, 1911d: 86 (*Pseudoponera* diagnosis, catalogue); Arnold, 1915: 43, 46, 49, 53, 63 (*Paltothyreus, Megaponera, Ophthalmopone, Pachycondyla, Euponera* diagnoses); Arnold, 1915: 50, 55, 64 (South Africa *Ophthalmopone, Bothroponera, Euponera (Mesoponera)* species keys); Gallardo, 1918b: 56, 66 (Argentina *Neoponera, Mesoponera*, keys); Wheeler, W.M. 1922a: 72 (Afrotropical *Bothroponera* species key); Wheeler, W.M. 1922a: 60, 63, 69, 81 (*Paltothyreus, Megaponera, Bothroponera, Euponera* diagnoses); Wheeler, W.M. 1922a: 763, 766, 768, 769, 774, 780 (Afrotropical *Paltothyreus, Megaponera, Ophthalmopone, Bothroponera, Ectomomyrmex, Euponera, Pseudoponera, Cryptopone* catalogues); Wheeler, W.M. 1922a: 1007, 1008 (Malagasy *Bothroponera, Euponera* catalogues); Arnold, 1926: 203 (South Africa *Hagensia* species key); Santschi, 1935b: 259 (Africa *Mesoponera*, key); Creighton, 1950a: 45 (North America Euponera species key); Arnold, 1951: 53 (*Hagensia* species key); Chapman & Capco, 1951: 49, 60, 63, 74 (Asia *Bothroponera, Ectmomomyrmex, Euponera, Pseudoponera* checklists); Arnold, 1952a: 461 (South Africa *Bothroponera*, key); Bernard, 1953b: 191 (Guinea *Euponera (Xiphopelta)* species key); Brown, 1958h: 20 (New Zealand species); Wilson, 1958d: 346, 362 (Melanesia *Brachyponera, Ectomomyrmex* species keys); Kempf, 1961b: 192 (Brazil species key); Brown, 1963: 6, 9 (reviews of *Trachymesopus* & *Ectomomyrmex*); Kempf, 1964e: 51 (Neotropical *Pachycondyla* species key); Kusnezov, 1969: 36 (Argentina *Neoponera* species key); Kempf, 1972a: 141, 160, 174, 248, 251, 257 (Neotropical *Mesoponera, Neoponera, Pachycondyla, Termitopone, Trachymesopus, Wadeura* catalogues); Alayo, 1974: 7 (Cuba species key); Smith, D.R. 1979: 1339, 1341 (North America, *Pachycondyla, Brachyponera* catalogues); Taylor & Brown, D.R. 1985: 21, 23, 28, 29, 34, 34, 52 (Australia, catalogue); Taylor, 1987a: 9, 23, 26, 39, 80 (Australia, New Caledonia & New Zealand checklists); Morisita, Kubota, *et al*. 1989: 18 (Japan *Ectomomyrmex, Brachyponera, Trachymesopus* species key); Brandão, 1991: 354, 360, 365, 381, 382 (Neotropical catalogue); Xu, 1994b: 182 (China *Brachyponera* species key); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1051 (census); Bolton, 1995b: 166, 302 (*Cryptopone, Pachycondyla* catalogues); Wu, J. & Wang, 1995: 45 (China species key); Xu, 1995b: 104 (China species key); Collingwood & Agosti, 1996: 310 (*Pachycondyla* Saudi Arabia species key); Kim, Kim & Kim, 1998: 147 (Korea species key); Shattuck, 1999: 196 (Australia fauna synopsis); Zhou, 2001b: 35 (China, Guangxi species key); Dlussky & Rasnitsyn, 2002: 424 (wingless female fossils, diagnosis); Wild, 2002: 4 (Paraguay species key); Bolton, 2003: 165 (synopsis); Wild, 2005: 5 (*P. apicalis* complex key); Yamane, 2007: 652 (*P. nigrita* species group key); Mackay, Mackay, Fernández & Arias-Penna, in Fernández, 2008: 172 (Neotropical species key); Terayama, 2009: 108 (Taiwan species keys); Heterick, 2009: 134 (south-western Australia species key); Mackay & Mackay, 2010: 26, 107 (New World *Pachycondyla* species revision, species complexes key and species key); Dlussky & Wedmann, 2012: 746 (Germany Eocene fossils key);Rakotonirina & Fisher, 2013: 105 (Madagascar *P. wasmannii* group key).

**Genus *PHRYNOPONERA***

***Phrynoponera*** Wheeler, W.M. 1920: 53. Type-species: *Bothroponera gabonensis*, by original designation.

**Taxonomic history**

*Phrynoponera* in Ponerinae, Ponerini: Wheeler, W.M. 1922a: 648; all subsequent authors.

*Phrynoponera* as junior synonym of *Pachycondyla*: Brown, 1973b: 183 [provisional]; Snelling, R.R. 1981: 389.

*Phrynoponera* as genus: Wheeler, W.M. 1920: 53; Wheeler, W.M. 1922a: 75; Bolton, 1994: 165.

**Genus *Phrynoponera* references**

Wheeler, W.M. 1922a: 75, 773 (diagnosis, all species key, catalogue); Bolton, 1995b: 334 (catalogue); Bolton & Fisher, 2008b: 41 (diagnosis, all species revision, key).

**Genus *PLECTROCTENA***

***Plectroctena*** Smith, F. 1858b: 101. Type-species: *Plectroctena mandibularis*, by monotypy.

**Taxonomic history**

*Plectroctena* in Poneridae: Smith, F. 1858b: 101.

*Plectroctena* in Ponerinae: Mayr, 1862: 713 [Poneridae]; Mayr, 1865: 12 [Poneridae]; Dalla Torre, 1893: 31.

*Plectroctena* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Plectroctena* in Ponerinae, Ponerini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135; Emery, 1911d: 94 [subtribe Plectroctenini]; Arnold, 1915: 84; Forel, 1917: 238; Wheeler, W.M. 1922a: 650; all subsequent authors.

**Junior synonym of *PLECTROCTENA***

***Cacopone*** Santschi, 1914d: 325. Type-species: *Cacopone hastifer*, by monotypy.

**Taxonomic history**

*Cacopone* in Ponerinae, Ponerini: Forel, 1917: 238 [subtribe Plectroctenini]; Wheeler, W.M. 1922a: 650; Santschi, 1924a: 159; Donisthorpe, 1943f: 629.

*Cacopone* as junior synonym of *Plectroctena*: Bolton, 1974c: 313.

**Genus *Plectroctena* references**

Roger, 1863b: 19 (catalogue); Mayr, 1863: 442 (catalogue); Mayr, 1865: 12 (diagnosis); Dalla Torre, 1893: 31 (catalogue); Emery, 1911d: 94 (diagnosis, catalogue); Arnold, 1915: 84 (diagnosis, South Africa species); Wheeler, W.M. 1922a: 85, 783, 785, 786 (diagnosis, *Plectroctena, Myopias, Cacopone* catalogues); Santschi, 1924a: 172 (all species revision, key); Bolton, 1974c: 309 (diagnosis, all species revision, key); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1052 (census); Bolton, 1995b: 337 (catalogue); Bolton & Brown, 2002: 11 (all species key); Bolton, 2003: 169 (synopsis).

**Genus *PONERA***

***Ponera*** Latreille, 1804: 179. Type-species: *Formica coarctata*, by subsequent designation of Westwood, 1840a: 83 (see discussion in Taylor, 1967a: 6).

**Taxonomic history**

*Ponera* in Ponérites: Lepeletier de Saint-Fargeau, 1835: 188.

*Ponera* in Poneridae: Smith, F. 1858b: 83; Smith, F. 1871a: 320.

*Ponera* in Ponerinae: Mayr, 1855: 386 [Poneridae]; Smith, F. 1857a: 65 [Poneridae]; Mayr, 1861: 54 [Poneridae]; Mayr, 1862: 713 [Poneridae]; Mayr, 1865: 13 [Poneridae]; Emery & Forel, 1879a: 455 [Poneridae]; Dalla Torre, 1893: 37.

*Ponera* in Ponerinae, Ponerini: Emery, 1895j: 767; Forel, 1899c: 15; Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 135; Emery, 1911d: 88 [subtribe Ponerini]; Wheeler, W.M. 1915h: 38; Arnold, 1915: 77; Forel, 1917: 238; Wheeler, W.M. 1922a: 650; all subsequent authors.

**Junior synonyms of *PONERA***

***Pseudocryptopone*** Wheeler, W.M. 1933g: 12. Type-species: *Cryptopone tenuis*, by original designation.

**Taxonomic history**

*Pseudocryptopone* in Ponerinae, Ponerini: Donisthorpe, 1943g: 722.

*Pseudocryptopone* as junior synonym of *Ponera*: Wilson, 1957b: 356.

***Selenopone*** Wheeler, W.M. 1933g: 19. Type-species: *Ponera selenophora*, by original designation.

**Taxonomic history**

*Selenopone* in Ponerinae, Ponerini: Donisthorpe, 1943g: 725.

*Selenopone* as junior synonym of *Ponera*: Wilson, 1957b: 356.

***Pteroponera*** Bernard, 1950a: 3. Type-species: *Pteroponera sysphinctoides*, by monotypy.

**Taxonomic history**

*Pteroponera* as junior synonym of *Ponera*: Brown, 1973b: 184 [provisional]; Brown, in Bolton, 1994: 164.

**Genus *Ponera* references**

[References before Taylor, 1967a refer to both *Ponera* and *Hypoponera*.]

Mayr, 1855: 386 (diagnosis); Smith, F. 1858b: 83 (diagnosis); Mayr, 1862: 721 (diagnosis); Roger, 1863b: 16 (catalogue); Mayr, 1863: 447 (catalogue); Mayr, 1865: 13 (diagnosis); Mayr, 1867a: 85 (diagnosis); Forel, 1874: 64 (Switzerland species key); Mayr, 1879: 661 (all species key); André, 1882c: 239 (Europe & Algeria species key); Cresson, 1887: 258 (U.S.A. catalogue); Dalla Torre, 1893: 37 (catalogue); Emery, 1895b: 60 (Mediterranean species key); Emery, 1896g: 53 (New World species key); Emery, 1900c: 316 (Australia, Papuasia & Oceania species key); Forel, 1900d: 322 (India & Sri Lanka species key); Bingham, 1903: 89 (India, Sri Lanka & Burma species key); Emery, 1909c: 367 (Palaearctic species key); Emery, 1911d: 88 (diagnosis, catalogue); Arnold, 1915: 76 (diagnosis, South Africa species key); Emery, 1916b: 107 (Italy species key); Bondroit, 1918: 81 (France & Belgium species key); Gallardo, 1918b: 73 (Argentina species key); Mann, 1921: 419 (Fiji species key); Wheeler, W.M. 1922a: 780, 1009 (Afrotropical, Malagasy catalogues); Menozzi, 1931b: 266 (Costa Rica species key); Wheeler, W.M. 1933g: 13 (*Pseudocryptopone* species key); Smith, M.R. 1936: 420 (North America species key); Stitz, 1939: 58 (Germany species key); Creighton, 1950a: 47 (North America species key); Chapman & Capco, 1951: 68, 73, 74 (Asia *Ponera, Pseudocryptopone, Selenopone* checklists); Bernard, 1953b: 197 (West Africa species key); Wilson, 1957b: 359, 376 (*P. tenuis, P. selenophora* groups revisions, keys); Wilson, 1958d: 323, 343 (Melanesia & Moluccas species, Fiji species revisions, keys); Brown, 1958h: 22 (New Zealand species); Taylor, 1960: 180 (*P. leae* complex, key); Taylor, 1964: 139 (\*fossil species, review); Taylor, 1967a: 18 (diagnosis, all species revision, key); Bernard, 1967: 83 (diagnosis, Western Europe species key); Smith, D.R. 1979: 1341 (North America catalogue); Taylor & Brown, D.R. 1985: 38 (Australia catalogue); Taylor, 1987a: 63 (Australia, New Caledonia & New Zealand, checklist); Morisita, Kubota, *et al*. 1989: 22 (Japan species key); Perrault, 1993: 337 (addition to Taylor, 1967a key); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1052 (census); Bolton, 1995b: 360 (catalogue); Terayama, 1996: 14 (Japan species key); Kim, Kim & Kim, 1998: 149 (Korea species key); Shattuck, 1999: 199 (Australia synopsis); Xu, 2001a: 52 and Xu, 2001c: 218 (China species keys); Zhou, 2001b: 37 (China, Guangxi species key); Bolton, 2003: 170 (synopsis); Yoshimura, Hosoishi, *et al.* 2009: 200 (Japan species key); Terayama, 2009: 109 (Taiwan species key); Sarnat & Economo, 2012: 162 (Fiji species key).

**Genus *PROMYOPIAS***

***Promyopias*** Santschi, 1914d: 323 [as subgenus of *Myopias*]. Type-species: *Myopias (Promyopias) silvestrii*, by monotypy.

**Taxonomic history**

*Promyopias* in Ponerinae, Ponerini: Forel, 1917: 238 [subtribe Plectroctenini]; Wheeler, W.M. 1922a: 649; Santschi, 1924a: 158; all subsequent authors.

*Promyopias* as subgenus of *Myopias*: Santschi, 1914d: 323; Forel, 1917: 238.

*Promyopias* as subgenus of *Pseudoponera*: Wheeler, W.M. 1922a: 649.

*Promyopias* as junior synonym of *Centromyrmex*: Brown, 1973b: 184 [provisional]; Bolton, 1994: 164; Bolton, 1995b: 44; Bolton, 2003: 160.

*Promyopias* as genus: Emery, 1915g: 26; Santschi, 1924a: 158; Brown, 1963: 10; Bolton & Fisher, 2008c: 28.

**Genus *Promyopias* references**

Bolton & Fisher, 2008c: 28 (diagnosis).

**Genus *PSALIDOMYRMEX***

***Psalidomyrmex*** André, 1890: 313. Type-species: *Psalidomyrmex foveolatus*, by monotypy.

**Taxonomic history**

*Psalidomyrmex* in Ponerinae: Dalla Torre, 1893: 31.

*Psalidomyrmex* in Pachycondylinae, Pachycondylini: Ashmead, 1905b: 382.

*Psalidomyrmex* in Ponerinae, Ponerini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135; Emery, 1911d: 95 [subtribe Plectroctenini]; Forel, 1917: 238; Wheeler, W.M. 1922a: 650; all subsequent authors.

**Genus *Psalidomyrmex* references**

Dalla Torre, 1893: 31 (catalogue); Emery, 1911d: 95 (diagnosis, catalogue); Wheeler, W.M. 1922a: 89, 90, 785 (diagnosis, all species key, catalogue); Bolton, 1975b: 1 (diagnosis, all species revision, key); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1052 (census); Bolton, 1995b: 369 (catalogue); Bolton & Brown, 2002: 8 (all species key); Bolton, 2003: 170 (synopsis).

**Genus *SIMOPELTA***

***Simopelta*** Mann, 1922: 10 [as subgenus of *Belonopelta*]. Type-species: *Belonopelta (Simopelta) jeckylli*, by original designation.

**Taxonomic history**

*Simopelta* in Ponerinae, Ponerini: Donisthorpe, 1943g: 726; all subsequent authors.

*Simopelta* as subgenus of *Belonopelta*: Mann, 1922: 10; Donisthorpe, 1943g: 726.

*Simopelta* as junior synonym of *Belonopelta*: Baroni Urbani, 1975b: 296.

*Simopelta* as genus: Wheeler, W.M. 1935d: 8; Gotwald & Brown, 1967: 261; Kempf, 1972a: 230; Hölldobler & Wilson, 1990: 11; Bolton, 1994: 164.

**Genus *Simopelta* references**

Wheeler, W.M. 1935d: 9 (all species key); Gotwald & Brown, 1967: 275 (diagnosis, all species revision, key); Kempf, 1972a: 230 (catalogue); Baroni Urbani, 1975b: 298 (all species key); Bolton, 1995a: 1052 (census); Bolton, 1995b: 383 (catalogue); Bolton, 2003: 170 (synopsis); Mackay & Mackay, in Fernández, 2008: 202 (Colombia species key); Mackay & Mackay, 2008: 290 (all species revision, key).

**Genus *STREBLOGNATHUS***

***Streblognathus*** Mayr, 1862: 713 (diagnosis in key), 716. Type-species: *Ponera aethiopica*, by monotypy.

**Taxonomic history**

*Streblognathus* in Ponerinae: Mayr, 1862: 713 (in key) [Poneridae]; Mayr, 1865: 12 [Poneridae]; Dalla Torre, 1893: 31.

*Streblognathus* in Pachycondylinae, Ectatommini: Ashmead, 1905b: 382.

*Streblognathus* in Ponerinae, Ponerini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135; Emery, 1911d: 61 (subtribe Pachycondylini); Arnold, 1915: 41; Forel, 1917: 237; Wheeler, W.M. 1922a: 646; all subsequent authors.

**Genus *Streblognathus* references**

Roger, 1863b: 19 (catalogue); Mayr, 1863: 454 (catalogue); Mayr, 1865: 12 (diagnosis); Dalla Torre, 1893: 31 (catalogue); Emery, 1911d: 61 (diagnosis, catalogue); Wheeler, W.M. 1922a: 763 (catalogue); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1053 (census); Bolton, 1995b: 395 (catalogue); Robertson, 2002: 8 (diagnosis, all species revision, key).

**Genera *incertae sedis* in Ponerini**

**Genus \**ARCHIPONERA***

\****Archiponera*** Carpenter, 1930: 27. Type-species: \**Archiponera wheeleri*, by original designation.

**Taxonomic history**

\**Archiponera* in Ponerinae, Ectatommini: Wheeler, W.M. 1930f: 13 (in text).

\**Archiponera* in Ponerinae, \*Archiponerini: Dlussky & Fedoseeva, 1988: 78.

\**Archiponera* in Ponerinae, Ponerini: Carpenter, 1930: 27; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164; Bolton, 1995b: 75; Bolton, 2003: 172.

**Genus \**CEPHALOPONE***

\****Cephalopone*** Dlussky & Wedmann, 2012: 741. Type-species: \**Cephalopone potens*, by original designation.

**Taxonomic history**

\**Cephalopone* in Ponerinae, Ponerini: Dlussky & Wedmann, 2012: 741.

**Genus \**CYRTOPONE***

\****Cyrtopone*** Dlussky & Wedmann, 2012: 742. Type-species: \**Cyrtopone microcephala*, by original designation.

**Taxonomic history**

\**Cyrtopone* in Ponerinae, Ponerini: Dlussky & Wedmann, 2012: 742.

**Genus \**MESSELEPONE***

\****Messelepone*** Dlussky & Wedmann, 2012: 745. Type-species: \**Messelepone leptogenoides*, by monotypy.

**Taxonomic history**

\**Messelepone* in Ponerinae, Ponerini: Dlussky & Wedmann, 2012: 745.

**Genus \**PONERITES***

\****Ponerites*** Dlussky & Rasnitsyn, 2002: 423. Type-species: \**Ponerites eocenicus*, by original designation.

**Taxonomic history**

\**Ponerites* Dlussky, 1981b: 67 [collective group name].

\**Ponerites* in Ponerinae, Ponerini: Dlussky, 1981b: 67; Bolton, 1995b: 363; Dlussky & Rasnitsyn, 2002: 423.

**Genus \**PONEROPSIS***

\****Poneropsis*** Heer, 1867: 19. Type-species: \**Ponera fuliginosa*, by subsequent designation of Wheeler, W.M. 1911f: 171.

**Taxonomic history**

\**Poneropsis incertae sedis* in Ponerinae: Dalla Torre, 1893: 52.

\**Poneropsis* in Ponerinae: Handlirsch, 1907: 880.

\**Poneropsis* in Ponerinae, Ponerini: Donisthorpe, 1943f: 685; all subsequent authors.

**Genus \**Poneropsis* references**

Dalla Torre, 1893: 52 (catalogue); Taylor, 1964: 135 (review of genus); Bolton, 1995b: 363 (catalogue).

**Genus \**PROTOPONE***

\****Protopone*** Dlussky, 1988: 52. Type-species: \**Protopone primigena*, by original designation.

**Taxonomic history**

\**Protopone* in Ponerinae: Dlussky, 1988: 52.

\**Protopone* in Ponerinae, Ponerini: Dlussky & Fedoseeva, 1988: 78; Bolton, 1994: 164; Bolton, 1995b: 369; Bolton, 2003: 172.

**Genus \**Protopone* references**

Dlussky & Wedmann, 2012: 746 (Germany Eocene fossils key).

**Tribe THAUMATOMYRMECINI**

**Thaumatomyrmii** Emery, 1901a: 36. Type-genus: *Thaumatomyrmex*.

**Taxonomic history**

Thaumatomyrmecini as tribe of Ponerinae: Emery, 1901a: 36 [Thaumatomyrmii]; Emery, 1911d: 48 [Thaumatomyrmicini]; Forel, 1917: 236 [Thaumatomyrmicini]; Wheeler, W.M. 1922a: 637 [Thaumatomyrmicini]; Wheeler, G.C. & Wheeler, J. 1976b: 45; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 78; Bolton, 1994: 164; Bolton, 2003: 44.

**Genus**: *Thaumatomyrmex*.

**Tribe and genus *Thaumatomyrmex* references**

Dalla Torre, 1893: 46 (catalogue); Emery, 1911d: 48 (diagnosis, catalogue); Weber, 1939a: 98 (all species key); Weber, 1942b: 68 (all species key); Smith, M.R. 1944b: 98 (all species key); Kempf, 1972a: 250 (catalogue); Kempf, 1975b: 95 (tribe revision, all species revision, key); Wheeler, G.C. & Wheeler, J. 1976b: 49 (larvae, review & synthesis); Longino, 1988: 35 (all species revision, diagnostics); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1053 (census); Bolton, 1995b: 16, 420 (catalogue); Bolton, 2003: 44, 171 (diagnosis, synopsis); Baroni Urbani & De Andrade, 2003a: 276 (Cuba species key); Jahyny, Lacau, *et al*. 2008: 335 (Colombia species key); Fernández, 2008: 211 (all species key).

**Genus of Thaumatomyrmecini**

**Genus *THAUMATOMYRMEX***

***Thaumatomyrmex*** Mayr, 1887: 530. Type-species: *Thaumatomyrmex mutilatus*, by monotypy.

**Taxonomic history**

*Thaumatomyrmex* in Ponerinae: Dalla Torre, 1893: 46.

*Thaumatomyrmex* in Pachycondylinae, Cylindromyrmicini: Ashmead, 1905b: 382.

*Thaumatomyrmex* in Ponerinae, Ectatommini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135.

*Thaumatomyrmex* in Ponerinae, Ponerini: Forel, 1895b: 111; Kempf, 1972a: 250; Kempf, 1975b: 95; Jaffe, 1993: 8.

*Thaumatomyrmex* in Ponerinae, Thaumatomyrmecini: Emery, 1901a: 36 [Thaumatomyrmii]; Emery, 1911d: 48; Forel, 1917: 236; Wheeler, W.M. 1922a: 644; Donisthorpe, 1943g: 732; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164.

**Genus *Thaumatomyrmex* references**: see above.

**Tribe PLATYTHYREINI**

**Platythyrei** Emery, 1901a: 36. Type-genus: *Platythyrea*.

**Taxonomic history**

Platythyreini as tribe of Ponerinae: Emery, 1901a: 36 [Platythyrei]; Emery, 1911d: 28; Wheeler, W.M. 1915h: 36; Arnold, 1915: 22; Forel, 1917: 237; Wheeler, W.M. 1922a: 638; all subsequent authors.

**Genus**: *Platythyrea*.

**Tribe and genus *Platythyrea* references**

Roger, 1863b: 17 (catalogue); Mayr, 1863: 442 (catalogue); Mayr, 1865: 14 (diagnosis); Dalla Torre, 1893: 27 (catalogue); Forel, 1900d: 314 (India & Sri Lanka species key); Bingham, 1903: 74 (India, Sri Lanka & Burma species key); Emery, 1911d: 28 (diagnosis, catalogue); Arnold, 1915: 22 (diagnosis, South Africa species key); Mann, 1916: 403 (Neotropical species key); Wheeler, W.M. 1922a: 57, 758, 1007 (diagnosis, Afrotropical & Malagasy catalogues); Clark, 1930c: 9 (*Eubothroponera* species key); Chapman & Capco, 1951: 47 (Asia checklist); Brown, 1952k: 1 (diagnosis, genera); Wilson, 1958a: 150 (Melanesia & Moluccas species revision, key); Kempf, 1972a: 206 (Neotropical catalogue); Brown, 1975: 4, 9, 10 (diagnosis & review of genera, Afrotropical species, Malagasy, Malesian, Australian & New World species keys); Wheeler, G.C. & Wheeler, J. 1976b: 48 (larvae, review & synthesis); Smith, D.R. 1979: 1336 (North America catalogue); Taylor & Brown, D.R. 1985: 37 (Australia catalogue); Taylor, 1987a: 56 (Australia checklist); Dlussky & Fedoseeva, 1988: 79 (synoptic classification); Hölldobler & Wilson, 1990: 10 (synoptic classification); Brandão, 1991: 371 (Neotropical catalogue); Bolton, 1994: 164 (synoptic classification); Bolton, 1995a: 1052 (census); Bolton, 1995b: 336 (catalogue); Shattuck, 1999: 198 (Australia synopsis); Bolton, 2003: 44, 171 (diagnosis, synopsis); Fernández, 2008: 207 (Neotropical species key); Heterick, 2009: 136 (south-western Australia species key).

**Genus of Platythyreini**

**Genus *PLATYTHYREA***

***Platythyrea*** Roger, 1863a: 172. Type-species: *Pachycondyla punctata*, by subsequent designation of Bingham, 1903: 73.

**Taxonomic history**

*Platythyrea* in Ponerinae: Mayr, 1865: 14 [Poneridae]; Dalla Torre, 1893: 27.

*Platythyrea* in Ponerinae, Ponerini: Forel, 1899c: 3; Forel, 1900d: 314; Wheeler, W.M. 1910g: 135.

*Platythyrea* in Pachycondylinae, Ectatommini: Ashmead, 1905b: 382.

*Platythyrea* in Ponerinae, Platythyreini: Emery, 1911d: 28; Wheeler, W.M. 1915h: 36; Arnold, 1915: 22; Forel, 1917: 237; Wheeler, W.M. 1922a: 641; all subsequent authors.

**Junior synonym of *PLATYTHYREA***

***Eubothroponera*** Clark, 1930c: 8. Type-species: *Eubothroponera dentinodis*, by original designation.

**Taxonomic history**

*Eubothroponera* in Ponerinae, Ponerini: Donisthorpe, 1943f: 644.

*Eubothroponera* in Ponerinae, Platythyreini: Brown, 1952k: 2.

*Eubothroponera* as junior synonym of *Platythyrea*: Brown, 1975: 6; Taylor & Brown, D.R. 1985: 37.

**Genus *Platythyrea* references**: see above.

**Genera *incertae sedis* in PONERINAE**

**Genus \**AFROPONE***

\****Afropone*** Dlussky, Brothers & Rasnitsyn, 2004: 5. Type-species: \**Afropone oculata*, by original designation.

**Taxonomic history**

\**Afropone* in Ponerinae: Dlussky, Brothers & Rasnitsyn, 2004: 5.

**Genus \**Afropone* references**

Archibald, Cover & Moreau, 2006: 511 (discussion of taxonomy).

**Genus \**EOGORGITES***

\****Eogorgites*** Hong, 2002: 525. Type-species: \**Eogorgites cingulatus*, by original designation.

**Taxonomic history**

\**Eogorgites* in Ponerinae: Hong, 2002: 525. [BB note: possibly Cerapachyinae.]

**Genus \**EOPONERITES***

\****Eoponerites*** Hong, 2002: 533. Type-species: \**Eoponerites longipetiolatus*, by original designation.

**Taxonomic history**

\**Eoponerites* in Ponerinae: Hong, 2002: 533.

**Genus \**FURCISUTURA***

\****Furcisutura*** Hong, 2002: 530. Type-species: \**Furcisutura wanghuacunensis*, by original designation.

**Taxonomic history**

\**Furcisutura* in Ponerinae: Hong, 2002: 530.

**Genus \**LONGICAPITIA***

\****Longicapitia*** Hong, 2002: 535. Type-species: \**Longicapitia reticulata*, by original designation.

**Taxonomic history**

\**Longicapitia* in Ponerinae: Hong, 2002: 535.

**SUBFAMILY PARAPONERINAE**

**Subfamily PARAPONERINAE**

**Paraponerii** Emery, 1901a: 36. Type-genus: *Paraponera*.

**Taxonomic history**

Paraponerinae as poneromorph subfamily of Formicidae: Bolton, 2003: 47, 178.

Paraponerinae as poneroid subfamily of Formicidae: Ouellette, Fisher, *et al*. 2006: 365; Brady, Schultz, *et al*. 2006: 18173; Moreau, Bell *et al*. 2006: 102; Ward, 2007a: 555.

**Tribe**: Paraponerini.

**Subfamily references**

Bolton, 2003: 47, 178 (diagnosis, synopsis); Ouellette, Fisher, *et al*. 2006: 365 (phylogeny); Brady, Schultz, *et al*. 2006: 18173 (phylogeny); Moreau, Bell *et al*. 2006: 102 (phylogeny); Ward, 2007a: 555 (classification).

**Tribe PARAPONERINI**

**Paraponerii** Emery, 1901a: 36. Type-genus: *Paraponera*.

**Taxonomic history**

Paraponerini as junior synonym of Ectatommini: Brown, 1958g: 176; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164.

Paraponerini as tribe of Ponerinae: Emery, 1901a: 36 [Paraponerii]; Emery, 1911d: 27; Forel, 1917: 236; Wheeler, W.M. 1922a: 637; Jaffe, 1993: 7; Lattke, 1994: 111; Bolton, 1995b: 14.

Paraponerini as tribe of Paraponerinae: Bolton, 2003: 48; 178.

**Genus**: *Paraponera*.

**Tribe and genus *Paraponera* references**

Mayr, 1862: 730 (diagnosis); Roger, 1863b: 18 (catalogue); Mayr, 1863: 440 (catalogue); Mayr, 1865: 14 (diagnosis); Dalla Torre, 1893: 18 (catalogue); Emery, 1911d: 27 (diagnosis, catalogue); Brown, 1958g: 205 (review of genus); Kempf, 1972a: 181 (catalogue); Kugler, C. 1991: 154 (sting structure); Lattke, 1994: 111 (review of genus, phylogeny); Bolton, 1995a: 1051 (census); Bolton, 1995b: 14, 312 (catalogue); Bolton, 2003: 47, 178 (diagnosis, synopsis); Ouellette, Fisher *et al*. 2006: 359 (phylogeny); Brady, Schultz, *et al*. 2006: 18173 (phylogeny); Moreau, Bell *et al*. 2006: 102 (phylogeny); Ward, 2007a: 555 (classification); Keller, 2011: 1 (morphology, phylogeny).

**See also** general references under **PONERINAE**.

**Genus of Paraponerini**

**Genus *PARAPONERA***

***Paraponera*** Smith, F. 1858b: 100. Type-species: *Formica clavata*, by monotypy.

**Taxonomic history**

*Paraponera* in Poneridae: Smith, F. 1858b: 100.

*Paraponera* in Ponerinae: Mayr, 1862: 714 [Poneridae]; Mayr, 1865: 14 [Poneridae]; Dalla Torre, 1893: 18.

*Paraponera* in Ponerinae, Ponerini: Forel, 1895b: 111; Forel, 1899c: 10.

*Paraponera* in Pachycondylinae, Ectatommini: Ashmead, 1905b: 382.

*Paraponera* in Ponerinae, Ectatommini: Emery, 1895j: 767; Wheeler, W.M. 1910g: 135; Brown, 1954e: 25 (in text); Brown, 1958g: 205; Kusnezov, 1964: 50; Kempf, 1972a: 181; Wheeler, G.C. & Wheeler, J. 1985: 256; Dlussky & Fedoseeva, 1988: 79; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164.

*Paraponera* in Ponerinae, Paraponerini: Emery, 1911d: 27; Forel, 1917: 236; Wheeler, W.M. 1922a: 641; Donisthorpe, 1943f: 681; Jaffe, 1993: 7; Lattke, 1994: 111.

*Paraponera* in Paraponerinae, Paraponerini: Bolton, 2003: 48.

**Genus *Paraponera* references**: see above.

**SUBFAMILY PROCERATIINAE**

**Subfamily PROCERATIINAE**

**Proceratii** Emery, 1895j: 765. Type-genus: *Proceratium*.

**Taxonomic history**

Proceratiinae as poneromorph subfamily of Formicidae: Bolton, 2003: 48, 178.

Proceratiinae as poneroid subfamily of Formicidae: Ouellette, Fisher, *et al*. 2006: 365; Brady, Schultz, *et al*. 2006: 18173; Moreau, Bell *et al*. 2006: 102; Ward, 2007a: 555.

Tribes of Proceratiinae: Probolomyrmecini, Proceratiini.

**Subfamily Proceratiinae references**

Bolton, 2003: 48, 178 (diagnosis, synopsis); Ouellette, Fisher *et al*. 2006: 359 (phylogeny); Brady, Schultz, *et al*. 2006: 18173 (phylogeny); Moreau, Bell *et al*. 2006: 102 (phylogeny); Ward, 2007a: 555 (classification); Fernández & Arias-Penna, 2008: 31 (Neotropical genera key); Yoshimura & Fisher, 2009: 8 (Malagasy males diagnosis, key); Terayama, 2009: 96 (Taiwan genera key); Keller, 2011: 1 (morphology, phylogeny).

**Tribe PROCERATIINI**

**Proceratii** Emery, 1895j: 765. Type-genus: *Proceratium*.

**Taxonomic history**

Proceratiini as tribe of Dorylinae: Emery, 1895j: 765 [Proceratii].

Proceratiini as junior synonym of Ectatommini: Brown, 1958g: 176; Taylor, 1980c: 354; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164.

Proceratiini as tribe of Ponerinae: Emery, 1901a: 36 [Proceratii]; Wheeler, W.M. 1910g: 136 [Proceratii]; Ashmead, 1905b: 382; Emery, 1911d: 49; Wheeler, W.M. 1915h: 27; Arnold, 1915: 33; Forel, 1917: 236; Wheeler, W.M. 1922a: 638; Kusnezov, 1964: 51; Wheeler, G.C. & Wheeler, J. 1976b: 49; Wheeler, G.C. & Wheeler, J. 1985: 256; Jaffe, 1993: 8; Lattke, 1994: 112; Bolton, 1995b: 15.

Proceratiini as tribe of Proceratiinae: Bolton, 2003: 49, 178.

**Junior synonym of PROCERATIINI**

**Discothyrinae** Clark, 1951: 15 (in key). Type-genus: *Discothyrea*.

**Taxonomic history**

Discothyrinae as subfamily of Formicidae: Clark, 1951: 15.

Discothyrinae as junior synonym of Ectatommini: Bolton, 1994: 164.

Discothyrinae as junior synonym of Proceratiini: Lattke, 1994: 112 (synonymy implied (*Discothyrea* included in Proceratiini) but not stated); Bolton, 1995b: 10; Bolton, 2003: 178.

**Genera (extant) of Proceratiini**: *Discothyrea, Proceratium*.

**Genus (extinct) of Proceratiini**: \**Bradoponera*.

**Tribe Proceratiini references**

Wheeler, W.M. 1910g: 135 (diagnosis); Emery, 1911d: 49 (diagnosis, genera key); Arnold, 1915: 33 (diagnosis, South Africa genera key); Forel, 1917: 236 (synoptic classification); Wheeler, W.M. 1922a: 644, 761 (genera key, Afrotropical catalogue); Leston, 1971: 119 (Ghana); Wheeler, G.C. & Wheeler, J. 1976b: 49 (larvae, review & synthesis); Kugler, C. 1991: 158 (sting structure); Lattke, 1994: 112 (phylogeny); Bolton, 1995b: 15 (catalogue); Bolton, 2003: 49, 178 (diagnosis, synopsis); General & Alpert, 2012: 77 (Philippines genera key).

**See also** general references under **PONERINAE**.

**Genera of Proceratiini**

**Genus \**BRADOPONERA***

\****Bradoponera*** Mayr, 1868c: 73. Type-species: \**Bradoponera meieri*, by monotypy.

**Taxonomic history**

\**Bradoponera* in Ponerinae: Mayr, 1868c: 73 [Poneridae]; Dalla Torre, 1893: 18.

\**Bradoponera* in Ponerinae, Ectatommini: Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164.

\**Bradoponera* in Ponerinae, Proceratiini: Wheeler, W.M. 1915h: 32; Donisthorpe, 1943f: 628; Lattke, 1994: 116; Bolton, 1995b: 22.

\**Bradoponera* in Proceratiinae, Proceratiini: Bolton, 2003: 49, 179.

**Genus \**Bradoponera* references**

Lattke, 1994: 116 (notes); Bolton, 1995b: 82 (catalogue); De Andrade & Baroni Urbani, 2003: 913 (all species revision).

**Genus *DISCOTHYREA***

***Discothyrea*** Roger, 1863a: 176. Type-species: *Discothyrea testacea*, by monotypy.

**Taxonomic history**

*Discothyrea* in Ponerinae: Mayr, 1865: 13 [Poneridae]; Dalla Torre, 1893: 18.

*Discothyrea* in Dorylinae, Proceratiini: Emery, 1895j: 765.

*Discothyrea* in Ponerinae, Proceratiini: Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 136; Emery, 1911d: 51; Forel, 1917: 236; Wheeler, W.M. 1922a: 645; Donisthorpe, 1943f: 640; Chapman & Capco, 1951: 76; Kusnezov, 1964: 51; Wheeler, G.C. & Wheeler, J. 1985: 256; Jaffe, 1993: 8; Lattke, 1994: 112.

*Discothyrea* in Ponerinae, Ectatommini: Brown, 1958g: 248; Kempf, 1972a: 97; Smith, D.R. 1979: 1339; Dlussky & Fedoseeva, 1988: 78; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164.

*Discothyrea* in Proceratiinae, Proceratiini: Bolton, 2003: 49, 179.

**Junior synonyms of *DISCOTHYREA***

***Prodiscothyrea*** Wheeler, W.M. 1916i: 33. Type-species: *Prodiscothyrea velutina*, by monotypy.

**Taxonomic history**

*Prodiscothyrea* in Ponerinae, Proceratiini: Wheeler, W.M. 1916i: 36; Wheeler, W.M. 1922a: 645; Donisthorpe, 1943f: 687; Chapman & Capco, 1951: 77.

*Prodiscothyrea* as junior synonym of *Discothyrea*: Brown, 1958g: 248.

***Pseudosysphincta*** Arnold, 1916: 161. Type-species: *Pseudosysphincta poweri*, by original designation.

**Taxonomic history**

*Pseudosysphincta* in Ponerinae, Proceratiini: Forel, 1917: 236; Wheeler, W.M. 1922a: 645; Donisthorpe, 1943g: 723.

*Pseudosysphincta* as junior synonym of *Discothyrea*: Brown, 1958g: 248.

[*Pseudosphincta* Wheeler, W.M. 1922a: 645, incorrect subsequent spelling.]

**Genus *Discothyrea* references**

Roger, 1863b: 21 (catalogue); Mayr, 1865: 13 (diagnosis); Cresson, 1887: 259 (U.S.A., catalogue); Dalla Torre, 1893: 18 (catalogue); Emery, 1911d: 51 (diagnosis, catalogue); Arnold, 1916: 159 (diagnosis); Wheeler, W.M. 1922a: 761, 762 (Afrotropical *Discothyrea, Pseudosysphincta* catalogues); Weber, 1939a: 99 (Neotropical species key); Chapman & Capco, 1951: 76, 77 (Asia *Discothyrea, Prodiscothyrea* checklists); Brown, 1958g: 248 (review of genus); Brown, 1958h: 19 (New Zealand species); Kempf, 1972a: 97 (Neotropical catalogue); Smith, D.R. 1979: 1339 (North America catalogue); Taylor & Brown, D.R. 1985: 29 (Australia catalogue); Taylor, 1987a: 24 (Australia, New Caledonia & New Zealand checklists); Morisita, Kubota, *et al*. 1989: 16 (Japan species key); Lattke, 1994: 113 (Neotropical species); Bolton, 1995a: 1049 (census); Bolton, 1995b: 171 (catalogue); Shattuck, 1999: 184 (Australia synopsis); Bolton, 2003: 179 (synopsis); Sosa-Calvo & Longino, 2008: 223 (Colombia species key); Yoshimura & Fisher, 2009: 9 (Malagasy males diagnosis); Terayama, 2009: 98 (Taiwan species key); Heterick, 2009: 143 (south-western Australia species key); Sarnat & Economo, 2012: 164 (Fiji species key).

**Genus *PROCERATIUM***

***Proceratium*** Roger, 1863a: 171. Type-species: *Proceratium silaceum*, by monotypy.

**Taxonomic history**

*Proceratium* in Ponerinae: Mayr, 1865: 12 [Poneridae]; Dalla Torre, 1893: 18.

*Proceratium* in Ponerinae, Ponerini: Forel, 1895b: 111.

*Proceratium* in Dorylinae, Proceratiini: Emery, 1895j: 765.

*Proceratium* in Ponerinae, Ectatommini: Brown, 1958g: 241; Kempf, 1972a: 211; Smith, D.R. 1979: 1338; Dlussky & Fedoseeva, 1988: 79; Hölldobler & Wilson, 1990: 10; Bolton, 1994: 164.

*Proceratium* in Ponerinae, Proceratiini: Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 136; Emery, 1911d: 50; Forel, 1917: 236; Wheeler, W.M. 1922a: 645; Wheeler, G.C. & Wheeler, J. 1985: 256; Jaffe, 1993: 8; Lattke, 1994: 112.

*Proceratium* in Proceratiinae, Proceratiini: Bolton, 2003: 49, 179.

**Junior synonym of *PROCERATIUM***

***Sysphingta*** Roger, 1863a: 175. Type-species: *Sysphingta micrommata*, by monotypy.

**Taxonomic history**

*Sysphingta* in Ponerinae: Mayr, 1865: 12 [Poneridae]; Dalla Torre, 1893: 18.

*Sysphingta* in Dorylinae, Proceratiini: Emery, 1895j: 765.

*Sysphingta* in Ponerinae, Proceratiini: Ashmead, 1905b: 382; Wheeler, W.M. 1910g: 136; Emery, 1911d: 50; Arnold, 1915: 34; Forel, 1917: 236; Wheeler, W.M. 1922a: 645; Donisthorpe, 1943g: 730.

*Sysphingta* as genus: Emery, 1895c: 262; Wheeler, W.M. 1910g: 136; Forel, 1917: 236; Wheeler, W.M. 1922a: 645; Creighton, 1950a: 40.

*Sysphingta* as junior synonym of *Proceratium*: Mayr, 1886d: 437; Dalla Torre, 1893: 18; Brown, in Borgmeier, 1957: 118; Brown, 1958g: 241; all subsequent authors.

[*Sysphincta* Mayr, 1865: 12 (and most subsequent authors), incorrect subsequent spelling.]

**Genus *Proceratium* references**

Roger, 1863b: 16, 21 (catalogue); Mayr, 1863: 451, 455 (catalogue); Mayr, 1865: 12 (*Sysphingta, Proceratium* diagnoses); Cresson, 1887: 258 (U.S.A. catalogue); Dalla Torre, 1893: 18 (catalogue); Emery, 1911d: 50 (diagnosis, catalogue); Emery, 1911d: 50 (*Sysphingta* diagnosis, catalogue); Arnold, 1915: 34 (*Sysphingta* diagnosis); Emery, 1916b: 103 (Italy species key); Wheeler, W.M. 1922a: 761 (Afrotropical catalogue); Kratochvíl, Novák & Snoflák, 1944: 58, 88 (West Palaearctic species key); Creighton, 1950a: 39, 41 (North America *Proceratium, Sysphingta* species keys); Chapman & Capco, 1951: 77 (Asia *Proceratium, Sysphingta* checklists); Brown, 1958g: 241 (review of genus); Bernard, 1967: 81 (diagnosis); Snelling, R.R. 1967: 8 (New World species key); Kempf, 1972a: 211 (Neotropical catalogue); Brown, 1974a: 81 (species notes); Baroni Urbani, 1977d: 91 (European species, synopsis); Smith, D.R. 1979: 1338 (North America catalogue); Brown, 1980b: 342 (New World species key); Terron, 1981: 102 (Afrotropical species notes); Taylor & Brown, D.R. 1985: 39 (Australia catalogue); Taylor, 1987a: 65 (Australia checklist); Agosti & Collingwood, 1987b: 264 (Balkans species key); Ward, 1988: 116 (New World species key); Morisita, Kubota, *et al*. 1989: 14 (Japan species key); Brandão, 1991: 373 (Neotropical catalogue); Lattke, 1994: 113 (phylogeny); Bolton, 1995a: 1052 (census); Bolton, 1995b: 366 (catalogue); Shattuck, 1999: 203 (Australia synopsis); Xu, 2000c: 434 (China species key); Onoyama & Yoshimura, 2002: 31 (Japan species key); Bolton, 2003: 179 (synopsis); Baroni Urbani & De Andrade, 2003b: 40 (diagnosis, all species revision, keys; Palaearctic species key: 445; Indomalayan species key: 447; Oceanean species key: 449; Afrotropical species key: 451; Nearctic and Neotropical species key: 452; world species key: 456); Xu, 2006: 153 (China species key); Sosa-Calvo & Longino, 2008: 228 (Neotropical species key); Yoshimura & Fisher, 2009: 13 (Malagasy males diagnosis); Terayama, 2009: 97 (Taiwan species key); Sarnat & Economo, 2012: 166 (Fiji species key).

**Tribe PROBOLOMYRMECINI**

**Probolomyrmicinae** Perrault, 2000: 271. Type-genus: *Probolomyrmex*.

**Taxonomic history**

Probolomyrmecinae as subfamily of Formicidae: Perrault, 2000: 271 [Probolomyrmicinae].

Probolomyrmecini as tribe of Proceratiinae: Bolton, 2003: 49, 180.

**Genus of Probolomyrmecini**: *Probolomyrmex*.

**Tribe and genus *Probolomyrmex* references**

Emery, 1911d: 52 (diagnosis, catalogue); Emery, 1911d: 53 (*Escherichia* diagnosis, catalogue); Arnold, 1915: 33 (diagnosis); Wheeler, W.M. 1922a: 761, 762 (Afrotropical *Probolomyrmex, Escherichia* catalogues); Taylor, 1965d: 352 (diagnosis, all species revision, key); Kempf, 1972a: 210 (Neotropical catalogue); Brown, 1975: 7 (diagnosis, review of genus); Taylor & Brown, D.R. 1985: 39 (Australia catalogue); Taylor, 1987a: 64 (Australia checklist); Morisita, Kubota, *et al*. 1989: 13 (Japan species key); Bolton, 1995a: 1052 (census); Bolton, 1995b: 366 (catalogue); Agosti, 1995: 432 (Neotropical species key); O'Keefe & Agosti, 1998: 190 (Neotropical species key); Shattuck, 1999: 202 (Australia synopsis); Perrault, 2000: 253 (anatomy); Xu & Zeng, 2000: 214 (China species key); Bolton, 2003: 49, 180 (diagnosis, synopsis); Bolton, 2003: 49, 180 (diagnosis, synopsis); Eguchi, Yoshimura & Yamane, 2006: 4 (Oriental species revision, key); Sosa-Calvo & Longino, 2008: 233 (Neotropical species key); Yoshimura & Fisher, 2009: 12 (Malagasy males diagnosis); Shattuck, Gunawardene & Heterick, 2012: 41 (Australia & Melanesia species key).

**See also** general references under **PONERINAE**.

**Genus of Probolomyrmecini**

**Genus *PROBOLOMYRMEX***

***Probolomyrmex*** Mayr, 1901b: 2. Type-species: *Probolomyrmex filiformis*, by monotypy.

**Taxonomic history**

*Probolomyrmex* in Dorylinae, Dorylini: Ashmead, 1905b: 381; Ashmead, 1906: 27.

*Probolomyrmex* in Ponerinae, Cerapachyini: Wheeler, W.M. 1910g: 137.

*Probolomyrmex* in Ponerinae, Proceratiini: Emery, 1911d: 52; Arnold, 1915: 33; Forel, 1917: 236; Wheeler, W.M. 1922a: 645; Donisthorpe, 1943f: 686; Chapman & Capco, 1951: 77.

*Probolomyrmex* in Ponerinae, Platythyreini: Brown, 1952k: 1; Brown, 1975: 7; Dlussky & Fedoseeva, 1988: 79; Hölldobler & Wilson, 1990: 10; Jaffe, 1993: 7; Bolton, 1994: 164.

*Probolomyrmex* in Probolomyrmecinae: Perrault, 2000: 271.

*Probolomyrmex* in Proceratiinae, Probolomyrmecini: Bolton, 2003: 49, 180.

**Junior synonym of *PROBOLOMYRMEX***

***Escherichia*** Forel, 1910c: 245. Type-species: *Escherichia brevirostris*, by monotypy.

**Taxonomic history**

*Escherichia* in Ponerinae, Proceratiini: Emery, 1911d: 53; Forel, 1917: 236; Wheeler, W.M. 1922a: 645; Donisthorpe, 1943f: 644.

*Escherichia* in Ponerinae, Platythyreini: Brown, 1952k: 1.

*Escherichia* as junior synonym of *Probolomyrmex*: Taylor, 1965d: 346; all subsequent authors.

**Genus *Probolomyrmex* references**: see above.

**Genera *incertae sedis* in poneroid subfamilies**

**Genus \**CRETOPONE***

\****Cretopone*** Dlussky, 1975: 119. Type-species: \**Cretopone magna*, by original designation.

**Taxonomic history**

\**Cretopone* in Ponerinae: Dlussky, 1975: 119.

\**Cretopone incertae sedis* in \*Sphecomyrminae: Wilson, 1987: 49.

\**Cretopone* in \*Armaniidae: Dlussky & Fedoseeva, 1988: 77.

\**Cretopone* in \*Armaniinae: Bolton, 1994: 187.

\**Cretopone incertae sedis* in Aculeata: Grimaldi, Agosti & Carpenter, 1997: 7.

\**Cretopone incertae sedis* in poneromorph subfamilies: Bolton, 2003: 49, 180.

\**Cretopone* as junior synonym of \**Sphecomyrma*?: Hölldobler & Wilson, 1990: 9.

\**Cretopone* as genus: Dlussky, 1975: 119; Wilson, 1987: 49; Dlussky & Fedoseeva, 1988: 77; Bolton, 1994: 187; Bolton, 1995b: 166; Grimaldi, Agosti & Carpenter, 1997: 7; Bolton, 2003: 180.

**Genus \**PETROPONE***

\****Petropone*** Dlussky, 1975: 119. Type-species: \**Petropone petiolata*, by original designation.

**Taxonomic history**

\**Petropone* in Ponerinae: Dlussky, 1975: 119.

\**Petropone incertae sedis* in \*Sphecomyrminae: Wilson, 1987: 49.

\**Petropone* in \*Armaniidae: Dlussky & Fedoseeva, 1988: 77.

\**Petropone* in \*Armaniinae: Bolton, 1994: 187.

\**Petropone incertae sedis* in Aculeata: Grimaldi, Agosti & Carpenter, 1997: 7.

\**Petropone incertae sedis* in poneromorph subfamilies: Bolton, 2003: 49, 181.

\**Petropone* as junior synonym of \**Sphecomyrma*?: Hölldobler & Wilson, 1990: 9.

\**Petropone* as genus: Carpenter, 1992: 493; Bolton, 1994: 187; Bolton, 1995b: 316 (catalogue); Grimaldi, Agosti & Carpenter, 1997: 7; Bolton, 2003: 181.