

## **CAMPONOTUS**

[Note: combinations in *Colobopsis* by McArthur, 2012: 234 pp. are ignored, but his page references to species are included. This is because his concept of *Colobopsis* included, without argument or justification, a selection of species from 21 other subgenera of *Camponotus*, including the type-species of six of those subgenera.]

*abditus* Forel, 1899; see under **COLOBOPSIS**.

*abdominalis*. *Formica abdominalis* Fabricius, 1804: 409 (w.) (no state data, “Habitat in America meridionali”).

[**Junior primary homonym** of *Formica abdominalis* Latreille, 1802c: 175 (Emery, 1921a: 25).]

Wheeler, G.C. & Wheeler, J. 1953e: 196 (l.).

Combination in *Camponotus*: Roger, 1862c: 285;

combination in *C. (Myrmothrix)*: Forel, 1912i: 91.

Status as species: Dalla Torre, 1893: 219; Forel, 1895b: 101; Emery, 1896d: 372 (in list); Forel, 1899c: 131; Forel, 1901c: 136; Wheeler, W.M. 1905b: 133; Wheeler, W.M. 1907a: 276; Forel, 1907e: 10; Forel, 1908b: 71; Forel, 1908e: 62; Santschi, 1913h: 42; Donisthorpe, 1915d: 349; Wheeler, W.M. 1916c: 14; Wheeler, W.M. 1916d: 330; Mann, 1916: 476; Crawley, 1916b: 376; Wheeler, W.M. 1922c: 15; Mann, 1922: 53; Santschi, 1922c: 107; Wheeler, W.M. 1923a: 5; Emery, 1925b: 107; Borgmeier, 1927c: 148; Donisthorpe, 1927b: 403; Borgmeier, 1934: 111; Menozzi, 1935b: 202; Santschi, 1936b: 207; Wheeler, W.M. 1942: 256; Creighton, 1950a: 396; Kusnezov, 1952d: 197; Kempf, 1961b: 522; Kempf, 1970b: 341; Kempf, 1972a: 59; Hashmi, 1973: 82 (redescription); Zolessi, *et al.* 1988: 6; Brandão, 1991: 333.

Senior synonym of *atriceps*: Roger, 1862c: 285; Mayr, 1863: 398; Roger, 1863b: 4; Dalla Torre, 1893: 220; Forel, 1895b: 101; Emery, 1896d: 372; Forel, 1899c: 131; Santschi, 1913h: 42; Emery, 1925b: 107; Borgmeier, 1927c: 148; Kusnezov, 1952d: 197; Hashmi, 1973: 83; Brandão, 1991: 334.

**Replacement name:** *Formica atriceps* Smith, F. 1858b: 44.

[Note: *atriceps* oldest junior synonym of *abdominalis* Fabricius (synonymy by Roger, 1862c: 285, confirmed by Hashmi, 1973: 83); hence *atriceps* first available replacement name (Bolton, 1995b: 83).]

**aberrans**. *Camponotus aberrans* Mayr, 1895: 152 (q.) GHANA.

Santschi, 1915c: 264 (w.).

Combination in *C. (Myrmorhachis)*: Forel, 1914a: 274; Wheeler, W.M. 1922a: 707;

combination in *C. (Myrmacantha)*: Emery, 1920b: 246;

combination in *Phasmomyrmex (Myrmacantha)*: Emery, 1925b: 58;

combination in *Camponotus (Phasmomyrmex)*: Ward, *et al.* 2016: 349.

**Status as species:** Emery, 1896d: 376 (in list); Santschi, 1910c: 393; Santschi, 1915c: 264; Emery, 1920c: 30; Wheeler, W.M. 1922a: 987; Emery, 1925b: 58; Bolton, 1995b: 316.

**abjectus**. *Camponotus maculatus* st. *abjectus* Santschi, 1937d: 242, figs. 47, 48 (s.w.) ANGOLA.

Combination in *C. (Tanaemyrmex)*: Bolton, 1995b: 83.

**Subspecies of maculatus:** Bernard, 1953b: 261.

**Status as species:** Baroni Urbani, 1972: 131; Bolton, 1995b: 83.

**abrahami**. *Camponotus (Orthonotomyrmex) libanicus* var. *abrahami* Forel, 1913d: 435 (s.w.q.) LEBANON.

Tohmé, G. 1969: 11 (m.).

Combination in *C. (Myrmentoma)*: Emery, 1925b: 121.

**Subspecies of libanicus:** Emery, 1925b: 121.

- Status as species:** Tohmé, G. 1969: 11; Bolton, 1995b: 83; Radchenko, 1997b: 705; Karaman, C. & Aktaç, 2013: 50 (in key); Borowiec, L. 2014: 24; Tohmé, G. & Tohmé, 2014: 138.
- absalon.** *Camponotus (Myrmotrema) auropubens* var. *absalon* Santschi, 1915c: 274 (s.w.q.) SOUTH AFRICA.  
[Misspelled as *absolon* by Wheeler, W.M. 1922a: 979.]  
As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 979.  
**Subspecies of *auropubens*:** Arnold, 1924: 729; Emery, 1925b: 131; Bolton, 1995b: 83.
- abscisus.** *Camponotus abscisus* Roger, 1863a: 151 (q.) MEXICO (no state data).  
Forel, 1885a: 341 (s.w.m.).  
Combination in *C. (Myrmamblys)*: Forel, 1914a: 271;  
combination in *C. (Myrmobrachys)*: Emery, 1920b: 260.  
**Status as species:** Roger, 1863b: 5; Mayr, 1863: 458; Forel, 1885a: 341 (redescription); Dalla Torre, 1893: 220; Emery, 1896d: 377 (in list); Forel, 1899c: 151; Emery, 1925b: 162; Borgmeier, 1927c: 156; Eidmann, 1936b: 97; Kempf, 1972a: 50; Bolton, 1995b: 83; Branstetter & Sáenz, 2012: 255; Mackay & Mackay, 2019: 751.
- absquatulator.** *Camponotus absquatulator* Snelling, R.R. 2006: 88, figs. 12-17 (s.w.q.) U.S.A. (California).
- abunanus.** *Camponotus (Myrmoturba) maculatus* subsp. *abunanus* Mann, 1916: 475, pl. 6, fig. 44 (s.) BRAZIL (Rondônia).  
Santschi, 1925d: 245 (w.).  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 84.  
**Subspecies of *picipes*:** Emery, 1920b: 233 (footnote).  
**Status as species:** Santschi, 1925d: 245; Emery, 1925b: 84; Borgmeier, 1927c: 143; Kempf, 1972a: 65; Bolton, 1995b: 83; Mackay & Delsinne, 2009: 496 (in key).
- abyssinicus.** *Camponotus (Myrmotrema) troglodytes* var. *abyssinica* Santschi, 1913c: 314 (q.) ETHIOPIA.  
As unavailable (infrasubspecific) name: Santschi, 1915c: 271 (in key); Emery, 1925b: 133.  
**Subspecies of *troglodytes*:** Wheeler, W.M. 1922a: 985.  
**Subspecies of *robecchii*:** Bolton, 1995b: 84.
- acaciae.** *Camponotus (Myrmobrachys) planatus* var. *acaciae* Emery, 1920c: 39 (w.) COSTA RICA.  
**Subspecies of *planatus*:** Emery, 1925b: 164; Menozzi, 1927c: 268; Santschi, 1936b: 217; Kempf, 1972a: 53; Bolton, 1995b: 84.
- achaeus.** *Camponotus (Myrmoturba) maculatus* r. *novaehollandae* var. *achaeus* Forel, 1915b: 98 (w.) AUSTRALIA (Western Australia); unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Emery, 1920c: 7; Emery, 1925b: 96.  
Declared as unavailable (infrasubspecific) name: Taylor, 1986: 34.
- acoma.** *Camponotus (Dendromyrmex) fabricii* var. *acoma* Forel, 1908c: 418 (w.) BRAZIL (Espírito Santo).  
Combination in *Dendromyrmex*: Emery, 1925b: 173.  
Subspecies of *fabricii*: Emery, 1925b: 173; Borgmeier, 1927c: 162; Kempf, 1972a: 96; Bolton, 1995b: 169.  
Junior synonym of *nidulans*: Fernández, 2002: 65.
- acustisquamis**, misspelling, see under *acutisquamis*.

**acutirostris.** *Camponotus acutirostris* Wheeler, W.M. 1910d: 317 (s.w.q.m.) U.S.A. (New Mexico).

Combination in *C. (Myrmoturba)*: Forel, 1914a: 266;

combination in *C. (Camponotus)*: Emery, 1925b: 74;

combination in *C. (Tanaemyrmex)*: Creighton, 1950a: 375.

**Status as species:** Forel, 1914a: 266; Wheeler, W.M. 1917a: 561; Emery, 1925b: 74; Creighton, 1950a: 375; Smith, M.R. 1951a: 839; Cole, 1954f: 272; Smith, M.R. 1958c: 143; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1428; Bolton, 1995b: 84; Mackay & Mackay, 2002: 287; Hansen & Klotz, 2005: 95.

**Senior synonym of *clarigaster*:** Creighton, 1950a: 375; Smith, D.R. 1979: 1428; Bolton, 1995b: 84.

**acutisquamis.** *Camponotus acutisquamis* Mayr, 1902: 296 (s.w.) CAMEROON.

[Misspelled as *altisquamis* by Santschi, 1921f: 311; misspelled as *acustisquamis* by Forel, 1913e: 670]

Forel, 1913e: 670 (q.); Forel, 1916: 444 (m.).

Combination in *C. (Orthonotomyrmex)*: Forel, 1913h: 357; Wheeler, W.M. 1922a: 970;

combination in *C. (Myrmopiromis)*: Emery, 1925b: 129;

combination in *C. (Myrmopelta)*: Santschi, 1921f: 311; Santschi, 1926a: 20.

**Status as species:** Emery, 1920b: 257; Wheeler, W.M. 1922a: 970; Santschi, 1937b: 104; Menozzi, 1942: 180; Eidmann, 1944: 465, 469.

**Subspecies of *chrysurus*:** Forel, 1910c: 269; Forel, 1911f: 281; Forel, 1913e: 670; Forel, 1913h: 357; Forel, 1914d: 256; Forel, 1916: 444; Stitz, 1916: 397; Santschi, 1925h: 167; Emery, 1925b: 129; Santschi, 1926a: 20; Santschi, 1930b: 57; Bernard, 1953b: 262; Bolton, 1995b: 84.

**acutus.** *Camponotus acutus* McArthur, 2012: 20 (attributed to Mackay, *et al.*); unavailable name.

[Unavailable name (published without designation of type-material).]

**acvapimensis.** *Camponotus acvapimensis* Mayr, 1862: 664 (w.) GHANA.

[Misspelled as *acwapimensis* by Emery, 1877b: 364, Emery, 1896d: 372, and others; misspelled as *akwapimensis* by Forel, 1907e: 16, Forel, 1910c: 268, and others.]

Forel, 1915c: 348 (m.); Arnold, 1922: 656 (s.q.).

Combination in *C. (Myrmoturba)*: Forel, 1913b: 340;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 91.

**Status as species:** Roger, 1863b: 2; Mayr, 1863: 397; Emery, 1877b: 365; Dalla Torre, 1893: 220; Mayr, 1895: 150; Emery, 1896d: 372 (in list); Emery, 1897e: 604; Emery, 1899a: 501; Emery, 1901e: 63; Forel, 1907a: 31; Forel, 1907e: 16; Forel, 1907g: 90; Mayr, 1907b: 20; Forel, 1910c: 268; Forel, 1910e: 451; Forel, 1911d: 371; Forel, 1911f: 281; Forel, 1913a: 145; Forel, 1913b: 340; Forel, 1913h: 355; Forel, 1914a: 266; Forel, 1914d: 253; Santschi, 1914d: 380; Forel, 1915c: 348; Forel, 1916: 442; Arnold, 1922: 656; Wheeler, W.M. 1922a: 236, 948; Emery, 1925b: 91; Menozzi, 1926a: 41; Menozzi, 1927f: 361; Menozzi, 1930b: 118; Menozzi, 1933a: 111; Santschi, 1935a: 279; Santschi, 1937b: 104; Finzi, 1939a: 166; Menozzi, 1939c: 107; Santschi, 1939f: 167; Weber, 1943c: 336; Menozzi & Consani, 1952: 69; Bernard, 1953b: 261; Collingwood, 1985: 277; Bolton, 1995b: 84; Collingwood, *et al.* 2004: 488; Collingwood, *et al.* 2011: 448; Hita Garcia, *et al.* 2013: 204; Borowiec, L. 2014: 24; Sharaf, Fisher, *et al.* 2017: 7; Madl, 2019: 13.

**Senior synonym of *flavosetosus*:** Brown, 1956a: 39; Bolton, 1995b: 84.

- Senior synonym of *mombassae*:** Wheeler, W.M. 1922a: 948; Emery, 1925b: 91; Menozzi, 1930b: 118; Bolton, 1995b: 84.
- Senior synonym of *poultoni*:** Brown, 1956a: 39; Bolton, 1995b: 84.
- adami*.** *Camponotus adami* Forel, 1910b: 70 (s.w.) AUSTRALIA (New South Wales).  
Wheeler, G.C. & Wheeler, J. 1968: 217 (l.).  
Combination in *C. (Myrmogonia)*: Forel, 1914a: 269;  
combination in *C. (Myrmophyma)*: Emery, 1925b: 110;  
combination in *C. (Thlipsepinotus)*: Santschi, 1928e: 483.  
**Status as species:** Emery, 1925b: 110; Taylor & Brown, 1985: 109; Taylor, 1987a: 10; Bolton, 1995b: 84; McArthur, 2007a: 336; McArthur, 2014: 116.
- adenensis*.** *Camponotus maculatus* subsp. *adenensis* Emery, 1893f: 257 (s.w.q.) YEMEN.  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 92.  
Junior synonym of *thraso*: Emery, 1901f: 121.  
As unavailable (infrasubspecific) name: Emery, 1920c: 6.  
**Subspecies of *maculatus*:** Emery, 1895f: 337; Emery, 1896d: 370 (in list); Emery, 1897e: 604; Wheeler, W.M. 1922a: 952.  
**Subspecies of *thraso*:** Emery, 1925b: 92.  
**Status as species:** Collingwood, 1985: 277; Bolton, 1995b: 84; Collingwood & Agosti, 1996: 371; Collingwood, *et al.* 2011: 448; Borowiec, L. 2014: 25.
- adi*.** *Camponotus (Tanaemyrmex) fedtschenkoi* var. *adi* Stitz, 1930: 239 (s.w.) TAJIKISTAN.  
Subspecies of *fedtschenkoi*: Bolton, 1995b: 84.  
Junior synonym of *fedtschenkoi*: Radchenko, 1997d: 808.
- adpressisetosus*.** *Camponotus adpressisetosus* Forel, 1879a: 101 (s.) BRAZIL (Bahia).  
Mann, 1916: 480 (w.).  
Combination in *C. (Myrmobrachys)*: Forel, 1914a: 270.  
**Status as species:** Dalla Torre, 1893: 220; Forel, 1895b: 101; Emery, 1896d: 377 (in list); Forel, 1904d: 177; Forel, 1912i: 79; Mann, 1916: 480 (redescription); Emery, 1925b: 162; Borgmeier, 1927c: 156.  
Junior synonym of *arboreus*: Kempf, 1965: 186; Kempf, 1972a: 50; Bolton, 1995b: 84.
- adultus*.** *Camponotus (Myrmomalis) hospes* subsp. *adultus* Viehmeyer, 1916a: 157 (w.) EAST MALAYSIA.  
Combination in *C. (Myrmoplatys)*: Emery, 1925b: 136.  
**Subspecies of *hospes*:** Emery, 1925b: 136; Chapman & Capco, 1951: 238; Bolton, 1995b: 84.
- adustus*.** *Camponotus (Myrmamblys) bellus* subsp. *adustus* Viehmeyer, 1916a: 159 (w.) SINGAPORE.  
**Subspecies of *bellus*:** Emery, 1925b: 138; Chapman & Capco, 1951: 230; Bolton, 1995b: 84.
- aegaeus*.** *Camponotus (Orthonotomyrmex) libanicus* var. *aegaea* Emery, 1915h: 4, figs. 1, 2 (s.w.q.m.) GREECE (Rhodes I.).  
Combination in *C. (Myrmentoma)*: Emery, 1925b: 121.  
**Subspecies of *libanicus*:** Emery, 1925b: 121; Menozzi, 1936d: 304; Bolton, 1995b: 84.  
**Status as species:** Radchenko, 1996b: 1197 (in key); Radchenko, 1997b: 705; Lapeva-Gjonova, *et al.* 2010: 41; Legakis, 2011: 28; Karaman, C. *et al.* 2011: 185; Borowiec, L. & Salata, 2012: 470; Kiran & Karaman, 2012: 5; Karaman, C. & Aktaç, 2013: 50 (in

- key); Borowiec, L. 2014: 25; Bračko, *et al.* 2014: 18; Lebas, *et al.* 2016: 136; Borowiec, L. & Salata, 2018: 4; Salata & Borowiec, 2018c: 43; Salata, Loss, *et al.* 2019: 90.
- aegyptiacus***. *Camponotus maculatus* subsp. *aegyptiacus* Emery, 1915f: 79 (w.) EGYPT.  
[Also described as new by Emery, 1915g: 22.]  
Menozzi, 1932e: 453 (q.m.); Athias-Henriot, 1947: 251 (l.).  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 87.  
As unavailable (infrasubspecific) name: Santschi, 1915c:278 (footnote).  
**Subspecies of *maculatus***: Forel, 1916: 459; Emery, 1920c: 5; Wheeler, W.M. 1922a: 952; Emery, 1924a: 8; Emery, 1925b: 87; Menozzi, 1926a: 38; Santschi, 1926b: 250; Menozzi, 1927g: 380; Menozzi, 1930b: 115; Menozzi, 1932c: 95; Menozzi, 1932e: 453; Menozzi, 1934: 156; Santschi, 1935b: 275; Grandi, 1935: 102; Finzi, 1936: 189; Santschi, 1938a: 40; Finzi, 1939a: 159; Finzi, 1940: 163; Donisthorpe, 1942a: 32; Weber, 1943c: 334; Athias-Henriot, 1947: 251; Donisthorpe, 1947e: 111; Bernard, 1948: 156; Bernard, 1950b: 291; Bernard, 1953a: 186; Hamann & Klemm, 1967: 418.  
**Status as species**: Baroni Urbani, 1972: 130; Collingwood, 1985: 277; Bolton, 1995b: 84; Collingwood & Agosti, 1996: 371; Hita Garcia, *et al.* 2013: 204; Borowiec, L. 2014: 25; Madl, 2019: 14.  
**Senior synonym of *infrasquameus***: Baroni Urbani, 1972: 130; Bolton, 1995b: 84.  
Material of the unavailable names *claveau*, *sudanicus* referred here by Baroni Urbani, 1972: 130; Bolton, 1995b: 84.
- aeneopilosus***. *Camponotus aeneopilosus* Mayr, 1862: 665 (w.) AUSTRALIA (New South Wales).  
Mayr, 1865: 34 (q.); Wheeler, G.C. & Wheeler, J. 1953e: 195 (l.).  
Combination in *C. (Myrmosericus)*: Forel, 1914a: 268;  
combination in *C. (Myrmophyma)*: Wheeler, W.M. 1922a: 706; Santschi, 1928e: 482.  
**Status as species**: Roger, 1863b: 4; Mayr, 1863: 397; Mayr, 1865: 34 (redescription); Mayr, 1876: 60 (in key); Forel, 1886f: 173; Dalla Torre, 1893: 220; Emery, 1896d: 373 (in list); Forel, 1902h: 503; Forel, 1907a: 34; Forel, 1910b: 74; Stitz, 1911a: 372; Emery, 1914b: 181; Forel, 1915b: 106; Emery, 1925b: 110; Clark, 1934c: 71; Taylor & Brown, 1985: 110; Taylor, 1987a: 10; Bolton, 1995b: 84; McArthur, 2007a: 324; McArthur, 2010: 90; McArthur, 2014: 142.  
Current subspecies: nominal plus *flavidopubescens*.
- aequatorialis***. *Camponotus aequatorialis* Roger, 1863a: 135 (w.) GABON.  
Combination in *C. (Dinomyrmex)*: Forel, 1914a: 268;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 84.  
**Subspecies of *maculatus***: Emery, 1896d: 371 (in list).  
**Status as species**: Roger, 1863b: 2; Mayr, 1863: 458; Dalla Torre, 1893: 220; Santschi, 1911g: 211; Wheeler, W.M. 1922a: 962; Emery, 1925b: 84; Bernard, 1953b: 260; Bolton, 1995b: 84.  
Current subspecies: nominal plus *kohli*.
- aequinotus***. *Camponotus pellitus* var. *aequinotus* Forel, 1902b: 173 (w.) VENEZUELA.  
Combination in *C. (Myrmaphaenus)*: Emery, 1925b: 153.  
**Subspecies of *blandus***: Emery, 1925b: 153; Kusnezov, 1952d: 198; Kempf, 1972a: 44; Bolton, 1995b: 84.
- aequitas***. *Camponotus (Myrmamblys) aequitas* Santschi, 1920d: 387, fig. 16 (s.w.q.m.) ZIMBABWE.

Combination in *C. (Myrmosphincta)*: Santschi, 1921f: 311;  
combination in *C. (Myrmotrema)*: Santschi, 1926c: 599.

**Status as species:** Wheeler, W.M. 1922a: 991; Arnold, 1924: 703; Emery, 1925b: 141;  
Santschi, 1926c: 599; Bolton, 1995b: 84.

*aeschylus*. *Camponotus (Dinomyrmex) perroti* var. *aeschylus* Forel, 1913j: 224 (q.)  
MADAGASCAR.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 89.

**Subspecies of *perroti*:** Wheeler, W.M. 1922a: 1042; Emery, 1925b: 89; Bolton, 1995b:  
84.

*aesopus*. *Camponotus arcuatus* var. *aesopus* Forel, 1907h: 302 (w.) AUSTRALIA (Western  
Australia).

Combination in *C. (Myrmophyma)*: Emery, 1925b: 110.

**Subspecies of *arcuatus*:** Emery, 1925b: 110; Taylor & Brown, 1985: 110; Taylor, 1987a:  
11; Bolton, 1995b: 84; McArthur, 2014: 118.

*aethiops*. *Formica aethiops* Latreille, 1798: 35 (w.q.m.) FRANCE.

Combination in *Camponotus*: Mayr, 1861: 36 (in key);

combination in *C. (Myrmoturba)*: Forel, 1914a: 266;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 97.

**Subspecies of *sylvaticus*:** Forel, 1874: 38 (in key); Emery & Forel, 1879: 448; Forel,  
1879a: 64; Mayr, 1880: 22; Emery, 1881b: 526; André, 1882a: 146; Forel, 1886e: clxvii;  
Nasonov, 1889: 11.

**Subspecies of *rubripes*:** Forel, 1886f: 143; Emery, 1887a: 212 (footnote); Forel, 1889:  
263.

**Subspecies of *maculatus*:** Forel, 1892i: 306; Emery, 1894j: 9; Ruzsky, 1896: 68; Emery,  
1896d: 371 (in list); Ruzsky, 1902d: 6; Forel, 1904b: 378; Forel, 1904c: 29; Ruzsky,  
1905b: 209; Emery, 1905d: 36; Forel, 1906c: 189; Forel, 1907e: 16; Emery, 1908a: 199;  
Emery, 1908d: 24; Forel, 1909c: 105; Bondroit, 1910: 487; Forel, 1910a: 23; Forel,  
1911d: 359; Krausse, 1912b: 166; Forel, 1914a: 266; Stitz, 1914: 96; Emery, 1914d: 159;  
Emery, 1915h: 2; Forel, 1915d: 70 (in key); Emery, 1916b: 224; Wheeler, W.M. &  
Mann, 1916: 174; Escherich, 1917: 330 (in key); Menozzi, 1918: 87; Santschi, 1919e:  
247; Soudek, 1922: 92; Finzi, 1923: 4; Finzi, 1924a: 14; Karavaiev, 1926e: 190;  
Donisthorpe, 1926b: 17; Karavaiev, 1927a: 294; Karavaiev, 1927c: 276 (in key);  
Kuznetsov-Ugamsky, 1929b: 36.

**Status as species:** Latreille, 1802c: 101; Jurine, 1807: 272; Latreille, 1817d: 97; Losana,  
1834: 312; Lepeletier de Saint-Fargeau, 1835: 212; Schenck, 1852: 124; Mayr, 1855: 313  
(redescription); Nylander, 1856b: 54; Gredler, 1858: 4; Smith, F. 1858b: 9; Dumeril,  
1860: 929; Mayr, 1861: 36 (in key); Mayr, 1863: 397; Roger, 1863b: 1; Emery, 1869b: 2;  
Dours, 1873: 164; André, 1874: 177 (in key); Mayr, 1877: 20 (in list); Emery, 1878a: viii  
(in list); Emery, 1878b: 44; Dalla Torre, 1893: 220; Forel, 1895d: 227; Emery, 1898c:  
125; Forel, 1904f: 425; Bondroit, 1918: 72; Emery, 1920b: 255; Emery, 1920c: 7, 11 (in  
key); Santschi, 1921a: 116; Menozzi, 1922b: 331; Müller, 1923b: 154; Emery, 1925b:  
97; Schkaff, 1925: 275; Santschi, 1926f: 288; Donisthorpe, 1927a: 8; Finzi, 1930d: 317;  
Cori & Finzi, 1931: 240; Santschi, 1931a: 11; Soudek, 1931: 19; Santschi, 1932c: 71;  
Santschi, 1932g: 4; Arnol'di, 1933b: 602 (in key); Finzi, 1933: 165; Grandi, 1935: 102;  
Karavaiev, 1935b: 108; Zimmermann, 1935: 56; Menozzi, 1936d: 300; Karavaiev, 1936:  
185 (redescription); Stitz, 1939: 248; Novák & Sadil, 1941: 110 (in key); Rösler, 1942a:

54; Arnol'di, 1948: 212 (in list); Donisthorpe, 1950e: 1066; Rösler, 1951: 91; Consani & Zangheri, 1952: 43; Ceballos, 1956: 311; Bernard, 1959: 350; Pisarski, 1961a: 164; Baroni Urbani, 1964a: 7; Baroni Urbani, 1964b: 59; Baroni Urbani, 1964c: 160; Bernard, 1967: 336 (redescription); Arnol'di, 1967: 1829; Kutter, 1968a: 60; Baroni Urbani, 1969a: 334; Collingwood & Yarrow, 1969: 82; Pisarski, 1970: 322; Baroni Urbani, 1971c: 181; Collingwood, 1971: 164; Baroni Urbani, 1974: 237; Pisarski, 1975: 31; Aktaş, 1977: 125; Kutter, 1977c: 206; Arnol'di & Dlussky, 1978: 551; Collingwood, 1978: 91 (in key); Agosti & Collingwood, 1987a: 58; Agosti & Collingwood, 1987b: 284 (in key); Dlussky, Soyunov & Zabelin, 1990: 128; Le Moli & Rosi, 1991: 35; Atanassov & Dlussky, 1992: 217; Collingwood, 1993b: 195; Arakelian, 1994: 83; Bolton, 1995b: 84; Poldi, *et al.* 1995: 7; Radchenko, 1996b: 1201 (in key); Espadaler, 1997b: 27; Radchenko, 1997d: 806; Collingwood & Prince, 1998: 24 (in key); Gallé, *et al.* 1998: 216; Karaman, M.G. & Karaman, 2003: 46; Csösz, & Markó, 2005: 227; Bračko, 2006: 144; Markó, Sipos, *et al.* 2006: 66; Petrov, 2006: 109 (in key); Bračko, 2007: 19; Seifert, 2007: 268; Werner & Wiezik, 2007: 143; Gratiashvili & Barjadze, 2008: 131; Paknia, *et al.* 2008: 153; Casevitz-Weulersse & Galkowsky, 2009: 479; Vonshak, *et al.* 2009: 38; Ionescu-Hirsch, 2010: 62; Lapeva-Gjonova, *et al.* 2010: 41; Csösz, *et al.* 2011: 58; Karaman, C. *et al.* 2011: 189; Karaman, M.G. 2011b: 67; Legakis, 2011: 28; Ran & Zhou, 2011: 66; Borowiec, L. & Salata, 2012: 471; Guénard & Dunn, 2012: 27; Kiran & Karaman, 2012: 5; Karaman, C. & Aktaş, 2013: 53 (in key); Borowiec, L. 2014: 25 (see note in bibliography); Bračko, *et al.* 2014: 18; Lebas, *et al.* 2016: 146; Radchenko, 2016: 336; Borowiec, L. & Salata, 2018: 4; Salata & Borowiec, 2018c: 43; Seifert, 2018: 265.

**Senior synonym of *angustata*:** Emery, 1908a: 199; Emery, 1925b: 97; Karavaiev, 1936: 185; Bolton, 1995b: 84; Radchenko, 1997d: 806; Casevitz-Weulersse & Galkowsky, 2009: 479; Radchenko, 2016: 336.

**Senior synonym of *concava*:** Agosti & Collingwood, 1987a: 58; Dlussky, Soyunov & Zabelin, 1990: 128; Arakelian, 1994: 83; Bolton, 1995b: 93; Radchenko, 1997d: 806; Karaman, M.G. 2011b: 67; Legakis, 2011: 29; Radchenko, 2016: 336.

**Senior synonym of *glaber*:** Dlussky, Soyunov & Zabelin, 1990: 128; Arakelian, 1994: 83; Bolton, 1995b: 84; Radchenko, 1997d: 806; Gratiashvili & Barjadze, 2008: 131; Radchenko, 2016: 337.

**Senior synonym of *hyalinipennis*:** Emery, 1914e: 2; Emery, 1915a: 250; Emery, 1916b: 224; Emery, 1925b: 97; Karavaiev, 1936: 185; Baroni Urbani, 1971c: 181; Bolton, 1995b: 84; Radchenko, 1997d: 806; Radchenko, 2016: 336.

**Senior synonym of *marginata*:** Pisarski, 1975: 31; Agosti & Collingwood, 1987a: 58; Arakelian, 1994: 83; Bolton, 1995b: 84; Radchenko, 1997d: 806; Casevitz-Weulersse & Galkowsky, 2009: 479; Csösz, *et al.* 2011: 58; Radchenko, 2016: 336.

**Senior synonym of *nigrata*:** Mayr, 1855: 313; Nylander, 1856b: 54; Smith, F. 1858b: 10; Mayr, 1861: 77; Mayr, 1863: 398; Roger, 1863b: 1; Dours, 1873: 164; André, 1874: 201 (in list); Forel, 1874: 96 (in list); Emery & Forel, 1879: 448; Dalla Torre, 1893: 220; Emery, 1925b: 97; Karavaiev, 1936: 185; Baroni Urbani, 1971c: 181; Bolton, 1995b: 84; Radchenko, 1997d: 806; Radchenko, 2007: 38; Radchenko, 2016: 336.

**Senior synonym of *sylvaticoethiops*:** Pisarski, 1961a: 164; Pisarski, 1975: 31; Agosti & Collingwood, 1987a: 58; Dlussky, Soyunov & Zabelin, 1990: 128; Arakelian, 1994: 84; Bolton, 1995b: 84; Radchenko, 1997d: 806; Gratiashvili & Barjadze, 2008: 131; Radchenko, 2016: 336.

- Senior synonym of *sylvaticoides*:** Agosti & Collingwood, 1987a: 58; Dlussky, Soyunov & Zabelin, 1990: 128; Arakelian, 1994: 84; Bolton, 1995b: 84; Radchenko, 1997d: 806; Gratiashvili & Barjadze, 2008: 131; Radchenko, 2016: 336.  
Current subspecies: nominal plus *cachmiriensis*, *escherichi*.
- afer*.** *Camponotus (Camponotus) ligniperda* ab. *afer* Starcke, 1942c: xxviii (q.) SLOVAKIA.  
**Subspecies of *ligniperda*:** Bolton, 1995b: 84.
- afflatus*.** *Camponotus (Myrmosaga) afflatus* Viehmeyer, 1925b: 140 (w.) AUSTRALIA (South Australia).  
**Status as species:** Taylor & Brown, 1985: 110; Taylor, 1987a: 11; Bolton, 1995b: 84; McArthur, 2007a: 316; McArthur, 2010: 38; McArthur, 2014: 98.
- africanus*.** *Camponotus (Myrmentoma) piceus* st. *spissinodis* var. *africanus* Santschi, 1929e: 164 (w.) TUNISIA, MOROCCO; unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Santschi, 1936c: 207; Santschi, 1939c: 5.  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 84.  
Material referred to *ruber* by Cagniant, 1996b: 92
- ager*.** *Formica agra* Smith, F. 1858b: 47 (w.) BRAZIL (Rio de Janeiro), COLOMBIA.  
Combination in *Camponotus*: Roger, 1863b: 5;  
combination in *C. (Myromgigas)*: Forel, 1912i: 91;  
combination in *C. (Dinomyrmex)*: Forel, 1914a: 268;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 83.  
**Status as species:** Mayr, 1863: 411; Roger, 1863b: 5; Mayr, 1886c: 356; Dalla Torre, 1893: 221; Emery, 1896d: 371 (in list); Forel, 1899c: 137; Emery, 1903: 77; Forel, 1911c: 310; Wheeler, W.M. 1916c: 14; Wheeler, W.M. 1916d: 330; Luederwaldt, 1918: 50; Wheeler, W.M. 1922c: 15; Emery, 1925b: 83; Borgmeier, 1927c: 147; Menozzi, 1935b: 200; Kempf, 1961b: 522; Kempf, 1972a: 65; Bolton, 1995b: 84; Guenard & Economo, 2015: 227; Mackay & Mackay, 2019: 751.  
[Note: Forel, 1886f: 167, suggests that *ager* may be the minor worker of *egregius*.]
- agilis*.** *Formica agilis* Smith, F. 1858b: 37 (w.) AUSTRALIA (no state data).  
Combination in *Camponotus*: Roger, 1863b: 4.  
**Status as species:** Mayr, 1863: 411.  
Junior synonym of *intrepidus*: Roger, 1863b: 4; Mayr, 1865: 38; Lowne, 1865a: 277; Mayr, 1876: 62; Dalla Torre, 1893: 236; Emery, 1896d: 373; Forel, 1902h: 493; Emery, 1925b: 114; Clark, 1934c: 71; Taylor & Brown, 1985: 115; Taylor, 1987a: 13; Bolton, 1995b: 84; McArthur, 2007a: 295; McArthur, 2010: 88.
- agnatus*.** *Camponotus agnatus* Roger, 1863a: 137 (s.w.) SRI LANKA.  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 266.  
Junior synonym of *mitis*: Forel, 1892j: 242.  
**Status as species:** Roger, 1863b: 3; Mayr, 1863: 458; Smith, F. 1871a: 306; Dalla Torre, 1893: 221; Emery, 1896d: 371 (in list); Forel, 1914a: 266; Chapman & Capco, 1951: 253 (error).  
Junior synonym of *irritans*: Bingham, 1903: 353; Emery, 1925b: 93; Bolton, 1995b: 84; Karmaly & Narendran, 2006: 73.
- agonius*.** *Camponotus (Myrmoturba) roubaudi* var. *agonia* Santschi, 1915c: 282 (w.) DEMOCRATIC REPUBLIC OF CONGO.  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 103.  
**Subspecies of *roubaudi*:** Wheeler, W.M. 1922a: 961; Emery, 1925b: 103.  
**Status as species:** Santschi, 1926b: 252; Bernard, 1953b: 262; Bolton, 1995b: 84.

- agricola.** *Camponotus maculatus* subsp. *agricola* Forel, 1910e: 454 (s.w.) SOUTH AFRICA.  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 92.  
**Subspecies of maculatus:** Santschi, 1919b: 240; Arnold, 1922: 647; Wheeler, W.M. 1922a: 952; Arnold, 1926: 293.  
**Subspecies of thraso:** Emery, 1920c: 6; Emery, 1925b: 92; Bolton, 1995b: 84.
- agrigenatus*, misspelling, see under *atrigenatus*.
- aguilerai.** *Camponotus aguilerai* Kusnezov, 1952d: 198, fig. 12 (w.) ARGENTINA (Jujuy).  
Combination in *C. (Tanaemyrmex)*: Kempf, 1972a: 65.  
**Status as species:** Kempf, 1972a: 65; Bolton, 1995b: 84.
- ajjer.** *Camponotus foleyi* subsp. *ajjer* Bernard, 1953a: 192 (s.w.q.m.) ALGERIA.  
**Subspecies of foleyi:** Bolton, 1995b: 84.
- akka.** *Camponotus (Myrmamblys) ferreri* r. *akka* Forel, 1916: 446 (w.q.) DEMOCRATIC REPUBLIC OF CONGO.  
**Subspecies of ferreri:** Wheeler, W.M. 1922a: 989; Emery, 1925b: 142; Bolton, 1995b: 84.
- aktaci.** *Camponotus (Myrmentoma) aktaci* Karaman, C. in Karaman, C. & Aktaç, 2013: 37, fig. 1 (s.w.) TURKEY.  
**Status as species:** Borowiec, L. 2014: 25; Salata, Loss, *et al.* 2019: 90.
- akwapimensis*, misspelling, see under *acvapimensis*.
- alacer.** *Camponotus alacer* Forel, 1912i: 76 (s.w.) BRAZIL (Rio de Janeiro).  
Combination in *C. (Myrmothrix)*: Forel, 1914a: 268;  
combination in *C. (Tanaemyrmex)*: Kempf, 1972a: 65.  
**Status as species:** Kempf, 1972a: 65; Bolton, 1995b: 84.
- alamaina.** *Camponotus alamaina* Rakotonirina, *et al.* 2016: 105, figs. 5A, 6B, 8A, 19, 34 (s.w.) MADAGASCAR.
- albemarlensis.** *Camponotus (Myrmamblys) macilentus* var. *albemarlensis* Wheeler, W.M. 1919c: 284 (s.) ECUADOR (Galapagos Is).  
Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 158.  
**Subspecies of macilentus:** Emery, 1925b: 158; Wheeler, W.M. 1933a: 60; Wheeler, W.M. 1935g: 43; Linsley & Usinger, 1966: 176; Kempf, 1972a: 63; Bolton, 1995b: 84.
- albertisi* Emery, 1887; see under **CALOMYRMEX**.
- albicoxis.** *Camponotus landolti* r. *albicoxis* Forel, 1899c: 136 (w.) COSTA RICA.  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 83.  
**Status as species:** Emery, 1925b: 83; Kempf, 1972a: 65; Bolton, 1995b: 84; Branstetter & Sáenz, 2012: 255.
- albipes.** *Camponotus albipes* Emery, 1893f: 253, pl. 6, fig. 15 (w.) SRI LANKA.  
Combination in *C. (Myrmosaga)*: Forel, 1914a: 269;  
combination in *C. (Myrmothemnus)*: Emery, 1920b: 258;  
combination in *C. (Myrmamblys)*: Emery, 1925b: 138.  
As unavailable (infrasubspecific) name: Forel, 1895e: 455 (in text); Emery, 1896d: 374 (in list).  
**Status as species:** Emery, 1925b: 138; Chapman & Capco, 1951: 230; Bolton, 1995b: 84; McArthur, 2012: 90.
- albisectus.** *Camponotus micans* r. *albisectus* Emery, 1892a: 120 (w.) SOMALIA.  
Combination in *C. (Myrmosericus)*: Forel, 1914a: 268.  
**Status as species:** Dalla Torre, 1893: 221; Forel, 1914a: 268.

- Junior synonym of *flavomarginatus*: Emery, 1895h: 48 (in key); Emery, 1896d: 372; Wheeler, W.M. 1922a: 968; Menozzi, 1930b: 118; Bolton, 1995b: 84.
- albistramineus***. *Camponotus (Myrmeurynota) albistramineus* Wheeler, W.M. 1936b: 208 (w.) HAITI.  
**Status as species**: Kempf, 1972a: 49; Bolton, 1995b: 84; Lubertazzi, 2019: 80.
- albiventris* Baroni Urbani, 1971; see under **COLOBOPSIS**.
- albivillosus***. *Camponotus albivillosus* Zhou, 2001b: 212, 246, figs. 464- 467 (s.w.) CHINA (Guangxi).  
**Status as species**: Ran & Zhou, 2011: 66; Guénard & Dunn, 2012: 27.
- alboannulatus***. *Camponotus alboannulatus* Mayr, 1887: 511 (w.q.) BRAZIL (Santa Catarina).  
[Misspelled as *alboamulatus* by Forel, 1912i: 83.]  
Wheeler, G.C. & Wheeler, J. 1968: 219 (l.).  
Combination in *C. (Myrmamblys)*: Forel, 1912i: 90;  
combination in *C. (Pseudocolobopsis)*: Santschi, 1921f: 311.  
**Status as species**: Dalla Torre, 1893: 221; Forel, 1895b: 101; Emery, 1896d: 375 (in list); Forel, 1908c: 406; Forel, 1911c: 310; Forel, 1912i: 83; Luederwaldt, 1918: 49; Emery, 1925b: 157; Borgmeier, 1927c: 154; Kempf, 1972a: 62; Bolton, 1995b: 85; Mackay & Mackay, 2019: 752.  
Current subspecies: nominal plus *montanus*, *nessus*.
- albocinctus***. *Colobopsis albocincta* Ashmead, 1905a: 110 (w.q.) PHILIPPINES (Luzon I.).  
[Misspelled as *albocintus* by Emery, 1925b: 138.]  
Combination in *Camponotus (Colobopsis)*: Wheeler, W.M. 1919a: 5; Baltazar, 1966: 269;  
combination in *C. (Myrmamblys)*: Emery, 1925b: 138; Bolton, 1995b: 131.  
**Status as species**: Emery, 1925b: 138; Chapman & Capco, 1951: 222; Baltazar, 1966: 269; Bolton, 1995b: 85; McArthur, 2012: 168.
- albofasciata*. *Formica albofasciata* Smith, F. 1862b: 29 (w.) PANAMA.  
Combination in *Camponotus*: Mayr, 1886c: 362.  
**Status as species**: Mayr, 1863: 411.  
Junior synonym of *ruficeps* Fabricius: Mayr, 1886c: 362; Dalla Torre, 1893: 250; Forel, 1895b: 104.  
Junior synonym of *sexguttatus*: Emery, 1894f: 2; Emery, 1896d: 375; Forel, 1899c: 155; Wheeler, W.M. 1908a: 156; Emery, 1925b: 152; Kempf, 1972a: 58; Bolton, 1995b: 123.
- albopilosus* Mayr, 1876; see under **CALOMYRMEX**.
- albosparsus***. *Camponotus taylori* var. *albosparsus* Bingham, 1903: 354.  
[First available use of *Camponotus maculatus* r. *taylori* var. *albosparsus* Forel, 1894c: 397 (s.w.) INDIA (no state data, “Himalaya”); unavailable (infrasubspecific) name.]  
[Misspelled as *albosparatus* by Terayama, 2009: 217 (in key).]  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 93.  
As unavailable (infrasubspecific) name: Emery, 1896d: 370 (in list); Forel, 1904c: 29.  
**Subspecies of taylori**: Wheeler, W.M. 1913e: 237.  
**Subspecies of barbatus**: Forel, 1906b: 84; Forel, 1912a: 75; Forel, 1913f: 200; Wheeler, W.M. 1921c: 544; Emery, 1925b: 93; Wheeler, W.M. 1927d: 9; Wheeler, W.M. 1928c: 32; Wheeler, W.M. 1929f: 9; Wheeler, W.M. 1929g: 62; Wheeler, W.M. 1930h: 75; Santschi, 1937h: 379; Menozzi, 1939a: 318 (in key); Teranishi, 1940: 60; Chapman & Capco, 1951: 243.

**Status as species:** Wang, C., Xiao & Wu, 1989a: 223 (in key); Wang, C., Xiao & Wu, 1989b: 327; Wu, J. & Wang, 1992: 1315; Wang, C. & Wu, 1994: 30 (in key); Wu, J. & Wang, 1995: 178; Bolton, 1995b: 85; Terayama, 1999b: 31 (redescription); Zhou, 2001b: 205; Zhang, W. & Zheng, 2002: 218; Imai, *et al.* 2003: 38; Lin & Wu, 2003: 60; Karmaly & Narendran, 2006: 37; Terayama, 2009: 216; Ran & Zhou, 2011: 66; Guénard & Dunn, 2012: 27; Bharti, Guénard, *et al.* 2016: 23.

Material of the unavailable name *formosae* referred here by Lin & Wu, 2003: 60; Terayama, 2009: 216.

**albotaeniolatus.** *Camponotus (Myrmosphincta) sexguttatus* var. *albotaeniolata* Forel, 1921b: 135 (w.) ECUADOR.

As unavailable (infrasubspecific) name: Wheeler, W.M. 1923c: 8 (in key).

**Subspecies of *sexguttatus*:** Emery, 1925b: 152; Kusnezov, 1952d: 224; Kempf, 1972a: 58; Bolton, 1995b: 85.

**aldabrensis.** *Camponotus foraminosus* r. *aldabrensis* Forel, 1897c: 203 (s.w.) ALDABRA I.

Combination in *C. (Myrmotrema)*: Santschi, 1915c: 267.

Subspecies of *foraminosus*: Emery, 1898a: 227; Santschi, 1911e: 133; Forel, 1912k: 166; Wheeler, W.M. 1922a: 1050.

Subspecies of *auropubens*: Santschi, 1915c: 267 (in key); Emery, 1925b: 131; Bolton, 1995b: 85; Dorow, 1996a: 85.

Junior synonym of *auropubens*: Rakotonirina, *et al.* 2017: 218.

**alfaroi.** *Camponotus alfaroi* Emery, 1890b: 57 (s.w.) COSTA RICA.

Subspecies of *striatus*: Forel, 1899c: 147; Forel, 1902b: 172; Wheeler, W.M. 1942: 259.

Junior synonym of *striatus*: Emery, 1892b: 167; Dalla Torre, 1893: 253; Emery, 1896g: 38; Emery, 1925b: 166; Kempf, 1972a: 54; Bolton, 1995b: 85.

**algerica.** *Camponotus (Myrmoturba) sylvaticus* st. *barbarus* var. *algerica* Santschi, 1921d: 73 (s.w.) ALGERIA, TUNISIA; unavailable (infrasubspecific) name.

[Note: *barbarus* above is a misspelling of *barbaricus*.]

As unavailable (infrasubspecific) name: Emery, 1925b: 100.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 85.

**alibaba.** *Camponotus alibaba* Ofer, *et al.* 1978: 49. *Nomen nudum*.

**alii.** *Camponotus rubripes* r. *alii* Forel, 1890a: lxi (s.w.) ALGERIA.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 91.

**Subspecies of *rubripes*:** Saunders, E. 1890: 202.

**Subspecies of *maculatus*:** Emery, 1891b: 19; Emery, in Dalla Torre, 1893: 221, 241 (footnote); Forel, 1894d: 5; Emery, 1896d: 370 (in list); Forel, 1904c: 12; Emery, 1908a: 202; Forel, 1909e: 375; Karavaiev, 1912a: 22; Santschi, 1915a: 62; Stitz, 1917: 353.

**Subspecies of *nylanderi*:** Santschi, 1931a: 11.

**Status as species:** Dalla Torre, 1893: 221; Emery, 1920c: 7, 12 (in key); Emery, 1925b: 91; Santschi, 1936c: 207; Santschi, 1939c: 5; Santschi, 1939d: 86 (in key); Cagniant, 1964: 90; Cagniant, 1966b: 280; Cagniant, 1968a: 146; Cagniant, 1970c: 34; Collingwood, 1985: 277; Bolton, 1995b: 85; Cagniant, 1996b: 98; Cagniant, 2006a: 194; Collingwood, *et al.* 2011: 448; Borowiec, L. 2014: 26 (see note in bibliography).

Current subspecies: nominal plus *auresi*, *dallatorrei*, *hoggarensis*.

**aloysii.** *Camponotus (Myrmaphaenus) personatus* subsp. *aloysii* Emery, 1925b: 156 (w.) PARAGUAY.

Junior synonym of *personatus*: Santschi, 1939e: 330; Kempf, 1972a: 47; Bolton, 1995b: 85.

- alpina*. *Camponotus rufipes* var. *alpina* Emery, 1906c: 187 (w.) ARGENTINA (Salta).  
Combination in *C. (Myrmothrix)*: Bruch, 1914: 230.  
Subspecies of *rufipes*: Bruch, 1914: 230; Emery, 1925b: 109; Santschi, 1929d: 314 (in key); Kusnezov, 1952d: 220; Kempf, 1972a: 62.  
Junior synonym of *rufipes*: Hashmi, 1973: 52; Brandão, 1991: 334; Bolton, 1995b: 85.
- altaicus*. *Camponotus herculeanus* subsp. *altaicus* Ruzsky, 1926: 108.  
[First available use of *Camponotus herculeanus saxatilis* var. *altaica* Ruzsky, 1915b: 6 (w.) RUSSIA; unavailable (infrasubspecific) name.]  
As unavailable (infrasubspecific) name: Ruzsky, 1925b: 42.  
Subspecies of *saxatilis*: Ruzsky, 1936: 90.  
Junior synonym of *sachalinensis*: Arnol'di, 1967: 1821; Bolton, 1995b: 85; Radchenko, 1997a: 556.  
Junior synonym of *herculeanus*: Schär, Talavera, *et al.* 2018: 6.
- altinotus*. *Camponotus (Pseudocolobopsis) macilentus* var. *altinota* Stitz, 1932a: 370, fig. 3 (w.) ECUADOR (Galapagos Is).  
**Subspecies of *macilentus***: Linsley & Usinger, 1966: 176; Kempf, 1972a: 63; Bolton, 1995b: 85.
- altior*. *Camponotus (Myrmoturba) radamae* st. *becki* var. *altior* Santschi, 1923e: 292 (w.) MADAGASCAR; unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Weber, 1943c: 343 (in list).  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 85.
- altisquamis*, misspelling, see under *acutisquamis*.
- altivagans*. *Camponotus (Myrmeurynota) altivagans* Wheeler, W.M. 1936b: 207 (s.w.) HAITI.  
**Status as species**: Kempf, 1972a: 49; Bolton, 1995b: 85; Lubertazzi, 2019: 81.
- amamianus*. *Camponotus (Paramyrmamblys) amamianus* Terayama, 1991: 165, fig. 1A-F (s.w.) JAPAN.  
**Status as species**: Bolton, 1995b: 85; Radchenko, 1997d: 813; Terayama, 1999b: 29 (in key); Imai, *et al.* 2003: 37.
- amaurus*. *Camponotus amaurus* Espadaler, 1997a: 151 (w.q.m.) SPAIN.  
Combination in *C. (Tanaemyrmex)*: Czechowski, *et al.* 2012: 37 (footnote).  
**Status as species**: Borowiec, L. 2014: 26; Lebas, *et al.* 2016: 148.
- amazonicus*. *Camponotus (Myrmobrachys) crassus* st. *amazonicus* Santschi, 1922c: 122, fig. 3 (s.w.) BRAZIL (Bahia), FRENCH GUIANA.  
[Misspelled as *amazonensis* by Emery, 1925b: 163, Borgmeier, 1927c: 157, and others.]  
**Subspecies of *crassus***: Emery, 1925b: 163; Borgmeier, 1927c: 157; Santschi, 1939f: 167; Kusnezov, 1952d: 208; Kempf, 1972a: 51; Bolton, 1995b: 85.
- \**ambon*. \**Camponotus ambon* Zhang, J. 1989: 307, fig. 306 (q.?) CHINA (Shandong, Miocene).
- ambonensis*. *Camponotus (Tanaemyrmex) variegatus* var. *ambonensis* Karavaiev, 1930a: 211 (w.q.m.) INDONESIA (Ambon I.).  
**Subspecies of *variegatus***: Chapman & Capco, 1951: 251; Bolton, 1995b: 85.
- ambustus*. *Camponotus christi* var. *ambustus* Forel, 1892l: 233 (s.w.q.) MADAGASCAR.  
Combination in *C. (Mayria)*: Emery, 1925b: 122.  
Subspecies of *christi*: Dalla Torre, 1893: 224; Emery, 1896d: 373 (in list); Wheeler, W.M. 1922a: 1045; Emery, 1925b: 122; Bolton, 1995b: 85.  
Junior synonym of *foersteri*: Rakotonirina & Fisher, 2018: 27.
- americanus*. *Camponotus americanus* Mayr, 1862: 661 (w.q.) U.S.A. (Louisiana).

Emery, 1893i: 674 (m.); Wheeler, G.C. & Wheeler, J. 1968: 216 (l.).

Combination in *C. (Camponotus)*: Emery, 1925b: 74.

Junior synonym of *castaneus*: Mayr, 1886d: 420; Cresson, 1887: 255; Dalla Torre, 1893: 223.

**Subspecies of *castaneus***: Emery, 1893i: 674; Emery, 1895c: 336; Emery, 1896d: 372 (in list); Forel, 1904b: 381; Wheeler, W.M. 1905f: 402; Wheeler, W.M. 1906b: 22; Wheeler, W.M. 1910d: 323 (redescription); Wheeler, W.M. 1910g: 571; Wheeler, W.M. 1913c: 117; Wheeler, W.M. 1916m: 600; Wheeler, W.M. 1917i: 465; Emery, 1925b: 74; Smith, M.R. 1930a: 6; Wheeler, W.M. 1932a: 13; Dennis, 1938: 300; Wesson, L.G. & Wesson, R.G. 1940: 103; Buren, 1944a: 294; Smith, M.R. 1951a: 839.

**Status as species**: Roger, 1863b: 5; Mayr, 1863: 398; Creighton, 1950a: 365; Eisner & Wilson, 1952: 47; Smith, M.R. 1958c: 142; Carter, 1962a: 7 (in list); Smith, M.R. 1967: 366; Smith, D.R. 1979: 1425; DuBois & LaBerge, 1988: 145; Deyrup, *et al.* 1989: 100; Wheeler, G.C., *et al.* 1994: 305; Bolton, 1995b: 85; Coovert, 2005: 163; Hansen & Klotz, 2005: 81; MacGown & Forster, 2005: 65; MacGown, *et al.* 2007: 10; Ellison, *et al.* 2012: 117; Deyrup, 2017: 186; Mackay, 2019: 163 (redescription).

**Senior synonym of *rufinasis***: Creighton, 1950a: 365; Smith, M.R. 1958c: 142; Smith, D.R. 1979: 1425; Bolton, 1995b: 85; Mackay, 2019: 163.

***americana***. *Formica americana* Buckley, 1866: 154 (w.q.) U.S.A. (Connecticut).

[Unresolved junior secondary homonym of *Camponotus americanus* Mayr, 1862: 661 (Bolton, 1995b: 85).]

Combination in *Camponotus*: Emery, 1895c: 337; Wheeler, W.M. 1902f: 19.

Status as species: Cresson, 1887: 255; Dalla Torre, 1893: 192.

Unidentifiable taxon; *incertae sedis* in *Camponotus*: Bolton, 1995b: 85.

[Note: Emery, 1895c: 337, and Wheeler, W.M. 1902f: 19, suspected this name was cognate with *marginatus*. Emery, 1925b: 117, provisionally synonymised it with *minutus*. Smith, M.R. 1951a: 845, and Smith, D.R. 1979: 1432, dubiously place it near *nearcticus* (Bolton, 1995b: 85).]

***amia***. *Camponotus friedae* var. *amia* Forel, 1912a: 78 (s.w.) TAIWAN.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 102.

Subspecies of *friedae*: Emery, 1925b: 102; Wheeler, W.M. 1929g: 62; Wheeler, W.M. 1930a: 105; Teranishi, 1940: 60; Chapman & Capco, 1951: 246; Bolton, 1995b: 85; Lin & Wu, 2003: 60 (error).

Junior synonym of *friedae*: Terayama, 1999b: 32; Terayama, 2009: 216.

***amoris***. *Camponotus amoris* Forel, 1904c: 51 (s.) BRAZIL (Amazonas).

Combination in *C. (Myrmamblys)*: Forel, 1912i: 90;

combination in *C. (Dinomyrmex)*: Forel, 1914a: 268;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 83.

**Status as species**: Emery, 1925b: 83; Borgmeier, 1927c: 147; Kempf, 1972a: 65; Bolton, 1995b: 85; Guénard & Economo, 2015: 227; Mackay & Mackay, 2019: 752.

***amperei***. *Camponotus (Myrmocamelus) cinereus* var. *amperei* Forel, 1913g: 192 (w.) AUSTRALIA (Victoria).

Combination in *C. (Myrmophyma)*: Emery, 1925b: 110.

**Subspecies of *cinereus***: Forel, 1915b: 103 (footnote); Emery, 1925b: 110; Taylor & Brown, 1985: 111; Taylor, 1987a: 11; Bolton, 1995b: 85; McArthur, 2007a: 331; Heterick, 2009: 67; McArthur, 2010: 98; McArthur, 2014: 146.

***amphidus***. *Camponotus (Myrmisolepis) amphidus* Santschi, 1926b: 260, fig. 6A (s.w.) ZIMBABWE.

- Status as species:** Bolton, 1995b: 85.
- amplior.** *Camponotus (Myrmosericus) eugeniae* r. *amplior* Forel, 1913b: 341 (w.) DEMOCRATIC REPUBLIC OF CONGO.
- Subspecies of *eugeniae*:** Forel, 1913h: 355; Wheeler, W.M. 1922a: 966; Emery, 1925b: 105; Bolton, 1995b: 85.
- \*ampullosus.** \**Camponotus ampullosus* Zhang, J. 1989: 303, fig. 301 (q.?) CHINA (Shandong, Miocene).
- anatolicus.** *Camponotus (Myrmentoma) anatolicus* Karaman, C. & Aktaç, 2013: 42, fig. 2 (s.w.) TURKEY.
- Status as species:** Borowiec, L. 2014: 26; Seifert, 2019b: 19.
- anderseni** McArthur & Shattuck, 2001; see under **COLOBOPSIS**.
- andicola.** *Camponotus (Myrmoturba) punctulatus* var. *andicola* Bruch, 1914: 229. *Nomen nudum* (attributed to “Em. For. i. litt.”).
- andigenus.** *Camponotus punctulatus* subsp. *andigenus* Emery, 1903: 71 (w.) PERU.  
Combination in *C. (Myrmoturba)*: Forel, 1913l: 248;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 78.
- Subspecies of *punctulatus*:** Emery, 1906c: 190; Forel, 1913l: 248; Bruch, 1914: 229; Forel, 1915c: 362; Bruch, 1916: 351; Bruch, 1917d: 433; Gallardo, 1919b: 254; Santschi, 1922c: 104; Emery, 1925b: 78; Borgmeier, 1927c: 145; Santschi, 1939e: 324 (in key); Kusnezov, 1952d: 216; Kempf, 1972a: 70; Bolton, 1995b: 85; Bezděčková, *et al.* 2015: 113.
- andrei.** *Camponotus andrei* Forel, 1885a: 343 (s.w.) MEXICO (no state data).  
Combination in *C. (Myrmamblys)*: Forel, 1914a: 271;  
combination in *C. (Myrmaphaenus)*: Emery, 1925b: 154.
- Status as species:** Dalla Torre, 1893: 221; Emery, 1896d: 375 (in list); Forel, 1899c: 150; Wheeler, W.M. 1914b: 59; Emery, 1925b: 154; Kempf, 1972a: 44; Bolton, 1995b: 85.  
Current subspecies: nominal plus *cholericus*.
- andrewsi.** *Camponotus (Myrmamblys) andrewsi* Donisthorpe, 1936e: 527 (s.m.) CHRISTMAS I.  
**Status as species:** Bolton, 1995b: 85; McArthur, 2012: 92; McArthur, 2014: 40.
- andrius.** *Camponotus oertzeni* var. *andrius* Dalla Torre, 1893: 246.  
[First available use of *Camponotus rubripes* r. *oertzeni* var. *andrius* Forel, 1889: 265 (s.w.) GREECE; unavailable (infrasubspecific) name (Agosti & Collingwood, 1987a: 61).]  
Menozzi, 1936d: 302 (q.l.); Finzi, 1939c: 158 (q.m.).  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 97.  
As unavailable (infrasubspecific) name: Emery, 1896d: 370 (in list); Emery, 1908a: 200; Emery, 1915h: 4; Emery, 1920c: 7; Emery, 1925b: 97; Finzi, 1928c: 791; Menozzi, 1936d: 302; Finzi, 1939c: 158.  
Subspecies of *oertzeni*: Bolton, 1995b: 85.  
Status as species: Radchenko, 1997d: 807; Legakis, 2011: 28; Borowiec, L. & Salata, 2012: 471; Borowiec, L. 2014: 26; Lebas, *et al.* 2016: 152.  
Junior synonym of *oertzeni*: Salata & Borowiec, 2018c: 10.
- androy.** *Camponotus androy* Rakotonirina, *et al.* 2016: 110, figs. 8B, 9A, 20, 35 (s.w.) MADAGASCAR.
- andyyoungi.** *Camponotus andyyoungi* McArthur, 2008: 113, figs. (w.) AUSTRALIA (South Australia, Western Australia)).

- Status as species:** McArthur, 2010: 70; McArthur, 2014: 116.
- anezkae.** *Camponotus anezkae* Klimes & McArthur, 2014: 145, figs. 4-5 (s.w.q.m.) NEW GUINEA (Papua New Guinea).
- angolensis.** *Camponotus angolensis* Radoszkovsky, 1881: 197 ANGOLA. *Nomen nudum* (attributed to Smith, F.).
- angulatus.** *Camponotus angulatus* Mayr, 1870a: 382 (w.) COLOMBIA (“New Granada”).  
**[Junior secondary homonym of *Formica angulata* Smith, F. 1859a: 139.]**  
 Combination in *C. (Myrmeurynota)*: Forel, 1912i: 92.  
**Replacement name:** *Camponotus linnaei* Forel, 1886f: 171.
- anguliceps.** *Camponotus (Tanaemyrmex) anguliceps* Stitz, 1938: 113 (q.) BORNEO (no state data, “Nanga Serai”).  
**Status as species:** Chapman & Capco, 1951: 243; Bolton, 1995b: 85; Pfeiffer, *et al.* 2011: 36.
- angulicollis.** *Camponotus angulicollis* Emery, 1887a: 218.  
 Unnecessary (second) replacement name for *Camponotus angulatus* Mayr, 1870a: 382.  
 Junior synonym of *linnaei*: Dalla Torre, 1893: 240; Emery, 1896d: 377; Forel, 1899c: 147; Emery, 1925b: 168; Borgmeier, 1927c: 159; Kempf, 1972a: 49; Bolton, 1995b: 85.
- angustata.** *Formica angustata* Latreille, 1798: 34 (w.m.) FRANCE.  
 As unavailable (infrasubspecific) name: Emery, 1896d: 371 (in list).  
 Subspecies of *kiesenwetteri*: Forel, 1889: 261.  
 Subspecies of *aethiops*: Latreille, 1802c: 102 (in text); Dalla Torre, 1893: 221.  
 Junior synonym of *aethiops*: Emery, 1908a: 199; Emery, 1925b: 97; Karavaiev, 1936: 185; Bolton, 1995b: 85; Radchenko, 1997d: 806; Casevitz-Weulersse & Galkowsky, 2009: 479; Radchenko, 2016: 336.
- angustata** Mayr, 1870; see under **COLOBOPSIS**.
- angustatus.** *Camponotus kiesenwetteri* r. *angustatus* Forel, 1889: 261 (w.) GREECE.  
**[Junior secondary homonym of *Formica angustata* Latreille, 1798: 34.]**  
 Subspecies of *kiesenwetteri*: Emery, 1896d 376 (in list).  
**Replacement name:** *Camponotus boghossiani* var. *stenotica* Emery, 1915h: 7.
- angusticeps.** *Camponotus angusticeps* Emery, 1886: 355, pl. 17, fig. 1 (w.) SOUTH AFRICA.  
 Arnold, 1924: 688 (s.).  
 Combination in *C. (Myrmosericus)*: Forel, 1914a: 268.  
**Status as species:** Dalla Torre, 1893: 221; Emery, 1896d: 372 (in list); Wheeler, W.M. 1922a: 965; Arnold, 1924: 688; Emery, 1925b: 105; Bolton, 1995b: 85.
- angusticollis.** *Formica angusticollis* Jerdon, 1851: 120 (w.q.) INDIA (Karnataka/Kerala; “Malabar”).  
 [Duplicated in Jerdon, 1854b: 104.]  
 [Misspelled as *angusticollis* by Mayr, 1872: 133.]  
 Combination in *Camponotus*: Roger, 1863b: 3;  
 combination in *C. (Dinomyrmex)*: Forel, 1913d: 438;  
 combination in *C. (Tanaemyrmex)*: Emery, 1925b: 89.  
 Junior synonym of *Dinomyrmex gigas*: Smith, F. 1858b: 14; Mayr, 1863: 399; Mayr, 1872: 133.  
**Status as species:** Roger, 1863b: 3, 44; Forel, 1892j: 235; Dalla Torre, 1893: 221; Emery, 1893f: 250; Emery, 1895k: 478; Emery, 1896d: 370 (in list); Bingham, 1903: 366; Forel, 1908a: 8; Forel, 1912n: 67; Wheeler, W.M. 1919e: 106; Emery, 1925b: 89;

Mukerjee, 1930: 158; Donisthorpe, 1942d: 457; Chapman & Capco, 1951: 229; Collingwood, 1970: 381; Bolton, 1995b: 85; Tiwari, 1999: 68; Mathew & Tiwari, 2000: 352; Karmaly & Narendran, 2006: 37; Bharti, Guénard, *et al.* 2016: 23.

**Senior synonym of *ardens*:** Forel, 1892j: 235; Dalla Torre, 1893: 221; Emery, 1896d: 370; Bingham, 1903: 366; Wheeler, W.M. 1919e: 106; Emery, 1925b: 89; Bolton, 1995b: 85; Tiwari, 1999: 68; Karmaly & Narendran, 2006: 37.

**Senior synonym of *impetuosa*:** Forel, 1892j: 235; Dalla Torre, 1893: 221; Emery, 1896d: 370; Bingham, 1903: 366; Wheeler, W.M. 1919e: 106; Emery, 1925b: 89; Bolton, 1995b: 85; Tiwari, 1999: 68; Karmaly & Narendran, 2006: 37.

**Senior synonym of *prismaticus*:** Forel, 1892j: 235; Dalla Torre, 1893: 222; Emery, 1896d: 370; Bingham, 1903: 366; Wheeler, W.M. 1919e: 106; Emery, 1925b: 89; Bolton, 1995b: 85; Tiwari, 1999: 68; Karmaly & Narendran, 2006: 38.

Current subspecies: nominal plus *sanguinolentus*.

***angustinodus*.** *Camponotus (Tanaemyrmex) discors* var. *angustinoda* Emery, 1925b: 102.

[First available use of *Camponotus maculatus* subsp. *discors* var. *angustinota* Forel, 1907h: 300 (w.q.) AUSTRALIA (Western Australia); unavailable (infrasubspecific) name (Taylor, 1986: 34).]

As unavailable (infrasubspecific) name: Forel, 1915b: 99; Emery, 1920c: 8.

**Subspecies of *discors*:** Bolton, 1995b: 85.

*angustula* Emery, 1925; see under **COLOBOPSIS**.

*annetteae* McArthur & Shattuck, 2001; see under **COLOBOPSIS**.

***anningensis*.** *Camponotus anningensis* Wu, J. & Wang, in Wang, C., Xiao & Wu, 1989b: 323, figs. 10, 11 (s.w.) CHINA (Yunnan, Sichuan).

Combination in *C. (Myrmamblys)*: Radchenko, 1997d: 812.

**Status as species:** Wang, C. & Wu, 1994: 29 (in key); Bolton, 1995b: 85; Wu, J. & Wang, 1995: 176; Radchenko, 1997d: 812; Ran & Zhou, 2011: 66; Guénard & Dunn, 2012: 27.

*annobonensis*. *Camponotus (Myrmotrema) foraminosus* var. *annobonensis* Santschi, 1920i: 4.

[First available use of *Camponotus (Myrmotrema) foraminosus* st. *chrysogaster* var. *annobonensis* Santschi, 1915c: 277 (w.) EQUATORIAL GUINEA (Annobon I.); unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 980; Emery, 1925b: 131.

Synonym of *insularis*: Santschi, 1920i: 4.

[Note: Santschi, 1920i: 4, gives *annobonensis* as senior synonym, but *insularis* has priority.]

Junior synonym of *insularis*: Bolton, 1995b: 86.

***annulatus*.** *Camponotus (Myrmamblys) annulatus* Karavaiev, 1929c: 238, fig. 4 (s.w.) INDONESIA (Aru Is).

**Status as species:** Chapman & Capco, 1951: 230; Bolton, 1995b: 86; McArthur, 2012: 202.

***antennatus*.** *Camponotus (Myrmobrachys) canescens* var. *antennatus* Santschi, 1920e: 126, fig. 3 (w.) BOLIVIA.

**Subspecies of *canescens*:** Kempf, 1972a: 51; Bolton, 1995b: 86.

*antennatus*. *Camponotus (Myrmobrachys) brasiliensis* var. *antennatus* Santschi, 1925d: 246 (w.) COSTA RICA.

[**Junior primary homonym** of *Camponotus (Myrmobrachys) canescens* var. *antennatus* Santschi, 1920e: 126 (Bolton, 1995b: 86).]

Subspecies of *brasiliensis*: Kempf, 1972a: 50; Bolton, 1995b: 86.

- Replacement name:** *Camponotus brasiliensis costaricanus* Özdikmen, 2010a: 521.  
*antespectans* Forel, 1913; see under **EUPRENOLEPIS**.
- anthracinus.** *Camponotus (Myrmosericus) vestitus* var. *anthracinus* Santschi, 1930a: 74 (s.w.) ANGOLA.  
**Subspecies of *cosmicus*:** Santschi, 1935a: 280.  
**Subspecies of *vestitus*:** Santschi, 1937d: 242; Bolton, 1995b: 86.
- anthrax.** *Camponotus anthrax* Wheeler, W.M. 1911d: 96 (s.w.q.m.) U.S.A. (California).  
Wheeler, G.C. & Wheeler, J. 1970: 650 (l.).  
Combination in *C. (Camponotus)*: Forel, 1914a: 266;  
combination in *C. (Myrmentoma)*: Emery, 1920b: 257.  
**Status as species:** Forel, 1914a: 266; Wheeler, W.M. 1917a: 558; Emery, 1925b: 116;  
Creighton, 1950a: 385; Smith, M.R. 1951a: 844; Smith, D.R. 1979: 1431; Snelling, R.R.  
1988: 59; Bolton, 1995b: 86; Ward, 2005: 62.
- antiguanus.** *Camponotus sexguttatus* var. *antiguanus* Wheeler, W.M. 1923c: 7 (s.w.m.) ANTIGUA & BARBUDA (Antigua I.).  
Combination in *C. (Myrmosphincta)*: Kempf, 1972a: 58.  
As unavailable (infrasubspecific) name: Wheeler, W.M. 1923c: 8 (in key).  
**Subspecies of *sexguttatus*:** Kusnezov, 1952d: 224; Kempf, 1972a: 58; Bolton, 1995b: 86.
- apaciventris**, misspelling, see under *opaciventris*.
- apellis.** *Camponotus chrysurus* var. *apellis* Santschi, 1911g: 213.  
[First available use of *Camponotus chrysurus* subsp. *acutisquamis* var. *apellis* Forel, 1910c: 269 (s.w.) ANGOLA; unavailable (infrasubspecific) name.]  
[Misspelled as *apelis* by Santschi, 1930b: 57.]  
Combination in *Camponotus (Orthonotomyrmex)*: Wheeler, W.M. 1922a: 972;  
combination in *C. (Myrmopiromis)*: Emery, 1925b: 129;  
combination in *C. (Myrmopelta)*: Santschi, 1926a: 22 (in key).  
As unavailable (infrasubspecific) name: Forel, 1911f: 281; Stitz, 1916: 397; Emery, 1925b: 129.  
**Subspecies of *chrysurus*:** Wheeler, W.M. 1922a: 972; Santschi, 1926a: 22 (in key);  
Santschi, 1926c: 603; Santschi, 1930b: 79; Santschi, 1937d: 243; Bolton, 1995b: 86.
- apicalis.** *Dendromyrmex apicalis* Mann, 1916: 487, pl. 6, fig. 43 (w.) BRAZIL (Rondônia).  
Combination in *C. (Dendromyrmex)*: Fernández, 2002: 80.  
**Status as species:** Wheeler, W.M. 1923a: 6; Emery, 1925b: 173; Borgmeier, 1927c: 161;  
Kempf, 1972a: 95; Bolton, 1995b: 169; Fernández, 2002: 80 (redescription);  
Bezděčková, *et al.* 2015: 111; Mackay & Mackay, 2019: 752.  
**Senior synonym of *filiae*:** Fernández, 2002: 80.  
**Senior synonym of *guyanensis*:** Fernández, 2002: 80.  
**Senior synonym of *opaciceps*:** Fernández, 2002: 80.  
**Senior synonym of *wheeleri*:** Fernández, 2002: 80.
- aposkmatus.** *Camponotus aposkmatus* McArthur, 2012: 160 (attributed to Mackay); unavailable name.  
[Unavailable name (published without designation of type-material).]
- apostolus.** *Camponotus apostolus* Forel, 1901e: 369 (s.w.q.) COSTA RICA.  
Combination in *C. (Myrmamblys)*: Forel, 1912i: 90; Santschi, 1921f: 311;  
combination in *C. (Myrmoturba)*: Emery, 1920b: 255;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 79.

- Status as species:** Emery, 1925b: 79; Kempf, 1972a: 65; Bolton, 1995b: 86.
- arabicus.** *Camponotus arabicus* Collingwood, 1985: 278, figs. 67, 72, 74 (w.q.) SAUDI ARABIA.  
Combination in *C. (Tanaemyrmex)*: Bolton, 1995b: 86.  
**Status as species:** Bolton, 1995b: 86; Collingwood & Agosti, 1996: 372; Borowiec, L. 2014: 26.
- arboreus.** *Formica arborea* Smith, F. 1858b: 44 (w.) BRAZIL (no state data).  
[Note: Smith, F. 1858b: 45, says that one specimen is labelled “Island of Morajo, Brazil”.]  
Combination in *Camponotus*: Mayr, 1862: 666;  
combination in *C. (Myrmobrachys)*: Kempf, 1965: 186.  
Junior synonym of *femoratus*: Forel, 1908c: 404.  
**Status as species:** Smith, F. 1862b: 29; Mayr, 1862: 666 (redescription); Roger, 1863b: 5, 44; Mayr, 1863: 398; Dalla Torre, 1893: 222; Forel, 1895b: 101; Emery, 1896d: 377 (in list); Forel, 1899c: 134; Emery, 1925b: 171; Borgmeier, 1927c: 161; Kempf, 1965: 186; Kempf, 1972a: 50; Bolton, 1995b: 86; Wild, 2007b: 27; Branstetter & Sáenz, 2012: 255; Mackay & Mackay, 2019: 752.  
**Senior synonym of adpressisetosus:** Kempf, 1965: 186; Kempf, 1972a: 50; Bolton, 1995b: 86.
- arcuatus.** *Camponotus arcuatus* Mayr, 1876: 63 (s.w.) AUSTRALIA (Queensland).  
Wheeler, G.C. & Wheeler, J. 1968: 217 (l.).  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 266;  
combination in *C. (Myrmophyma)*: Emery, 1920b: 257.  
**Status as species:** Dalla Torre, 1893: 222; Emery, 1896d: 374 (in list); Kirby, W.F. 1896: 203; Forel, 1902h: 494; Forel, 1914a: 266; Emery, 1925b: 110; Clark, 1930c: 18; Taylor & Brown, 1985: 110; Taylor, 1987a: 11; Bolton, 1995b: 86; McArthur, 2007a: 334; McArthur, 2010: 74; McArthur, 2014: 118.  
Current subspecies: nominal plus *aesopus*.
- ardens.** *Formica ardens* Smith, F. 1858b: 17 (q.) INDIA (no state data, “India (Deccan)” )  
[Note: the Deccan Plateau extends over several Indian states.]  
Combination in *Camponotus*: Roger, 1863b: 3.  
**Status as species:** Mayr, 1863: 411; Roger, 1863b: 3; Smith, F. 1871a: 304.  
Junior synonym of *angusticollis*: Forel, 1892j: 235; Dalla Torre, 1893: 221; Emery, 1896d: 370; Bingham, 1903: 366; Wheeler, W.M. 1919e: 106; Emery, 1925b: 89; Bolton, 1995b: 86; Tiwari, 1999: 68; Karmaly & Narendran, 2006: 37.
- arenatus.** *Camponotus arenatus* Shattuck & McArthur, 2002: 66, figs. 2-4 (w.) AUSTRALIA (South Australia, Northern Territory, Western Australia).  
**Status as species:** McArthur, 2007a: 312; McArthur, 2010: 52; McArthur, 2014: 162.
- argentatus** Radoszkovsky, 1876; see under **CATAGLYPHIS**.
- argentopubens.** *Camponotus (Myrmotrema) auropubens* st. *argentopubens* Santschi, 1915c: 268 (in key).  
[First available use of *Camponotus foraminosus* subsp. *auropubens* var. *argentopubens* Forel, 1909b: 66 (q.) ANGOLA; unavailable (infrasubspecific) name.]  
[Misspelled as *argenteopubens* by Emery, 1925b: 131.]  
As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 979.  
**Subspecies of auropubens:** Santschi, 1930b: 58; Bolton, 1995b: 86.
- argus.** *Camponotus (Myrmotrema) argus* Santschi, 1935a: 282 (w.) DEMOCRATIC REPUBLIC OF CONGO.

- Status as species:** Bolton, 1995b: 86.
- arhuacus.** *Camponotus ustus* var. *arhuacus* Forel, 1902b: 173 (w.) COLOMBIA.  
Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 158;  
combination in *C. (Tanaemyrmex)*: Kempf, 1972a: 73.  
**Subspecies of *ustus*:** Emery, 1925b: 158; Kempf, 1972a: 73; Bolton, 1995b: 86.  
**Status as species:** Snelling, R.R. & Torres, 1998: 4.
- armeniacus.** *Camponotus micans* subsp. *armeniacus* Arnol'di, 1967: 1828, figs. 3, 4 (s.w.q.m.)  
ARMENIA.  
**Subspecies of *micans*:** Arakelian, 1994: 86; Bolton, 1995b: 86.  
**Status as species:** Radchenko, 1996b: 1200 (in key); Radchenko, 1997d: 812; Paknia, *et al.* 2008: 153; Kiran & Karaman, 2012: 6; Karaman, C. & Aktaç, 2013: 52 (in key); Borowiec, L. 2014: 26; Khalili-Moghadam, *et al.* 2019: 166.
- arminius.** *Camponotus barbarossa* subsp. *arminius* Forel, 1910e: 457 (s.w.) MOZAMBIQUE.  
[Misspelled as *armenius* by Collingwood & van Harten, 2005: 77.]  
Combination in *C. (Orthonotomyrmex)*: Forel, 1914d: 256;  
combination in *C. (Myrmamblys)*: Emery, 1925b: 142;  
combination in *C. (Myrmopelta)*: Santschi, 1921f: 311; Santschi, 1926c: 603.  
**Subspecies of *barbarossa*:** Forel, 1914d: 256; Arnold, 1924: 720.  
**Status as species:** Santschi, 1921f: 311; Wheeler, W.M. 1922a: 970; Emery, 1925b: 142; Santschi, 1926a: 22 (in key); Santschi, 1926c: 603; Bolton, 1995b: 86; Collingwood & van Harten, 2005: 77; Borowiec, L. 2014: 26 (see note in bibliography).  
Current subspecies: nominal plus *bicontractus*.
- armouri.** *Camponotus (Myrmentoma) lateralis* subsp. *armouri* Wheeler, W.M. 1926: 5 (w.q.m.)  
SPAIN (Balearic Is).  
Subspecies of *lateralis*: Ceballos, 1956: 312.  
Synonym of *balearis*: Santschi, 1936c: 207.  
[Note: Santschi gives *balearis* as senior synonym, but *armouri* has priority (Bolton, 1995b: 86).]  
Junior synonym of *lateralis*: Collingwood, 1978: 73; Bolton, 1995b: 86; Radchenko, 2016: 333; Seifert, 2019b: 17.
- armstrongi.** *Camponotus (Myrmogonia) armstrongi* McAreevey, 1949: 19, figs. 53-56 (s.w.)  
AUSTRALIA (New South Wales).  
Subgenus indeterminate: Ward, *et al.* 2016: 351.  
**Status as species:** Taylor & Brown, 1985: 110; Taylor, 1987a: 11; Bolton, 1995b: 86; McArthur, 2007a: 337; Heterick, 2009: 68; McArthur, 2010: 60; McArthur, 2014: 120.
- arnoldi.** *Camponotus truebi* var. *arnoldi* Forel, 1912a: 75 (w.) TAIWAN.  
Combination in *C. (Myrmentoma)*: Emery, 1925b: 119.  
**Subspecies of *truebi*:** Emery, 1925b: 119; Wheeler, W.M. 1929g: 63; Teranishi, 1940: 60; Chapman & Capco, 1951: 235; Bolton, 1995b: 86; Lin & Wu, 2003: 61.  
**Junior synonym of *truebi*:** Terayama, 2009: 215.
- arnoldi.** *Camponotus transvaalensis* subsp. *arnoldi* Prins, 1965a: 156, figs. 6-10 (s.w.)  
ZIMBABWE.  
[**Junior primary homonym** of *Camponotus truebi* var. *arnoldi* Forel, 1912a: 75 (Bolton, 1995b: 86).]  
Subspecies of *transvaalensis*: Bolton, 1995b: 86.  
**Replacement name:** *Camponotus transvaalensis prinsii* Özdikmen, 2010a: 535.
- arnoldi.** *Camponotus (Tanaemyrmex) arnoldi* Pisarski, 1971a: 671, figs. 1-4 (w.) IRAQ.  
[**Junior primary homonym** of *Camponotus truebi* var. *arnoldi* Forel, 1912a: 75.]

Status as species: Pisarski, 1971b: 727; Radchenko, 1996b: 1201 (in key).

**Replacement name:** *Camponotus babau* Bolton, 1995b: 87.

Junior synonym of *shaqualavensis*: Radchenko, 1997d: 810.

*arnoldius*, misspelling, see under *arnoldinus*.

**arnoldinus.** *Camponotus (Myrmoturba) arnoldinus* Forel, 1914d: 251 (s.w.) SOUTH AFRICA.

[Misspelled as *arnoldius* by Santschi, 1923e: 290.]

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 91.

**Subspecies of *maculatus*:** Santschi, 1923e: 290.

**Status as species:** Arnold, 1922: 639; Wheeler, W.M. 1922a: 949; Emery, 1925b: 91; Bolton, 1995b: 86.

**arrogans.** *Formica arrogans* Smith, F. 1858b: 23 (w.) SINGAPORE.

Combination in *Camponotus*: Roger, 1863b: 3;

combination in *C. (Myrmoturba)*: Forel, 1914a: 266;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 101.

**Subspecies of *sylvaticus*:** Mayr, 1886c: 354.

**Subspecies of *maculatus*:** Emery, 1896d: 371 (in list).

**Status as species:** Mayr, 1863: 411; Roger, 1863b: 3; Smith, F. 1871a: 305; Dalla Torre, 1893: 222; Rothney, 1903: 99; Bingham, 1903: 357; Forel, 1914a: 266; Viehmeyer, 1916a: 153; Emery, 1925b: 101; Chapman & Capco, 1951: 243; Bolton, 1995b: 86; Jaitrong & Nabhitabhata, 2005: 14; Karmaly & Narendran, 2006: 41; Pfeiffer, *et al.* 2011: 36; Bharti, Guénard, *et al.* 2016: 23.

**Senior synonym of *junctus*:** Bingham, in Rothney, 1903: 99; Bingham, 1903: 357; Emery, 1925b: 102; Bolton, 1995b: 86; Karmaly & Narendran, 2006: 42

*aruensis* Karavaiev, 1933; see under **COLOBOPSIS**.

**ashokai.** *Camponotus (Dinomyrmex) ashokai* Karmaly & Narendran, 2006: 42, figs. 7, 8 (w.) INDIA (Kerala).

**Status as species:** Bharti, Guénard, *et al.* 2016: 23.

**asli.** *Camponotus (Karavaievia) asli* Dumpert, in Dumpert, Maschwitz, *et al.* 1989: 218, figs. 1-4 (w.q.) WEST MALAYSIA.

Dumpert, in Dumpert, Maschwitz, *et al.* 1995: 101 (m.).

**Status as species:** Bolton, 1995b: 86; Dumpert, in Dumpert, Maschwitz, *et al.* 1995: 101; Dumpert, Maschwitz & Weissflog, 2006: 77 (in key).

**asniensis.** *Camponotus (Myrmosericus) micans* var. *asniensis* Santschi, 1939c: 5 (w.) MOROCCO.

**Subspecies of *micans*:** Bolton, 1995b: 86; Cagniant, 2006a: 194.

**asper.** *Camponotus (Myrmosericus) cruentatus* var. *aspera* Menozzi, 1925b: 371 (w.) AUSTRALIA (Victoria).

**Subspecies of *cruentatus*:** Taylor & Brown, 1985: 112; Taylor, 1987a: 12; Bolton, 1995b: 86.

**assabensis.** *Camponotus (Tanaemyrmex) thraso* var. *assabensis* Emery, 1925b: 92.

[First available use of *Camponotus maculatus* subsp. *adenensis* var. *assabensis* Emery, 1893f: 258 (w.) ETHIOPIA; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Emery, 1896d: 370 (in list); Emery, 1920c: 6; Wheeler, W.M. 1922a: 952.

**Subspecies of *thraso*:** Bolton, 1995b: 86; Madl, 2019: 14.

**assumptionis.** *Camponotus (Myrmotrema) troglodytes* r. *assumptionis* Crawley, 1921: 95 (s.w.)  
ALDABRA I.

**Subspecies of *robecchii*:** Bolton, 1995b: 86.

**astilbus.** *Camponotus (Tanaemyrmex) coruscus* var. *astilba* Stitz, 1938: 115 (w.) SURINAME.

**Subspecies of *coruscus*:** Kempf, 1972a: 67; Bolton, 1995b: 86.

**aterrimus.** *Camponotus pennsylvanicus* var. *aterrimus* Emery, 1895k: 478 (footnote) (w.q.)  
RUSSIA.

Ruzsky, 1905b: 238 (m.); Karavaiev, 1912b: 594 (s.).

Combination in *C. (Camponotus)*: Emery, 1925b: 73.

As unavailable (infrasubspecific) name: Emery, 1896d: 372 (in list); Emery, 1908a: 186;  
Karavaiev, 1912b: 594; Wheeler, W.M. 1921c: 544; Wheeler, W.M. 1923b: 5;  
Karavaiev, 1927d: 344; Kuznetsov-Ugamsky, 1928b: 2; Teranishi, 1940: 25, 72.

Status as species: Ruzsky, 1926: 108; Ruzsky, 1936: 90.

Subspecies of *pennsylvanicus*: Ruzsky, 1903c: 205; Ruzsky, 1905b: 238.

Subspecies of *herculeanus*: Ruzsky, 1915a: 419; Ruzsky, 1920: 79; Kiseleva, 1925: 73;  
Ruzsky, 1946: 69.

Subspecies of *japonicus*: Emery, 1925b: 73; Santschi, 1925f: 88; Wheeler, W.M. 1927d:  
9; Wheeler, W.M. 1927e: 3; Wheeler, W.M. 1928c: 32; Wheeler, W.M. 1929f: 9;  
Wheeler, W.M. 1930h: 75; Menozzi, 1939a: 317 (in key); Eidmann, 1941: 22; Eidmann,  
1942: 250; Chapman & Capco, 1951: 221; Arnol'di, 1967: 1827; Pisarski, 1969a: 230;  
Pisarski, 1969b: 304; Dlussky & Pisarski, 1970: 86; Pisarski & Krzysztofiak, 1981: 159;  
Kupyanskaya, 1990: 170; Bolton, 1995b: 86.

Junior synonym of *japonicus*: Kuznetsov-Ugamsky, 1929a: 17; Yasumatsu & Brown,  
1951: 36; Yasumatsu & Brown, 1957: 49; Onoyama, 1980: 200; Radchenko, 1997a: 556;  
Imai, *et al.* 2003: 39.

**atlantis.** *Camponotus rubripes* r. *atlantis* Forel, 1890a: lxiii (s.w.q.) TUNISIA.

Cagniant, 1966d: 970 (m.).

Combination in *C. (Myrmoturba)*: Forel, 1914a: 266;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 91.

**Subspecies of *hemipsilus*:** Dalla Torre, 1893: 233.

**Subspecies of *maculatus*:** Emery, 1891b: 20; Forel, 1894d: 4; Emery, 1896d: 370 (in  
list); Forel, 1904c: 12; Emery, 1908a: 201; Forel, 1909e: 375; Karavaiev, 1912a: 22;  
Forel, 1914a: 266.

**Subspecies of *pallens*:** Emery, 1920c: 7.

**Status as species:** Emery, 1920b: 255; Emery, 1925b: 91; Wheeler, W.M. 1927g: 115;  
Donisthorpe, 1927a: 9; Santschi, 1929c: 103; Santschi, 1929e: 158; Finzi, 1930b: 16;  
Santschi, 1931a: 11; Santschi, 1934f: 171; Santschi, 1936c: 207; Santschi, 1939c: 5;  
Menozzi, 1940: 271; Délye, 1960: 265; Cagniant, 1964: 91; Cagniant, 1966b: 280;  
Cagniant, 1966d: 970; Cagniant, 1968a: 145; Cagniant, 1970c: 34; Collingwood, 1985:  
278; Bolton, 1995b: 86; Collingwood & Agosti, 1996: 372; Cagniant, 1996b: 97;  
Collingwood, *et al.* 2004: 489; Cagniant, 2006a: 194; Paknia, *et al.* 2008: 153;  
Collingwood, *et al.* 2011: 448; Borowiec, L. 2014: 27 (see note in bibliography); Sharaf,  
Fisher, *et al.* 2017: 9; Sharaf, Fisher, *et al.* 2018: 4.

Current subspecies: nominal plus *atrioris*, *maroccanus*, *nigrovarius*.

**atra.** *Formica atra* Zetterstedt, 1838: 450 (m.) SWEDEN.

Junior synonym of *herculeanus*: Nylander, 1846a: 894; Foerster, 1850a: 9; Nylander, 1856b: 56; Smith, F. 1858b: 10; Mayr, 1863: 399; Roger, 1863b: 1; Forel, 1874: 96 (in list); Emery & Forel, 1879: 447; Dalla Torre, 1893: 234; Emery, 1925b: 72; Karavaiev, 1936: 178; Bolton, 1995b: 86; Radchenko, 2016: 328.

**atra.** *Formica atra* Buckley, 1866: 160 (w.) U.S.A. (District of Columbia).

[Unresolved junior primary homonym of *Formica atra* Zetterstedt, 1838: 450 (Bolton, 1995b: 86).]

Combination in *Camponotus*: Emery, 1895c: 337; Wheeler, W.M. 1902f: 20.

Status as species: Cresson, 1887: 255; Dalla Torre, 1893: 193.

Unidentifiable taxon; *incertae sedis* in Formicinae: Smith, D.R. 1979: 1467;

unidentifiable taxon; *incertae sedis* in *Camponotus*: Emery, 1895c: 337; Wheeler, W.M. 1902f: 20; Smith, M.R. 1951a: 846; Smith, M.R. 1958c: 161; Bolton, 1995b: 86.

[Note: Wheeler, W.M. 1917c: 28, and Emery, 1925b: 117, suggest synonymy with *caryae* (Bolton, 1995b: 86).]

*atrabilis*. *Camponotus (Myrmotrema) grandidieri* var. *atrabilis* Santschi, 1915c: 273 (w.) MADAGASCAR.

Subspecies of *grandidieri*: Wheeler, W.M. 1922a: 982, 1051; Emery, 1925b: 132; Bolton, 1995b: 86.

Junior synonym of *grandidieri*: Rakotonirina, *et al.* 2017: 223.

*atramentarius*. *Camponotus maculatus* var. *atramentarius* Forel, 1904b: 379 (w.) ETHIOPIA.

Forel, 1910f: 26 (q.).

Combination in *C. (Myrmoturba)*: Forel, 1913b: 340;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 88.

Subspecies of *maculatus*: Forel, 1905b: 180; Forel, 1907e: 14; Forel, 1907g: 88; Forel, 1909b: 54, 67; Forel, 1910f: 26; Forel, 1911d: 371; Forel, 1911f: 280; Forel, 1913b: 340; Santschi, 1914b: 131; Emery, 1920c: 5; Arnold, 1922: 625; Wheeler, W.M. 1922a: 952; Stitz, 1923: 164; Emery, 1925b: 88; Santschi, 1930b: 75; Santschi, 1937d: 240; Bernard, 1953b: 261.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 126; Bolton, 1995b: 86.

**atrator.** *Camponotus (Myrmoturba) simillimum* st. *atrator* Santschi, 1922c: 98, fig. 1 (s.w.) BRAZIL (São Paulo).

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 82.

**Subspecies of *simillimum***: Emery, 1925b: 82; Borgmeier, 1927c: 146; Kempf, 1972a: 72; Bolton, 1995b: 86.

**atriceps.** *Formica atriceps* Smith, F. 1858b: 44 (s.w.) BRAZIL (Pará, Rio de Janeiro).

**Replacement name for *Formica abdominalis*** Fabricius, 1804: 409. [Junior primary homonym of *Formica abdominalis* Latreille, 1802c: 175 (Bolton, 1995b: 86).]

[Note: *atriceps* oldest junior synonym of *abdominalis* Fabricius (synonymy by Roger, 1862c: 285, confirmed by Hashmi, 1973: 83); hence *atriceps* first available replacement name (Bolton, 1995b: 83).]

Mayr, 1862: 660 (q.); Forel, 1878: 76 (m.); Mariano, *et al.* 2001: 269 (k.).

Combination in *Camponotus*: Mayr, 1862: 660; Roger, 1862c: 285.

Junior synonym of *abdominalis*: Roger, 1862c: 285; Mayr, 1863: 398; Roger, 1863b: 4; Dalla Torre, 1893: 220; Forel, 1895b: 101; Emery, 1896d: 372; Forel, 1899c: 131; Santschi, 1913h: 42; Emery, 1925b: 107; Borgmeier, 1927c: 148; Kusnezov, 1952d: 197; Hashmi, 1973: 83; Brandão, 1991: 334.

Synonym of *abdominalis*: Forel, 1879a: 76.

[Note: Forel, 1879a: 76 gives *atriceps* as senior synonym, but *abdominalis* has priority.]

**Subspecies of *abdominalis*:** Emery, 1906c: 187; Forel, 1911c: 310; Santschi, 1912e: 534; Forel, 1912i: 70; Bruch, 1914: 228; Donisthorpe, 1915d: 349; Mann, 1916: 476; Luederwaldt, 1918: 50; Donisthorpe, 1927b: 404; Santschi, 1936b: 208; Kusnezov, 1952d: 197; Kempf, 1972a: 59.

**Status as species:** Mayr, 1862: 660 (redescription); Mayr, 1870a: 377; Forel, 1879a: 76; Mayr, 1884: 30; Forel, 1885a: 339 (redescription); Mayr, 1886d: 423; Cresson, 1887: 255; Emery, 1888c: 364; Emery, 1890a: 70; Emery, 1890b: 56; Cameron, 1891: 89; von Jhering, 1894: 372; Emery, 1894k: 61; Bolton, 1995b: 86; Wild, 2007b: 27; Branstetter & Sáenz, 2012: 255; Bezděčková, *et al.* 2015: 111; Wetterer, *et al.* 2016: 9; Mackay & Mackay, 2019: 752.

**Senior synonym of *atricipitoesuriens*:** Bolton, 1995b: 86.

**Senior synonym of *costaricensis*:** Bolton, 1995b: 86.

**Senior synonym of *cupiens*:** Bolton, 1995b: 86.

**Senior synonym of *depressidens*:** Bolton, 1995b: 86.

**Senior synonym of *epistomatus*:** Bolton, 1995b: 86.

**Senior synonym of *esuriens*:** Bolton, 1995b: 86.

**Senior synonym of *fuchsae*:** Bolton, 1995b: 86.

**Senior synonym of *fulvacea*:** Mayr, 1877a: 377; Bolton, 1995b: 86.

**Senior synonym of *fumata*:** Bolton, 1995b: 86.

**Senior synonym of *laevilata*:** Bolton, 1995b: 86.

**Senior synonym of *mediopallidus*:** Bolton, 1995b: 86.

**Senior synonym of *ravidus*:** Bolton, 1995b: 86.

**Senior synonym of *romani*:** Bolton, 1995b: 86.

**Senior synonym of *stercorarius*:** Bolton, 1995b: 86.

**Senior synonym of *taeniatus*:** Mayr, 1870a: 378 (in text); Forel, 1879a: 76; Forel, 1895b: 101; Bolton, 1995b: 86.

**Senior synonym of *transvectus*:** Bolton, 1995b: 86.

**Senior synonym of *ustulatus*:** Bolton, 1995b: 86.

**Senior synonym of *vulpinus*:** Bolton, 1995b: 86.

[Note: all the junior synonyms in Bolton, 1995b: 86, were initially synonymised with the junior primary homonym *abdominalis* Fabricius, by Hashmi, 1973: 82–83.]

Material of the unavailable names *defrictus*, *flavobasalis*, *luisae*, *misionensis*, *panamanus* referred to *abdominalis* by Hashmi, 1973: 82–83, Brandão, 1991: 334; referred to *atriceps* by Bolton, 1995b: 87.

Current subspecies: nominal plus *nocens* (status uncertain): Hashmi, 1973: 120; Bolton, 1995b: 114.

*atricipitoesuriens*. *Camponotus abdominalis* var. *atricipitoesuriens* Dalla Torre, 1893: 220.

[First available use of *Camponotus atriceps* r. *atricipitoesuriens* Forel, 1879a: 77 (w.) MEXICO (Veracruz), HAITI; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Emery, 1896d: 372 (in list); Forel, 1899c: 132; Emery, 1925b: 108; Kempf, 1972a: 61.

Junior synonym of *abdominalis*: Hashmi, 1973: 82; Brandão, 1991: 334.

Junior synonym of *atriceps*: Bolton, 1995b: 87.

***atricolor***. *Formica atricolor* Nylander, 1849: 36 (w.) RUSSIA (no state data, “Rossia meridionali”).

Combination in *Camponotus*: Roger, 1863b: 1;

combination in *C. (Myrmentoma)*: Emery, 1925a: 67; Emery, 1925b: 120;

combination in *Orthonotomyrmex*: Novák & Sadil, 1941: 109 (in key).

As unavailable (infrasubspecific) name: Soudek, 1922: 91; Emery, 1925b: 120.

**Subspecies of *lateralis***: Forel, 1874: 40; Forel, 1892i: 306; Forel, 1894d: 41; Emery, 1896d: 373 (in list); Ruzsky, 1902d: 7; Ruzsky, 1903b: 302; Forel, 1904b: 380; Ruzsky, 1905b: 254; Forel, 1906c: 189; Forel, 1911d: 355; Emery, 1914d: 159; Wheeler, W.M. & Mann, 1916: 174; Kuznetsov-Ugamsky, 1923: 243; Karavaiev, 1926e: 193; Kuznetsov-Ugamsky, 1929b: 36.

Junior synonym of *lateralis*: Mayr, 1855: 322; Nylander, 1856b: 58; Smith, F. 1858b: 12 (first entry, see below); Mayr, 1863: 399; Roger, 1863b: 1; Dours, 1873: 164; André, 1874: 201 (in list); Forel, 1874: 97 (in list); Emery & Forel, 1879: 448.

**Subspecies of *piceus***: Emery, 1925a: 67; Karavaiev, 1927a: 295; Karavaiev, 1927c: 277 (in key); Karavaiev, 1927d: 344.

Junior synonym of *piceus*: Dalla Torre, 1893: 238; Karavaiev, 1936: 190 (redescription); Atanassov & Dlussky, 1992: 222; Arakelian, 1994: 87; Bolton, 1995b: 87; Radchenko, 1997b: 706; Czechowski, *et al.* 2002: 99; Radchenko, 2007: 37; Gratiashvili & Barjadze, 2008: 131; Legakis, 2011: 28; Kiran & Karaman, 2012: 7; Radchenko, 2016: 334.

**Subspecies of *merula***: Novák & Sadil, 1941: 109 (in key).

Junior synonym of *merula*: Bernard, 1967: 344.

**Status as species**: Smith, F. 1858b: 12 (second entry, see above); Arnol'di & Dlussky, 1978: 552; Agosti & Collingwood, 1987a: 58; Agosti & Collingwood, 1987b: 283 (in key); Collingwood, 1993b: 195; Csösz, & Markó, 2005: 229; Markó, Sipos, *et al.* 2006: 66; Petrov, 2006: 108 (in key); Seifert, 2007: 155 (in key); Werner & Wiezik, 2007: 155; Csösz, *et al.* 2011: 58; Borowiec, L. & Salata, 2012: 472; Borowiec, L. 2014: 27; Bračko, *et al.* 2014: 18; Tohmé, G. & Tohmé, 2014: 138; Lebas, *et al.* 2016: 140; Salata & Borowiec, 2018c: 43; Seifert, 2018: 265; Seifert, 2019b: 23.

**Senior synonym of *rectus***: Seifert, 2019b: 23.

*atrigenatus*. *Camponotus (Myrmamblyx) tokioensis* var. *atrigenatus* Santschi, 1937h: 384, fig. 13 (s.w.) JAPAN.

[Misspelled as *agrigenatus* by Chapman & Capco, 1951: 232.]

As unavailable (infrasubspecific) name: Chapman & Capco, 1951: 232.

Subspecies of *tokioensis*: Onoyama, 1980: 201.

Junior synonym of *tokioensis*: Terayama & Satoh, 1990a: 412; Bolton, 1995b: 87; Zhou, 2001b: 203 (error).

Junior synonym of *vitiosus*: Yamane & Terayama, 1999: 21; Imai, *et al.* 2003: 35.

*atrionis*. *Camponotus atlantis* var. *atrionis* Santschi, 1922a: 68 (w.) ALGERIA.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 91.

**Subspecies of *atlantis***: Santschi, 1929e: 161 (in key); Emery, 1925b: 91; Bolton, 1995b: 87.

*atriscapus*. *Camponotus (Myrmotrema) atriscapa* Santschi, 1926c: 614 (w.m.) DEMOCRATIC REPUBLIC OF CONGO.

**Status as species**: Bolton, 1995b: 87.

*atrox*. *Camponotus (Camponotus) japonicus* var. *atrox* Emery, 1925b: 73 (s.w.q.) KOREA.

**Replacement name for *Camponotus japonicus cruentata*** Emery, 1925b: 73. [Junior secondary homonym of *Formica cruentata* Latreille, 1802c: 116.]

As unavailable (infrasubspecific) name: Karavaiev, 1929b: 211.

**Subspecies of *japonicus***: Chapman & Capco, 1951: 221.

- Junior synonym of *japonicus*: Yasumatsu & Brown, 1951: 37.  
**Status as species**: Yasumatsu & Brown, 1957: 49; Collingwood, 1976: 307; Collingwood, 1981: 29; Bolton, 1995b: 87; Radchenko, 1996b: 1202 (in key); Radchenko, 1997a: 555; Radchenko, 2005b: 157; Ran & Zhou, 2011: 66.  
**Senior synonym of jeholensis**: Radchenko, 1997a: 555; Radchenko, 2005b: 157.  
Material of the unavailable name *koreanus* referred here by Radchneko, 1997a: 555; Radchenko, 2005b: 157.
- attila*. *Camponotus (Tanaemyrmex) attila* Stärcke, 1935: 264, fig. 3 (s.) CHINA (Xinjiang).  
**Status as species**: Chapman & Capco, 1951: 253; Bolton, 1995b: 87.  
Junior synonym of *turkestanicus*: Radchenko, 1996b: 1201 (in key); Radchenko, 1997d: 810.
- augustei**. *Camponotus christophei* subsp. *augustei* Wheeler, W.M. & Mann, 1914: 59 (s.w.) HAITI.  
Combination in *C. (Myrmeurynota)*: Emery, 1925b: 168.  
**Subspecies of christophei**: Emery, 1925b: 168.  
**Status as species**: Wheeler, W.M. 1936b: 207; Kempf, 1972a: 49; Bolton, 1995b: 87; Lubertazzi, 2019: 82.
- augustulus* Viehmeyer, 1925; see under **COLOBOPSIS**.
- aulicus**. *Camponotus (Myrmocladoecus) rectangularis* var. *aulicus* Wheeler, W.M. 1933a: 64 (s.w.) GUATEMALA.  
As unavailable (infrasubspecific) name: Wheeler, W.M. 1934g: 222; Kempf, 1972a: 56.  
**Subspecies of rectangularis**: Wheeler, W.M. 1934f: 141; Wheeler, W.M. 1935g: 45; Bolton, 1995b: 87.
- auratiacus**. *Camponotus auratiacus* Zhou, 2001b: 206, 245, figs. 442, 445 (s.w.q.m.) CHINA (Guangxi).  
**Status as species**: Ran & Zhou, 2011: 66; Guénard & Dunn, 2012: 27.
- auratus* Karavaiev, 1935; see under **COLOBOPSIS**.
- aurelianus* Forel, 1912; see under **COLOBOPSIS**.
- aureopilus**. *Camponotus (Myrmogonia) aureopilus* Viehmeyer, 1914c: 531 (w.) NEW GUINEA (Papua New Guinea).  
Stitz, 1938: 119 (q).  
Combination in *C. (Myrmophyma)*: Emery, 1925b: 110;  
combination in *C. (Thlipsepinotus)*: Santschi, 1928e: 483.  
**Status as species**: Emery, 1925b: 110; Stitz, 1938: 119; Chapman & Capco, 1951: 237; Bolton, 1995b: 87; Shattuck, 2005: 4 (redescription); Shattuck & Janda, 2009: 252 (in key).  
**Senior synonym of velutinus**: Shattuck, 2005: 4.
- aureus**. *Camponotus (Karavaievia) aureus* Dumpert, in Dumpert, Maschwitz & Weissflog, 2006: 70, figs. 1-4 (w.q.) THAILAND.
- auresi**. *Camponotus (Myrmoturba) alii* var. *auresi* Emery, 1920c: 7.  
[First available use of *Camponotus maculatus* subsp. *alii* var. *auresi* Forel, 1909e: 375 (w.) ALGERIA; unavailable (infrasubspecific) name.]  
**Subspecies of alii**: Emery, 1925b: 91; Santschi, 1939d: 86 (in key); Cagniant, 1970c: 34 (in text); Bolton, 1995b: 87.
- auricomus**. *Camponotus auricomus* Roger, 1862c: 283 (footnote) (w.q.) MEXICO (no state data).

Forel, 1879a: 98 (m.).

Combination in *C. (Myrmobrachys)*: Forel, 1914a: 270.

**Subspecies of *senex***: Forel, 1879a: 97; Emery, in Dalla Torre, 1893: 251 (footnote); Emery, 1896d: 377 (in list).

**Status as species**: Roger, 1863b: 5; Mayr, 1863: 398; Mayr, 1866b: 886; Mayr, 1870a: 376 (in key); Dalla Torre, 1893: 222; Forel, 1893g: 334; Forel, 1899c: 139; Wheeler, W.M. 1918b: 27; Wheeler, W.M. 1922c: 16; Emery, 1925b: 163; Kempf, 1972a: 50; Bolton, 1995b: 87; Branstetter & Sáenz, 2012: 255; Mackay & Mackay, 2019: 753.

Current subspecies: nominal plus *lucianus*, *vincentensis*.

***auriculatus***. *Camponotus auriculatus* Mayr, 1897: 432 (s.w.) SRI LANKA.

Combination in *C. (Myrmamblys)*: Forel, 1914a: 271.

**Status as species**: Emery, 1898a: 226; Forel, 1903a: 710; Emery, 1925b: 138; Chapman & Capco, 1951: 230; Bolton, 1995b: 87; McArthur, 2012: 202.

***auriventris***. *Camponotus auriventris* Emery, 1889b: 514 (s.w.q.) MYANMAR.

Combination in *C. (Myrmosphincta)*: Forel, 1912i: 92;

combination in *C. (Myrmosaulus)*: Emery, 1925b: 113.

**Status as species**: Forel, 1892j: 232; Dalla Torre, 1893: 222; Forel, 1894c: 398; Emery, 1895k: 479; Emery, 1896d: 373 (in list); Bingham, 1903: 374; Santschi, 1920h: 174; Santschi, 1924c: 115; Emery, 1925b: 113; Chapman & Capco, 1951: 238; Bolton, 1995b: 87; Jaitrong & Nabhitabhata, 2005: 14; Karmaly & Narendran, 2006: 44; Pfeiffer, *et al.* 2011: 36.

***aurocinctus***. *Formica aurocincta* Smith, F. 1858b: 39 (w.) AUSTRALIA (South Australia).

Viehmeyer, 1914b: 45 (s.).

Combination in *Camponotus*: Mayr, 1886c: 355;

combination in *C. (Myrmosphincta)*: Forel, 1914a: 273;

combination in *C. (Myrmosaulus)*: Wheeler, W.M. 1922a: 705.

**Status as species**: Mayr, 1863: 412; Mayr, 1886c: 355; Dalla Torre, 1893: 222; Viehmeyer, 1914b: 45 (redescription); Emery, 1925b: 114; Taylor & Brown, 1985: 110; Taylor, 1987a: 11; Bolton, 1995b: 87; Shattuck & McArthur, 2002: 67 (redescription); McArthur, 2007a: 312; McArthur, 2010: 52; McArthur, 2014: 162.

**Senior synonym of *midas***: Shattuck & McArthur, 2002: 67; McArthur, 2007a: 294; McArthur, 2010: 52.

***aurofasciatus***. *Camponotus (Myrmotrema) aurofasciatus* Santschi, 1915c: 276 (w.) SÃO TOMÉ & PRÍNCIPE (São Tomé I.) (date of publication 27.x.1915).

Emery, 1920c: 29 (s.).

**Status as species**: Emery, 1920c: 29; Wheeler, W.M. 1922a: 976; Emery, 1925b: 131; Bolton, 1995b: 87.

***aurofasciatus***. *Camponotus (Myrmamblys) aurofasciatus* Wheeler, W.M. 1915g: 817, pl. 66, fig. 7 (w.) AUSTRALIA (South Australia) (date of publication (31).xii.1915).

[Unresolved junior primary homonym of *Camponotus (Myrmotrema) aurofasciatus* Santschi, 1915c: 276 (Bolton, 1995b: 87).]

Junior synonym of *inflatus*: Wheeler, W.M. 1916e: 40; Wheeler, W.M. 1916i: 37; Emery, 1925b: 111; Taylor & Brown, 1985: 115; Taylor, 1987a: 13; Bolton, 1995b: 87; McArthur, 2007a: 296; McArthur, 2010: 42.

***auropubens***. *Camponotus foraminosus* r. *auropubens* Forel, 1894b: 67 (w.) MOZAMBIQUE.

Combination in *C. (Myrmotrema)*: Santschi, 1914e: 41.

- Subspecies of *grandidieri*:** Mayr, 1895: 150.
- Subspecies of *foraminosus*:** Emery, 1895a: 182; Emery, 1896d: 376 (in list); Emery, 1896i: 159; Emery, 1897e: 604; Forel, 1907g: 90; Forel, 1909b: 66; Santschi, 1914e: 41; Wheeler, W.M. 1922a: 250, 979.
- Status as species:** Santschi, 1915c: 267 (in key), 274; Arnold, 1924: 728; Emery, 1925b: 131; Bolton, 1995b: 87; Rakotonirina, *et al.* 2017: 218 (redescription).
- Senior synonym of *aldabrensis*:** Rakotonirina, *et al.* 2017: 218.
- Senior synonym of *freyeri*:** Rakotonirina, *et al.* 2017: 218.
- Current subspecies: nominal plus *absalon*, *argentopubens*, *jacob*.
- aurosus*.** *Camponotus aurosus* Roger, 1863a: 134 (w.) MAURITIUS.  
Combination in *C. (Myrmepomis)*: Emery, 1920b: 258;  
combination in *C. (Myrmosericus)*: Forel, 1914a: 268.  
**Status as species:** Roger, 1863b: 2; Mayr, 1863: 458; Smith, F. 1871a: 306; Forel, 1891b: 36 (redescription); Dalla Torre, 1893: 222; Emery, 1896d: 372 (in list); Wheeler, W.M. 1922a: 1044; Emery, 1925b: 105; Donisthorpe, 1946e: 34; Donisthorpe, 1949e: 275; Bolton, 1995b: 87; Blard, *et al.* 2003: 129.
- aurulenta*.** *Formica aurulenta* Latreille, 1802c: 114, pl. 3, fig. 9 (q.) SENEGAL.  
Combination in *Camponotus*: Roger, 1863b: 2;  
**Status as species:** Smith, F. 1858b: 31; Mayr, 1863: 412.  
Junior synonym of *sericeus*: Roger, 1863b: 2; Mayr, 1865: 38; Forel, 1891b: 56; Forel, 1892j: 231; Dalla Torre, 1893: 251; Emery, 1896d: 376; Wheeler, W.M. 1922a: 974; Emery, 1925b: 125; Bolton, 1995b: 87; Karmaly & Narendran, 2006: 112.
- autrani*.** *Camponotus autrani* Forel, 1886f: 165 (s.w.) INDONESIA (Sumatra).  
Combination in *C. (Myrmoturba)*: Forel, 1913k: 129;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 89.  
**Subspecies of *festinus*:** Emery, 1888a: 528; Emery, in Dalla Torre, 1893: 231 (footnote).  
**Status as species:** Dalla Torre, 1893: 222; Emery, 1896d: 370 (in list); Forel, 1914a: 266; Forel, 1913k: 129; Wheeler, W.M. 1919e: 107; Emery, 1925b: 89; Chapman & Capco, 1951: 241; Bolton, 1995b: 87; Pfeiffer, *et al.* 2011: 36.
- avarus*.** *Camponotus (Myrmoturba) simillimus* st. *indianus* var. *avarus* Santschi, 1936b: 206 (w.) PANAMA (Barro Colorado I.); unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Kempf, 1972a: 72.  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 87.
- avius*.** *Camponotus (Myrmotrema) avius* Santschi, 1926c: 615 (s.w.) ZIMBABWE.  
**Status as species:** Santschi, 1930b: 78; Bolton, 1995b: 87.  
Current subspecies: nominal plus *hertigi*.
- axillaris*.** *Formica axillaris* Spinola, 1808: 243 (w.) ITALY.  
Junior synonym of *lateralis*: Mayr, 1855: 322; Nylander, 1856b: 58; Smith, F. 1858b: 12; Mayr, 1863: 399; Roger, 1863b: 1; André, 1874: 201 (in list); Forel, 1874: 97 (in list); Emery & Forel, 1879: 448; Dalla Torre, 1893: 237; Emery, 1896d: 373; Emery, 1925b: 120; Baroni Urbani, 1971c: 192; Bolton, 1995b: 87; Radchenko, 2016: 333; Seifert, 2019b: 17.
- babau*.** *Camponotus babau* Bolton, 1995b: 87.  
Replacement name for *Camponotus (Tanaemyrmex) arnoldi* Pisarski, 1971a: 671. [Junior primary homonym of *Camponotus truebi* var. *arnoldi* Forel, 1912a: 75.]  
Junior synonym of *shaqualavensis*: Radchenko, 1997d: 810.

- babiensis***. *Camponotus (Tanaemyrmex) carin* var. *babiensis* Emery, 1925b: 90.  
[First available use of *Camponotus (Dinomyrmex) dorycus* r. *carin* var. *babiensis* Forel, 1915a: 37 (s.w.) INDONESIA (Sumatra); unavailable (infrasubspecific) name.]  
As unavailable (infrasubspecific) name: Crawley, 1924: 406.  
**Subspecies of *carin***: Chapman & Capco, 1951: 244; Bolton, 1995b: 87.
- bacchus***. *Formica bacchus* Smith, F. 1858b: 21 (w.) SRI LANKA.  
Smith, F. 1878b: 10 (q.m.).  
Combination in *Camponotus*: Roger, 1863b: 3;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 95.  
As unavailable (infrasubspecific) name: Forel, 1907e: 19; Forel, 1909e: 397; Forel, 1911d: 382; Forel, 1911i: 227; Forel, 1913e: 664; Forel, 1913k: 125; Emery, 1920c: 7.  
**Status as species**: Mayr, 1863: 412; Roger, 1863b: 3; Mayr, 1865: 27; Smith, F. 1871a: 304; Smith, F. 1873: viii; Mayr, 1877: 20 (in list).  
Junior synonym of *mitis*: Mayr, 1879: 646; Mayr, 1886c: 354; Forel, 1886f: 143, 153; Emery, 1887a: 213; Forel, 1892j: 242; Dalla Torre, 1893: 243; Emery, 1896d: 370; Tiwari, 1999: 72 (error).  
**Subspecies of *sylvaticus***: Forel, 1879a: 67; Mayr, 1880: 22.  
**Subspecies of *mitis***: Bingham, 1903: 356.  
**Subspecies of *variegatus***: Emery, 1925b: 95; Chapman & Capco, 1951: 251; Bolton, 1995b: 87; Bharti, Guénard, *et al.* 2016: 26.
- bactrianus***. *Camponotus bactrianus* Pisarski, 1967: 411, figs. 77-81 (s.w.q.) AFGHANISTAN.  
Combination in *C. (Tanaemyrmex)*: Pisarski, 1970: 322.  
Status as species: Pisarski, 1970: 322; Dlussky, Soyunov & Zabelin, 1990: 129; Bolton, 1995b: 87; Radchenko, 1996b: 1202 (in key).  
Junior synonym of *oasium*: Radchenko, 1997d: 809.
- badia*** Smith, F. 1857; see under **COLOBOPSIS**.
- baetica***. *Camponotus barbaricus* var. *baetica* Emery, 1924c: 170.  
[First available use of *Camponotus maculatus* subsp. *barbaricus* var. *baeticus* Emery, 1908a: 197 (s.w.q.) SPAIN; unavailable (infrasubspecific) name (Bolton, 1995b: 87).]  
[Misspelled as *boeticus* by Santschi, 1931a: 11; Santschi, 1939c: 4.]  
As unavailable (infrasubspecific) name: Emery, 1920c: 7; Emery, 1925b: 100; Santschi, 1931a: 11; Santschi, 1939c: 4.  
Junior synonym of *barbaricus*: Collingwood, 1978: 72; Bolton, 1995b: 87.
- bajulus***. *Camponotus (Myrmobrachys) iheringi* var. *bajulus* Emery, 1925b: 165.  
Replacement name for *Camponotus iheringi* var. *latinota* Forel, 1909a: 264. [Junior primary homonym of *Camponotus foraminosus* subsp. *latinotus* Forel, 1907c: 144.]  
Subspecies of *iheringi*: Kempf, 1972a: 52; Bolton, 1995b: 87.  
Junior synonym of *iheringi*: Wild, 2007b: 45.
- bakeri***. *Camponotus hyatti* var. *bakeri* Wheeler, W.M. 1904d: 271 (w.q.) U.S.A. (California: Catalina I.).  
Combination in *C. (Myrmentoma)*: Emery, 1925b: 119.  
**Subspecies of *hyatti***: Wheeler, W.M. 1910d: 346 (redescription); Wheeler, W.M. 1910g: 572; Wheeler, W.M. 1917a: 557; Emery, 1925b: 119; Wheeler, W.M. 1935g: 40; Creighton, 1950a: 387; Smith, M.R. 1951a: 844; Smith, D.R. 1979: 1432.  
**Status as species**: Snelling, R.R. 1985: 24; Snelling, R.R. 1988: 60; Bolton, 1995b: 87; Ward, 2005: 62.

***baldaccii***. *Camponotus maculatus* subsp. *baldaccii* Emery, 1908a: 198.

[First available use of *Camponotus maculatus* subsp. *dichrous* var. *baldaccii* Emery, 1894j: 9 (s.w.) GREECE; unavailable (infrasubspecific) name.]

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 100.

As unavailable (infrasubspecific) name: Emery, 1896d: 371 (in list); Emery 1897f: 239.

**Subspecies of *maculatus***: Emery, 1915h: 2; Wheeler, W.M. & Mann, 1916: 174.

**Subspecies of *sylvaticus***: Emery, 1920c: 6; Emery, 1925b: 100; Menozzi, 1936d: 300; Aktaç, 1977: 126.

**Status as species**: Collingwood, 1985: 279; Agosti & Collingwood, 1987a: 58; Agosti & Collingwood, 1987b: 284 (in key); Bolton, 1995b: 87; Radchenko, 1996b: 1201 (in key); Radchenko, 1997d: 807; Petrov, 2006: 110 (in key); Vonshak, *et al.* 2009: 38; Ionescu-Hirsch, 2010: 63; Legakis, 2011: 28; Karaman, C. *et al.* 2011: 189; Borowiec, L. & Salata, 2012: 472; Kiran & Karaman, 2012: 6; Karaman, C. & Aktaç, 2013: 53 (in key); Borowiec, L. 2014: 27; Lebas, *et al.* 2016: 158; Borowiec, L. & Salata, 2018: 4; Salata & Borowiec, 2018c: 43.

***balearis***. *Camponotus (Myrmentoma) lateralis* var. *balearis* Santschi, 1929e: 164.

[First available use of *Camponotus lateralis* st. *spissinodis* var. *balearis* Santschi, 1925g: 360, fig. 3b (w.) SPAIN (Balearic Is, and mainland); unavailable (infrasubspecific) name.]

Subspecies of *lateralis*: Santschi, 1932c: 72; Santschi, 1936c: 207.

Synonym of *armouri*: Santschi, 1936c: 207.

[Note: Santschi, 1936c: 207, gives *balearis* as senior synonym, but *armouri* has priority (Bolton, 1995b: 87).]

Junior synonym of *lateralis*: Collingwood, 1978: 73; Bolton, 1995b: 107; Radchenko, 2016: 333; Seifert, 2019b: 17.

***ballioni***. *Camponotus maculatus* r. *ballioni* Forel, 1904d: 176 (w.q.) SOUTH AFRICA.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 87.

As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 954.

Status as species: Santschi, 1925h: 166.

Subspecies of *maculatus*: Emery, 1920c: 5; Emery, 1925b: 87; Santschi, 1926b: 249.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 125; Bolton, 1995b: 87.

***balzani***. *Camponotus balzani* Emery, 1894c: 166 (s.w.) BOLIVIA.

Forel, 1918a: 726 (q.); Mariano, *et al.* 2001: 272 (k.).

Combination in *C. (Myrmothrix)*: Forel, 1914a: 268;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 79.

**Status as species**: Emery, 1896d: 371 (in list); Forel, 1901h: 70; Forel, 1904d: 177; Forel, 1908c: 406; Forel, 1918a: 726; Luederwaldt, 1918: 51; Emery, 1925b: 79; Borgmeier, 1927c: 143; Kempf, 1972a: 65; Bolton, 1995b: 87; Wild, 2007b: 27; Mackay & Mackay, 2019: 753.

***bambusarum***. *Camponotus cingulatus* var. *bambusarum* Forel, 1902b: 176 (w.) BRAZIL (Rio de Janeiro).

[Misspelled as *bambousarum* by Santschi, 1922c: 109.]

Santschi, 1922c: 109 (s.).

Combination in *C. (Myrmothrix)*: Emery, 1925b: 108.

Subspecies of *cingulatus*: Santschi, 1922c: 109; Emery, 1925b: 108; Borgmeier, 1927c: 149; Kempf, 1972a: 61.

Junior synonym of *cingulatus*: Hashmi, 1973: 31; Brandão, 1991: 334; Bolton, 1995b: 88.

**banghaasi**. *Camponotus banghaasi* Emery, 1903: 79 (s.w.) PERU.

Combination in *C. (Myrmothrix)*: Forel, 1914a: 268;

combination in *C. (Myrmaphaenus)*: Emery, 1920b: 256;

combination in *C. (Myrmoplatypus)*: Santschi, 1921f: 311.

**Status as species**: Emery, 1925b: 170; Kempf, 1972a: 57; Bolton, 1995b: 88; Bezděčková, *et al.* 2015: 111.

**barbaricus**. *Camponotus maculatus* subsp. *barbaricus* Emery, 1905d: 31 (s.w.) GIBRALTAR.

[Misspelled as *barbarus* by Santschi, 1921d: 72.]

Emery, 1908a: 197 (q.); Baroni Urbani, 1976: 217 (m.); Athias-Henriot, 1947: 249 (l.);

Baroni Urbani, 1968b: 483 (l.).

Combination in *C. (Myrmoturba)*: Santschi, 1923f: 335;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 100.

**Subspecies of maculatus**: Forel, 1905b: 177; Forel, 1907a: 31; Forel, 1907e: 16; Emery, 1908a: 197; Karavaiev, 1912a: 21; Emery, 1916b: 224; Stitz, 1917: 352.

**Subspecies of sylvaticus**: Emery, 1920c: 7; Menozzi, 1922a: 355; Santschi, 1921d: 72; Santschi, 1923f: 335; Emery, 1924a: 8; Emery, 1925b: 100; Finzi, 1930b: 16; Santschi, 1931a: 11; Santschi, 1936c: 207; Santschi, 1939c: 4; Menozzi, 1940: 270; Finzi, 1940: 163; Bernard, 1945: 136; Athias-Henriot, 1947: 249; Ceballos, 1956: 314; Cagniant, 1964: 109; Cagniant, 1966b: 280.

**Status as species**: Baroni Urbani, 1964b: 61; Baroni Urbani, 1968b: 482; Cagniant, 1968a: 145; Collingwood & Yarrow, 1969: 83; Cagniant, 1970c: 30; Baroni Urbani, 1971c: 183; Baroni Urbani, 1976: 216; Collingwood, 1978: 91 (in key); Schembri & Collingwood, 1981: 437; Agosti & Collingwood, 1987b: 284 (in key); De Haro & Collingwood, 1994: 102; Bolton, 1995b: 88; Mei, 1995: 767; Poldi, *et al.* 1995: 7; Collingwood & Prince, 1998: 24 (in key); Petrov, 2006: 109 (in key); Borowiec, L. 2014: 27 (see note in bibliography); Lebas, *et al.* 2016: 152.

**Senior synonym of baetica**: Collingwood, 1978: 72; Bolton, 1995b: 88.

Current subspecies: nominal plus *eubarbaricus*, *xanthomelas*.

**barbarossa**. *Camponotus (Orthonotomyrmex) arminius* subsp. *barbarossa* Emery, 1920c: 26 (s.w.q.) CAMEROON.

[*Camponotus barbarossa* Forel, 1910e: 457, Forel, 1912i: 92, Forel, 1914a: 273. *Nomina nuda*.]

Combination in *C. (Myrmamblys)*: Emery, 1925b: 142;

combination in *C. (Myrmopelta)*: Santschi, 1926a: 21.

**Subspecies of arminius**: Emery, 1925b: 142.

**Status as species**: Arnold, 1924: 720; Santschi, 1926a: 21; Santschi, 1926c: 603; Santschi, 1930b: 79; Bolton, 1995b: 88.

Current subspecies: nominal plus *micipsa*, *sulcatinasis*.

*barbarus*, misspelling, see under *barbaricus*.

**barbarus**. *Camponotus barbarus* Emery, in Dalla Torre, 1893: 222; unavailable name.

[Unavailable name (published in synonymy).]

[Note: the senior name *rubripes* Latreille, 1802c: 112, is included by Emery, in Dalla Torre, in the synonymy of *barbarus*. See notes under *Camponotus rubripes* (Latreille, 1802c), and ‘*rubripes* Drury, *sensu* Roger, 1863b’.]

[*Formica barbara* Forel, 1891b: 23. *Nomen nudum* (attributed to Drury).]

- Material referable to *rubripes* Latreille.
- barbatus.** *Camponotus barbatus* Roger, 1863a: 138 (w.q.) SRI LANKA.  
Emery, 1901f: 121 (s.).  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 267;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 92.  
**Status as species:** Roger, 1863b: 3; Mayr, 1863: 458; Smith, F. 1871a: 306; Forel, 1892j: 233; Dalla Torre, 1893: 222; Emery, 1896d: 371 (in list); Emery, 1901f: 121; Bingham, 1903: 362; Forel, 1914a: 267; Emery, 1925b: 92; Wheeler, W.M. 1928c: 32; Chapman & Capco, 1951: 243; Baltazar, 1966: 273; Bolton, 1995b: 88; Tiwari, 1999: 71; Karmaly & Narendran, 2006: 48; Pfeiffer, *et al.* 2011: 36; Bharti, Guénard, *et al.* 2016: 23.  
Current subspecies: nominal plus *infuscooides*, *samarus*, *taylori*.
- barbatus. Camponotus (Myrmotarsus) barbatus* Menozzi, 1926e: 94 (q.) PHILIPPINES (Mindanao I.).  
[**Junior primary homonym** of *Camponotus barbatus* Roger, 1863a: 138.]  
**Replacement name:** *Camponotus barbosus* Baroni Urbani, 1971b: 362.
- barbatus. Camponotus fallax* var. *barbatus* Vashkevich, 1926: 118 (s.w.q.m.) KAZAKHSTAN.  
[**Junior primary homonym** of *Camponotus barbatus* Roger, 1863a: 138.]  
**Replacement name:** *Camponotus barbiger* Donisthorpe, 1941f: 38.
- barbiculus.** *Camponotus (Neomyrmamblys) fastigatus* st. *barbiculus* Santschi, 1922c: 113 (s.w.) BOLIVIA.  
Combination in *C. (Myrmaphaenus)*: Emery, 1925b: 155.  
**Subspecies of fastigatus:** Emery, 1925b: 155; Kempf, 1972a: 45; Bolton, 1995b: 88.
- barbiger. Camponotus barbiger* Donisthorpe, 1941f: 38.  
Replacement name for *Camponotus fallax* var. *barbatus* Vashkevich, 1926: 118. [Junior primary homonym of *Camponotus barbatus* Roger, 1863a: 138.]  
Combination in *C. (Myrmentoma)*: Bolton, 1995b: 88.  
Status as species: Donisthorpe, 1941f: 38; Bolton, 1995b: 88.  
Junior synonym of *lameerei*: Radchenko, 1997b: 704.
- barbosus.** *Camponotus barbosus* Baroni Urbani, 1971b: 362.  
**Replacement name for** *Camponotus barbatus* Menozzi, 1926e: 94. [Junior primary homonym of *Camponotus barbatus* Roger, 1863a: 138.]  
**Status as species:** Bolton, 1995b: 88.
- bardus.** *Camponotus walkeri* subsp. *bardus* Forel, 1910b: 73 (s.) AUSTRALIA (Western Australia).  
Combination in *C. (Myrmophyma)*: Emery, 1925b: 112.  
**Subspecies of walkeri:** Crawley, 1923b: 178; Emery, 1925b: 112; Taylor & Brown, 1985: 121; Taylor, 1987a: 15; Bolton, 1995b: 88; McArthur, 2014: 140.
- baretoi.** *Camponotus (Myrmobrachys) propinquus* var. *baretoi* Santschi, 1922c: 123 (w.) ARGENTINA (Salta).  
**Subspecies of propinquus:** Emery, 1925b: 165; Kempf, 1972a: 53; Bolton, 1995b: 88.
- baronii* Alayo & Zayas Montero, 1977; see under **COLOBOPSIS**.
- barringtonensis.** *Camponotus (Myrmamblys) macilentus* var. *barringtonensis* Wheeler, W.M. 1919c: 282 (w.q.) ECUADOR (Galapagos Is).  
Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 158.  
**Subspecies of macilentus:** Emery, 1925b: 158; Wheeler, W.M. 1935g: 43; Linsley & Usinger, 1966: 176; Kempf, 1972a: 63; Bolton, 1995b: 88.

- basalis.** *Camponotus basalis* Smith, F. 1878b: 9, pl., fig. 1 (q.) INDIA (Jammu & Kashmir; “Sind Valley, Kashmir”).  
[Misspelled as *basilis* by Chapman & Capco, 1951: 250.]  
Bingham, 1903: 352 (s.w.).  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 101.  
Status as species: Dalla Torre, 1893: 222; Emery, 1896d: 378 (in list); Bingham, 1903: 352.  
**Subspecies of *maculatus***: Forel, 1904c: 29; Forel, 1906b: 84.  
**Subspecies of *sylvaticus***: Emery, 1920c: 7; Emery, 1925b: 101; Stärcke, 1935: 265; Menozzi, 1939a: 315; Eidmann, 1942: 251; Chapman & Capco, 1951: 250; Bolton, 1995b: 88; Karmaly & Narendran, 2006: 121; Bharti & Wachkoo, 2014a: 8 (in key); Bharti, Guénard, *et al.* 2016: 26.  
**Senior synonym of *lobinieri***: Bingham, 1903: 352; Forel, 1904c: 29; Emery, 1905d: 35 (in text); Emery, 1925b: 101; Stärcke, 1935: 265; Bolton, 1995b: 88; Karmaly & Narendran, 2006: 121.
- basirectus.** *Camponotus sexguttatus* subsp. *basirectus* Wheeler, W.M. 1923c: 7 (w.) BRAZIL (no state data).  
Combination in *C. (Myrmosphincta)*: Kempf, 1972a: 59.  
**Subspecies of *sexguttatus***: Kusnezov, 1952d: 224; Kempf, 1972a: 59; Bolton, 1995b: 88.
- basuto.** *Camponotus (Tanaemyrmex) basuto* Arnold, 1958: 125, figs. 6, 6a-c (s.w.) LESOTHO.  
**Status as species**: Bolton, 1995b: 88.
- batesii.** *Camponotus batesii* Forel, 1895c: 243 (w.) MADAGASCAR.  
Combination in *C. (Dinomyrmex)*: Forel, 1914a: 268;  
combination in *C. (Myrmosphincta)*: Emery, 1920b: 259;  
combination in *C. (Myrmosaulus)*: Wheeler, W.M. 1922a: 705.  
**Status as species**: Emery, 1896d: 373 (in list); Wheeler, W.M. 1922a: 1044; Emery, 1925b: 113; Bolton, 1995b: 88.
- batta.** *Camponotus (Tanaemyrmex) variegatus* subsp. *batta* Menozzi, 1930a: 3, fig. 2 (s.w.) INDONESIA (Sumatra).  
**Subspecies of *variegatus***: Chapman & Capco, 1951: 252; Bolton, 1995b: 88.
- bayeri.** *Camponotus (Myrmotrema) bayeri* Forel, 1913h: 356 (s.) DEMOCRATIC REPUBLIC OF CONGO.  
**Status as species**: Santschi, 1915c: 271 (in key); Wheeler, W.M. 1922a: 252, 976; Emery, 1925b: 130; Weber, 1943c: 338; Bernard, 1953b: 263; Bolton, 1995b: 88; Hita Garcia, *et al.* 2013: 204.
- baynei.** *Camponotus maculatus r. baynei* Arnold, 1922: 632 (s.w.) SOUTH AFRICA.  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 92.  
**Status as species**: Emery, 1925b: 92; Bolton, 1995b: 88.
- beccarii.** *Camponotus beccarii* Emery, 1887a: 218, pl. 3, fig. 7 (s.w.) INDONESIA (Sumatra).  
Combination in *C. (Myrmosphincta)*: Forel, 1914a: 273;  
combination in *C. (Myrmoplatys)*: Emery, 1920b: 256.  
**Status as species**: Dalla Torre, 1893: 222; Emery, 1896d: 375 (in list); Emery, 1925b: 136; Chapman & Capco, 1951: 237; Bolton, 1995b: 88; McArthur, 2012: 58.
- becki.** *Camponotus (Myrmoturba) radamae* st. *becki* Santschi, 1923e: 292.  
[First available use of *Camponotus (Myrmoturba) maculatus r. radamae* var. *becki* Forel, 1914d: 251 (w.) MADAGASCAR; unavailable (infrasubspecific) name.]

- Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 86.  
 As unavailable (infrasubspecific) name: Emery, 1920c: 6; Wheeler, W.M. 1922a: 1041; Emery, 1925b: 86.  
**Subspecies of *hova***: Bolton, 1995b: 88.
- bedoti.** *Camponotus bedoti* Emery, 1893e: 196, pl. 8, fig. 2 (w.) INDONESIA (Bacan I., Ternate I., Sula I., Morotai I.), BORNEO (East Malaysia: Sarawak).  
 Viehmeyer, 1916a: 157 (s.); Karavaiev, 1929c: 240 (q.).  
 Combination in *C. (Myrmotemnus)*: Emery, 1920b: 258;  
 combination in *C. (Myrmamblys)*: Forel, 1914a: 271; Wheeler, W.M. 1922a: 988.  
 As unavailable (infrasubspecific) name: Emery, 1896d: 374 (in list).  
**Subspecies of *reticulatus***: Forel, 1895e: 455 (in text); Forel, 1901b: 27; Dahl, 1901: 18 (in key); Forel, 1907a: 31; Forel, 1909d: 229; Emery, 1911b: 532; Forel, 1912n: 67; Viehmeyer, 1916a: 157; Wheeler, W.M. 1919e: 111; Mann, 1919: 369; Stitz, 1925: 126; Emery, 1925b: 139; Santschi, 1928h: 133; Karavaiev, 1929c: 239; Karavaiev, 1930a: 213; Stärcke, 1930: 379; Karavaiev, 1933a: 320; Wheeler, W.M. 1934a: 179; Stitz, 1934: 5; Wheeler, W.M. 1935g: 40; Chapman & Capco, 1951: 233.  
**Status as species**: Emery, 1895h: 51; Emery, 1900d: 707; Viehmeyer, 1916a: 157; Wheeler, W.M. 1922a: 988; Wheeler, W.M. 1924b: 253; Arnold, 1924: 699; Wheeler, W.M. 1937a: 24; Wang, C., Xiao & Wu, 1989a: 222 (in key); Bolton, 1995b: 88; Clouse, 2007b: 214; Pfeiffer, *et al.* 2011: 36; Ran & Zhou, 2011: 66; Guénard & Dunn, 2012: 27; McArthur, 2012: 94; Sarnat, *et al.* 2013: 69.
- beebei.** *Camponotus (Myrmobrachys) beebei* Wheeler, W.M. 1918b: 27 (w.) GUYANA.  
 [Misspelled as *bebei* by Emery, 1925b: 163.]  
 Combination in *C. (Myrmobrachys)*: Mackay & Mackay, 2018: 22.  
**Status as species**: Wheeler, W.M. 1922c: 16; Emery, 1925b: 163; Kempf, 1972a: 50; Bolton, 1995b: 88.
- bellacolor.** *Camponotus (Camponotus) bellacolor* Mackay, 2019: 176, figs. 216-218, pls 4, 5 (s.w.) MEXICO.
- belli** Mann, 1919; see under **COLOBOPSIS**.
- belliceps.** *Camponotus (Myrmosericus) cinctellus* var. *belliceps* Santschi, 1939c: 10 (w.) DEMOCRATIC REPUBLIC OF CONGO.  
**Subspecies of *cinctellus***: Bolton, 1995b: 88.
- bellicosus.** *Camponotus intrepidus* r. *bellicosus* Forel, 1902h: 493 (s.w.) AUSTRALIA (New South Wales).  
 Combination in *C. (Myrmosaulus)*: Emery, 1925b: 114.  
**Subspecies of *intrepidus***: Forel, 1910b: 82; Forel, 1915b: 105; Taylor & Brown, 1985: 116; Taylor, 1987a: 13; Bolton, 1995b: 88; McArthur, 2007a: 321; McArthur, 2014: 106.
- belligerus.** *Camponotus belligerum* Santschi, 1920d: 384, fig. 15 (s.w.) NAMIBIA.  
 Combination in *C. (Camponotus)*: Arnold, 1922: 615;  
 combination in *C. (Myrmoturba)*: Wheeler, W.M. 1922a: 949;  
 combination in *C. (Myrmamblys)*: Emery, 1925b: 140;  
 combination in *C. (Myrmespera)*: Santschi, 1926b: 248.  
**Status as species**: Arnold, 1922: 615; Wheeler, W.M. 1922a: 949; Emery, 1925b: 140; Santschi, 1926c: 604; Bolton, 1995b: 88.
- bellus.** *Camponotus bellus* Forel, 1908c: 404.

- Replacement name for *Camponotus ornatus*** Forel, 1907a: 36. [Junior primary homonym of *Camponotus ruficeps* var. *ornatus* Emery, 1894c: 173.]  
Forel, 1912n: 65 (q.); Viehmeyer, 1916a: 158 (w.m.).  
Combination in *C. (Myrmotemnus)*: Emery, 1920b: 258;  
combination in *C. (Myrmosphincta)*: Santschi, 1921f: 311;  
combination in *C. (Myrmamblys)*: Forel, 1912a: 90; Emery, 1925b: 138.  
**Status as species:** Forel, 1912n: 65; Viehmeyer, 1916a: 158; Emery, 1925b: 138;  
Chapman & Capco, 1951: 230; Bolton, 1995b: 88; McArthur, 2012: 96.  
Current subspecies: nominal plus *adustus*, *leucodiscus*.
- belumensis.** *Camponotus (Karavaievia) belumensis* Dumpert, in Dumpert, Maschwitz, *et al.*, 1995: 98, figs. 1, 7 (w.q.) WEST MALAYSIA.  
**Status as species:** Dumpert, Maschwitz & Weissflog, 2006: 77 (in key).
- bendigensis.** *Camponotus suffusus* var. *bendigensis* Forel, 1902h: 493 (w.) AUSTRALIA (Victoria).  
Crawley, 1921: 96 (m.).  
Combination in *C. (Myrmosaulus)*: Emery, 1925b: 114.  
**Subspecies of *suffusus*:** Emery, 1914b: 181; Crawley, 1921: 96; Taylor & Brown, 1985: 120; Taylor, 1987a: 15; Bolton, 1995b: 88.
- benguelensis.** *Camponotus foraminosus* st. *benguelensis* Santschi, 1911g: 213 (s.w.q.m.) ANGOLA.  
Combination in *C. (Myrmotrema)*: Santschi, 1915c: 269.  
**Subspecies of *foraminosus*:** Wheeler, W.M. 1922a: 979.  
**Subspecies of *grandidieri*:** Santschi, 1915c: 269 (in key); Emery, 1925b: 132; Santschi, 1930b: 58.  
**Status as species:** Santschi, 1937d: 242; Bolton, 1995b: 88.
- benguetensis.** *Camponotus (Myrmamblys) benguetensis* Zettel & Balàka, in Zettel, Balàka, *et al.* 2018: 165, figs. 57-63 (s.w.) PHILIPPINES (Luzon I.).
- bequaerti.** *Camponotus (Myrmamblys) confluens* var. *bequaerti* Forel, 1913b: 343 (s.w.q.) DEMOCRATIC REPUBLIC OF CONGO.  
**Subspecies of *confluens*:** Wheeler, W.M. 1922a: 978; Emery, 1925b: 141; Santschi, 1937d: 243; Bolton, 1995b: 88.
- beritchi.** *Camponotus (Myrmoturba) maculatus* r. *negus* var. *beritchi* Forel, 1915c: 348 (w.) SOUTH AFRICA; unavailable (infrasubspecific) name.  
[Misspelled as *beritschi* by Arnold, 1922: 648.]  
As unavailable (infrasubspecific) name: Emery, 1920c: 6; Arnold, 1922: 648; Wheeler, W.M. 1922a: 957; Emery, 1925b: 92.  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 88.
- berkeleyensis.** *Camponotus maculatus* r. *maccooki* var. *berkeleyensis* Forel, 1914c: 619 (w.) U.S.A. (California); unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Emery, 1925b: 75; Creighton, 1950a: 377; Smith, M.R. 1951a: 841.  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 88.  
Material referred to *maccooki* by Creighton, 1950a: 377.  
Material referred to *dumetorum* by Smith, M.R. 1951a: 841.  
Material referred to *vicinus* by Snelling, R.R. 1970: 396; Bolton, 1995b: 88.
- bermudezi.** *Camponotus (Tanaemyrmex) bermudezi* Aguayo, 1932: 225 (w.) CUBA.

- Status as species:** Smith, M.R. 1954c: 11; Kempf, 1972a: 65; Alayo, 1974: 27 (in key); Bolton, 1995b: 88.
- bernardi.** *Camponotus compressus bernardi* Özdikmen, 2010a: 522.  
**Replacement name for** *Camponotus compressus* subsp. *nitens* Bernard: 1953a: 194. [Junior primary homonym of *Camponotus nitens* Mayr, 1870a: 378.]
- berthoudi.** *Camponotus berthoudi* Forel, 1879a: 108, pl. 1, fig. 6 (w.) SOUTH AFRICA.  
Arnold, 1924: 700.  
Combination in *C. (Myrmamblys)*: Forel, 1914a: 271;  
combination in *C. (Myrmopiromis)*: Emery, 1925b: 128.  
**Status as species:** Dalla Torre, 1893: 222; Emery, 1896d: 376 (in list); Wheeler, W.M. 1922a: 991; Arnold, 1924: 700; Emery, 1925b: 128; Bolton, 1995b: 88; Hita Garcia, *et al.* 2013: 204.
- bertolonii.** *Camponotus bertolonii* Emery, 1895h: 51 (s.w.q.) SOUTH AFRICA.  
Mayr, 1901b: 28 (m.).  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 267; Arnold, 1922: 651;  
combination in *C. (Myrmotemnus)*: Emery, 1920b: 258;  
combination in *C. (Myrmamblys)*: Santschi, 1914b: 134; Wheeler, W.M. 1922a: 989; Emery, 1925b: 141;  
combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.  
**Status as species:** Emery, 1896d: 373 (in list); Mayr, 1901b: 28; Forel, 1914a: 267; Santschi, 1914b: 134; Arnold, 1922: 651; Wheeler, W.M. 1922a: 989; Emery, 1925b: 141; Bolton, 1995b: 88.
- beta.** *Camponotus maculatus* subsp. *thoracicus* var. *beta* Santschi, 1907: 333 (q.) TUNISIA (attributed to Emery); unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Emery, 1920c: 6; Emery, 1925b: 99; Santschi, 1939d: 78.  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 88.
- bevohitra.** *Camponotus bevohitra* Rakotonirina, *et al.* 2016: 113, figs. 9B, 21, 36 (s.w.) MADAGASCAR.
- bianconii.** *Camponotus bianconii* Emery, 1895h: 52 (s.) SOUTH AFRICA.  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 267;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 92.  
**Status as species:** Emery, 1896d: 373 (in list); Forel, 1914a: 267; Arnold, 1922: 652; Wheeler, W.M. 1922a: 949; Emery, 1925b: 92; Bolton, 1995b: 88.
- bicolor.** *Formica bicolor* Latreille, 1798: 43 (w.) FRANCE.  
[Unresolved junior primary homonym of *Formica bicolor* Fabricius, 1793: 351 (Emery, 1921a: 26; Bolton, 1995b: 88).]  
Subspecies of *lateralis*: Forel, 1874: 40.  
Junior synonym of *lateralis*: Mayr, 1853b: 102; Mayr, 1855: 322; Nylander, 1856b: 58; Smith, F. 1858b: 12; Mayr, 1863: 399; Roger, 1863b: 1; André, 1874: 201 (in list); Forel, 1874: 96 (in list); Emery & Forel, 1879: 448; Dalla Torre, 1893: 237; Emery, 1896d: 373; Forel, 1915d: 71 (in key); Soudek, 1922: 90; Emery, 1925b: 120; Baroni Urbani, 1971c: 192; Bolton, 1995b: 88; Radchenko, 2016: 333.
- bicolor.** *Camponotus sayi* subsp. *bicolor* Pergande, 1894: 161 (s.w.q.m.) MEXICO (Baja California).  
[**Junior secondary homonym** of *Formica bicolor* Latreille, 1798, 43.]

Subspecies of *sayi*: Emery, 1895c: 337; Emery, 1896d: 373 (in list); Forel, 1899c: 158.

**Replacement name:** *Camponotus (Myrmentoma) sayi* subsp. *californica* Emery, 1925b: 118.

*biconstrictus*, misspelling, see under *bicontractus*.

*bicontractus*. *Camponotus (Orthonotomyrmex) arminius* var. *bicontractus* Wheeler, W.M. 1922a: 971.

[Misspelled as *biconstrictus* by Santschi, 1926a: 22 (in key), Santschi, 1926c: 603.]

[First available use of *Camponotus (Orthonotomyrmex) barbarossa* r. *arminius* var. *bicontracta* Forel, 1914d: 256 (w.) SOUTH AFRICA; unavailable (infrasubspecific) name.]

Arnold, 1924: 721 (s.).

Combination in *C. (Myrmamblys)*: Emery, 1925b: 142;

combination in *C. (Myrmopelta)*: Santschi, 1926a: 22 (in key).

As unavailable (infrasubspecific) name: Arnold, 1924: 721.

**Subspecies of *arminius***: Emery, 1925b: 142; Santschi, 1926a: 22 (in key); Bolton, 1995b: 88.

*bidens*. *Camponotus bidens* Mayr, 1870a: 387 (w.) COLOMBIA (“New Granada”).

Forel, 1899c: 145 (footnote) (s.); Wheeler, W.M. 1934g: 225 (q.).

Combination in *C. (Myrmeurynota)*: Forel, 1912i: 92;

combination in *C. (Myrmorhachis)*: Forel, 1914a: 274;

combination in *C. (Myrmocladoecus)*: Wheeler, W.M. 1922c: 16.

**Status as species**: Dalla Torre, 1893: 222; Emery, 1896d: 377 (in list); Forel, 1899c: 145 (footnote); Forel, 1902b: 172; Wheeler, W.M. 1916d: 330; Wheeler, W.M. 1918b: 28; Wheeler, W.M. 1922c: 16; Emery, 1925b: 166; Wheeler, W.M. & Darlington, 1930: 109; Wheeler, W.M. 1934e: 424; Wheeler, W.M. 1934g: 225; Wheeler, W.M. 1942: 259; Kempf, 1972a: 54; Bolton, 1995b: 88; Guénard & Economo, 2015: 227; Mackay & Mackay, 2019: 753.

Current subspecies: nominal plus *repressus*.

*bifossus*. *Camponotus (Colobopsis) bifossus* Santschi, 1917b: 293 (s.) SOUTH AFRICA.

Subgenus indeterminate: Ward, *et al.* 2016: 351.

**Status as species**: Wheeler, W.M. 1922a: 991; Arnold, 1924: 707; Emery, 1925b: 150; Bolton, 1995b: 89; McArthur, 2012: 132.

*bigenus*. *Camponotus (Myrmocamelus) bigenus* Santschi, 1919a: 333 (s.w.m.) AUSTRALIA (Queensland).

Combination in *C. (Myrmophyma)*: Emery, 1925b: 110; Santschi, 1928e: 481.

**Status as species**: Emery, 1925b: 110; Taylor & Brown, 1985: 110; Taylor, 1987a: 11; Bolton, 1995b: 89; McArthur, 2014: 98.

*biguttatus*. *Camponotus biguttatus* Emery, 1894c: 174 (s.w.) BOLIVIA.

Combination in *C. (Myrmosphincta)*: Emery, 1925b: 152.

**Status as species**: Emery, 1896d: 375 (in list); Emery, 1898a: 226.

**Subspecies of *sexguttatus***: Wheeler, W.M. 1923c: 8 (in key); Emery, 1925b: 152; Kusnezov, 1952d: 224; Kempf, 1972a: 59; Bolton, 1995b: 89.

*bimaculata*. *Formica bimaculata* Smith, F. 1858b: 50 (w.) ST VINCENT & THE GRENADINES (St Vincent I.).

Combination in *Camponotus*: Roger, 1863b: 4.

- Junior synonym of *ruficeps*: Roger, 1862c: 285; Roger, 1863b: 4; Mayr, 1863: 401; Mayr, 1865: 38; Mayr, 1886c: 356; Dalla Torre, 1893: 250; Forel, 1895b: 104.  
Subspecies of *sexguttatus*: Forel, 1907a: 34; Forel, 1909a: 265; Forel, 1912i: 87.  
Junior synonym of *ruficeps*: Wheeler, W.M. 1905b: 134.  
Junior synonym of *sexguttatus*: Emery, 1894f: 2; Emery, 1896d: 375; Forel, 1899c: 155; Wheeler, W.M. 1908a: 156; Forel, 1909b: 57; Wheeler, W.M. 1923c: 6; Emery, 1925b: 152; Kempf, 1972a: 58; Bolton, 1995b: 89.
- binaluana***. *Camponotus quadrisectus* subsp. *hians* var. *binaluana* Baroni Urbani, 1971b: 361; unavailable (infrasubspecific) name.  
[Unavailable (infrasubspecific) replacement name for *orthocephalus* Stitz; unavailable (infrasubspecific) name (Bolton, 1995b: 89).]
- bindloensis***. *Camponotus (Myrmamblys) macilentus* var. *bindloensis* Wheeler, W.M. 1919c: 286 (s.w.) ECUADOR (Galapagos Is).  
Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 158.  
**Subspecies of *macilentus***: Emery, 1925b: 158; Wheeler, W.M. 1935g: 44; Linsley & Usinger, 1966: 176; Kempf, 1972a: 63; Bolton, 1995b: 89.
- binghamii***. *Camponotus binghamii* Forel, 1894c: 398 (w.) MYANMAR.  
Forel, 1902d: 285 (s.).  
Combination in *C. (Myrmotemnus)*: Emery, 1920b: 258;  
combination in *C. (Myrmamblys)*: Forel, 1914a: 271; Emery, 1925b: 138.  
**Status as species**: Emery, 1896d: 374 (in list); Forel, 1902d: 285; Forel, 1903a: 711; Bingham, 1903: 367; Forel, 1911d: 382; Emery, 1925b: 138; Chapman & Capco, 1951: 230; Bolton, 1995b: 89; Karmaly & Narendran, 2006: 50; McArthur, 2012: 168; Bharti, Guénard, *et al.* 2016: 23.
- binominatus***. *Camponotus (Myrmoturba) oblongus* var. *binominata* Forel, 1916: 458.  
**Replacement name for *Camponotus oblongus* var. *opaca*** Forel, 1907a: 32. [Junior primary homonym of *Camponotus quadrimaculatus* var. *opaca* Emery, 1899f: 290.]  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 95.  
**Subspecies of *oblongus***: Emery, 1925b: 95; Chapman & Capco, 1951: 249; Bolton, 1995b: 89; Bharti & Wachkoo, 2014a: 8 (in key); Bharti, Guénard, *et al.* 2016: 25.
- biolleyi***. *Camponotus biolleyi* Forel, 1902b: 177 (s.w.m.) COSTA RICA (Cocos I.).  
Combination in *C. (Myrmobrachys)*: Forel, 1914a: 270.  
**Status as species**: Wheeler, W.M. 1919d: 305; Emery, 1925b: 163; Wheeler, W.M. 1935g: 44; Chapman & Capco, 1951: 236 (error); Kempf, 1972a: 50; Bolton, 1995b: 89.
- birmana***. *Cataglyphis birmana* Collingwood, 1962: 227, figs. 8, 9 (w.) MYANMAR.  
Junior synonym of *singularis*: Brown, 1967a: 277; Bolton, 1995b: 89.
- bishamon***. *Camponotus (Myrmamblys) bishamon* Terayama, 1999b: 39, figs. 24-30 (s.w.) JAPAN.  
**Status as species**: Imai, *et al.* 2003: 35; McArthur, 2012: 192.
- bispinosus***. *Camponotus bispinosus* Mayr, 1870a: 388, pl., fig. 6 (w.) COLOMBIA (“New Granada”).  
Combination in *C. (Myrmeurynota)*: Forel, 1912i: 92;  
combination in *C. (Myrmorhachis)*: Forel, 1914a: 274;  
combination in *C. (Myrmocladoecus)*: Emery, 1925b: 166; Wheeler, W.M. 1934e: 424.  
**Status as species**: Dalla Torre, 1893: 222; Emery, 1896d: 377 (in list); Emery, 1925b: 166; Kempf, 1972a: 54; Bolton, 1995b: 89; Mackay & Mackay, 2019: 753.

**bituberculatus.** *Camponotus bituberculatus* André, 1889: 217 (w.) SENEGAL.

André, 1890: 311 (q.).

Combination in *C. (Myrmotrema)*: Forel, 1914a: 270.

**Status as species:** André, 1890: 311; Dalla Torre, 1893: 223; Emery, 1896d: 377 (in list); Santschi, 1914d: 381; Santschi, 1915c: 271 (in key); Wheeler, W.M. 1922a: 976; Emery, 1925b: 130; Bolton, 1995b: 89.

**blandus.** *Formica blanda* Smith, F. 1858b: 43 (w.) BRAZIL (Pará).

Combination in *Camponotus*: Roger, 1863b: 5;

combination in *C. (Myrmocamelus)*: Forel, 1913l: 249;

combination in *C. (Myrmaphaenus)*: Emery, 1920b: 256.

**Status as species:** Mayr, 1863: 412; Roger, 1863b: 5; Mayr, 1886c: 356; Emery, in Dalla Torre, 1893: 223; Forel, 1895b: 101; Emery, 1896d: 375 (in list); Emery, 1903: 67; Emery, 1906c: 192; Forel, 1907e: 10; Forel, 1908b: 72; Forel, 1908e: 62; Santschi, 1912e: 534; Forel, 1912i: 75; Forel, 1913l: 249; Bruch, 1914: 228; Forel, 1915c: 363; Luederwaldt, 1918: 50; Santschi, 1922c: 110; Emery, 1925b: 153; Borgmeier, 1927c: 151; Santschi, 1936b: 216; Kusnezov, 1952d: 198; Kusnezov, 1953b: 339; Kempf, 1960e: 399; Kempf, 1961b: 523; Kempf, 1970b: 340; Kempf, 1972a: 44; Zolessi, *et al.* 1988: 6; Brandão, 1991: 332; Bolton, 1995b: 89; Branstetter & Sáenz, 2012: 255; Guénard & Economo, 2015: 227; Mackay & Mackay, 2019: 753.

Current subspecies: nominal plus *aequinotus*, *denudatus*, *pronotalis*, *semiceps*.

**bocki.** *Camponotus bocki* Forel, 1907e: 12 (s.w.q.m.) BOLIVIA.

Combination in *C. (Camponotus)*: Forel, 1914a: 266;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 78.

**Status as species:** Forel, 1914a: 266; Emery, 1925b: 78; Kempf, 1972a: 65; Bolton, 1995b: 89.

**boera.** *Camponotus (Myrmoturba) ballioni* var. *boera* Santschi, 1925h: 166.

[First available use of *Camponotus maculatus* subsp. *cognatus* var. *boera* Forel, 1910f: 27 (s.w.q.) SOUTH AFRICA; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Emery, 1920c: 5; Arnold, 1922: 632; Wheeler, W.M. 1922a: 954; Emery, 1925b: 87.

Subspecies of *ballioni*: Santschi, 1930b: 57.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 125; Bolton, 1995b: 89.

**boeticus**, misspelling, see under *baetica*.

**boghossiani.** *Camponotus boghossiani* Forel, 1911d: 357 (s.w.) TURKEY.

Combination in *C. (Orthonotomyrmex)*: Forel, 1914a: 273;

combination in *C. (Myrmentoma)*: Emery, 1925b: 121.

**Status as species:** Emery, 1925b: 121; Bolton, 1995b: 89; Radchenko, 1996b: 1197 (in key); Radchenko, 1997b: 705; Karaman, C. *et al.* 2011: 185; Borowiec, L. & Salata, 2012: 472; Kiran & Karaman, 2012: 6; Karaman, C. & Aktaç, 2013: 50 (in key); Borowiec, L. 2014: 27 (see note in bibliography); Lebas, *et al.* 2016: 136; Borowiec, L. & Salata, 2018: 4; Salata & Borowiec, 2018c: 7; Salata, Loss, *et al.* 2019: 91.

**Senior synonym of stenotica:** Salata & Borowiec, 2018c: 7; Salata, Loss, *et al.* 2019: 91.

**boivini.** *Camponotus maculatus* r. *boivini* Forel, 1891b: 34 (w.q.) MADAGASCAR.

Forel, 1891b: 213 (m.).

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 86.

**Status as species:** Dalla Torre, 1893: 223.

**Subspecies of *maculatus*:** Forel, 1891b: 213; Emery, in Dalla Torre, 1893: 241 (footnote); Emery, 1895f: 337; Emery, 1896d: 370 (in list); Forel, 1907d: 92; Wheeler, W.M. 1922a: 1040.

**Subspecies of *hova*:** Emery, 1920c: 6; Emery, 1925b: 86; Bolton, 1995b: 89; Dorow, 1996a: 86.

*boliviana*. *Camponotus (Tanaemyrmex) distinguendus* r. *boliviana* Stitz, 1933: 71, fig. 3 (s.) BOLIVIA.

Subspecies of *distinguendus*: Kusnezov, 1952d: 209.

Junior synonym of *bruchi*: Kusnezov, 1953e: 225; Kempf, 1972a: 66; Bolton, 1995b: 89.

***bombycinus***. *Camponotus (Myrmosericus) vestitus* st. *bombycinus* Santschi, 1930b: 77 (w.) ANGOLA.

**Subspecies of *vestitus*:** Bolton, 1995b: 89.

***bonariensis***. *Camponotus bonariensis* Mayr, 1868a: 162 (w.) ARGENTINA (Buenos Aires, Córdoba, San Luis, Mendoza).

Forel, 1913l: 248 (q.m.); Goni, *et al.* 1983: 366 (k.).

Combination in *C. (Myrmoturba)*: Forel, 1913l: 248;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 79.

**Subspecies of *rubripes*:** Emery, 1888c: 365.

**Subspecies of *maculatus*:** Emery, in Dalla Torre, 1893: 223, 241 (footnote); Emery, 1896d: 371 (in list); Emery, 1906c: 188; Forel, 1908c: 406; Santschi, 1912e: 534; Forel, 1912i: 70; Forel, 1913l: 248; Bruch, 1914: 229; Forel, 1914a: 267; Bruch, 1916: 352; Luederwaldt, 1918: 49.

**Status as species:** Mayr, 1877: 20 (in list); Dalla Torre, 1893: 223; von Jhering, 1894: 373; Forel, 1895b: 101; Emery, 1920b: 233 (footnote); Santschi, 1922d: 261; Emery, 1925b: 79; Borgmeier, 1927c: 143; Santschi, 1936b: 205; Wheeler, W.M. 1942: 256; Kusnezov, 1952d: 202; Kusnezov, 1953b: 339; Kempf, 1972a: 65; Zolessi, *et al.* 1988: 6; Brandão, 1991: 335; Bolton, 1995b: 89; Wild, 2007b: 27; Ran & Zhou, 2011: 67 (error, not in China); Mackay & Mackay, 2019: 754.

Current subspecies: nominal plus *curtulus*, *garbei*, *luteolus*, *parvulus*, *tucumanus*, *weiseri*.

***borellii***. *Camponotus maculatus* subsp. *borellii* Emery, 1894e: 1 (s.w.q.) ARGENTINA (Salta).

Combination in *C. (Myrmoturba)*: Forel, 1913l: 248;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 79.

**Subspecies of *maculatus*:** Emery, 1896d: 371 (in list); Emery, 1906c: 188; Forel, 1912i: 70; Forel, 1913l: 248; Forel, 1914d: 288; Bruch, 1914: 229; Forel, 1915c: 363.

**Status as species:** Emery, 1920b: 233 (footnote); Emery, 1925b: 79; Santschi, 1931e: 282; Kusnezov, 1952d: 204; Kusnezov, 1953b: 339; Kempf, 1972a: 66; Brandão, 1991: 335; Bolton, 1995b: 89; Wild, 2007b: 27.

Current subspecies: nominal plus *saltensis*.

*borneensis* Emery, 1887; see under **DINOMYRMEX**.

***bosphoricus***. *Camponotus maculatus* r. *samius* var. *bosphoricus* Forel, 1906c: 187 (w.) TURKEY; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 89.

Material referred to *spagnolii* by Emery, 1925b: 100.

Material referred to *samius* by Atanassov & Dlussky, 1992: 219; Bolton, 1995b: 89; Kiran & Karaman, 2012: 8.

- bottegoi.** *Camponotus bottegoi* Emery, 1895a: 181 (s.w.q.) SOMALIA.  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 267;  
combination in *C. (Myrmotrema)*: Santschi, 1914b: 136.  
**Status as species:** Emery, 1896d: 377 (in list); Forel, 1914a: 267; Santschi, 1914b: 136;  
Santschi, 1915c: 270 (in key); Wheeler, W.M. 1922a: 977; Emery, 1925b: 131; Menozzi,  
1927f: 361; Menozzi, 1930b: 119; Menozzi & Consani, 1952: 71; Bolton, 1995b: 89;  
Hita Garcia, *et al.* 2013: 204.
- brachycephalus* Santschi, 1920; see under **COLOBOPSIS**.
- bradleyi.** *Camponotus (Myrmocladoecus) callistus* subsp. *bradleyi* Wheeler, W.M. 1934g: 234  
(w.) PERU.  
**Subspecies of callistus:** Kempf, 1972a: 55; Bolton, 1995b: 89; Bezděčková, *et al.* 2015:  
111.
- branneri.** *Dendromyrmex branneri* Mann, 1916: 488, pl. 6, fig. 47 (w.) BRAZIL (Rondônia).  
Kempf, 1976a: 107 (s.).  
Subgenus indeterminate: Kempf, 1976a: 107; Brandão, 1991: 336.  
**Status as species:** Emery, 1925b: 173; Borgmeier, 1927c: 161; Kempf, 1972a: 95;  
Kempf, 1976a: 107; Bolton, 1995b: 89; Bezděčková, *et al.* 2015: 111.
- branni.** *Camponotus marginatus* var. *branni* Yano, 1910: 422, JAPAN. *Nomen nudum* (attributed  
to Forel).
- brasiliensis.** *Camponotus brasiliensis* Mayr, 1862: 671 (w.) BRAZIL (Rio de Janeiro).  
Kutter, 1932: 210 (q.).  
Combination in *C. (Myrmobrachys)*: Emery, 1925b: 163.  
Junior synonym of *crassus*: Forel, 1895b: 102.  
As unavailable (infrasubspecific) name: Emery, 1896d: 377 (in list).  
**Subspecies of crassus:** Forel, 1885a: 346; Dalla Torre, 1893: 227; Forel, 1908c: 410;  
Forel, 1908e: 62; Forel, 1912i: 78; Forel, 1914e: 14; Luederwaldt, 1918: 51; Emery,  
1925b: 163.  
**Status as species:** Roger, 1863b: 5; Mayr, 1863: 398; Mayr, 1884: 30; Forel, 1905b: 160;  
Santschi, 1919f: 56; Santschi, 1925d: 246; Borgmeier, 1927c: 156; Kempf, 1972a: 50;  
Bolton, 1995b: 89; Wild, 2007b: 27.  
Current subspecies: nominal plus *chacoensis*, *clivius*, *costaricanus*.
- braunsi.** *Camponotus braunsi* Mayr, 1895: 151 (w.) MOZAMBIQUE.  
Mayr, 1901b: 28 (footnote) (q.); Arnold, 1924: 715 (s.).  
Combination in *C. (Myrmentoma)*: Forel, 1913a: 146;  
combination in *C. (Orthonotomyrmex)*: Forel, 1914a: 273; Wheeler, W.M. 1922a: 971;  
combination in *C. (Myrmisolepis)*: Santschi, 1921f: 310; Emery, 1925b: 134; Santschi,  
1926c: 618.  
**Status as species:** Emery, 1896d: 376 (in list); Emery, 1898a: 227; Mayr, 1901b: 28  
(footnote); Forel, 1913a: 146; Forel, 1913h: 357; Forel, 1914a: 273; Santschi, 1914b:  
135; Santschi, 1921f: 310; Wheeler, W.M. 1922a: 971; Arnold, 1924: 715; Emery,  
1925b: 134; Santschi, 1926c: 618; Bolton, 1995b: 89; Hita Garcia, *et al.* 2013: 204.  
Current subspecies: nominal plus *candidus*, *epinotalis*, *erythromelus*.
- brettesi.** *Camponotus brettesi* Forel, 1899c: 141 (w.) GUATEMALA, COSTA RICA,  
COLOMBIA.  
Combination in *C. (Myrmobrachys)*: Forel, 1914a: 270.

- Status as species:** Forel, 1902b: 171; Forel, 1905b: 160; Wheeler, W.M. 1905b: 133; Wheeler, W.M. 1922c: 16; Emery, 1925b: 163; Wheeler, W.M. 1942: 257; Kempf, 1972a: 50; Bolton, 1995b: 89; Branstetter & Sáenz, 2012: 255.  
Current subspecies: nominal plus *canalis*.
- brevibarbis*.** *Camponotus (Myrmoturba) punctulatus* var. *brevibarbis* Santschi, 1939e: 325 (w.) BOLIVIA.  
Combination in *C. (Tanaemyrmex)*: Kempf, 1972a: 70.  
**Subspecies of *punctulatus*:** Kusnezov, 1952d: 215; Kempf, 1972a: 70; Bolton, 1995b: 89.
- brevicollis*.** *Camponotus (Dinomyrmex) brevicollis* Stitz, 1916: 401, fig. 13 (w.) CONGO.  
Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 84.  
**Status as species:** Wheeler, W.M. 1922a: 962; Emery, 1925b: 84; Bolton, 1995b: 89.
- brevis*.** *Camponotus brevis* Forel, 1899c: 140, pl. 4, fig. 20 (s.w.q.m.) PANAMA, COLOMBIA.  
[*Camponotus brevis* Emery, 1896b: 1. *Nomen nudum* (attributed to Forel).]  
Combination in *C. (Myrmobrachys)*: Forel, 1914a: 270.  
**Status as species:** Forel, 1899d: 274; Forel, 1902b: 171; Emery, 1925b: 163; Wheeler, W.M. 1942: 257; Kempf, 1972a: 50; Bolton, 1995b: 89; Mackay & Mackay, 2019: 754.  
Current subspecies: nominal plus *obscurifrons*, *pauli*.
- breviscapus*.** *Camponotus breviscapus* Zhou, 2001b: 202, 244, figs. 424, 425 (w.) CHINA (Guangxi).  
**Status as species:** Ran & Zhou, 2011: 67; Guénard & Dunn, 2012: 27.
- brevisetosus*.** *Camponotus fulvopilosus* subsp. *brevisetosus* Forel, 1910f: 25 (w.q.) SOUTH AFRICA.  
Combination in *C. (Myrmopiromis)*: Wheeler, W.M. 1922a: 986.  
**Subspecies of *fulvopilosus*:** Wheeler, W.M. 1922a: 986; Arnold, 1924: 740; Emery, 1925b: 128.  
**Status as species:** Robertson, 1990: 327; Bolton, 1995b: 89; Robertson & Zachariades, 1997: 3 (redescription).
- brevitibialis*.** *Camponotus (Myrmoturba) maculatus* st. *radamoides* var. *brevitibialis* Santschi, 1920g: 181 (s.w.) SOUTH AFRICA; unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Emery, 1925b: 88.  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 89.  
Material referred to *guttatus* by Baroni Urbani, 1972: 132; Bolton, 1995b: 89.
- britteni*.** *Camponotus (Tanaemyrmex) britteni* Donisthorpe, 1931a: 129 (s.w.) GREAT BRITAIN (on ship, Liverpool).  
**Status as species:** Bolton, 1995b: 89; Borowiec, L. 2014: 27.
- \**brodiei* Donisthorpe, 1920; see under **COLOBOPSIS**.
- brookei*.** *Camponotus (Myrmamblys) brookei* Forel, 1914d: 259 (s.w.) SOUTH AFRICA.  
Arnold, 1924: 707 (q).  
Combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.  
**Status as species:** Wheeler, W.M. 1922a: 989; Arnold, 1924: 706; Emery, 1925b: 141; Bolton, 1995b: 89.
- bruchi*.** *Camponotus bruchi* Forel, 1912i: 69 (s.w.q.m.) ARGENTINA (Catamarca).  
[Misspelled as *brucki* by Emery, 1925b: 78.]  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 267;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 78.

- Status as species:** Bruch, 1914: 228; Forel, 1914a: 267; Emery, 1925b: 78; Santschi, 1936d: 420; Kusnezov, 1952d: 205; Kusnezov, 1953b: 339; Kusnezov, 1953e: 225; Kempf, 1972a: 66; Bolton, 1995b: 89; Bezděčková, *et al.* 2015: 111.
- Senior synonym of *boliviana*:** Kusnezov, 1953e: 225; Kempf, 1972a: 66; Bolton, 1995b: 89.
- Current subspecies: nominal plus *lysiestrata*, *titicacensis*.
- bruesi*.** *Camponotus bruesi* Wheeler, W.M. 1910d: 349 (s.w.) U.S.A. (Texas), MEXICO (Chihuahua, Guadalahara).  
Combination in *C. (Myrmamblys)*: Forel, 1914a: 271;  
combination in *C. (Myrmaphaenus)*: Emery, 1925b: 154.  
Status as species: Wheeler, W.M. 1917a: 562; Emery, 1925b: 154; Creighton, 1950a: 401; Smith, M.R. 1951a: 847.  
Junior synonym of *ulcerosus*: Creighton, 1951: 53 (in text); Smith, M.R. 1958c: 146; Smith, D.R. 1979: 1434; Bolton, 1995b: 89.
- brullei*.** *Formica brullei* Smith, F. 1858b: 35.  
**Replacement name for *Formica carinata*** Brullé, 1840: 84. [Junior primary homonym of *Formica carinata* Fabricius, 1804: 413.]  
Combination in *Camponotus*: Roger, 1863b: 2.  
**Subspecies of *compressus*:** Santschi, 1939d: 82 (as *carinata*); Bolton, 1995b: 89.  
**Status as species:** Mayr, 1863: 412; Roger, 1863b: 2, 44; Cagniant, 1996b: 99 (as *carinata*); Cagniant, 2006a: 194; Borowiec, L. 2014: 28.  
[Note: *brullei* is incorrectly in Dalla Torre, 1893: 225, as a junior synonym of *carinata*.]
- bruneiensis*.** *Camponotus (Myrmamblys) bruneiensis* Viehmeyer, 1922: 217 (w.) BORNEO (Brunei).  
**Status as species:** Emery, 1925b: 138; Chapman & Capco, 1951: 230; Bolton, 1995b: 89; Pfeiffer, *et al.* 2011: 36.
- brunneigaster*.** *Camponotus (Myrmoturba) punctulatus* st. *minutior* var. *brunneigaster* Santschi, 1929d: 313 (s.w.q.) BRAZIL (Rio Grande do Sul); unavailable (infrasubspecific) name.  
As unavailable (infrasubspecific) name: Santschi, 1939e: 325 (in key); Kusnezov, 1952d: 216; Kempf, 1972a: 71.  
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 89.
- brunneiventris*.** *Camponotus (Myrmothrix) cingulatus* var. *brunneiventris* Santschi, 1920e: 125 (w.) BOLIVIA.  
[Also described as new by Santschi, 1922c: 109.]  
Subspecies of *cingulatus*: Santschi, 1925d: 245; Emery, 1925b: 108; Borgmeier, 1927c: 149; Kempf, 1972a: 61.  
Junior synonym of *cingulatus*: Hashmi, 1973: 31; Brandão, 1991: 334; Bolton, 1995b: 90.
- brunni*.** *Camponotus marginatus* r. *brunni* Forel, 1901h: 70 (w.) JAPAN.  
Combination in *C. (Myrmentoma)*: Emery, 1925b: 118.  
**Subspecies of *fallax*:** Forel, 1911e: 294.  
**Subspecies of *caryae*:** Wheeler, W.M. 1917c: 29; Emery, 1925b: 118; Chapman & Capco, 1951: 235; Onoyama, 1980: 201.  
**Subspecies of *marginatus*:** Wheeler, W.M. 1906c: 327; Ruzsky, 1925b: 42.  
**Subspecies of *vitiosus*:** Azuma, 1951: 89; Azuma, 1953: 5.  
**Status as species:** Ruzsky, 1926: 109; Bolton, 1995b: 90.
- brutus*.** *Camponotus rubripes* r. *brutus* Forel, 1886f: 155 (s.w.q.) ANGOLA, GABON.

Mayr, 1895: 150 (m.).

Combination in *C. (Myrmoturba)*: Forel, 1913b: 340;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 100.

**Subspecies of *maculatus***: Emery, in Dalla Torre, 1893: 223, 241 (footnote); Mayr, 1895: 150; Emery, 1896d: 371 (in list); Mayr, 1896: 249; Emery, 1899e: 501; Forel, 1901h: 69; Forel, 1909b: 54; Santschi, 1910c: 393; Stitz, 1910: 148; Forel, 1911f: 280; Forel, 1913b: 340; Forel, 1913h: 355; Forel, 1914a: 267; Santschi, 1914d: 379; Forel, 1916: 442; Stitz, 1916: 403; Wheeler, W.M. 1922a: 236, 952; Wheeler, W.M. 1925b: 3; Weber, 1943c: 334.

**Subspecies of *solon***: Emery, 1920c: 6; Emery, 1925b: 100; Menozzi, 1933a: 111; Santschi, 1935a: 279; Santschi, 1937b: 104; Menozzi, 1942: 180; Eidmann, 1944: 464, 469.

**Status as species**: Dalla Torre, 1893: 223; Bolton, 1995b: 90; Hita Garcia, *et al.* 2013: 204.

*bryani* Santschi, 1928; see under **COLOBOPSIS**.

*bucephala*. *Formica bucephala* Roger, 1859: 228; unavailable name.

[Unavailable name (published in synonymy).]

Material referred to *cruentatus* by Roger, 1859: 228; Bolton, 1995b: 90.

*buchholzi*. *Camponotus buchholzi* Mayr, 1902: 297 (s.w.q.) CAMEROON.

[Misspelled as *buckholtzi* by McArthur, 2012: 132.]

Combination in *C. (Myrmamblys)*: Forel, 1914a: 271.

**Status as species**: Wheeler, W.M. 1922a: 991; Emery, 1925b: 142; Bolton, 1995b: 90; McArthur, 2012: 132.

*buchneri*. *Camponotus buchneri* Forel, 1886f: 183 (w.) ANGOLA.

Combination in *Phasmomyrmex*: Emery, 1920b: 252;

combination in *Phasmomyrmex (Phasmomyrmex)*: Emery, 1925b: 58;

combination in *Camponotus (Phasmomyrmex)*: Forel, 1912i: 90; Ward, *et al.* 2016: 349.

**Status as species**: André, 1892a: 45; Dalla Torre, 1893: 223; Mayr, 1895: 151; Emery, 1896d: 376 (in list); Forel, 1913e: 671; Wheeler, W.M. 1922a: 256, 992; Santschi, 1923e: 293; Emery, 1925b: 58; Santschi, 1930b: 58; Bolton, 1995b: 316.

**Senior synonym of *sericeus*** Stitz: Forel, 1910e: 421; Wheeler, W.M. 1911f: 170; Wheeler, W.M. 1922a: 992; Emery, 1925b: 58.

Current subspecies: nominal plus *camerounensis*.

*buddhae*. *Camponotus buddhae* Forel, 1892j: 238 (s.w.) INDIA (Himachal Pradesh).

Ruzsky, 1905b: 191 (q.); Viehmeyer, 1916b: 290 (m.).

Combination in *C. (Myrmoturba)*: Forel, 1914a: 267;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 93.

**Status as species**: Emery, 1896d: 371 (in list); Bingham, 1903: 359; Ruzsky, 1905b: 190; Forel, 1906b: 84; Emery, 1908a: 204; Karavaiev, 1912b: 592; Viehmeyer, 1916b: 290; Emery, 1925b: 93; Karavaiev, 1926e: 191; Stärcke, 1935: 264; Menozzi, 1939a: 315; Eidmann, 1942: 251; Chapman & Capco, 1951: 244; Pisarski, 1967: 411; Bolton, 1995b: 90; Radchenko, 1996b: 1200 (in key); Radchenko, 1997d: 807; Karmaly & Narendran, 2006: 52; Schultz, R. *et al.* 2006: 205; Paknia, *et al.* 2008: 153; Kiran & Karaman, 2012: 6; Karaman, C. & Aktaç, 2013: 54 (in key); Borowiec, L. 2014: 28; Bharti, Guénard, *et al.* 2016: 23.

- Senior synonym of *obliquipilosus*:** Radchenko, 1996b: 1200 (in key); Radchenko, 1997d: 807.  
Material of the unavailable name *mayri* Ruzsky referred here by Radchenko, 1997d: 807.
- bugnioni*.** *Camponotus bugnioni* Forel, 1899c: 131 (footnote) (s.w.) COLOMBIA.  
Kutter, 1931a: 62 (q.); Santschi, 1936b: 215 (m.).  
Combination in *C. (Myrmothrix)*: Forel, 1912i: 91.  
**Status as species:** Forel, 1902b: 170; Forel, 1914e: 13; Emery, 1925b: 108; Kutter, 1931a: 62; Santschi, 1936b: 215; Kempf, 1972a: 61; Hashmi, 1973: 24 (redescription); Bolton, 1995b: 90; Mackay & Mackay, 2019: 754.
- bulimosus*.** *Camponotus maculatus* subsp. *bulimosus* Wheeler, W.M. 1910d: 308 (s.w.q.m.) U.S.A. (Arizona).  
Combination in *C. (Myrmoturba)*: Forel, 1914a: 267;  
combination in *C. (Camponotus)*: Emery, 1925b: 75;  
combination in *C. (Tanaemyrmex)*: Creighton, 1950a: 379.  
Subspecies of *maculatus*: Wheeler, W.M. 1917a: 560; Cole, 1937b: 139.  
Subspecies of *sansabeanus*: Emery, 1920b: 232 (footnote); Emery, 1925b: 75; Creighton, 1950a: 379; Smith, M.R. 1951a: 841; Cole, 1954f: 272; Smith, M.R. 1958c: 144; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1429.  
Junior synonym of *sansabeanus*: Snelling, R.R. & George, 1979: 188; Wheeler, G.C. & Wheeler, J. 1986g: 14; Bolton, 1995b: 90.
- burgeoni*.** *Camponotus (Myrmacrhaphe) burgeoni* Santschi, 1926c: 609, fig. 3a,b (w.) DEMOCRATIC REPUBLIC OF CONGO.  
**Status as species:** Bolton, 1995b: 90.
- burtoni*.** *Camponotus (Myrmamblys) burtoni* Mann, 1916: 479, pl. 6, figs. 45, 46 (s.) BRAZIL (Rondônia).  
Combination in *C. (Hypercolobopsis)*: Emery, 1920b: 260;  
combination in *C. (Myrmobrachys)*: Emery, 1925b: 166.  
**Status as species:** Emery, 1925b: 166; Borgmeier, 1927c: 156; Kempf, 1972a: 50; Bolton, 1995b: 90.
- butteli*.** *Camponotus butteli* Forel, 1905b: 164 (w.) MADAGASCAR.  
Combination in *C. (Myrmocamelus)*: Forel, 1914a: 270;  
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 104.  
**Status as species:** Wheeler, W.M. 1922a: 1054; Emery, 1925b: 104; Bolton, 1995b: 90.
- buttesi*.** *Camponotus contractus* var. *buttesi* Forel, 1902g: 463 (s.w.) WEST MALAYSIA.  
Combination in *C. (Myrmoplatys)*: Emery, 1925b: 136.  
**Subspecies of *contractus*:** Emery, 1925b: 136; Chapman & Capco, 1951: 237; Bolton, 1995b: 90.
- buttikeri*.** *Camponotus (Tanaemyrmex) buttikeri* Arnold, 1958: 126, figs. 7, 7a,b (s.w.) SOUTH AFRICA.  
**Status as species:** Bolton, 1995b: 90.
- buxtoni*** Santschi, 1928; see under **COLOBOPSIS**.