

laboriosa. *Formica laboriosa* Smith, F. 1858b: 32 (q.) SIERRA LEONE.

Combination in *Camponotus*: Roger, 1863b: 2;

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

Status as species: Roger, 1863b: 2; Dalla Torre, 1893: 237; Forel, 1914a: 266 (error).

Synonym of *vividus*: Emery, 1896d: 373.

[Note: Emery gives *laboriosa* as senior synonym, but *vividus* has priority.]

Junior synonym of *vividus*: Mayr, 1863: 422; Emery, 1898a: 227; Wheeler, W.M. 1922a: 975; Emery, 1925b: 142; Santschi, 1926a: 17; Bolton, 1995b: 107.

laconicus. *Camponotus (Myrmoturba) samius* var. *laconicus* Emery, 1920c: 6.

[First available use of *Camponotus maculatus* subsp. *samius* var. *laconica* Emery, 1908a: 192 (s.w.) GREECE; unavailable (infrasubspecific) name.]

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

As unavailable (infrasubspecific) name: Forel, 1911d: 359.

Junior synonym of *festai*: Tohmé, G. & Tohmé, 2014: 138 (error).

Subspecies of samius: Emery, 1925b: 100.

Status as species: Agosti & Collingwood, 1987a: 58; Agosti & Collingwood, 1987b: 284 (in key); Bolton, 1995b: 107; Petrov, 2006: 109 (in key); Legakis, 2011: 31; Borowiec, L. & Salata, 2012: 477; Borowiec, L. 2014: 35; Lebas, *et al.* 2016: 154; Salata & Borowiec, 2018c: 44.

lacteipennis. *Formica lacteipennis* Smith, F. 1858b: 34 (s.w.q.m.) SOUTH AFRICA.

Combination in *Camponotus*: Roger, 1863b: 2;

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 90.

Status as species: Mayr, 1863: 416; Roger, 1863b: 2; Dalla Torre, 1893: 237.

Subspecies of *sylvaticus*: Mayr, 1886c: 355.

Subspecies of *maculatus*: Emery, 1895h: 46; Emery, 1896d: 370 (in list); Emery, 1920c: 5; Arnold, 1922: 626; Wheeler, W.M. 1922a: 955; Emery, 1925b: 89.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 127; Bolton, 1995b: 107.

lactea. *Camponotus substitutus* var. *lactea* Baroni Urbani, 1971b: 361; unavailable name.

[Unavailable replacement name (variety proposed after 1960) for *clarus* Stitz, 1938: 116 (Bolton, 1995b: 107).]

As unavailable name (variety proposed after 1960): Brandão, 1991: 335.

laetus. *Camponotus (Tanaemyrmex) discors* var. *laeta* Emery, 1925b: 102.

[First available use of *Camponotus maculatus* subsp. *discors* var. *laeta* Forel, 1910b: 70 (s.) AUSTRALIA (“Australie centrale”); unavailable (infrasubspecific) name (Taylor, 1986: 34).]

As unavailable (infrasubspecific) name: Emery, 1914b: 180; Forel, 1915b: 99; Emery, 1920c: 8.

laevigatus. *Formica laevigata* Smith, F. 1858b: 55 (w.q.) U.S.A. (California).

[Misspelled as *levigatus* by Roger, 1863b: 5, Dalla Torre, 1893: 238, and others; misspelled as *laevitatus* by Borgmeier, 1927c: 149.]

Wheeler, W.M. 1910d: 327 (s.m.); Wheeler, G.C. & Wheeler, J. 1968: 216 (l.).

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

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

Status as species: Mayr, 1863: 416; Roger, 1863b: 5; Mayr, 1886c: 356; Mayr, 1886d: 420; Cresson, 1887: 255; Dalla Torre, 1893: 238; Emery, 1893i: 671; Emery, 1896d: 372 (in list); Wheeler, W.M. 1910d: 327 (redescription); Wheeler, W.M. 1910g: 571; Forel, 1914a: 266; Wheeler, W.M. 1917a: 556; Emery, 1925b: 75; Essig, 1926: 868; Cole, 1936a: 39; Cole, 1942: 388; Creighton, 1950a: 369; Smith, M.R. 1951a: 840; Cole, 1954f: 272; Smith, M.R. 1967: 366; Hunt & Snelling, 1975: 22; Yensen, *et al.* 1977: 184; Wheeler, G.C. &

Wheeler, J. 1978: 392; Smith, D.R. 1979: 1426; Allred, 1982: 455; Wheeler, G.C. & Wheeler, J. 1986g: 60; Mackay, Lowrie, *et al.* 1988: 106; Blacker, 1992: 9; Bolton, 1995b: 107; Mackay & Mackay, 2002: 293; Hansen & Klotz, 2005: 83; Ward, 2005: 63; Mackay, 2019: 241 (redescription).

[Note: Mackay, 2019: 241, records that “most of these (earlier) references are probably misidentifications of *C. laevissimus*”.]

laevilata. *Camponotus (Myrmothrix) abdominalis* var. *laevilata* Santschi, 1922c: 108 (s.q.) BRAZIL (São Paulo).

As unavailable (infrasubspecific) name: Santschi, 1936b: 209; Kempf, 1972a: 60.

Subspecies of *abdominalis*: Emery, 1925b: 107.

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

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

laevissimus. *Camponotus (Camponotus) laevissimus* Mackay, 2019: 247, figs. 189, 241-244, pls 21-24 (s.w.q.m.) U.S.A. (California, Arizona, Colorado, Idaho, Montana, New Mexico, Nevada, Oregon, South Dakota, Utah, Washington), CANADA (Alberta, British Columbia), MEXICO (Baja California, Tamaulipas).

laevitatus, misspelling, see under *laevigatus*.

laevithorax. *Camponotus vividus* var. *laevithorax* Menozzi, 1924b: 227 (s.) UGANDA.

Junior synonym of *cato*: Menozzi, 1933a: 113; Bolton, 1995b: 107.

lamarckii. *Camponotus lamarckii* Forel, 1892j: 236 (s.w.) INDIA (no state data, “Nord de l’Inde”).

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 94.

Status as species: Forel, 1893b: 434; Emery, 1896d: 371 (in list); Bingham, 1903: 365; Emery, 1925b: 94; Menozzi, 1939a: 319 (in key); Chapman & Capco, 1951: 248; Collingwood, 1970: 381; Bolton, 1995b: 107; Karmaly & Narendran, 2006: 80; Bharti & Wachkoo, 2014a: 8 (in key); Bharti, Guénard, *et al.* 2016: 25.

lamborni. *Camponotus (Myrmotrema) lamborni* Donisthorpe, 1933b: 196 (s.w.m.) MALAWI.

Status as species: Bolton, 1995b: 107.

lameerei. *Camponotus marginatus* var. *lameerei* Emery, 1898c: 150 (s.w.q.m.) UZBEKISTAN.

[*C. marginatus* var. *lameerei* Emery, 1898a: 226. *Nomen nudum*.]

Combination in *C. (Myrmentoma)*: Emery, 1925b: 118.

As unavailable (infrasubspecific) name: Emery, 1925b: 118.

Subspecies of marginatus: Forel, 1904d: 177; Ruzsky, 1905b: 249; Kuznetsov-Ugamsky, 1923: 242.

Subspecies of lateralis: Forel, 1904b: 380.

Subspecies of caryae: Wheeler, W.M. 1917c: 29.

Status as species: Tarbinsky, 1976: 146 (redescription); Dlussky, 1981a: 17; Dlussky & Zabelin, 1985: 237; Dlussky, Soyunov & Zabelin, 1990: 136; Bolton, 1995b: 107; Radchenko, 1996b: 1200 (in key); Radchenko, 1997b: 704; Schultz, R. *et al.* 2006: 205.

Senior synonym of barbatus Vashkevich: Radchenko, 1997b: 704.

Senior synonym of barbiger: Radchenko, 1997b: 704.

laminatus Mayr, 1866; see under **COLOBOPSIS**.

lamosy. *Camponotus lamosy* Rakotonirina & Fisher, 2018: 32, figs. 2B, 10A, 18, 24 (s.w.) MADAGASCAR.

Combination in *C. (Mayria)*: Rakotonirina & Fisher, 2018: 32.

lancifer. *Camponotus lancifer* Emery, 1894c: 172, pl. 1, fig. 4 (w.) BRAZIL (Mato Grosso).

Combination in *C. (Myrmotemnus)*: Emery, 1920b: 259;

combination in *C. (Myrmosiphincta)*: Forel, 1914a: 273; Emery, 1925b: 151.

Status as species: Forel, 1895b: 141; Emery, 1896d: 377 (in list); Emery, 1925b: 151; Borgmeier, 1927c: 150; Kempf, 1972a: 58; Bolton, 1995b: 107; Bezděčková, *et al.* 2015: 112.

***landolti*.** *Camponotus sexguttatus* r. *landolti* Forel, 1879a: 71 (s.w.) COLOMBIA.

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

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

Subspecies of *sexguttatus*: Forel, 1886f: 168; Emery, 1890b: 56; Emery, in Dalla Torre, 1893: 251 (footnote); Emery, 1894k: 62.

Subspecies of *extensus*: Emery, 1894f: 3; Emery, 1896d: 371 (in list).

Status as species: Forel, 1886f: 168; Dalla Torre, 1893: 237; Forel, 1899c: 135; Forel, 1902b: 171; Emery, 1925b: 83; Eidmann, 1936b: 93; Kempf, 1972a: 68; Bolton, 1995b: 107; Mackay & Mackay, 2019: 761.

***langi*.** *Camponotus (Dinomyrmex) langi* Wheeler, W.M. 1922a: 241, fig. 62 (s.w.q.m.) DEMOCRATIC REPUBLIC OF CONGO.

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

Status as species: Emery, 1925b: 86; Bolton, 1995b: 107.

Current subspecies: nominal plus *jejunus*.

laotsei Wheeler, W.M. 1921; see under **COLOBOPSIS**.

***lapidicola*.** *Camponotus punctulatus* st. *imberbis* var. *lapidicola* Santschi, 1939e: 326 (w.) ARGENTINA (Misiones); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Kusnezov, 1952d: 216; Kempf, 1972a: 71.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 107.

***largiceps*.** *Camponotus largiceps* Wu, J. & Wang, in Wang, C., Xiao & Wu 1989a: 227, figs. 20, 21 (s.w.) CHINA (Hunan, Anhui).

Combination in *C. (Tanaemyrmex)*: Radchenko, 1997d: 809.

Status as species: Wu, J. & Wang, 1992: 1314; Wang, C. & Wu, 1994: 30 (in key); Bolton, 1995b: 107; Wu, J. & Wang, 1995: 180; Radchenko, 1997d: 809; Ran & Zhou, 2011: 68; Guénard & Dunn, 2012: 29.

***larvigerus*.** *Camponotus larvigerus* Wheeler, W.M. & Mann, 1914: 52, fig. 23 (s.w.q.) HAITI.

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 81.

Status as species: Emery, 1925b: 81; Menozzi & Russo, 1930: 166; Wheeler, W.M. 1936b: 205; Kempf, 1972a: 68; Bolton, 1995b: 107.

Junior synonym of *ustus*: Snelling & Torres, 1998: 2.

***lasiselene*.** *Camponotus lasiselene* Wang, C. & Wu, 1994: 24, fig. 3 (w.) CHINA (Yunnan).

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

Status as species: Bolton, 1995b: 107; Wu, J. & Wang, 1995: 171; Radchenko, 1997d: 812; Zhou, 2001b: 201; Jaitrong & Nabhitabhata, 2005: 15; Ran & Zhou, 2011: 68; Guénard & Dunn, 2012: 29.

***latangulus*.** *Camponotus latangulus* Roger, 1863a: 142 (w.) SURINAME.

Emery, 1894c: 172 (s.); Wheeler, W.M. 1934g: 224 (q.); Wheeler, G.C. & Wheeler, J. 1953e: 195 (l.).

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

combination in *C. (Myrmocladocerus)*: Wheeler, W.M. 1922a: 709.

Status as species: Roger, 1863b: 5; Mayr, 1863: 458; Mayr, 1870a: 377 (in key); Mayr, 1884: 30; Dalla Torre, 1893: 237; Emery, 1894c: 172; Forel, 1895b: 103; Emery, 1896d: 377 (in list); Forel, 1912i: 79; Wheeler, W.M. 1916c: 14; Wheeler, W.M. 1916d: 330; Mann, 1916: 481; Wheeler, W.M. 1918b: 28; Wheeler, W.M. 1922c: 16; Wheeler, W.M. 1923a: 5; Emery, 1925b: 167; Wheeler, W.M. 1934e: 424; Wheeler, W.M. 1934g: 224;

Borgmeier, 1927c: 159; Kempf, 1972a: 55; Bolton, 1995b: 107; Bezděčková, *et al.* 2015: 112; Mackay & Mackay, 2019: 761.

lateangulus, misspelling, see under *luteangulus*.

latebrosus. *Formica latebrosa* Walker, 1859: 371 (m.) SRI LANKA.

Combination in *C. (Tanaemyrmex)*: Donisthorpe, 1932b: 575.

Status as species: Mayr, 1863: 416; Motschoulsky, 1863: 12; Smith, F. 1871a: 309; Dalla Torre, 1893: 200; Donisthorpe, 1932b: 575; Chapman & Capco, 1951: 200; Bolton, 1995b: 107.

lateralis. *Formica lateralis* Olivier, 1792: 497 (q.) FRANCE.

Mayr, 1853b: 103 (s.w.m.); Hauschteck, 1962: 219 (k.).

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

combination in *C. (Orthonotomyrmex)*: Forel, 1913d: 436;

combination in *C. (Myrmentoma)*: Forel, 1912i: 92; Emery, 1925b: 120;

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

Status as species: Latreille, 1798: 39; Latreille, 1802c: 172; Lepeletier de Saint-Fargeau, 1835: 217; Mayr, 1853b: 103; Mayr, 1855: 322 (redescription); Nylander, 1856b: 58; Gredler, 1858: 4; Smith, F. 1858b: 12, 52; Roger, 1859: 231; Mayr, 1861: 36 (in key); Mayr, 1863: 399; Roger, 1863b: 1; Emery, 1869b: 2; Emery, 1870: 193; Dours, 1873: 164; Forel, 1874: 40 (in key); André, 1874: 177 (in key); Mayr, 1877: 20 (in list); Emery, 1878a: viii (in list); Emery, 1878b: 45; Emery & Forel, 1879: 448; Forel, 1879a: 94; André, 1881b: 55; André, 1882a: 150 (in key); Costa, 1883: 60; Emery, 1884a: 376; Forel, 1886e: clxvii; Cresson, 1887: 255; Nasonov, 1889: 12; Forel, 1889: 256; Forel, 1890a: lxvi; Emery, 1891b: 21; Forel, 1892i: 306; Dalla Torre, 1893: 237; Forel, 1894d: 3, 41; Emery, 1896d: 373 (in list); Ruzsky, 1902d: 7; Ruzsky, 1905b: 251; Emery, 1908d: 24; Forel, 1909c: 106; Bondroit, 1910: 487; Karavaiev, 1910b: 12; Forel, 1911d: 354; Krausse, 1911: 18; Krausse, 1912b: 166; Karavaiev, 1912a: 20; Emery, 1914d: 159; Forel, 1915d: 71 (in key); Emery, 1916b: 226; Stitz, 1917: 350; Escherich, 1917: 330 (in key); Bondroit, 1918: 78; Santschi, 1919e: 247; Menozzi, 1921: 32; Menozzi, 1922b: 331; Soudek, 1922: 90; Müller, 1923a: 73; Müller, 1923b: 163; Finzi, 1923: 4; Lomnicki, 1925b: 3; Emery, 1925a: 68; Emery, 1925b: 120; Santschi, 1925g: 359; Wheeler, W.M. 1926: 5; Donisthorpe, 1926b: 18; Karavaiev, 1926e: 193; Menozzi, 1926b: 182; Santschi, 1926f: 288; Karavaiev, 1927a: 295; Wheeler, W.M. 1927g: 117; Finzi, 1927b: 52 (in key); Santschi, 1929e: 163; Finzi, 1930c: 24; Finzi, 1930d: 318; Cori & Finzi, 1931: 240; Santschi, 1931a: 12; Gösswald, 1932: 25; Santschi, 1932g: 4; Finzi, 1933: 165; Grandi, 1935: 102; Zimmermann, 1935: 59; Stitz, 1939: 254; Novák & Sadil, 1941: 109 (in key); Bernard, 1945: 137; Donisthorpe, 1950e: 1067; Consani & Zangheri, 1952: 43; Ceballos, 1956: 312; Bernard, 1956b: 260; Bernard, 1959: 351; Pisarski, 1961a: 170; Baroni Urbani, 1964b: 57; Baroni Urbani, 1964c: 162; Cagniant, 1964: 92; Bernard, 1967: 344 (redescription); Baroni Urbani, 1968b: 486; Cagniant, 1968a: 146; Kutter, 1968a: 60; Baroni Urbani, 1969a: 334; Collingwood & Yarrow, 1969: 84; Cagniant, 1970c: 37; Baroni Urbani, 1971c: 191; Collingwood, 1971: 164; Baroni Urbani, 1974: 238; Pisarski, 1975: 32; Kutter, 1977c: 207; Collingwood, 1978: 91 (in key); Schembri & Collingwood, 1981: 438; Agosti & Collingwood, 1987a: 58; Agosti & Collingwood, 1987b: 283 (in key); Kugler, J. 1988: 259; Dlussky, Soyunov & Zabelin, 1990: 136; Le Moli & Rosi, 1991: 35; Atanassov & Dlussky, 1992: 225; Cagniant & Espadaler, 1993: 436 (in key); Arakelian, 1994: 86; Bolton, 1995b: 107; Poldi, *et al.* 1995: 7; Radchenko, 1996b: 1197 (in key); Cagniant, 1996b: 92; Espadaler, 1997b: 27; Radchenko, 1997b: 706; Collingwood & Prince, 1998: 24 (in key); Gallé, *et al.* 1998: 216; Karaman, M.G. & Karaman, 2003: 47; Bračko, 2006: 145; Cagniant, 2006a: 194; Markó, Sipos, *et al.* 2006: 66; Petrov, 2006: 108 (in key); Bračko, 2007: 19; Seifert, 2007: 268; Werner & Wiezik, 2007: 156; Gratiashvili & Barjadze, 2008: 131; Casevitz-Weulersse &

Galkowsky, 2009: 479; Vonshak, *et al.* 2009: 39; Ionescu-Hirsch, 2010: 81; Lapeva-Gjonova, *et al.* 2010: 44; Csösz, *et al.* 2011: 58; Karaman, C. *et al.* 2011: 189; Karaman, M.G. 2011b: 70; Legakis, 2011: 31; Borowiec, L. & Salata, 2012: 477; Kiran & Karaman, 2012: 7; Karaman, C. & Aktaç, 2013: 51 (in key); Borowiec, L. 2014: 35 (see note in bibliography); Bračko, *et al.* 2014: 18; Lebas, *et al.* 2016: 138; Radchenko, 2016: 333; Borowiec, L. & Salata, 2018: 5; Salata & Borowiec, 2018c: 43; Seifert, 2018: 262; Seifert, 2019b: 17.

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

Senior synonym of *axillaris*: 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: 107; Radchenko, 2016: 333; Seifert, 2019b: 17.

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

Senior synonym of *bicolor* Latreille: 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: 107; Radchenko, 2016: 333.

Senior synonym of *hemipsila*: Forel, 1894d: 5; Emery, 1896d: 373; Emery, 1925b: 120; Bolton, 1995b: 107; Radchenko, 2016: 333.

Senior synonym of *kosswigi*: Radchenko, 1997b: 706; Kiran & Karaman, 2012: 7; Radchenko, 2016: 333; Seifert, 2019b: 18.

Senior synonym of *melanogastes*: 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; Pisarski, 1975: 32; Bolton, 1995b: 107; Casevitz-Weulersse & Galkowsky, 2009: 479; Radchenko, 2016: 333; Seifert, 2019b: 17.

Senior synonym of *merula*: Seifert, 2019b: 17.

Senior synonym of *pallidinervis*: Roger, 1861b: 163; Mayr, 1863: 399; Emery & Forel, 1879: 448; Dalla Torre, 1893: 203 (footnote), 237; Emery, 1925b: 120; Bolton, 1995b: 107; Radchenko, 2016: 333.

Senior synonym of *purius*: Seifert, 2019b: 17.

***latericius*.** *Camponotus (Myrmosericus) rufoglaucus* r. *latericius* Stitz, 1923: 165 (w.) NAMIBIA.

Subspecies of *rufoglaucus*: Bolton, 1995b: 107.

***latinota*.** *Camponotus iheringi* var. *latinota* Forel, 1909a: 264 (w.) PARAGUAY.

[Junior primary homonym of *Camponotus foraminosus* subsp. *latinotus* Forel, 1907c: 144.]

Replacement name: *Camponotus (Myrmobrachys) iheringi* var. *bajulus* Emery, 1925b: 165.

***latinotus*.** *Camponotus foraminosus* subsp. *latinotus* Forel, 1907c: 144 (w.) KENYA, ETHIOPIA.

Junior synonym of *galla*: Forel, 1910c: 271; Karavaiev, 1911: 12; Wheeler, W.M. 1922a: 981; Emery, 1925b: 132; Bolton, 1995b: 107.

latinota Stitz, 1925; see under **COLOBOPSIS**.

***latitans*.** *Camponotus reticulatus* var. *latitans* Forel, 1893b: 431 (w.) SRI LANKA.

[Misspelled as *latitus* by Karmaly & Narendran, 2006: 107.]

Forel, 1915a: 40 (footnote) (q.).

Combination in *C. (Myrmamblys)*: Forel, 1915a: 40 (footnote).

Subspecies of reticulatus: Emery, 1896d: 374 (in list); Bingham, 1903: 372; Forel, 1911i: 228; Forel, 1915a: 40; Emery, 1925b: 139; Chapman & Capco, 1951: 234; Bolton, 1995b: 107; Karmaly & Narendran, 2006: 107; McArthur, 2012: 106; Bharti, Guénard, *et al.* 2016: 25.

latrunculus. *Camponotus (Myrmoturba) latrunculus* Wheeler, W.M. 1915g: 814, pl. 66, figs. 3, 4 (s.) AUSTRALIA (South Australia).

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

Status as species: Emery, 1925b: 102; Taylor & Brown, 1985: 116; Taylor, 1987a: 13; Bolton, 1995b: 107.

Junior synonym of *wiederkehri*: Shattuck & McArthur, 2002: 85; McArthur, 2007a: 295; McArthur, 2010: 54.

lauensis Mann, 1921; see under **COLOBOPSIS**.

laurenti. *Camponotus (Myrmoturba) alii* st. *laurenti* Santschi, 1939d: 84, figs. 18, 19, 22 (s.w.q.) ALGERIA, MOROCCO.

Status as species: Cagniant, 1970c: 34; Bolton, 1995b: 107; Cagniant, 1996b: 98; Cagniant, 2006a: 194; Borowiec, L. 2014: 36.

lautus. *Formica lauta* Say, 1836: 286 (q.m.) U.S.A. (Indiana).

Combination in *Camponotus*: Emery, in Dalla Torre, 1893: 238.

Status as species: Smith, F. 1858b: 54; Mayr, 1863: 417; Cresson, 1887: 256; Dalla Torre, 1893: 238; Emery, 1896d: 378 (in list); Emery, 1925b: 171.

Unidentifiable taxon, *incertae sedis* in Formicinae: Smith, M.R. 1958c: 161; Smith, D.R. 1979: 1467;

unidentifiable taxon, *incertae sedis* in *Camponotus*: Smith, M.R. 1951a: 847; Bolton, 1995b: 108.

leae. *Camponotus (Myrmosphincta) leae* Wheeler, W.M. 1915g: 819, pl. 66, fig. 9 (w.) AUSTRALIA (South Australia).

Combination in *C. (Myrmosaulus)*: Emery, 1925b: 114.

Status as species: Emery, 1925b: 114; Taylor & Brown, 1985: 116; Taylor, 1987a: 13; Bolton, 1995b: 108; McArthur, 2007a: 318; McArthur, 2010: 58; McArthur, 2014: 170.

ledieui. *Camponotus (Orthonotomyrmex) mayri* r. *ledieui* Forel, 1916: 444 (w.) SOUTH AFRICA.

[Misspelled as *ledieni* by Emery, 1925b: 125.]

Subspecies of *mayri*: Wheeler, W.M. 1922a: 973; Arnold, 1924: 713.

Junior synonym of *dofleini*: Emery, 1920c: 29; Emery, 1925b: 125; Bolton, 1995b: 108.

legionarius. *Camponotus maculatus* st. *legionarium* Santschi, 1911i: 283 (s.) MADAGASCAR.

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

Subspecies of maculatus: Emery, 1920c: 5; Wheeler, W.M. 1922a: 1041; Emery, 1925b: 89.

Status as species: Baroni Urbani, 1972: 132; Bolton, 1995b: 108.

lehmanni. *Camponotus claviscapus* var. *lehmanni* Forel, 1911e: 294 (q.) NICARAGUA (“Solentiname insel”).

Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 157.

Subspecies of claviscapus: Emery, 1925b: 157; Santschi, 1936b: 216; Kempf, 1972a: 63; Bolton, 1995b: 108.

lelubrei. *Camponotus foleyi* subsp. *lelubrei* Bernard, 1953a: 193 (s.w.) ALGERIA.

Subspecies of foleyi: Bolton, 1995b: 108.

lemma. *Camponotus foraminosus* r. *lemma* Forel, 1886f: 176 (w.q.) ANGOLA, TANZANIA (Zanzibar I.).

[Misspelled as *lema* by Santschi, 1930b: 57.]

Combination in *C. (Myrmotrema)*: Santschi, 1915c: 270.

Status as species: Dalla Torre, 1893: 238.

Subspecies of *foraminosus*: Emery, in Dalla Torre, 1893: 231 (footnote); Emery, 1896d: 376 (in list); Forel, 1907a: 31; Forel, 1913h: 357; Forel, 1914d: 254; Wheeler, W.M. 1922a: 980.

Subspecies of *olivieri*: Santschi, 1915c: 270 (in key); Emery, 1925b: 132; Santschi, 1930b: 57; Bolton, 1995b: 108.

***lenkoi*.** *Camponotus (Myrmothrix) lenkoi* Kempf, 1960e: 398, figs. 10-12 (s.w.) BRAZIL (Amapá).

Status as species: Kempf, 1972a: 62; Hashmi, 1973: 116 (redescription); Bolton, 1995b: 108.

leonardi Emery, 1889; see under **COLOBOPSIS**.

***leonhardi*.** *Camponotus quadrilaterus* r. *leonhardi* Forel, 1901h: 73 (w.) BOLIVIA.

Combination in *C. (Myrmocladoeucus)*: Emery, 1925b: 167.

Subspecies of *sanctaefidei*: Emery, 1925b: 167; Wheeler, W.M. 1934g: 232; Kempf, 1972a: 56; Bolton, 1995b: 108.

***leptocephalus*.** *Camponotus (Pseudocolobopsis) leptocephalus* Emery, 1923: 62, fig. 3 (q.) BRAZIL (Espírito Santo).

Combination in *C. (Myrmostenus)*: Mackay, 1997: 197.

Status as species: Emery, 1925b: 158; Borgmeier, 1927c: 154; Kempf, 1972a: 63; Bolton, 1995b: 108; Mackay, 1997: 197 (redescription).

***lespesii*.** *Camponotus sexguttatus* r. *lespesii* Forel, 1886f: 169 (w.) COLOMBIA.

Mayr, 1887: 514 (q.m.).

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

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

Status as species: Mayr, 1887: 513 (redescription); Dalla Torre, 1893: 238; Forel, 1895b: 103; Emery, 1896d: 371 (in list); Forel, 1899c: 137; Forel, 1906d: 249; Forel, 1908c: 406; Forel, 1911e: 291; Luederwaldt, 1918: 50; Emery, 1925b: 83; Borgmeier, 1927c: 148; Kempf, 1972a: 68; Bolton, 1995b: 108; Wild, 2007b: 28, 50; Bezděčková, et al. 2015: 112; Mackay & Mackay, 2019: 762.

Senior synonym of *melancholicus*: Wild, 2007b: 50.

***lessonai*.** *Camponotus rufipes* subsp. *lessonai* Emery, 1894e: 3 (s.w.) PARAGUAY.

Combination in *C. (Myrmothrix)*: Emery, 1925b: 109.

Subspecies of *rufipes*: Emery, 1896d: 372 (in list); Emery, 1925b: 109; Santschi, 1929d: 314 (in key); Kusnezov, 1952d: 220; Kempf, 1972a: 62; Brandão, 1991: 336.

Status as species: Hashmi, 1973: 129; Bolton, 1995b: 108.

[Note: *lessonai* excluded from *Myrmothrix* (hence subgenus indeterminate): Hashmi, 1973: 129.]

Junior synonym of *cingulatus*: Wild, 2007b: 48.

***leucodiscus*.** *Camponotus (Colobopsis) leucodiscus* Wheeler, W.M. 1919e: 117 (q.) BORNEO (East Malaysia: Sabah).

Wheeler, W.M. 1919e: 118 (footnote) (s.w.).

Combination in *C. (Colobopsis)*: Chapman & Capco, 1951: 225;

combination in *C. (Myrmamblys)*: Emery, 1925b: 138; Bolton, 1995b: 108.

Status as species: Chapman & Capco, 1951: 225 (error); McArthur, 2012: 211 (error).

Subspecies of *bellus*: Emery, 1925b: 138; Baltazar, 1966: 271; Bolton, 1995b: 108; Pfeiffer, et al. 2011: 36; McArthur, 2012: 96.

***leucophaeus*.** *Formica leucophaea* Smith, F. 1861b: 37 (w.) INDONESIA (Sulawesi).

Combination in *Camponotus*: Emery, in Dalla Torre, 1893: 238;

combination in *C. (Myrmosericus)*: Donisthorpe, 1932c: 465;

combination in *C. (Myrmepomis)*: Chapman & Capco, 1951: 236;

Status as species: Mayr, 1863: 417; Smith, F. 1871a: 308; Dalla Torre, 1893: 238; Emery, 1896d: 378 (in list); Emery, 1901g: 568; Emery, 1925b: 172; Donisthorpe, 1932c: 465; Chapman & Capco, 1951: 236; Bolton, 1995b: 108; McArthur, 2012: 154.

leucopus Emery, 1914; see under **COLOBOPSIS**.

leucozona. *Camponotus (Myrmoturba) punctulatus* st. *termitarius* var. *leucozona* Santschi, 1923c: 273 (w.) BRAZIL (Minas Gerais); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Emery, 1925b: 79; Borgmeier, 1927c: 146; Santschi, 1939e: 325 (in key); Kusnezov, 1952d: 216; Kempf, 1972a: 71.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 108.

leveillei. *Camponotus leveillei* Emery, 1895f: 344 (w.) MADAGASCAR.

Combination in *C. (Myrmobrachys)*: Forel, 1914a: 270;
combination in *C. (Myrmunesites)*: Emery, 1920b: 257.

Status as species: Emery, 1896d: 376 (in list); Wheeler, W.M. 1922a: 1048; Emery, 1925b: 124; Bolton, 1995b: 108.

levigatus, misspelling, see under *laevigatus*.

levuanus Mann, 1921; see under **COLOBOPSIS**.

leydigi. *Camponotus leydigi* Forel, 1886f: 169 (w.) BRAZIL (Bahia, Rio de Janeiro).

Combination in *C. (Myrmothrix)*: Forel, 1914a: 269;
combination in *C. (Myrmaphaenus)*: Emery, 1920b: 256; Santschi, 1921f: 311.

Status as species: Dalla Torre, 1893: 239; Forel, 1895b: 103; Emery, 1896d: 375 (in list); Forel, 1904d: 177; Forel, 1907e: 10; Mann, 1916: 477; Santschi, 1920d: 386; Wheeler, W.M. 1923a: 5; Emery, 1925b: 153; Borgmeier, 1927c: 151; Kusnezov, 1952d: 211; Kusnezov, 1953b: 339; Kempf, 1960e: 399; Kempf, 1961b: 522; Kempf, 1972a: 46; Bolton, 1995b: 108; Wild, 2007b: 28; Bezděčková, et al. 2015: 112; Mackay & Mackay, 2019: 762.

Senior synonym of nobilis: Emery, 1925b: 153; Borgmeier, 1927c: 151; Kusnezov, 1952d: 211; Kempf, 1972a: 46; Bolton, 1995b: 108.

liandia. *Camponotus liandia* Rakotonirina & Fisher, 2018: 33, figs. 6A, 19, 25 (s.w.) MADAGASCAR.

Combination in *C. (Mayria)*: Rakotonirina & Fisher, 2018: 33.

libanicus. *Camponotus libanicus* André, 1881b: 54, pl. 3, figs. 14, 15 (w.) LEBANON.

Forel, 1889: 261 (w.); Forel, 1911d: 355 (q.); Tohmé, G. 1969: 11 (m.).

Combination in *C. (Orthonotomyrmex)*: Forel, 1913d: 435; Santschi, 1921f: 310;
combination in *C. (Myrmentoma)*: Emery, 1925b: 121.

Status as species: André, 1882a: 148 (in key); Forel, 1889: 261; Dalla Torre, 1893: 239; Emery, 1896d: 376 (in list); Forel, 1911d: 355; Emery, 1925b: 121; Finzi, 1930c: 24; Menozzi, 1936d: 304; Tohmé, G. 1969: 11; Agosti & Collingwood, 1987a: 58; Agosti & Collingwood, 1987b: 283 (in key); Kugler, J. 1988: 259; Bolton, 1995b: 108; Radchenko, 1996b: 1197 (in key); Radchenko, 1997b: 705; Petrov, 2006: 108 (in key); Paknia, et al. 2008: 153; Vonshak, et al. 2009: 39; Ionescu-Hirsch, 2010: 83; Paknia, et al. 2010: 31; Legakis, 2011: 31; Borowiec, L. & Salata, 2012: 479; Kiran & Karaman, 2012: 7; Karaman, C. & Aktaç, 2013: 50 (in key); Borowiec, L. 2014: 36; Tohmé, G. & Tohmé, 2014: 138; Lebas, et al. 2016: 136; Salata & Borowiec, 2018c: 43; Salata, Loss, et al. 2019: 93.

Senior synonym of nadimi: Salata, Loss, et al. 2019: 93.

Senior synonym of sahlbergi: Radchenko, 1996b: 1197 (in key); Radchenko, 1997b: 705;
Kiran & Karaman, 2012: 7; Salata, Loss, et al. 2019: 93.

lichtensteinii. *Camponotus lichtensteini* Bondroit, 1918: 74 (s.w.) FRANCE.

Status as species: Bondroit, 1920a: 146.

Junior synonym of *sylvaticus*: Bernard, 1967: 337; Bolton, 1995b: 108.

Junior synonym of *pilicornis*: Casevitz-Weulersse & Galkowski, 2009: 480.

licurgus, misspelling, see under *lycurgus*.

liengmei. *Camponotus sexpunctatus* var. *liengmei* Forel, 1894b: 67 (s.w.) MOZAMBIQUE.

Forel, 1907g: 88 (m.).

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

combination in *C. (Dinomyrmex)*: Santschi, 1921f: 312;
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 87.

As unavailable (infrasubspecific) name: Emery, 1895h: 46; Emery, 1896d: 371 (in list).

Subspecies of *maculatus*: Forel, 1901h: 69; Forel, 1907g: 88; Forel, 1910e: 452; Forel, 1911e: 288; Forel, 1914d: 249; Emery, 1920c: 5; Arnold, 1922: 636; Wheeler, W.M. 1922a: 955; Emery, 1925b: 87; Prins, 1963: 107.

Status as species: Santschi, 1923e: 292.

Junior synonym of *maculatus* Baroni Urbani, 1972: 125; Bolton, 1995b: 108.

ligatus. *Camponotus (Myrmocladoeucus) rectangularis* subsp. *setipes* var. *ligatus* Wheeler, 1934g: 223 (w.) GUYANA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Kempf, 1972a: 56.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 108.

ligea. *Camponotus (Tanaemyrmex) ligea* Donisthorpe, 1931b: 500 (s.w.) ETHIOPIA.

Status as species: Bolton, 1995b: 108.

lighti. *Camponotus (Myrmamblys) itoi* subsp. *lighti* Wheeler, W.M. 1927d: 10 (s.w.) CHINA (Fujian).

Subspecies of *itoi*: Wheeler, W.M. 1928c: 33; Wheeler, W.M. 1930h: 77; Chapman & Capco, 1951: 231; McArthur, 2012: 100 (error).

Subspecies of *tokioensis*: Santschi, 1937h: 385.

Status as species: Wu, J. & Wang, 1992: 1315; Bolton, 1995b: 108; Radchenko, 1997d: 812; Lin & Wu, 2003: 61; Terayama, 2009: 215; Ran & Zhou, 2011: 68; Guénard & Dunn, 2012: 29.

ligniperda. *Formica ligniperda* Latreille, 1802c: 88, pl. 1, fig. 1 (s.w.q.m.) FRANCE.

[Misspelled as *higniperda* by Donisthorpe, 1950e: 1066; misspelled as *ligniperedus* by Radchenko, 1997a: 557.]

Wheeler, G.C. & Wheeler, J. 1953e: 187 (l.); Hauschteck, 1961: 221 (k.).

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

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

Junior synonym of *herculeanus*: Fabricius, 1804: 396; Brullé, 1833: 326; Lepeletier de Saint-Fargeau, 1835: 209.

Subspecies of *herculeanus*: Forel, 1874: 39 (in key); Emery, 1878a: viii (in list); Emery & Forel, 1879: 447; Forel, 1879a: 58; Mayr, 1886d: 420; Cresson, 1887: 256; Lameere, 1892: 62; Forel, 1892i: 306; Emery, in Dalla Torre, 1893: 233 (footnote); Emery, 1893i: 674; Emery, 1896d: 372 (in list); Ruzsky, 1903b: 301; Ruzsky, 1905b: 223; Wheeler, W.M. 1905f: 402; Wheeler, W.M. 1906b: 22; Wheeler, W.M. 1906c: 325; Wasmann, 1906: 111; Emery, 1908a: 185; Wheeler, W.M. 1908f: 625; Bondroit, 1910: 487; Yano, 1910: 422; Wheeler, W.M. 1910d: 340; Wheeler, W.M. 1910g: 571; Forel, 1914a: 266; Forel, 1915d: 68 (in key); Emery, 1916b: 225; Wheeler, W.M. 1916m: 601; Wheeler, W.M. 1917a: 557; Wheeler, W.M. 1917i: 465; Escherich, 1917: 330 (in key); Menozzi, 1918: 87; Nadig, 1918: 339; Soudek, 1922: 95; Finzi, 1923: 4; Schkaff, 1925: 275; Stärcke, 1926: 119 (in key); Karavaiev, 1927c: 275 (in key); Karavaiev, 1929b: 211; Karavaiev, 1930b: 147; Soudek, 1931: 19; Gösswald, 1932: 19; Arnol'di, 1933b: 602 (in key); Zimmermann, 1935: 58; Cole, 1936a: 39; Teranishi, 1940: 25; Wesson, L.G. & Wesson, R.G. 1940: 103; Ruzsky, 1946: 69; Azuma, 1951: 88; Pisarski, 1961a: 156; Bernard, 1967: 340 (in key).

Status as species: Walckenaer, 1802: 159; Gravenhorst, 1807: 286; Lamarck, 1817: 95; Stephens, 1829: 356; Losana, 1834: 311; Schilling, 1839: 53; Nylander, 1846a: 898; Nylander, 1846b: 1045; Lucas, H. 1849: 302; Foerster, 1850a: 11; Schenck, 1852: 20; Mayr, 1855: 304 (redescription); Nylander, 1856b: 55; Gredler, 1858: 3; Smith, F. 1858b: 10; Mayr, 1861: 36 (in key); Meinert, 1861: 310; Mayr, 1863: 399; Roger, 1863b: 1; Walker, 1871: 9; Dours, 1873: 164; Smith, F. 1874: 402; Forel, 1874: 39; André, 1874: 176

(in key); Emery, 1878b: 44; Mayr, 1879: 645; André, 1882a: 142 (in key); Forel, 1886e: clxvii; Provancher, 1887: 228 (in key); Forel, 1889: 255; Nasonov, 1889: 10; Emery, 1892b: 161; Dalla Torre, 1893: 239; Ruzsky, 1896: 68; Forel, 1899c: 130; Forel, 1902b: 180; Ruzsky, 1902d: 5; Forel, 1909c: 105; Bondroit, 1912: 352; Stitz, 1914: 95; Bondroit, 1918: 69; Emery, 1920b: 255; Menozzi, 1922c: 143; Müller, 1923a: 73; Müller, 1923b: 159; Emery, 1925b: 73; Betrem, 1926: 216; Donisthorpe, 1927a: 8; Menozzi, 1927b: 92; Lomnicki, 1928: 10; Grandi, 1935: 102; Karavaiev, 1936: 181 (redescription); Stitz, 1939: 237; Novák & Sadil, 1941: 111 (in key); Röszler, 1942a: 54; Holgersen, 1942: 11; Holgersen, 1943b: 174 (in key); Holgersen, 1944: 179; van Boven, 1947: 181 (in key); Donisthorpe, 1950e: 1066; Röszler, 1950: 210; Röszler, 1951: 92; Chapman & Capco, 1951: 222; Consani & Zangheri, 1952: 43; Ceballos, 1956: 313; Baroni Urbani, 1964c: 163; Arnol'di, 1967: 1822; Kutter, 1968a: 60; Collingwood & Yarrow, 1969: 81; Baroni Urbani, 1971c: 176; Collingwood, 1971: 163; Banert & Pisarski, 1972: 352; Pisarski, 1975: 29; van Boven, 1977: 133; Kutter, 1977c: 205; Collingwood, 1978: 91 (in key); Collingwood, 1979: 91; Agosti & Collingwood, 1987a: 58; Agosti & Collingwood, 1987b: 283 (in key); Nilsson & Douwes, 1987: 68; Atanassov & Dlussky, 1992: 212; Bolton, 1995b: 108; Douwes, 1995: 92; Poldi, *et al.* 1995: 7; Radchenko, 1996b: 1202 (in key); Espadaler, 1997b: 27; Radchenko, 1997a: 557; Gallé, *et al.* 1998: 216; Czechowski, *et al.* 2002: 96; Karaman, M.G. & Karaman, 2003: 47; Csösz, & Markó, 2005: 228; Karaman, G.S. & Karaman, 2005: 58; Bračko, 2006: 146; Markó, Sipos, *et al.* 2006: 66; Petrov, 2006: 109 (in key); Bračko, 2007: 19; Seifert, 2007: 263; Werner & Wiezik, 2007: 143; Zryanin & Zryanina, 2007: 232; Casevitz-Weulersse & Galkowsky, 2009: 479; Lapeva-Gjonova, *et al.* 2010: 44; Boer, 2010: 18; Csösz, *et al.* 2011: 58; Karaman, M.G. 2011b: 71; Legakis, 2011: 31; Ran & Zhou, 2011: 68; Borowiec, L. & Salata, 2012: 479; Czechowski, *et al.* 2012: 242; Guénard & Dunn, 2012: 29; Kiran & Karaman, 2012: 7; Karaman, C. & Aktaç, 2013: 52 (in key); Borowiec, L. & Salata, 2013: 352; Borowiec, L. 2014: 36 (see note in bibliography); Bračko, *et al.* 2014: 18; Lebas, *et al.* 2016: 128; Radchenko, 2016: 330; Salata & Borowiec, 2018c: 43; Seifert, 2018: 257.

[Note: Seifert, 2019a: 1, reports *herculeanus* × *ligniperda* worker hybrids.]

Senior synonym of *herculeanoligniperdus*: Yasumatsu & Brown, 1951: 31; Pisarski, 1961a: 156; Bolton, 1995b: 108; Czechowski, *et al.* 2002: 96; Czechowski, *et al.* 2012: 242; Radchenko, 2016: 330.

Senior synonym of *obsoleta*: Emery, 1892b: 161; Emery, 1925b: 74; Karavaiev, 1936: 181; Bolton, 1995b: 108; Casevitz-Weulersse & Galkowsky, 2009: 479; Radchenko, 2016: 330.

Current subspecies: nominal plus *afer*, *nigrescens*.

****lignitus*.** **Formica lignitum* Germar, 1837: pl. 19, fig. 19 (q.) GERMANY (Miocene?).

Combination in *Camponotus*: Mayr, 1867b: 51.

Status as species: Heer, 1850: 112; Giebel, 1856: 163; Heer, 1867: 7; Mayr, 1867b: 51; Scudder, 1891: 692, 702; Dalla Torre, 1893: 240; Handlirsch, 1907: 868; Bolton, 1995b: 108.

***lilianae*.** *Camponotus (Myrmamblys) lillianae* Forel, 1913b: 344 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Combination in *C. (Myrmamblys)*: Santschi, 1914b: 134; Santschi, 1921f: 311; combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.

Status as species: Santschi, 1914b: 134; Wheeler, W.M. 1922a: 991; Emery, 1925b: 141; Santschi, 1926c: 600, 604; Bolton, 1995b: 108; Hita Garcia, *et al.* 2013: 205.

Current subspecies: nominal plus *cornutus*.

***lillii*.** *Camponotus punctulatus* subsp. *lillii* Forel, 1908c: 402 (s.w.) BRAZIL (São Paulo).

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

Subspecies of punctulatus: Luederwaldt, 1918: 50; Emery, 1925b: 78; Borgmeier, 1927c: 145; Santschi, 1939e: 325 (in key); Kusnezov, 1952d: 216; Kempf, 1972a: 71; Bolton, 1995b: 108.

limbiventris. *Camponotus limbiventris* Santschi, 1911c: 366, fig. (w.) TANZANIA.

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

combination in *C. (Myrmamblys)*: Santschi, 1914b: 134; Wheeler, W.M. 1922a: 989;

Emery, 1925b: 141;

combination in *C. (Myrmotemnus)*: Emery, 1920b: 258;

combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.

Status as species: Forel, 1914a: 266; Santschi, 1914b: 134; Wheeler, W.M. 1922a: 989; Emery, 1925b: 141; Bolton, 1995b: 108.

lindbergi. *Camponotus (Myrmosericus) cruentatus* var. *lindbergi* Santschi, 1931a: 12 (s.w.) MOROCCO.

Subspecies of *cruentatus*: Santschi, 1936c: 208.

Junior synonym of *cruentatus*: Cagniant, 1991b: 51; Bolton, 1995b: 108; Cagniant, 1996b: 96.

lindigi. *Camponotus lindigi* Mayr, 1870a: 385, pl. fig. 5 (s.w.q.) COLOMBIA (“New Granada”). Santschi, 1936b: 217 (m.).

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

Status as species: Forel, 1879a: 101; Emery, 1890a: 70; Dalla Torre, 1893: 240; Emery, 1896d: 377 (in list); Forel, 1899c: 141; Forel, 1899d: 274; Forel, 1902b: 171; Forel, 1905b: 160; Wheeler, W.M. 1907a: 277; Forel, 1907e: 11; Forel, 1908b: 72; Forel, 1914a: 270; Wheeler, W.M. 1916d: 330; Mann, 1922: 53; Wheeler, W.M. 1922c: 16; Emery, 1925b: 164; Santschi, 1936b: 217; Wheeler, W.M. 1942: 258; Weber, 1948b: 86; Kempf, 1972a: 52; Bolton, 1995b: 108; Mackay & Mackay, 2019: 762.

linnaei. *Camponotus linnaei* Forel, 1886f: 171.

Replacement name for *Camponotus angulatus* Mayr, 1870a: 382. [Junior secondary homonym of *Formica angulata* Smith, F. 1859a: 139.]

Wheeler, W.M. 1934g: 210 (s.m.); Wheeler, G.C. & Wheeler, J. 1953e: 193 (l.).

Combination in *C. (Manniella)*: Wheeler, W.M. 1934g: 210;

combination in *C. (Myrmaphaenus)*: Creighton, 1951: 57;

combination in *C. (Myrmeurynota)*: Forel, 1914a: 274; Kempf, 1960f: 464.

Status as species: Dalla Torre, 1893: 240; Emery, 1896d: 377 (in list); Forel, 1899c: 147; Emery, 1925b: 168; Borgmeier, 1927c: 159; Wheeler, W.M. 1934g: 210; Santschi, 1936b: 218; Kempf, 1960f: 464; Kempf, 1972a: 49; Brandão, 1991: 332; Bolton, 1995b: 108; Branstetter & Sáenz, 2012: 255; Bezděčková, et al. 2015: 112; Mackay & Mackay, 2019: 762.

Senior synonym of *angulicollis* (unnecessary (second) replacement name): Dalla Torre, 1893: 240; Emery, 1896d: 377; Forel, 1899c: 147; Emery, 1925b: 168; Borgmeier, 1927c: 159; Kempf, 1972a: 49; Bolton, 1995b: 108.

Current subspecies: nominal plus *comoedus*, *maccus*, *muticus*.

liocnemis. *Camponotus maculatus* subsp. *liocnemis* Emery, 1905d: 30 (footnote) (s.w.) SOUTH AFRICA.

[Misspelled as *lioculmis* by Forel, 1905b: 180 (in text); misspelled as *liochnemis* by Santschi, 1914e: 38.]

Santschi, 1914e: 38 (q.m.).

Combination in *C. (Myrmoturba)*: Santschi, 1914d: 379.

As unavailable (infrasubspecific) name: Forel, 1907e: 16; Forel, 1909b: 54; Forel, 1910f: 26; Forel, 1911d: 371; Forel, 1913b: 340; Santschi, 1917b: 293; Emery, 1920c: 5; Arnold,

1922: 625; Wheeler, W.M. 1922a: 958; Emery, 1925b: 88; Santschi, 1925h: 166; Santschi, 1930a: 73; Santschi, 1930b: 76.

Subspecies of *maculatus*: Santschi, 1914d: 379; Santschi, 1914e: 38.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 126; Bolton, 1995b: 108.

liogaster. *Camponotus (Orthonotomyrmex) liogaster* Santschi, 1932a: 390 (w.) SOUTH AFRICA.

Status as species: Bolton, 1995b: 108.

lividicoxis. *Camponotus (Myrmophyma) lividicoxis* Viehmeyer, 1925b: 142 (w.) AUSTRALIA (New South Wales).

Status as species: Taylor & Brown, 1985: 116; Taylor, 1987a: 13; Bolton, 1995b: 108.

lividior. *Camponotus maculatus* var. *lividior* Santschi, 1911e: 128 (s.w.q.m.) COMORO IS.

Subspecies of *maculatus*: Emery, 1920c: 5; Emery, 1925b: 88.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 125; Bolton, 1995b: 108.

lividipes. *Camponotus nigriceps* st. *lividipes* Emery, 1887a: 211 (footnote) (s.w.) AUSTRALIA (South Australia, Queensland).

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 103.

Subspecies of consobrinus: Wheeler, W.M. 1933b: 23; Clark, 1934c: 71.

Subspecies of nigriceps: Emery, in Dalla Torre, 1893: 244 (footnote); Emery, 1896d: 372 (in list); Emery, 1925b: 103; Taylor & Brown, 1985: 117; Taylor, 1987a: 14; Bolton, 1995b: 108.

Status as species: Dalla Torre, 1893: 240; Forel, 1914a: 267; McArthur, 2014: 66.

lizeri. *Camponotus (Myrmoturba) punctulatus* st. *lizeri* Santschi, 1922c: 104 (s.w.) BOLIVIA.

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

As unavailable (infrasubspecific) name: Santschi, 1939e: 325 (in key).

Subspecies of punctulatus: Emery, 1925b: 79; Kusnezov, 1952d: 216; Kempf, 1972a: 71; Bolton, 1995b: 108.

loa Mann, 1919; see under **COLOBOPSIS**.

lobinieri. *Camponotus maculatus* r. *lobinieri* Forel, 1902d: 287 (w.) INDIA (Jammu & Kashmir).

[Misspelled as *lotbinieri* by Forel, 1903a: 711; misspelled as *lobiniri* by Karmaly & Narendran, 2006: 121.]

Subspecies of *maculatus*: Forel, 1903a: 711.

Junior synonym of *basalis*: Bingham, 1903: 352; Forel, 1904c: 29; Emery, 1905d: 35 (in text); Emery, 1925b: 101; Stärcke, 1935: 265; Bolton, 1995b: 109; Karmaly & Narendran, 2006: 121.

lohieri. *Camponotus (Myrmoturba) maculatus* var. *lohieri* Emery, 1915g: 22.

[First available use of *Camponotus (Myrmoturba) maculatus* st. *melanocnemis* var. *lohieri* Santschi, 1913c: 313 (w.) IVORY COAST; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Santschi, 1914d: 379; Santschi, 1915c: 279; Emery, 1920c: 5; Wheeler, W.M. 1922a: 957.

Subspecies of *maculatus*: Emery, 1925b: 87; Menozzi, 1942: 180; Eidmann, 1944: 463.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 124; Bolton, 1995b: 109.

loloma Mann, 1921; see under **COLOBOPSIS**.

longi Forel, 1902; see under **COLOBOPSIS**.

longiceps. *Formica longiceps* Smith, F. 1863: 13 (w.) INDONESIA (Waigeo I.).

Combination in *Camponotus*: Roger, 1863b: 43;

combination in *C. (Myrmamblys)*: Donisthorpe, 1932c: 469.

Status as species: Smith, F. 1871a: 308; Dalla Torre, 1893: 240; Emery, 1896d: 378 (in list); Emery, 1925b: 172; Donisthorpe, 1932c: 469; Donisthorpe, 1943d: 458; Chapman & Capco, 1951: 232; Bolton, 1995b: 109; Ran & Zhou, 2011: 68; Guénard & Dunn, 2012: 29; McArthur, 2012: 212.

longicollis. *Camponotus longicollis* Rasoamanana, et al. 2017: 147, figs. 6A, 7A, 16-18 (s.w.) MADAGASCAR.

longideclivis. *Camponotus longideclivis* McArthur, in McArthur & Adams, 1996: 31, fig. 23 (s.w.) AUSTRALIA (Western Australia).

Status as species: McArthur, 2007a: 306; Heterick, 2009: 62; McArthur, 2014: 88.

longifacies. *Camponotus longifacies* McArthur, 2003: 8, figs. 1, 4, 6, 13 (s.w.) AUSTRALIA (New South Wales, Queensland, South Australia, Western Australia).

Status as species: McArthur, 2007a: 333; Heterick, 2009: 65; McArthur, 2010: 80; McArthur, 2014: 108.

longinodis. *Camponotus (Dinomyrmex) subnitidus* var. *longinodis* Forel, 1915b: 96 (w.) AUSTRALIA (Queensland).

Clark, 1930a: 119 (s.q.).

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

Status as species: Clark, 1930a: 119 (redescription).

Subspecies of subnitidus: Emery, 1925b: 91; Taylor & Brown, 1985: 120; Taylor, 1987a: 15; Bolton, 1995b: 109.

longipalpis. *Camponotus (Myrmacrhape) longipalpis* Santschi, 1926c: 612, fig. 3e,f (w.) DEMOCRATIC REPUBLIC OF CONGO.

Status as species: Bolton, 1995b: 109.

longipes. *Formica longipes* Gerstäcker, 1859: 262 (w.) (no state data).

[Also described as new by Gerstäcker, 1862: 509; type-locality Mozambique from this reference.]

[**Junior primary homonym** of *Formica longipes* Latreille, 1802c: 233 (Emery, 1921a: 25).]

Forel, 1886f: 164 (s.); Forel, 1907g: 91 (m.).

Combination in *Camponotus*: Roger, 1863b: 2;

combination in *Tanaemyrmex*: Ashmead, 1905b: 384;

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

combination in *C. (Dinomyrmex)*: Forel, 1913b: 340;

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

Status as species: Roger, 1863b: 2; Mayr, 1863: 400; Gerstäcker, 1871: 354; Forel, 1886f: 164; Dalla Torre, 1893: 240; Emery, 1894i: 47; Emery, 1896d: 370 (in list); Forel, 1907e: 16; Forel, 1907g: 91; Forel, 1910c: 266; Forel, 1911d: 371; Stitz, 1911b: 391; Forel, 1913b: 340; Santschi, 1914b: 132; Forel, 1914d: 249; Wheeler, W.M. 1922a: 963; Arnold, 1924: 680; Emery, 1925b: 86; Weber, 1943c: 332.

Replacement name: *Camponotus etiolipes* Bolton, 1995b: 98.

longipilis. *Camponotus longipilis* Emery, 1911a: 224 (q.) PERU.

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

combination in *C. (Myrmostenus)*: Emery, 1920b: 260.

Status as species: Emery, 1925b: 161; Kempf, 1972a: 59; Bolton, 1995b: 109; Mackay, 1997: 200 (redescription); Bezděčková, et al. 2015: 112.

***longiventris.** **Camponotus longiventris* Théobald, 1937b: 315, pl. 25, figs. 3, 19 (q.m.) FRANCE (Oligocene).

Status as species: Burnham, 1979: 116; Bolton, 1995b: 109.

***longus.** **Camponotus longus* Zhang, J. 1989: 304, fig. 303 (q.) CHINA (Shandong, Miocene).

lotbinieri, misspelling, see under *lobinieri*.

loweryi. *Camponotus loweryi* McArthur, in McArthur & Adams, 1996: 33, fig. 25 (s.w.) AUSTRALIA (South Australia, New South Wales, Queensland, Victoria).

Status as species: McArthur, 2007a: 306; McArthur, 2010: 36; McArthur, 2014: 68.

lownei. *Camponotus lownei* Forel, 1895a: 43.

Replacement name for *Formica nitida* Lowne, 1865a: 277. [Junior primary homonym of *Formica nitida* Razoumowsky, 1789: 427.]

Crawley, 1922c: 33 (q.m.).

Combination in *C. (Myrmophyma)*: Forel, 1914a: 269;

combination in *C. (Myrmogonia)*: Emery, 1920b: 257;

combination in *C. (Thlipsepinotus)*: Santschi, 1928e: 483.

Status as species: Emery, 1896d: 374 (in list); Forel, 1902h: 494; Forel, 1907a: 34; Forel, 1915b: 102; Crawley, 1922c: 33; Emery, 1925b: 111; Taylor & Brown, 1985: 116; Taylor, 1987a: 13; Bolton, 1995b: 109; McArthur, 2007a: 340; Heterick, 2009: 68; McArthur, 2010: 72; McArthur, 2014: 126.

lssicheni. *Camponotus lssicheni* Emery, 1906c: 191. *Nomen nudum* (attributed to Spinola).

[Note: possibly a gross typographical error for *C. chilensis* Spinola.]

lubbocki. *Camponotus lubbocki* Forel, 1886f: 186 (w.) MADAGASCAR.

Forel, 1891b: 61 (q.); Forel, 1891b: 216 (s.).

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

combination in *C. (Mayria)*: Emery, 1925b: 123.

Status as species: Forel, 1891b: 60 (redescription), 216; Dalla Torre, 1893: 240; Emery, 1896d: 374 (in list); Forel, 1907g: 91; Wheeler, W.M. 1922a: 1046; Emery, 1925b: 123; Bolton, 1995b: 109; Rakotonirina & Fisher, 2018: 35 (redescription).

Senior synonym of *christoides* Rakotonirina & Fisher, 2018: 35.

Senior synonym of *rectus* Rakotonirina & Fisher, 2018: 35.

lucayanus. *Camponotus maculatus* subsp. *lucayanus* Wheeler, W.M. 1905b: 112, figs. P-R (s.w.q.) BAHAMAS (Andros I., New Providence I.).

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 81.

Subspecies of *maculatus*: Mann, 1920: 435.

Subspecies of *fumidus*: Santschi, 1922c: 101; Emery, 1925b: 81; Kempf, 1972a: 68.

Status as species: Smith, M.R. 1954c: 12; Snelling, R.R. 1968b: 351; Brandão, 1991: 335; Bolton, 1995b: 109; Mackay & Delsinne, 2009: 497 (in key); Lubertazzi, 2019: 88.

lucianus. *Camponotus auricomus* var. *lucianus* Forel, 1899c: 139 (w.q.) ST LUCIA.

Wheeler, W.M. 1913d: 243 (m.).

Combination in *C. (Myrmobrachys)*: Emery, 1925b: 163.

Subspecies of *auricomus*: Forel, 1902b: 172; Wheeler, W.M. 1905b: 133; Wheeler, W.M. 1913d: 243; Emery, 1925b: 163; Kempf, 1972a: 50; Bolton, 1995b: 109.

lucidior. *Camponotus wiederkehri* var. *lucidior* Forel, 1910b: 81 (s.w.m.) AUSTRALIA (Northern Territory).

[Misspelled as *lucidor* by McArthur, 2010: 54.]

Crawley, 1915a: 136 (q.).

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

Subspecies of *wiederkehri*: Forel, 1915b: 100; Crawley, 1915a: 136; Emery, 1925b: 102; Taylor & Brown, 1985: 122; Taylor, 1987a: 16; Bolton, 1995b: 109.

Junior synonym of *wiederkehri*: Shatuck & McArthur, 2002: 85; McArthur, 2007a: 295; McArthur, 2010: 54.

luctuosus. *Formica luctuosa* Smith, F. 1858b: 27 (q.) INDONESIA (Sumatra).

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

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

subgenus indeterminate: Emery, 1925b: 172;

combination in *C. (Myrmepomis)*: Chapman & Capco, 1951: 236.

Status as species: Mayr, 1863: 417; Roger, 1863b: 3; Smith, F. 1871a: 306; Mayr, 1886c: 354; Dalla Torre, 1893: 240; Emery, 1896d: 378 (in list); Emery, 1925b: 172; Chapman & Capco, 1951: 236; Bolton, 1995b: 109.

luederwaldti. *Camponotus (Pseudocolobopsis) luederwaldti* Santschi, 1922c: 118 (s.w.) BRAZIL (São Paulo).

Status as species: Emery, 1925b: 158; Borgmeier, 1927c: 154.

Junior synonym of *macrocephalus*: Kempf, 1968b: 408; Kempf, 1972a: 64; Bolton, 1995b: 109.

luisae. *Camponotus (Myrmothrix) abdominalis* st. *cupiens* var. *luisae* Santschi, 1936b: 210 (s.) BRAZIL (Rio de Janeiro); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Kempf, 1972a: 60.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 109.

Material referred to *abdominalis* by Hashmi, 1973: 82; Brandão, 1991: 334.

Material referred to *atriceps* by Bolton, 1995b: 87.

lujai. *Camponotus (Myrmosericus) vestitus* var. *lujai* Santschi, 1930a: 75 (s.w.m.) DEMOCRATIC REPUBLIC OF CONGO.

Subspecies of *vestitus*: Santschi, 1930b: 77; Santschi, 1937d: 242; Bolton, 1995b: 109.

luteangulus. *Camponotus maculatus* subsp. *vicinus* var. *luteangulus* Wheeler, W.M. 1910d: 304 (s.w.m.) U.S.A. (Arizona, Washington, Idaho); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Wheeler, W.M. 1917a: 559; Emery, 1925b: 75; Menozzi, 1932b: 311; Cole, 1936a: 39; Cole, 1937b: 139; Cole, 1942: 387; Creighton, 1950a: 381; Smith, M.R. 1951a: 842.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 109.

Material referred to *vicinus* by Creighton, 1950a: 381; Bolton, 1995b: 109.

luteiventris. *Camponotus luteiventris* Emery, 1897d: 574 (w.) NEW GUINEA (Papua New Guinea).

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

combination in *C. (Myrmophyma)*: Emery, 1920b: 257;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 104.

Status as species: Emery, 1898a: 225; Emery, 1925b: 104; Chapman & Capco, 1951: 248; Bolton, 1995b: 109.

luteiventris Stitz, 1938; see under **COLOBOPSIS**.

luteolus. *Camponotus maculatus* subsp. *luteolus* Emery, 1906c: 188 (s.w.) ARGENTINA (Buenos Aires).

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

Subspecies of *maculatus*: Bruch, 1914: 229.

Subspecies of *bonariensis*: Emery, 1920b: 233 (footnote); Bolton, 1995b: 109.

Senior synonym of *carolinus* (unnecessary replacement name): Santschi, 1939e: 320 (in text); Bolton, 1995b: 109.

luteolus. *Camponotus (Tanaemyrmex) hova* var. *luteolus* Emery, 1925b: 85.

[First available use of *Camponotus maculatus* r. *hova* var. *luteolus* Forel, 1897c: 202 (w.) MADAGASCAR; unavailable (infrasubspecific) name.]

[Junior primary homonym of *Camponotus maculatus* subsp. *luteolus* Emery, 1906c: 188 (Bolton, 1995b: 109).]

As unavailable (infrasubspecific) name: Emery, 1898a: 225; Santschi, 1911e: 131 (caption of fig. 3g); Emery, 1920c: 5; Wheeler, W.M. 1922a: 1040.

Subspecies of *hova*: Bolton, 1995b: 109.

Replacement name: *Camponotus hova cemeryi* Özdkmen, 2010a: 527.

luteus. *Formica lutea* Smith, F. 1858b: 19 (q.) INDIA (no state data, “Northern India”).

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 95.

Status as species: Mayr, 1863: 417; Roger, 1863b: 3; Smith, F. 1871a: 304; Mayr, 1886c: 354; Dalla Torre, 1893: 240; Emery, 1896d: 378 (in list); Bingham, 1903: 379; Emery,

1925b: 95; Chapman & Capco, 1951: 248; Zhang, J. 1989: 306; Bolton, 1995b: 109; Bharti, Guénard, *et al.* 2016: 25.

lutzi. *Camponotus lutzi* Forel, 1905b: 169 (s.w.q.) BRAZIL (São Paulo).

Combination in *C. (Myrmothrix)*: Forel, 1914a: 269;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 81.

Status as species: Luederwaldt, 1918: 52; Emery, 1925b: 81; Borgmeier, 1927c: 144; Wheeler, W.M. 1942: 257; Kempf, 1972a: 68; Bolton, 1995b: 109.

lycurgus. *Camponotus maculatus* subsp. *brutus* var. *lycurgus* Emery, 1899e: 501 (w.) CAMEROON; unavailable (infrasubspecific) name.

[Misspelled as *licurgus* by Santschi, 1937b: 104; misspelled as *lykurgus* by Santschi, 1937d: 240.]

As unavailable (infrasubspecific) name: Emery, 1920c: 6; Wheeler, W.M. 1922a: 953; Emery, 1925b: 100; Santschi, 1937b: 104; Santschi, 1937d: 240 (in key).

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 109.

lygaeus. *Camponotus (Myrmamblys) moeschi* var. *lygaea* Viehmeyer, 1916a: 157 (w.) SINGAPORE.

[Misspelled as *lygaca* by McArthur, 2012: 74.]

Subspecies of *moeschi*: Emery, 1925b: 140; Chapman & Capco, 1951: 232; Bolton, 1995b: 109; McArthur, 2012: 74.

lysias Forel, 1913; see under **COLOBOPSIS**.

lysistrata. *Camponotus (Myrmoturba) bruchi* st. *lysistrata* Santschi, 1919f: 56 (w.q.) CHILE (“Cerro Azufre”).

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

Subspecies of *bruchi*: Emery, 1925b: 78; Kusnezov, 1952d: 205; Kempf, 1972a: 66; Bolton, 1995b: 109.

maafui Mann, 1921; see under **COLOBOPSIS**.

macarangae Dumper, 1996; see under **COLOBOPSIS**.

macareaveyi. *Camponotus macareaveyi* Taylor, 1992a: 60.

Replacement name for *Camponotus (Myrmogonia) sanguinea* McAreavey, 1949: 18. [Junior primary homonym of *Camponotus (Camponotus) japonicus* var. *sanguinea* Karavaiev, 1929b: 212.]

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

Status as species: Bolton, 1995b: 109; McArthur, 2007a: 338; McArthur, 2014: 128.

maccooki. *Camponotus sylvaticus* r. *maccooki* Forel, 1879a: 69 (w.q.m.) MEXICO (no state data).

[Type-locality MEXICO (Guadalupe I.), after Forel, 1885a: 347, “l’île mexicaine de Guadelupe située à 200 milles de la côte occidentale de la Basse-Californie”).

Wheeler, W.M. 1910d: 306 (s.).

Combination in *C. (Myrmoturba)*: Wheeler, 1917a: 560;

combination in *C. (Camponotus)*: Emery, 1925b: 75;

combination in *C. (Tanaemyrmex)*: Creighton, 1950a: 377.

As unavailable (infrasubspecific) name: Emery, 1896d: 371 (in list); Santschi, 1911d: 7.

Subspecies of *sylvaticus*: Forel, 1885a: 347; Mayr, 1886d: 422; Cresson, 1887: 255.

Subspecies of *rubripes*: Forel, 1886f: 143.

Subspecies of *maculatus*: Emery, in Dalla Torre, 1893: 241 (footnote); Emery, 1893i: 672; Forel, 1899c: 134; Wheeler, W.M. 1906d: 345; Wheeler, W.M. 1910d: 306 (redescription); Forel, 1914c: 619; Wheeler, W.M. 1917a: 560; Cole, 1937b: 139.

Subspecies of *sansabeanus*: Emery, 1920b: 232 (footnote); Emery, 1925b: 75; Smith, M.R. 1951a: 841.

Status as species: Dalla Torre, 1893: 241; Wheeler, W.M. 1910g: 571; Essig, 1926: 868; Creighton, 1950a: 377; Smith, M.R. 1958c: 144; Cole, 1966: 19 (in key); Snelling, R.R. 1970: 396; Bolton, 1995b: 109.

maccus. *Camponotus (Manniella) linnaei* subsp. *maccus* Wheeler, W.M. 1934g: 213 (s.w.) GUYANA.

Combination in *C. (Myrmeurynota)*: Kempf, 1972a: 49.

Subspecies of linnaei: Kempf, 1972a: 49; Bolton, 1995b: 109.

macilentus. *Camponotus macilentus* Smith, F. 1877a: 83 (w.) ECUADOR (Galapagos Is).

Combination in *C. (Myrmamblys)*: Wheeler, W.M. 1919c: 279;

combination in *C. (Pseudocolobopsis)*: Emery, 1920b: 259.

Status as species: Dalla Torre, 1893: 241; Emery, 1896d: 371, 378 (in list); Wheeler, W.M. 1919c: 279; Wheeler, W.M. 1924a: 114; Emery, 1925b: 158; Wheeler, W.M. 1935g: 43; Linsley & Usinger, 1966: 176; Kempf, 1972a: 63; Bolton, 1995b: 109.

Current subspecies: nominal plus *albemarlensis*, *altinotus*, *barringtonensis*, *bindloensis*, *castellanus*, *duncanensis*, *hoodensis*, *jacobensis*, *narboroensis*, *pervicus*, *sapphirinus*, *vulcanalis*, *wollebaeki*.

mackayensis. *Camponotus reticulatus* r. *mackayensis* Forel, 1902h: 506 (s.w.) AUSTRALIA (Queensland).

Combination in *C. (Myrmamblys)*: Emery, 1925b: 139.

As unavailable (infrasubspecific) name: Forel, 1902h: 544.

Subspecies of reticulatus: Emery, 1925b: 139; Taylor & Brown, 1985: 118; Taylor, 1987a: 14; Bolton, 1995b: 109.

Status as species: McArthur & Shattuck, 2001: 36 (redescription); McArthur, 2007a: 302; McArthur, 2012: 102; McArthur, 2014: 48.

macrocephalus. *Camponotus macrocephalus* Emery, 1894c: 169 (s.) BRAZIL (Mato Grosso, Santa Catarina), BOLIVIA.

Emery, 1920c: 36 (q.).

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

combination in *C. (Pseudocolobopsis)*: Emery, 1920b: 259.

Status as species: Forel, 1895b: 141; Emery, 1896d 375 (in list); Emery, 1920c: 35; Emery, 1925b: 158; Borgmeier, 1927c: 154; Kempf, 1968b: 408; Kempf, 1972a: 64; Bolton, 1995b: 109; Wild, 2007b: 28; Guénard & Economo, 2015: 227.

Senior synonym of geralensis: Kempf, 1968b: 408; Kempf, 1972a: 64; Bolton, 1995b: 109.

Senior synonym of luederwaldti: Kempf, 1968b: 408; Kempf, 1972a: 64; Bolton, 1995b: 109.

[Note: discussion of validity of name is under *geralensis*.]

macrochaeta. *Camponotus macrochaeta* Emery, 1903: 78 (w.) BRAZIL (Pará).

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 84.

Status as species: Emery, 1925b: 84; Borgmeier, 1927c: 148; Kempf, 1972a: 68; Bolton, 1995b: 109.

macromischoides. *Camponotus macromischoides* Fontenla Rizo, 1997b: 55, fig. 1 (w.) CUBA.

maculatocognatus. *Camponotus rubripes* r. *maculatus* var. *maculatocognatus* Forel, 1886f: 143.

Nomen nudum and unavailable (infrasubspecific) name (Bolton, 1995b: 109).

[*Camponotus sylvaticus* r. *cognatus* var. *maculatocognatus* Emery & Forel, 1879: 448.

Nomen nudum and unavailable (infrasubspecific) name.]

[*Camponotus sylvaticus* var. *maculatocognatus* André, 1882a: 145, Dalla Torre, 1893: 253.

Nomina nuda.]

[*Camponotus maculatus* r. *carinatus* var. *maculatocognatus* Emery, 1896d: 371 (in list).

Nomen nudum and unavailable (infrasubspecific) name.]

maculatodichrous. *Camponotus rubripes* r. *cognatus* var. *maculatodichrous* Forel, 1889: 255, 262
(w.) GREECE; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 109.

maculatoides. *Camponotus (Myrmoturba) hova* subsp. *maculatoides* Emery, 1920c: 6.

[First available use of *Camponotus maculatus* r. *hova* var. *maculatoides* Forel, 1897c: 200
(w.) MADAGASCAR; unavailable (infrasubspecific) name.]

Combination in *C. (Dinomyrmex)*: Santschi, 1921f: 312.

As unavailable (infrasubspecific) name: Emery, 1898a: 225; Forel, 1907e: 14; Wheeler,
W.M. 1922a: 1041.

Subspecies of *hova*: Emery, 1920c: 6; Emery, 1925b: 86.

Synonym of *strangulatus*: Emery, 1920c: 6; Emery, 1925b: 86.

[Note: Emery gives *maculatoides* as senior synonym, but *strangulatus* has priority (Bolton, 1995b: 125).]

Junior synonym of *strangulatus*: ; Bolton, 1995b: 125.

maculatosylvaticus. *Camponotus rubripes* r. *maculatus* var. *maculatosylvaticus* Forel, 1886f: 143.

Nomen nudum and unavailable (infrasubspecific) name (Bolton, 1995b: 109).

maculatus. *Formica maculata* Fabricius, 1782: 491 (w.) (no state data,"Habitat in Africa
aequinoctiali").

Smith, F. 1858b: 29 (s.w.); Mayr, 1862: 654 (q.m.); Forel, 1891b: 29 (s.w.q.m.).

Combination in *Camponotus*: Mayr, 1862: 654;

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

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

Subspecies of sylvaticus: Forel, 1879a: 64; Emery & Forel, 1879: 448; Mayr, 1880: 21;
Emery, 1881b: 526; André, 1882a: 145; André, 1884b: 536; Emery, 1884a: 375; Emery,
1887a: 212 (footnote).

Subspecies of rubripes: Forel, 1886f: 143, 149; Emery, 1887a: 212 (footnote).

Status as species: Fabricius, 1787: 308; Gmelin, 1790: 2800; Olivier, 1792: 495; Fabricius,
1793: 356; Latreille, 1802c: 283; Fabricius, 1804: 403; Lepeletier de Saint-Fargeau, 1835:
214; Haliday, 1836: 329; Smith, F. 1858b: 28 (redescription); Gerstäcker, 1859: 262; Mayr,
1862: 654 (redescription); Gerstäcker, 1862: 509; Mayr, 1863: 400; Roger, 1863b: 2; Mayr,
1865: 27; Gerstäcker, 1871: 355; Mayr, 1877: 20 (in list); Emery, 1877b: 364; Emery,
1878b: 44; Forel, 1891b: 23, 29 (redescription); Emery, 1891b: 17; Forel, 1892e: 349;
Emery, 1892a: 119; Emery, 1892d: 566; Dalla Torre, 1893: 241; Emery, 1893i: 671; Mayr,
1893: 195; Mayr, 1895: 150; Emery, 1895a: 180; Emery, 1895h: 46; Emery, 1896d: 370 (in
list); Emery, 1896i: 158; Mayr, 1896: 249; Mayr, 1897: 432; Emery, 1897e: 604; Emery,
1898a: 225; Forel, 1899c: 134; Emery, 1899a: 501; Mayr, 1901b: 28; Mayr, 1904b: 11;
Emery, 1905d: 37; Ruzsky, 1905b: 191; Mayr, 1907a: 389; Mayr, 1907b: 19; Forel, 1907e:
16; Forel, 1907g: 88; Forel, 1908a: 16; Emery, 1908a: 188 (infraspecific taxa key);
Santschi, 1908: 518; Bondroit, 1910: 487; Forel, 1910c: 266; Forel, 1910f: 26; Karavaiev,
1910b: 9; Stitz, 1910: 148; Wheeler, W.M. 1910d: 301; Stitz, 1911b: 392; Forel, 1911d:
371; Viehmeyer, 1912: 8; Forel, 1913a: 145; Forel, 1913b: 340; Santschi, 1913h: 42;
Santschi, 1914b: 129; Santschi, 1914c: 288; Santschi, 1914d: 379; Forel, 1914d: 249;
Wheeler, W.M. & Mann, 1914: 47; Donisthorpe, 1915a: 221 (redescription of holotype);
Wheeler, W.M. 1915g: 814; Forel, 1915d: 70 (in key); Emery, 1915f: 79; Emery, 1916b:
224; Stitz, 1916: 403; Mann, 1916: 474; Stitz, 1917: 351; Luederwaldt, 1918: 49; Mann,
1920: 435; Emery, 1920c: 5, 12; Arnold, 1922: 621; Wheeler, W.M. 1922a: 234, 949, 1040;
Soudek, 1922: 91; Viehmeyer, 1923: 93; Stitz, 1923: 164; Wheeler, W.M. 1924b: 253;
Wheeler, W.M. 1925b: 3; Emery, 1925b: 86; Santschi, 1925h: 166; Crawley, 1926: 393
(redescription); Menozzi, 1926a: 41; Karavaiev, 1926e: 189; Arnold, 1926: 292; Karavaiev,
1927a: 294; Santschi, 1932f: 519; Finzi, 1936: 189; Santschi, 1936e: 81; Finzi, 1939a: 159;
Finzi, 1940: 163; Weber, 1943c: 385; Donisthorpe, 1946e: 33; Chapman & Capco, 1951:

248; Bernard, 1953b: 260; Prins, 1963: 106; Baroni Urbani, 1972: 125; Hamann & Klemm, 1976: 676; Collingwood, 1985: 282; Taylor & Brown, 1985: 116; Marsh, 1986: 342; Bolton, 1995b: 109; Collingwood & Agosti, 1996: 374; Blard, *et al.* 2003: 129; Paknia, *et al.* 2008: 153; Mackay & Delsinne, 2009: 496 (in key); Legakis, 2011: 31; Borowiec, L. & Salata, 2012: 480; Hita Garcia, *et al.* 2013: 205; Borowiec, L. 2014: 36 (see note in bibliography); Madl, 2019: 14.

Senior synonym of *atramentarius*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *ballioni*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *boera*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *cavallus*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *cluisoides*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *cognata*: Baroni Urbani, 1972: 127; Bolton, 1995b: 110.

Senior synonym of *conakryensis*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *erythraea*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *flavifemur*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *flavominor*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *hannae*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *hieroglyphicus*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *intonsus*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *lacteipennis*: Baroni Urbani, 1972: 127; Bolton, 1995b: 110.

Senior synonym of *liengmei*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *liocnemis*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *lividior*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *lohieri*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *manzer*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *mathildae*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *melanocnemis*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *miserabilis*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *nubis*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *proletaria*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *radamoides*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *sarmentus*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *schereri*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *schultzei*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *semispicatus*: Baroni Urbani, 1972: 124; Bolton, 1995b: 110.

Senior synonym of *sudanicus*: Baroni Urbani, 1972: 126; Bolton, 1995b: 110.

Senior synonym of *thomensis*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *tuckeri*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Senior synonym of *zumpti*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

Material of the unavailable names *calceatus*, *cataractae*, *citinus*, *cluis*, *contaminatus*, *diffusus*, *hansingi*, *importunoides*, *madecassa*, *pessimus* referred here by Baroni Urbani, 1972: 124-127; Bolton, 1995b: 110.

Current subspecies: nominal plus *foveolatus* (unresolved junior homonym), *miserabilis* (unresolved junior homonym), *obfuscatus*, *subnudus*, *sylvaticomaculatus*, *ugandensis*.

maculifrons. *Camponotus (Tanaemyrmex) larvigerus* var. *maculifrons* Menozzi & Russo, 1930: 167 (s.w.) DOMINICAN REPUBLIC.

Subspecies of *larvigerus*: Kempf, 1972a: 68; Bolton, 1995b: 110.

Junior synonym of *ustus*: Snelling & Torres, 1998: 2.

maculiventris. *Camponotus christi* var. *maculiventris* Emery, 1895f: 344 (w.q.) MADAGASCAR.

Combination in *C. (Mayria)*: Emery, 1925b: 122.

Subspecies of christi: Emery, 1896d: 373 (in list); Forel, 1910a: 21; Wheeler, W.M. 1922a: 1045; Emery, 1925b: 122; Bolton, 1995b: 110.

Status as species: Rakotonirina & Fisher, 2018: 39 (redescription).

madagascarensis. *Camponotus niveosetosus* r. *madagascarensis* Forel, 1886c: civ (w.) MADAGASCAR.

[*Camponotus niveosetosus* var. *madagascarensis* Forel, 1879a: 115. *Nomen nudum.*]

[Misspelled as *madagascariensis* by Forel, 1891b: 42; Emery, 1925b: 129, and others.]

Santschi, 1926b: 262 (q.); Rakotonirina, et al. 2017: 235 (s.).

Combination in *C. (Myrmopiromis)*: Wheeler, W.M. 1922a: 1052.

Subspecies of niveosetosus: Forel, 1891b: 42 (redescription); Dalla Torre, 1893: 245; Emery, 1896d: 377 (in list); Forel, 1907e: 14; Wheeler, W.M. 1922a: 1052; Emery, 1925b: 129; Bolton, 1995b: 110 (error).

Status as species: Santschi, 1926b: 262; Rakotonirina, et al. 2017: 233 (redescription).

madagascarensis. *Mayria madagascarensis* Forel, 1886c: civ (w.) MADAGASCAR.

[**Junior secondary homonym** of *Camponotus niveosetosus madagascarensis* Forel, 1886c: civ.]

[Misspelled as *madagascariensis* by Forel, 1891b: 75.]

[*Mayria madagascarensis* Forel, 1879a: 126. *Nomen nudum.*]

Forel, 1894e: 227 (s.).

Combination in *Camponotus (Mayria)*: Forel, 1894e: 227.

Status as species: Forel, 1891b: 75 (redescription); Dalla Torre, 1893: 219; Forel, 1894e: 227; Emery, 1896d: 374 (in list).

Replacement name: *Camponotus (Mayria) repens* Forel, 1897c: 187.

madecassa. *Camponotus maculatus* subsp. *liocnemis* var. *madecassa* Emery, 1905d: 30 (footnote) (w.) MADAGASCAR; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Forel, 1907e: 14; Forel, 1907g: 88; Santschi, 1917b: 293 (in key); Emery, 1920c: 5; Wheeler, W.M. 1922a: 959, 1042; Emery, 1925b: 88.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 110.

madeirensis. *Dendromyrmex madeirensis* Mann, 1916: 486 (w.) BRAZIL (Rondônia).

Status as species: Wheeler, W.M. 1923a: 6; Emery, 1925b: 174; Borgmeier, 1927c: 162; Kempf, 1972a: 96; Bolton, 1995b: 169.

Junior synonym of *traili*: Fernández, 2002: 77.

magister. *Camponotus (Myrmoturba) erigens* st. *magister* Santschi, 1925g: 357 (s.w.) MOROCCO.

As unavailable (infrasubspecific) name: Santschi, 1939d: 78.

Status as species: Santschi, 1932f: 519; Bolton, 1995b: 110; Borowiec, L. 2014: 37 (see note in bibliography).

Current subspecies: nominal plus *tibestiensis*.

magnifica. *Camponotus (Myrmothrix) rufipes* var. *magnifica* Forel, 1913l: 249 (s.w.) ARGENTINA (Córdoba).

Santschi, 1916e: 397 (q.).

Subspecies of *rufipes*: Bruch, 1914: 230; Santschi, 1916b: 513; Santschi, 1916e: 397; Bruch, 1921: 209; 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: 110.

magnus. *Camponotus magnus* Mayr, 1862: 673 (w.q.) AUSTRALIA (New South Wales).

Status as species: Mayr, 1863: 400.

Junior synonym of *intrepidus*: Roger, 1863b: 4; Mayr, 1865: 38; Mayr, 1876: 62; Dalla Torre, 1893: 236; Emery, 1896d: 373; Emery, 1925b: 114; Clark, 1934c: 71; Taylor &

Brown, 1985: 115; Taylor, 1987a: 13; Bolton, 1995b: 110; McArthur, 2007a: 295; McArthur, 2010: 88.

maguassa. *Camponotus (Myrmoturba) maguassa* Wheeler, W.M. 1922a: 237 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 92.

Status as species: Emery, 1925b: 92; Bolton, 1995b: 110.

mahican, misspelling, see under *mohican*.

maintikibo. *Camponotus maintikibo* Rakotonirina, et al. 2017: 229, figs. 8A, 9A, 14, 21 (s.w.) MADAGASCAR.

mainty. *Camponotus mainty* Rakotonirina & Fisher, 2018: 41, figs. 12B, 13B, 28, 36 (s.w.) MADAGASCAR.

Combination in *C. (Mayria)*: Rakotonirina & Fisher, 2018: 41.

makilingi Viehmeyer, 1916; see under *COLOBOPSIS*.

malleensis. *Camponotus malleensis* McArthur, 2007b: 109, figs. (w.) AUSTRALIA (South Australia).

Status as species: McArthur, 2010: 106; McArthur, 2014: 68.

mamoreensis. *Dendromyrmex chartifex* subsp. *mamoreensis* Mann, 1916: 485 (w.) BRAZIL (Rondônia).

Status as species: Santschi, 1921g: 102.

Subspecies of *chartifex*: Emery, 1925b: 173; Borgmeier, 1927c: 162; Kempf, 1972a: 95; Bolton, 1995b: 169.

Junior synonym of *nidulans*: Fernández, 2002: 66.

manabo. *Camponotus manabo* Rakotonirina & Fisher, 2018: 43, figs. 5A, 29, 37 (s.w.) MADAGASCAR.

Combination in *C. (Mayria)*: Rakotonirina & Fisher, 2018: 43.

manczshuricus. *Camponotus (Camponotus) japonicus* var. *manczshuricus* Emery, 1925b: 73.

[First available use of *Camponotus herculeanus* subsp. *japonicus* var. *manczshuricus* Ruzsky, 1915a: 420 (w.) RUSSIA; unavailable (infrasubspecific) name.]

[Misspelled as *mandzhuricus* by Ruzsky, 1925b: 42; misspelled as *mandcshuricus* by Ruzsky, 1926: 109; misspelled as *manczhuricus* by Arnol'di, 1967: 1827.]

As unavailable (infrasubspecific) name: Ruzsky, 1925b: 42.

[Note: Emery, 1925b, and Ruzsky, 1925b, have the same date of publication (31.xii.1925), but as the name appears in unavailable form in Ruzsky, 1925b, priority belongs to Emery, 1925b.]

Subspecies of *japonicus*: Ruzsky, 1926: 109; Chapman & Capco, 1951: 221.

Junior synonym of *herculeanus*: Yasumatsu & Brown, 1957: 47.

Junior synonym of *aterrimus*: Arnol'di, 1967: 1827; Bolton, 1995b: 110.

Junior synonym of *japonicus*: Yasumatsu & Brown, 1951: 31; Radchenko, 1997a: 556.

manidis. *Camponotus manidis* Forel, 1909b: 62 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

[Misspelled as *manidus* by McArthur, 2012: 124.]

Combination in *C. (Myrmamblys)*: Wheeler, W.M. 1922a: 990.

Subspecies of simus: Forel, 1911f: 282; Wheeler, W.M. 1922a: 990; Emery, 1925b: 141; Bolton, 1995b: 110; McArthur, 2012: 124.

manni Wheeler, W.M. 1934; see under *COLOBOPSIS*.

manzer. *Camponotus maculatus* subsp. *manzer* Forel, 1910e: 452 (s.) ZIMBABWE.

Forel, 1911f: 280 (w.); Santschi, 1916b: 509 (m.).

Combination in *C. (Myrmoturba)*: Santschi, 1916b: 509;

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

Subspecies of *maculatus*: Forel, 1911f: 280; Santschi, 1916b: 509; Santschi, 1917b: 291;

Emery, 1920c: 5; Arnold, 1922: 624; Wheeler, W.M. 1922a: 956; Emery, 1925b: 88;

Santschi, 1930b: 76.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

marcens. *Camponotus claripes* subsp. *marcens* Forel, 1907h: 300 (s.w.) AUSTRALIA (Western Australia).

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

Subspecies of *claripes*: Emery, 1925b: 110; Taylor & Brown, 1985: 111; Taylor, 1987a: 11; Bolton, 1995b: 110; McArthur, 2007a: 333.

Status as species: McArthur, 2009: 278 (redescription); Heterick, 2009: 67; McArthur, 2014: 154.

marcidus. *Camponotus inaequalis* var. *marcidus* Wheeler, W.M. 1905b: 116 (s.w.q.m.) BAHAMAS (Andros I.).

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

Subspecies of *ramulorum*: Emery, 1925b: 82; Kempf, 1972a: 71; Bolton, 1995b: 110.

margaritae. *Camponotus quadrisectus* subsp. *margaritae* Forel, 1907a: 33 (w.) SINGAPORE.

Combination in *C. (Myrmotarsus)*: Emery, 1925c: 135.

Subspecies of *quadrisectus*: Emery, 1925b: 135; Chapman & Capco, 1951: 240; Bolton, 1995b: 110.

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

Mayr, 1855: 316 (m.).

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

combination in *C. (Myrmoturba)*: Forel, 1915d: 70;

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

As unavailable (infrasubspecific) name: Forel, 1906c: 189; Emery, 1908a: 199; Forel, 1915d: 70 (in key); Emery, 1916b: 225; Emery, 1920c: 7; Soudek, 1922: 93; Soudek, 1925b: 16; Karavaiev, 1926e: 190; Karavaiev, 1927a: 294.

Status as species: Latreille, 1802c: 103; Losana, 1834: 313; Schenck, 1852: 125; Mayr, 1855: 314 (redescription); Nylander, 1856b: 54; Gredler, 1858: 4; Smith, F. 1858b: 11; Roger, 1859: 227; Mayr, 1861: 36 (in key); Roger, 1862c: 292; Mayr, 1863: 400; Roger, 1863b: 1; André, 1874: 176 (in key), 201 (second entry in list); Forel, 1874: 40 (in key); Mayr, 1877: 4; Emery, 1878b: 44; Mayr, 1879: 645; Emery & Forel, 1879: 448; Forel, 1879a: 82; Mayr, 1880: 24; André, 1882a: 140 (in key); Mayr, 1886d: 423; Forel, 1886f: 142; Cresson, 1887: 255; Provancher, 1887: 230 (in key); Nasonov, 1889: 10; Forel, 1892i: 306; Dalla Torre, 1893: 242; Emery, 1893i: 675; Pergande, 1893: 28; Ruzsky, 1895: 9; Ruzsky, 1896: 68; Emery, 1896d: 373 (in list); Emery, 1898a: 226; Emery, 1898c: 150; Ruzsky, 1902d: 7; Bingham, 1903: 369; Ruzsky, 1905b: 244; Wheeler, W.M. 1906b: 24; Bondroit, 1910: 487; Karavaiev, 1912b: 596; Gösswald, 1932: 26; Chapman & Capco, 1951: 253; Baroni Urbani, 1964b: 60; Baroni Urbani, 1964c: 161; Collingwood & Yarrow, 1969: 82; Baroni Urbani, 1971c: 184; Le Moli & Rosi, 1991: 35 (error); Poldi, *et al.* 1995: 7 (error); Gallé, *et al.* 1998: 216 (error); Karmaly & Narendran, 2006: 83 (error).

Subspecies of *aethiops*: Bondroit, 1918: 73; Emery, 1921b: 208; Emery, 1925b: 97; Menozzi, 1925d: 35; Santschi, 1926f: 288; Finzi, 1928c: 791; Soudek, 1931: 19; Grandi, 1935: 102; Zimmermann, 1935: 57; Stitz, 1939: 251; Novák & Sadil, 1941: 110 (in key); Ceballos, 1956: 311.

Junior synonym of *sylvaticus*: Mayr, 1863: 401; Mayr, 1865: 27; André, 1874: 201 (first entry in list).

Junior synonym of *fallax*: Arnol'di, 1933b: 601 (in key).

Junior synonym of *aethiops*: Pisarski, 1975: 31; Agosti & Collingwood, 1987a: 58; Arakelian, 1994: 83; Bolton, 1995b: 110; Radchenko, 1997d: 806; Casevitz-Weulersse & Galkowsky, 2009: 479; Csösz, *et al.* 2011: 58; Radchenko, 2016: 336.

marianensis. *Camponotus Marianensis* Clouse, 2007a: 7, pl. 2D-F, 3A (w.) MICRONESIA (Mariana Is: Saipan I., Rota I.).

[Also described as new by Clouse, 2007b: 201, 214.]

maritimus. *Camponotus maculatus* subsp. *vicinus* var. *maritimus* Wheeler, W.M. 1910d: 305 (s.w.q.m.) U.S.A. (California); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Wheeler, W.M. 1917a: 559; Emery, 1925b: 75; Creighton, 1950a: 381; Smith, M.R. 1951a: 842.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 110.

Material referred to *vicinus* by Creighton, 1950a: 381; Snelling, R.R. & George, 1979: 193; Bolton, 1995b: 110.

Material described as *maritimus* Ward: Ward, 2005: 10.

maritimus. *Camponotus maritimus* Ward, 2005: 10, figs. 1-4 (s.w.q.m.) U.S.A. (California).

marius. *Camponotus pompeius* subsp. *marius* Emery, 1899e: 502, fig. (w.) CAMEROON.

Santschi, 1926b: 257 (s.).

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

Subspecies of pompeius: Stitz, 1916: 403; Wheeler, W.M. 1922a: 239, 964; Emery, 1925b: 89; Santschi, 1926b: 257; Menozzi, 1942: 180; Eidmann, 1944: 465, 469; Bernard, 1953b: 261; Bolton, 1995b: 110.

markli Dumpert, in Maschwitz, *et al.* 2004; see under **COLOBOPSIS**.

marocanus. *Camponotus (Tanaemyrmex) atlantis* var. *marocanna* Emery, 1925b: 91.

[First available use of *Camponotus maculatus* subsp. *atlantis* var. *marocanna* Emery, 1908a: 202 (s.w.) MOROCCO; unavailable (infrasubspecific) name.]

[Misspelled as *marocana* by Emery, 1920c: 7.]

Santschi, 1929e: 159 (q.).

As unavailable (infrasubspecific) name: Emery, 1920c: 7.

Subspecies of atlantis: Santschi, 1929e: 159; Bolton, 1995b: 110.

marshalli. *Camponotus (Myrmisolepis) marshalli* Santschi, 1926b: 262. *Nomen nudum* (attributed to Crawley).

martensi. *Camponotus maculatus* subsp. *martensi* Forel, 1907e: 16 (s.w.) ALGERIA.

Santschi, 1929g: 165 (q.).

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 98.

Subspecies of maculatus: Emery, 1908a: 193 (footnote).

Subspecies of compressus: Emery, 1920c: 6; Emery, 1925b: 98; Santschi, 1929g: 165; Santschi, 1934f: 172; Santschi, 1936c: 207; Santschi, 1939d: 78; Bernard, 1953a: 189; Bolton, 1995b: 110.

marthae. *Camponotus gambeyi* r. *marthae* Forel, 1894e: 231 (w.) NEW CALEDONIA.

Emery, 1914f: 426 (q.m.).

Combination in *C. (Myrmocamelus)*: Emery, 1914f: 426;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 104.

Subspecies of gambeyi: Emery, 1896d: 371 (in list); Emery, 1914f: 426; Emery, 1925b: 104; Wheeler, W.M. 1935g: 39; Taylor, 1987a: 16; Bolton, 1995b: 110.

maschwitzi. *Camponotus (Karavaievia) maschwitzi* Dumpert, in Dumpert, Maschwitz & Weissflog, 2006: 73, figs. 10 – 13 (w.q.) BORNEO (East Malaysia: Sarawak).

Status as species: Pfeiffer, *et al.* 2011: 37.

massiliensis. *Camponotus pilicornis* var. *massiliensis* Emery, 1905d: 32 (in text).

[First available use of *Camponotus maculatus* r. *dichrous* var. *massiliensis* Forel, 1894d: 41 (w.) FRANCE; unavailable (infrasubspecific) name.]

Combination in *C. (Tanaemyrmex)*: Collingwood & Yarrow, 1969: 83.

As unavailable (infrasubspecific) name: Emery, 1896d: 371 (in list); Emery, 1908a: 198; Forel, 1909c: 105; Santschi, 1919e: 247; Emery, 1920c: 7; Menozzi, 1922b: 331; Emery, 1925b: 101; Menozzi, 1927b: 92.

Subspecies of *pilicornis*: Schmitz, 1950: 13.

Status as species: Collingwood & Yarrow, 1969: 83; Collingwood, 1978: 91 (in key); Bolton, 1995b: 110; Borowiec, L. 2014: 37 (error).

Junior synonym of *pilicornis* Casevitz-Weulerrse & Galkowski, 2009: 480.

massinissa. *Camponotus (Dinomyrmex) massinissa* Wheeler, W.M. 1922a: 244 (q.) DEMOCRATIC REPUBLIC OF CONGO.

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

Status as species: Emery, 1925b: 89; Bolton, 1995b: 110.

mathildae. *Camponotus maculatus* subsp. *mathildae* Forel, 1910c: 266 (s.w.q.) SOUTH AFRICA.

Combination in *C. (Myrmoturba)*: Santschi, 1914b: 130;

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

As unavailable (infrasubspecific) name: Arnold, 1922: 649.

Subspecies of *maculatus*: Santschi, 1914b: 130; Emery, 1920c: 5; Wheeler, W.M. 1922a: 956; Emery, 1925b: 88.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 125; Bolton, 1995b: 110.

mathildeae Smith, M.R. 1949; see under **COLOBOPSIS**.

matsilo. *Camponotus matsilo* Rakotonirina, et al. 2016: 127, figs. 12A, 26, 41 (s.w.) MADAGASCAR.

maudella Mann, 1921; see under **COLOBOPSIS**.

maxwellensis. *Camponotus (Myrmoturba) maculatus* r. *maxwellensis* Forel, 1913k: 127 (s.w.) WEST MALAYSIA.

[Misspelled as *maxvellensis* by Emery, 1920c: 11 (in key).]

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

Subspecies of maculatus: Viehmeyer, 1916a: 156.

Status as species: Emery, 1920c: 7, 11 (in key); Crawley, 1924: 406; Emery, 1925b: 102; Chapman & Capco, 1951: 249; Bolton, 1995b: 110.

maynei. *Camponotus (Orthonotomyrmex) maynei* Forel, 1916: 445 (s.w.q.) DEMOCRATIC REPUBLIC OF CONGO.

Combination in *C. (Myrmepomis)*: Emery, 1920b: 258;

combination in *C. (Myrmopiromis)*: Wheeler, W.M. 1922a: 986;

combination in *C. (Myrmisolepis)*: Emery, 1925b: 134.

Status as species: Wheeler, W.M. 1922a: 986; Emery, 1925b: 134; Santschi, 1926b: 262; Bolton, 1995b: 110.

mayri. *Camponotus mayri* Forel, 1879a: 92, pl. 1, fig. 1 (w.) SOUTH AFRICA.

Combination in *C. (Myrmentoma)*: Forel, 1913a: 146;

combination in *C. (Orthonotomyrmex)*: Forel, 1913b: 347; Santschi, 1921f: 310.

Status as species: Forel, 1886f: 191; Dalla Torre, 1893: 242; Emery, 1895h: 55; Emery, 1896d 376 (in list); Mayr, 1907b: 21; Forel, 1907g: 91; Forel, 1910e: 451; Santschi, 1910c: 393; Stitz, 1911b: 392; Forel, 1913a: 146; Wheeler, W.M. 1922a: 972; Arnold, 1924: 712; Emery, 1925b: 125; Prins, 1963: 108; Bolton, 1995b: 110.

Current subspecies: nominal plus *chimporensis*.

mayri. *Camponotus mayri* Cameron, 1891: 89, fig. (w.) ECUADOR.

[Junior primary homonym of *Camponotus mayri* Forel, 1879a: 92.]

Replacement name: *Camponotus cameroni* Forel, 1892f: 256.

mayri. *Camponotus maculatus* subsp. *fedtschenkoi* var. *mayri* Ruzsky, 1905b: 197 (w.) TAJIKISTAN; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: here (not previously recorded).

Material referred to *fedtschenkoi* by Dlussky, Soyunov & Zabelin, 1990: 130.

Material referred to *buddhae* by Radchenko, 1997d: 807.

mayriella Mann, 1921; see under **COLOBOPSIS**.

medeus. *Camponotus (Myrmoturba) medea* Emery, 1920c: 19, fig. 5 (s.w.q.) PERU.

Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 159.

Status as species: Emery, 1925b: 159; Kempf, 1972a: 64; Bolton, 1995b: 110; Bezděčková, et al. 2015: 112.

Current subspecies: nominal plus *fulvulus*.

mediopallidus. *Camponotus abdominalis* r. *mediopallidus* Forel, 1901h: 70.

[First available use of *Camponotus abdominalis* r. *ustulatus* var. *mediopallidus* Forel, 1899c: 132 (w.q.) COLOMBIA; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Wheeler, W.M. 1918b: 26.

Subspecies of *abdominalis*: Forel, 1902b: 170; Forel, 1907a: 34; Crawley, 1916b: 376; Santschi, 1922c: 107; Emery, 1925b: 108; Borgmeier, 1934: 111; Santschi, 1936b: 209; Kempf, 1972a: 60.

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

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

mediorufa. *Camponotus (Myrmoturba) punctulatus* r. *minutior* var. *mediorufa* Forel, 1913l: 249 (s.w.) ARGENTINA (Mendoza); unavailable (infrasubspecific) name.

Santschi, 1920d: 386 (q.).

As unavailable (infrasubspecific) name: Bruch, 1914: 229; Forel, 1914d: 288; Bruch, 1916: 351; Santschi, 1920d: 386; Kusnezov, 1952d: 216.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 110.

Material referred to *cruentus* by Santschi, 1922c: 104; Emery, 1925b: 78; Bolton, 1995b: 110.

megalonyx. *Camponotus (Myrmosiphincta) megalonyx* Wheeler, W.M. 1919e: 114 (s.w.) BORNEO (East Malaysia: Sarawak).

Stärcke, 1934: 24 (q.m.).

Combination in *C. (Myrmopalpella)*: Stärcke, 1934: 30 (in text).

Status as species: Stärcke, 1934: 20 (redescription); Wheeler, W.M. 1936e: 217; Chapman & Capco, 1951: 237; Bolton, 1995b: 110; Karmaly & Narendran, 2006: 85.

Senior synonym of chalaconotus: Stärcke, 1934: 29; Wheeler, W.M. 1936e: 217 (in text); Chapman & Capco, 1951: 237; Bolton, 1995b: 111; Pfeiffer, et al. 2011: 37.

meinerti. *Camponotus meinerti* Forel, 1886f: 189 (s.w.q.) ANGOLA, GABON, GHANA.

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

combination in *C. (Orthonotomyrmex)*: Forel, 1913b: 346;

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

combination in *C. (Myrmopelta)*: Santschi, 1926a: 17.

Status as species: Dalla Torre, 1893: 242; André, 1895a: 1; Mayr, 1895: 151; Emery, 1896d: 377 (in list); Forel, 1901h: 74; Forel, 1907e: 16; Stitz, 1910: 149; Santschi, 1910c: 393; Forel, 1910e: 451; Forel, 1911f: 282; Forel, 1913b: 346; Forel, 1913e: 670; Forel, 1913h: 357; Santschi, 1914d: 381; Forel, 1916: 444; Stitz, 1916: 396; McArthur, 2012: 136 (error).

Junior synonym of *vividus*: Emery, 1898a: 227; Santschi, 1915c: 264; Wheeler, W.M. 1922a: 975; Emery, 1925b: 142.

Subspecies of vividus: Santschi, 1926a: 17; Santschi, 1930b: 57; Santschi, 1935a: 283; Menozzi, 1942: 180; Eidmann, 1944: 465; Bolton, 1995b: 111.

melancholicus. *Camponotus lespesi* subsp. *melancholicus* Emery, 1894e: 2 (s.w.) PARAGUAY, BRAZIL (Rio de Janeiro).

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

Subspecies of *lespesii*: Emery, 1896d: 371 (in list); Emery, 1925b: 83; Borgmeier, 1927c: 148; Kusnezov, 1952d: 211; Kempf, 1972a: 68; Bolton, 1995b: 111.

Junior synonym of *lespesii*: Wild, 2007b: 50.

melanocephalus. *Camponotus melanocephalus* Roger, 1863a: 144 (s.) VENEZUELA.

Combination in *C. (Myrmothrix)*: Forel, 1914a: 269;
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 81.

Status as species: Roger, 1863b: 5; Mayr, 1863: 459; Dalla Torre, 1893: 242; Emery, 1896d: 372 (in list); Emery, 1925b: 81; Kempf, 1972a: 68; Bolton, 1995b: 111.

melanocnemis. *Camponotus maculatus* var. *melanocnemis* Santschi, 1911c: 368 (s.)
DEMOCRATIC REPUBLIC OF CONGO.

Santschi, 1915c: 278 (w.).

As unavailable (infrasubspecific) name: Emery, 1920c: 5.

Subspecies of *maculatus*: Forel, 1913h: 355; Santschi, 1913c: 313; Forel, 1914d: 250; Santschi, 1914d: 379; Santschi, 1915c: 278; Santschi, 1920i: 4 (footnote); Wheeler, W.M. 1922a: 234, 956; Emery, 1925b: 87; Weber, 1943c: 333; Bernard, 1953b: 260.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 124; Bolton, 1995b: 111.

melanogaster. *Camponotus (Tanaemyrmex) irritans* var. *melanogaster* Stitz, 1938: 114 (q.)
MICRONESIA (Caroline Is.).

Subspecies of *irritans*: Chapman & Capco, 1951: 246; Bolton, 1995b: 111.

melanogastes. *Formica melanogastes* Latreille, 1802c: 171, pl. 7, fig. 39 (w.) FRANCE.

Status as species: Schenck, 1852: 127.

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; Pisarski, 1975: 32; Bolton, 1995b: 111; Casevitz-Weulersse & Galkowsky, 2009: 479; Radchenko, 2016: 333; Seifert, 2019b: 17.

melanoineermis. *Camponotus (Mymoturba) maculatus* var. *melanoineermis* Santschi, 1937b: 103 (in text). *Nomen nudum*.

[Note: name is probably a misspelling of *melanocnemis*.]

melanoticus. *Camponotus sexguttatus* var. *melanoticus* Emery, 1894c: 167 (w.) BOLIVIA.

Forel, 1911c: 310 (m.).

Combination in *C. (Myrmoturba)*: Forel, 1914a: 267; Santschi, 1922c: 99;
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 81.

Subspecies of *extensus*: Emery, 1894f: 3; Emery, 1896d: 371 (in list).

Status as species: Forel, 1899c: 136; Forel, 1904c: 48; Emery, 1906c: 188; Forel, 1911c: 310; Santschi, 1912e: 534; Santschi, 1913h: 43; Mann, 1916: 476; Luederwaldt, 1918: 50; Emery, 1920b: 255; Santschi, 1922c: 99; Emery, 1925b: 81; Borgmeier, 1927c: 144; Eidmann, 1936b: 93; Santschi, 1939e: 321; Wheeler, W.M. 1942: 256; Kempf, 1972a: 69; Bolton, 1995b: 111; Wild, 2007b: 28.

Current subspecies: nominal plus *catharinae*, *flavopubens*, *kempfi*, *paranaensis*, *publicola*, *valerius*.

melanus. *Camponotus (Karavaievia) melanus* Dumpert, in Dumpert, Maschwitz, et al. 1995: 92, figs. 1, 2, 5 (w.q.m.) WEST MALAYSIA.

Status as species: Dumpert, Maschwitz & Weissflog, 2006: 77 (in key); Pfeiffer, et al. 2011: 37.

melichloros. *Camponotus melichloros* Kirby, W.F. 1888: 551 (w.) CHRISTMAS I.

Combination in *C. (Tanaemyrmex)*: Donisthorpe, 1935: 635.

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

Status as species: Dalla Torre, 1893: 242; Emery, 1925b: 172; Donisthorpe, 1935: 635; Bolton, 1995b: 111; Framenau & Thomas, 2008: 62.

melinoni. *Dendromyrmex madeirensis* var. *melinoni* Santschi, 1921g: 102 (w.) FRENCH GUIANA.

Subspecies of *madeirensis*: Emery, 1925b: 174; Kempf, 1972a: 96; Bolton, 1995b: 169.

Junior synonym of *chartifex*: Fernández, 2002: 60.

melinus. *Camponotus (Myrmentoma) melinus* Mackay, W.P., in Mackay & Mackay, 1997b: 326, figs. 1, 2, 7 (s.w.) MEXICO (Morelos).

Combination in *C. (Myrmentoma)*: Mackay & Mackay, 2018: 24.

Status as species: McArthur, 2012: 164.

mellea. *Formica mellea* Say, 1836: 286 (m.) U.S.A. (Louisiana).

Mayr, 1866a: 485 (w.q.).

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

Status as species: Smith, F. 1858b: 54; Roger, 1863b: 5; Mayr, 1866a: 485; Forel, 1879a: 60.

Junior synonym of *castaneus*: Mayr, 1886d: 420; Forel, 1886f: 141; Cresson, 1887: 255; Dalla Torre, 1893: 223; Emery, 1896d: 372; Wheeler, W.M. 1906b: 22; Wheeler, W.M. 1910d: 321; Emery, 1925b: 74; Creighton, 1950a: 375; Smith, M.R. 1951a: 839; Smith, D.R. 1979: 1428; Bolton, 1995b: 111; Mackay, 2019: 182.

mendax. *Camponotus sericeus* var. *mendax* Forel, 1895e: 454 (s.) INDIA (Karnataka) (date of publication 20.vi.1895).

Bingham, 1903: 370 (q.).

Combination in *C. (Orthonotomyrmex)*: Emery, 1925b: 125.

Subspecies of sericeus: Emery, 1896d 376 (in list); Chapman & Capco, 1951: 242.

Status as species: Bingham, 1903: 370; Bolton, 1995b: 111; Tiwari, 1999: 70; Karmaly & Narendran, 2006: 86; Bharti, Guénard, et al. 2016: 25.

Senior synonym of pseudolus (unnecessary replacement name): Bolton, 1995b: 111.

[Note: *pseudolus* unnecessary as *mendax* Forel has priority over *mendax* Emery (Bolton, 1995b: 111).]

Current subspecies: nominal plus *integer*.

mendax. *Camponotus foraminosus* subsp. *mendax* Emery, 1895h: 54 (w.) SOUTH AFRICA (date of publication 16.viii.1895).

[**Junior primary homonym** of *Camponotus sericeus* var. *mendax* Forel, 1895e: 454 (Bolton, 1995b: 111).]

Subspecies *foraminosus*: Emery, 1896d: 376 (in list); Forel, 1910f: 30.

Subspecies of *grandidieri*: Santschi, 1915c: 274; Wheeler, W.M. 1922a: 982; Stitz, 1923: 165; Arnold, 1924: 732; Emery, 1925b: 132.

Replacement name: *Camponotus grandidieri eumendax* Özdkmen, 2010a: 526.

mendozanus. *Camponotus (Myrmobrachys) mus* var. *mendozana* Santschi, 1922b: 377 (s.w.) ARGENTINA (Mendoza).

Forel, 1910f: 30 (q.).

Combination in *C. (Myrmotrema)*: Santschi, 1915c: 274.

Subspecies of mus: Emery, 1925b: 164; Kusnezov, 1952d: 212; Kempf, 1972a: 52; Bolton, 1995b: 111.

mendozensis. *Camponotus (Myrmocamelus) blandus* r. *rosariensis* var. *mendozensis* Forel, 1913l: 249 (s.w.) ARGENTINA (Mendoza); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Bruch, 1914: 228; Forel, 1914d: 288; Bruch, 1916: 354; Santschi, 1922c: 111; Emery, 1925b: 154; Kusnezov, 1952d: 199; Kempf, 1972a: 45.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 111.

***mengei**. **Camponotus mengei* Mayr, 1868b: 27, pl. 1, figs. 1, 8 (w.) BALTIC AMBER (Eocene).

Status as species: Mayr, 1877: 20 (in list); Scudder, 1891: 692; Dalla Torre, 1893: 242; André, 1895b: 82 (in list); Handlirsch, 1907: 867; Wheeler, W.M. 1915h: 138; Théobald, 1937b: 217; Burnham, 1979: 115; Keilbach, 1982: 280; Bolton, 1995b: 111; Dlussky & Perkovsky, 2002: 11; Dlussky & Rasnitsyn, 2009: 1030; Perkovsky, 2016: 114.

Senior synonym of *igneus: Wheeler, W.M. 1915h: 138; Théobald, 1937b: 217; Bolton, 1995b: 111; Dlussky & Perkovsky, 2002: 11.

meningensis. *Camponotus (Myrmoturba) compressus* st. *rectinota* var. *meningensis* Santschi, 1921d: 75 (s.w.m.) TUNISIA (Djerba I.); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1925b: 98; Santschi, 1939d: 78.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 111.

merdicola. *Formica merdicola* Lund, 1831a: 129 (w.) BRAZIL (Minas Gerais).

Status as species: Lund, 1831b: 103.

Junior synonym of *rufipes*: Dalla Torre, 1893: 250; Forel, 1895b: 104; Emery, 1925b: 109; Hashmi, 1973: 52; Bolton, 1995b: 111.

merula. *Formica merula* Losana, 1834: 313, pl. 36, fig. 2 (w.) ITALY.

[Misspelled as *morula* by Soudek, 1922: 91.]

Bondroit, 1918: 77 (s.q.m.).

Combination in *Camponotus*: Dalla Torre, 1893: 238;

combination in *C. (Orthonotomyrmex)*: Müller, 1923b: 162;

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

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

Subspecies of *lateralis*: Emery, 1896d: 373 (in list); Emery, 1898c: 125; Ruzsky, 1902d: 7; Ruzsky, 1905b: 255; Karavaiev, 1912b: 596; Emery, 1914d: 159; Emery, 1916b: 226; Menozzi, 1918: 87; Santschi, 1919e: 247; Ruzsky, 1925b: 42.

Subspecies of *piceus*: Karavaiev, 1927a: 295.

Status as species: Mayr, 1855: 371 (footnote); Bondroit, 1918: 77; Müller, 1923a: 73; Müller, 1923b: 162; Ruzsky, 1926: 108; Cori & Finzi, 1931: 240; Soudek, 1931: 18; Novák & Sadil, 1941: 109 (in key); Bernard, 1959: 351; Bernard, 1967: 344 (redescription); Collingwood & Yarrow, 1969: 84; Arnol'di & Dlussky, 1978: 552.

Synonym of *piceus*: Emery, 1896d: 373 (in list); Ruzsky, 1905b: 255; Bernard, 1967: 344; Collingwood, 1978: 73.

[Note: Emery, Ruzsky, Bernard, and Collingwood give *merula* as senior synonym, but *piceus* has priority.]

Junior synonym of *piceus*: Dalla Torre, 1893: 238; Soudek, 1922: 91; Emery, 1925a: 70; Finzi, 1927b: 52; Kuznetsov-Ugamsky, 1929b: 36; Baroni Urbani, 1964b: 58; Baroni Urbani, 1971c: 194; Collingwood, 1971: 164; Kutter, 1977c: 207; Atanassov & Dlussky, 1992: 222; Arakelian, 1994: 87; Bolton, 1995b: 111; Radchenko, 1997b: 707; Czechowski, et al. 2002: 99; Radchenko, 2007: 37; Werner & Wiezik, 2007: 143; Gratiashvili & Barjadze, 2008: 131; Casevitz-Weulersse & Galkowsky, 2009: 480; Legakis, 2011: 32; Radchenko, 2016: 334.

Junior synonym of *lateralis*: Seifert, 2019b: 17.

mestrei. *Camponotus ramulorum* var. *mestrei* Wheeler, W.M. 1913b: 503 (s.w.) CUBA.

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

Subspecies of *ramulorum*: Emery, 1925b: 82; Kempf, 1972a: 71; Alayo, 1974: 45; Bolton, 1995b: 111.

micans. *Formica micans* Nylander, 1856b: 55 (w.) ALGERIA.

Roger, 1859: 229 (q.); Emery, 1916b: 236 (q.).

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

combination in *C. (Myrmosericus)*: Menozzi, 1921: 32.

Subspecies of *rufoglaucus*: Forel, 1892j: 237; Emery, in Dalla Torre, 1893: 243, 250 (footnote); Emery, 1893c: 87 (footnote); Forel, 1894d: 3; Emery, 1895h: 49 (in key); Forel, 1895d: 227; Emery, 1896d: 372 (in list); Forel, 1902a: 158; Forel, 1904c: 12; Karavaiev, 1912a: 21; Emery, 1914d: 159; Emery, 1916b: 225; Stitz, 1917: 350; Santschi, 1919e: 247; Menozzi, 1921: 32; Menozzi, 1922b: 331; Emery, 1924a: 9; Emery, 1925b: 106; Donisthorpe, 1927a: 9; Kutter, 1928: 66; Menozzi, 1934: 165; Finzi, 1940: 164; Ceballos, 1956: 313; Cagniant, 1964: 91; Cagniant, 1966b: 281.

Status as species: Smith, F. 1858b: 30; Roger, 1859: 228; Mayr, 1861: 36 (in key); Roger, 1861b: 163; Mayr, 1862: 663; Mayr, 1863: 400; Roger, 1863b: 1; Emery, 1870: 193; Dours, 1873: 164; André, 1874: 177 (in key); Emery, 1878a: viii (in list); Emery, 1878b: 44; Mayr, 1879: 647; Emery & Forel, 1879: 447; Forel, 1879a: 77; Saunders, E. 1890: 202; André, 1882a: 147 (in key); Emery, 1884a: 376; Forel, 1885b: 176; Forel, 1886d: 239; Emery, 1889b: 513; Forel, 1890a: lxvii; Emery, 1891b: 21; Emery, 1892a: 120; Dalla Torre, 1893: 242; Medina, 1893: 104; Forel, 1909c: 106; Santschi, 1925g: 359; Santschi, 1931a: 11; Santschi, 1932c: 71; Santschi, 1932g: 4; Santschi, 1936c: 208; Santschi, 1938a: 43; Santschi, 1939c: 5; Menozzi, 1940: 271; Baroni Urbani, 1964b: 62; Baroni Urbani, 1964c: 161; Arnol'di, 1967: 1828; Cagniant, 1968a: 146; Collingwood & Yarrow, 1969: 82; Cagniant, 1970c: 34; Baroni Urbani, 1971c: 189; Collingwood, 1978: 91 (in key); Bolton, 1995b: 111; Mei, 1995: 767; Poldi, *et al.* 1995: 7; Cagniant, 1996b: 94; Espadaler, 1997b: 27; Collingwood & Prince, 1998: 25 (in key); Cagniant, 2006a: 194; Borowiec, L. 2014: 37 (see note in bibliography); Lebas, *et al.* 2016: 144.

[Note: Collingwood, 1978: 72, lists *micans* as senior synonym of *rufoglaucus*. Error because, (i) *rufoglaucus* has priority, (ii) the two have never otherwise been considered synonymous, either before or after 1978.]

Current subspecies: nominal plus *asniensis*.

***michaelseni*.** *Camponotus michaelseni* Forel, 1907h: 303 (w.) AUSTRALIA (Western Australia).

Combination in *C. (Myrmogonia)*: Forel, 1914a: 269;

combination in *C. (Myrmophyma)*: Emery, 1925b: 111;

combination in *C. (Thlipsepinotus)*: Santschi, 1928e: 483.

Status as species: Emery, 1925b: 111; Taylor & Brown, 1985: 116; Taylor, 1987a: 13; Bolton, 1995b: 111; McArthur, 2007a: 341; Heterick, 2009: 69; McArthur, 2014: 128.

***micipsa*.** *Camponotus (Myrmotrema) micipsa* Wheeler, W.M. 1922a: 252, fig. 67 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Combination in *C. (Myrmisolepis)*: Emery, 1925b: 134;

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

Status as species: Emery, 1925b: 134.

Subspecies of *barbarossa*: Santschi, 1926a: 21; Bolton, 1995b: 111.

***micobarensis*,** misspelling, see under *nicobarensis*.

***micragyne*.** *Camponotus (Karavaievia) micragyne* Dumper, in Dumper, Maschwitz, *et al.* 1995: 99, figs. 5, 6 (w.q.m.) WEST MALAYSIA.

Status as species: Dumper, Maschwitz & Weissflog, 2006: 77 (in key).

****microcephalus*.** **Camponotus microcephalus* Carpenter, 1930: 60, pl. 6, fig. 4; pl. 11, fig. 8 (q.) U.S.A. (Colorado, Florissant, Eocene).

Status as species: Burnham, 1979: 116; Bolton, 1995b: 111.

***micronesicus*.** *Camponotus micronesicus* Blanchard & Clouse, in Clouse, *et al.* 2016: 147, figs. 13, 21-29 (s.w.) MICRONESIA (Pohnpei I., Yap I., Chuuk: Tol I.), PALAU, PAPUA NEW GUINEA (Lepa I.), VANUATU (Efate I.).

***microps*.** *Camponotus microps* Snelling, R.R. 2006: 91, figs. 23-27 (s.w.q.) U.S.A. (Arizona).

***micrositus*.** *Camponotus (Manniella) micrositus* Wheeler, W.M. 1937b: 462 (w.) CUBA.

Status as species: Kempf, 1972a: 43; Alayo, 1974: 27 (in key); Bolton, 1995b: 111.

****microthoracus*.** **Camponotus microthoracus* Zhang, J. 1989: 306, fig. 305 (q.) CHINA (Shandong, Miocene).

***midas*.** *Camponotus midas* Froggatt, 1896: 390, pl. 27, figs. 6-9 (s.w.q.) AUSTRALIA (Northern Territory).

Combination in *C. (Myrmophyma)*: Emery, 1925b: 111;

combination in *C. (Myrmosaurus)*: Clark, 1930c: 22.

Status as species: Emery, 1898a: 226; Emery, 1925b: 111; Clark, 1930c: 22; Taylor & Brown, 1985: 117; Taylor, 1987a: 13; Bolton, 1995b: 111.

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

mifaka. *Camponotus mifaka* Rakotonirina, et al. 2016: 129, figs. 14A, 27, 42 (s.w.) MADAGASCAR.

miltotus. *Camponotus japonicus* var. *miltotus* Wheeler, W.M. 1929f: 9 (s.) CHINA (Beijing).

Subspecies of *japonicus*: Wheeler, W.M. 1930h: 75; Chapman & Capco, 1951: 221.

Junior synonym of *japonicus*: Yasumatsu & Brown, 1951: 36; Yasumatsu & Brown, 1957: 49; Bolton, 1995b: 111; Radchenko, 1997a: 556; Zhou, 2001b: 210.

mimus Forel, 1911; see under **COLOBOPSIS**.

mina. *Camponotus mina* Forel, 1879a: 83 (s.) MEXICO (Baja California).

Creighton, 1965b: 6 (w.q.m.).

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

Subspecies of senex: Emery, 1896d: 377 (in list).

Status as species: Cresson, 1887: 255; Dalla Torre, 1893: 243; Emery, 1893i: 681; Forel, 1899c: 151; Forel, 1901c: 136; Wheeler, W.M. 1910d: 346; Wheeler, W.M. 1910g: 572; Wheeler, W.M. 1917a: 562; Emery, 1925b: 164; Creighton, 1950a: 399; Creighton, 1965b: 5 (redescription); Kempf, 1972a: 52; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1434; Bolton, 1995b: 111; Mackay & Mackay, 2002: 294.

Senior synonym of erythropus: Emery, 1895c: 336; Emery, 1896d: 377; Forel, 1899c: 151; Kempf, 1972a: 52; Smith, D.R. 1979: 1434; Bolton, 1995b: 111.

Senior synonym of zuni: Creighton, 1965b: 3; Smith, D.R. 1979: 1434; Bolton, 1995b: 111.

miniata. *Camponotus rufoglaucus* r. *flavomarginata* var. *miniata* Arnold, 1947: 136 (w.) ZAMBIA; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 111.

minimus. *Camponotus (Myrmophyuma) claripes* r. *minima* Crawley, 1922c: 31 (s.w.q.m.) AUSTRALIA (Western Australia).

Combination in *C. (Thlipsepnotus)*: Santschi, 1928e: 483.

Subspecies of claripes: Emery, 1925b: 110; Santschi, 1928e: 483; Wheeler, W.M. 1934d: 160; Taylor & Brown, 1985: 112; Taylor, 1987a: 11; Bolton, 1995b: 111; McArthur, 2007a: 342; Heterick, 2009: 69; McArthur, 2010: 64.

Status as species: McArthur, 2009: 279 (redescription); McArthur, 2014: 56.

miniscula McArthur, 2012; see under **COLOBOPSIS**.

minor. *Camponotus maculatus* subsp. *thoracicus* var. *minor* Forel, 1909e: 389 (w.q.m.) ALGERIA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1920c: 6; Emery, 1925b: 99; Santschi, 1939d: 78.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 111.

minozzii. *Camponotus (Myrmoturba) minozzii* Emery, 1920c: 21 (w.) PERU.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 81.

Status as species: Emery, 1925b: 81; Kempf, 1972a: 69; Bolton, 1995b: 111; Bezdečková, et al. 2015: 112.

minus. *Camponotus minus* Wang, C. & Wu, 1994: 26, figs. 2, 7, 11 (w.) CHINA (Guangdong).

Status as species: Bolton, 1995b: 111; Wu, J. & Wang, 1995: 176; Zhou, 2001b: 202; Ran & Zhou, 2011: 68; Guénard & Dunn, 2012: 29.

minuscula Dahl, 1901: 18; see under **COLOBOPSIS**.

minusculus. *Camponotus maculatus* subsp. *minusculus* Viehmeyer, 1914b: 44 (s.w.q.) TANZANIA.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 85.

As unavailable (infrasubspecific) name: Emery, 1920c: 6; Emery, 1925b: 85.

Subspecies of *maculatus*: Wheeler, W.M. 1922a: 957.

Subspecies of *guttatus*: Emery, 1920c: 6; Bolton, 1995b: 111.

***minutior*.** *Camponotus punctulatus* r. *minutior* Forel, 1886f: 173 (s.w.) ARGENTINA (no province data).

Combination in *C. (Myrmoturba)*: Forel, 1913l: 249;

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

Status as species: Dalla Torre, 1893: 243; Emery, 1903: 71; Emery, 1906c: 190; Santschi, 1912e: 534.

Junior synonym of *punctulatus*: Wheeler, W.M. 1929e: 104 (footnote).

Subspecies of *tenuiscapus*: Emery, 1888c: 366; Emery, in Dalla Torre, 1893: 243, 254 (footnote); Emery, 1896d 375 (in list).

Subspecies of *punctulatus*: von Jhering, 1894: 376; Forel, 1913l: 249; Forel, 1914d: 288; Bruch, 1914: 229; Forel, 1915c: 363; Bruch, 1916: 351; Santschi, 1916e: 396; Santschi, 1920d: 386; Santschi, 1922c: 104; Emery, 1925b: 79; Borgmeier, 1927c: 146; Santschi, 1929d: 313; Santschi, 1939e: 325 (in key); Kusnezov, 1952d: 216; Kempf, 1972a: 71; Zolessi, et al. 1988: 7; Bolton, 1995b: 111.

***minutus*.** *Camponotus marginatus* var. *minutus* Emery, 1893i: 676 (w.q.m.) U.S.A. (District of Columbia, Maryland, Missouri, New Jersey).

Wheeler, W.M. 1910f: 224 (s.w.q.m.).

Combination in *C. (Myrmentoma)*: Emery, 1925b: 117.

As unavailable (infrasubspecific) name: Emery, 1896d: 373 (in list); Wheeler, W.M. 1910f: 224.

Subspecies of *marginatus*: Wheeler, W.M. 1905f: 403; Wheeler, W.M. 1906b: 24.

Subspecies of *fallax*: Wheeler, W.M. 1910d: 342; Wheeler, W.M. 1910f: 224; Wheeler, W.M. 1910g: 572; Wheeler, W.M. 1917a: 558.

Subspecies of *caryae*: Wheeler, W.M. 1917c: 28; Wheeler, W.M. 1917i: 466; Emery, 1925b: 117.

Junior synonym of *nearcticus*: Creighton, 1950a: 388; Smith, M.R. 1951a: 845; Smith, D.R. 1979: 1432; Snelling, R.R. 1988: 70; Bolton, 1995b: 111.

***mirabilis*.** *Camponotus mirabilis* Emery, 1903: 80, fig. 15 (q.) PERU.

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

combination in *C. (Myrmostenus)*: Emery, 1920b: 260.

Status as species: Emery, 1925b: 161; Kempf, 1972a: 59; Bolton, 1995b: 111; Mackay, 1997: 201 (redescription); Bezděčková, et al. 2015: 112.

**miserabilis*. **Camponotus miserabilis* Förster, 1891: 430, pl. 13, fig. 4 (q.) GERMANY (Oligocene).

Status as species: Handlirsch, 1907: 867.

Junior synonym of **vehemens*: Théobald, 1937b: 218; Bolton, 1995b: 111.

miserabilis. *Camponotus (Myrmoturba) maculatus* st. *miserabilis* Santschi, 1914d: 379 (s.w.) GUINEA.

[**Junior primary homonym** of **Camponotus miserabilis* Förster, 1891: 430.]

Subspecies of *maculatus*: Santschi, 1915c: 281; Emery, 1920c: 5; Wheeler, W.M. 1922a: 219, 957; Emery, 1925b: 88.

Replacement name: *Camponotus maculatus* subsp. *proletaria* Baroni Urbani, 1971b: 362.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 126.

misionensis. *Camponotus abdominalis* st. *cupiens* var. *misionensis* Santschi, 1939e: 328 (s.) ARGENTINA (Misiones); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Kusnezov, 1952d: 198; Kempf, 1972a: 60.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 111.

Material referred to *abdominalis* by Hashmi, 1973: 82; Brandão, 1991: 334.

Material referred to *atriceps* by Bolton, 1995b: 87.
mississippiensis Smith, M.R. 1923; see under ***COLOBOPSIS***.

misturus. *Formica mistura* Smith, F. 1857a: 53 (q.) BORNEO (East Malaysia: Sarawak).
[Misspelled as *mysturus* by Santschi, 1928h: 132.]
Combination in *Camponotus*: Roger, 1863b: 3;
combination in *C. (Myrmotarsus)*: Forel, 1912i: 92.

Status as species: Smith, F. 1858b: 24; Mayr, 1863: 417; Roger, 1863b: 3; Smith, F. 1871a: 305; Mayr, 1886c: 354; Forel, 1892j: 232; Dalla Torre, 1893: 243; Emery, 1895k: 479; Emery, 1896d: 375 (in list); Emery, 1901g: 568; Bingham, 1903: 360; Forel, 1907a: 32; Forel, 1907e: 19; Forel, 1911a: 50; Forel, 1913k: 129; Wheeler, W.M. 1919e: 109; Emery, 1925b: 135; Karavaiev, 1929c: 238; Donisthorpe, 1932c: 443; Chapman & Capco, 1951: 239; Collingwood, 1962: 229; Bolton, 1995b: 111; Karmaly & Narendran, 2006: 89; Pfeiffer, *et al.* 2011: 37.

Senior synonym of *exasperata*: Mayr, 1886c: 354; Forel, 1892j: 232; Dalla Torre, 1893: 243; Emery, 1895k: 479; Emery, 1896d: 375; Wheeler, W.M. 1919e: 109; Emery, 1925b: 135; Donisthorpe, 1932c: 444; Bolton, 1995b: 112.

Current subspecies: nominal plus *fornaronis*.

mita. *Camponotus mita* Rakotonirina, *et al.* 2017: 237, figs. 5B, 7A, 17, 25 (w.) MADAGASCAR.

mitis. *Formica mitis* Smith, F. 1858b: 20 (w.) SRI LANKA.
Karavaiev, 1929c: 237 (q.m.); Imai, *et al.* 1984: 9 (k.).
Combination in *Camponotus*: Roger, 1863b: 3;
combination in *C. (Myrmoturba)*: Forel, 1913k: 125;
combination in *C. (Tanaemyrmex)*: Emery, 1925b: 96.
As unavailable (infrasubspecific) name: Emery, 1920c: 7.

Subspecies of *rubripes*: Forel, 1886f: 143; Emery, 1889b: 510.

Subspecies of *sylvaticus*: Emery, 1887a: 213.

Subspecies of *maculatus*: Forel, 1892j: 242; Emery, in Dalla Torre, 1893: 241 (footnote), 243; Emery, 1893e: 196; Emery, 1893f: 251; Emery, 1895k: 477; Emery, 1896d: 370 (in list); Mayr, 1897: 432; Emery, 1897d: 574; Forel, 1899a: 122; Emery, 1900d: 702; Emery, 1901f: 121; Emery, 1901g: 568; Forel, 1903d: 408; Forel, 1907e: 19; Forel, 1908a: 6; Forel, 1909e: 397; Wheeler, W.M. 1909c: 272; Forel, 1911d: 382; Forel, 1911i: 227; Forel, 1912a: 75; Forel, 1913e: 664; Forel, 1913f: 200; Forel, 1913k: 125; Viehmeyer, 1916a: 156; Chapman & Capco, 1951: 249; Baltazar, 1966: 274.

Subspecies of *variegatus*: Santschi, 1920h: 173; Santschi, 1924c: 114; Emery, 1925b: 96; Wheeler, W.M. 1927d: 10; Wheeler, W.M. 1927h: 101; Wheeler, W.M. 1928c: 32; Karavaiev, 1929c: 237; Wheeler, W.M. 1929f: 9; Karavaiev, 1930a: 213; Wheeler, W.M. 1930h: 76; Karavaiev, 1933a: 316; Chapman & Capco, 1951: 252.

Status as species: Mayr, 1863: 417; Roger, 1863b: 3; Motschoulsky, 1863: 11; Smith, F. 1871a: 304; Mayr, 1879: 646; Mayr, 1886c: 354; Dalla Torre, 1893: 243; Rothney, 1903: 99; Bingham, 1903: 355; Emery, 1920b: 255; Mukerjee, 1930: 158; Mukerjee, 1934: 10; Collingwood, 1962: 229; Wang, C., Xiao & Wu, 1989a: 224 (in key); Zhang, J. 1989: 304; Wang, C. & Wu, 1994: 31 (in key); Bolton, 1995b: 112; Wu, J. & Wang, 1995: 181; Tiwari, 1999: 72; Zhou, 2001b: 210; Karmaly & Narendran, 2006: 92; Mohanraj, *et al.* 2010: 6; Ran & Zhou, 2011: 69; Guénard & Dunn, 2012: 29; Bharti & Wachkoo, 2014a: 8 (in key); Bharti, Guénard, *et al.* 2016: 25.

Senior synonym of *ventralis*: Mayr, 1886c: 354; Forel, 1886f: 143; Forel, 1892j: 242; Dalla Torre, 1893: 243; Emery, 1896d: 370 (in list); Bingham, 1903: 355; Tiwari, 1999: 72; Karmaly & Narendran, 2006: 92.

mixtellus. *Camponotus radamae* var. *mixtellus* Dalla Torre, 1893: 249.

[First available use of *Camponotus maculatus* r. *radamae* var. *mixtellus* Forel, 1891b: 433 (s.w.) MADAGASCAR; unavailable (infrasubspecific) name.]
Forel, 1912k: 165 (q.m.).

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 85.

As unavailable (infrasubspecific) name: Emery, 1896d: 370 (in list); Forel, 1913k: 165; Emery, 1920c: 5; Arnold, 1922: 628; Wheeler, W.M. 1922a: 1041.

Subspecies of *hova*: Emery, 1925b: 85; Bolton, 1995b: 112; Dorow, 1996a: 86.

***mocquerysi*.** *Camponotus mocquerysi* Emery, 1899f: 289, fig. (w.) MADAGASCAR.

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

combination in *C. (Myrmonesites)*: Emery, 1920b: 257.

Status as species: Wheeler, W.M. 1922a: 1048; Emery, 1925b: 124; Bolton, 1995b: 112.

***mocsaryi*.** *Camponotus mocsaryi* Forel, 1902b: 178 (w.) BRAZIL (Amazonas).

[Misspelled as *moczaryi* by Emery, 1903: 79, and others; misspelled as *maczaryi* by Borgmeier, 1927c: 160.]

Emery, 1903: 79 (q.).

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

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

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

Status as species: Emery, 1903: 79; Wheeler, W.M. 1916c: 14; Emery, 1925b: 170; Borgmeier, 1927c: 160; Kempf, 1972a: 57; Bolton, 1995b: 112; Bezděcková, *et al.* 2015: 113; Mackay & Mackay, 2019: 763.

***moderatus*.** *Camponotus (Paramyrmamblys) moderatus* Santschi, 1930a: 76 (w.) ETHIOPIA.

Status as species: Bolton, 1995b: 112.

***modestior*.** *Camponotus novogranadensis* var. *modestior* Forel, 1904c: 51 (w.q.) COSTA RICA.

Combination in *C. (Myrmaphaenus)*: Emery, 1925b: 156.

Subspecies of *novogranadensis*: Forel, 1912i: 81; Luederwaldt, 1918: 49; Emery, 1925b: 156; Menozzi, 1927c: 268; Kempf, 1972a: 46; Bolton, 1995b: 112.

***modoc*.** *Camponotus (Camponotus) herculeanus* var. *modoc* Wheeler, W.M. 1910d: 333 (s.w.q.m.) U.S.A. (California, Washington, Oregon, Nevada, Idaho, Colorado, New Mexico, Utah, South Dakota), CANADA (British Columbia).

Combination in *C. (Camponotus)*: Emery, 1925b: 72.

Subspecies of *herculeanus*: Wheeler, W.M. 1917a: 557; Emery, 1925b: 72; Essig, 1926: 868; Cole, 1936a: 39; Cole, 1942: 388; Brown, 1950d: 158; Smith, M.R. 1951a: 840; Cole, 1954f: 271; Smith, M.R. 1958c: 142; Beck, *et al.* 1967: 68; Smith, M.R. 1967: 366.

Subspecies of *pennsylvanicus*: Menozzi, 1932b: 311; Creighton, 1950a: 369.

Status as species: Hunt & Snelling, R.R. 1975: 22; Yensen, *et al.* 1977: 184; Wheeler, G.C. & Wheeler, J. 1978: 392; Smith, D.R. 1979: 1426; Allred, 1982: 455; Wheeler, G.C. & Wheeler, J. 1986g: 61; Mackay, Lowrie, *et al.* 1988: 106; Bolton, 1995b: 112; Mackay & Mackay, 2002: 295; Hansen & Klotz, 2005: 84; Ward, 2005: 63; Mackay, 2019: 259 (redescription).

***moelleri*.** *Camponotus moelleri* Forel, 1912i: 83 (w.m.) BRAZIL (Santa Catarina).

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

combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 158; Mackay & Mackay, 2018: 24.

Status as species: Emery, 1925b: 158; Borgmeier, 1927c: 155; Kempf, 1972a: 64; Bolton, 1995b: 112; McArthur, 2012: 118.

***moeschi*.** *Camponotus moeschi* Forel, 1910d: 129 (w.) INDONESIA (Sumatra).

Forel, 1912n: 64 (s.).

Combination in *C. (Myrmamblys)*: Forel, 1914a: 272; Emery, 1925b: 140; Emery, 1926: 8;

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

combination in *C. (Myrmotemnus)*: Emery, 1920b: 258; Santschi, 1926c: 601.

Status as species: Forel, 1912n: 64; Emery, 1925b: 140; Chapman & Capco, 1951: 232; Bolton, 1995b: 112; Pfeiffer, *et al.* 2011: 37; McArthur, 2012: 74.

Current subspecies: nominal plus *lygaeus*.

***moeschiellus*.** *Camponotus dedalus* var. *moeschiella* Forel, 1912n: 65 (q.) INDONESIA (Sumatra). Combination in *C. (Myrmamblys)*: Emery, 1925b: 139.

Subspecies of *dedalus*: Chapman & Capco, 1951: 230; Bolton, 1995b: 112.

***mohican*.** *Camponotus herculeanus* var. *mohican* Emery, 1925b: 72.

[First available use of *Camponotus herculeanus* subsp. *pennsylvanicus* var. *mohican* Wheeler, W.M. 1910d: 338 (s.w.) U.S.A. (Massachusetts, New Jersey); unavailable (infrasubspecific) name.]

Unnecessary replacement name for *herculeanopennsylvanicus*; hence junior synonym of the latter: Emery, 1925b: 72; Smith, M.R. 1951a: 842; Smith, D.R. 1979: 1427; Bolton, 1995b: 110; Mackay, 2019: 293.

Subspecies of *herculeanus*: Wheeler, G.C. & Wheeler, E.W. 1944: 250.

Junior synonym of *pennsylvanicus*: Creighton, 1950a: 367; Smith, D.R. 1979: 1427.

***molossus*.** *Camponotus molossus* Forel, 1907h: 306 (s.w.) AUSTRALIA (Western Australia).

Wheeler, G.C. & Wheeler, J. 1968: 218 (l.).

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

combination in *C. (Myrmosaulus)*: Emery, 1925b: 114.

Status as species: Emery, 1925b: 114; Taylor & Brown, 1985: 117; Taylor, 1987a: 13; Bolton, 1995b: 112.

Heterick, 2009: 63; McArthur, 2014: 110.

***mombassae*.** *Camponotus mombassae* Forel, 1886f: 180 (s.) KENYA.

Status as species: Emery, 1892a: 119; Dalla Torre, 1893: 243; Emery, 1895a: 181.

Subspecies of *kersteni*: Emery, in Dalla Torre, 1893: 237 (footnote); Emery, 1896d: 372 (in list).

Junior synonym of *acvapimensis*: Wheeler, W.M. 1922a: 948; Emery, 1925b: 91; Menozzi, 1930b: 118; Bolton, 1995b: 112.

***monardi*.** *Camponotus (Myrmotrema) monardi* Santschi, 1930b: 78 (s.) ANGOLA.

Status as species: Bolton, 1995b: 112.

***monju*.** *Camponotus (Tanaemyrmex) monju* Terayama, 1999b: 36, figs. 21-23 (s.w.) JAPAN.

Status as species: Imai, *et al.* 2003: 38; Lin & Wu, 2003: 61; Terayama, 2009: 216; Ran & Zhou, 2011: 69.

***montanus*.** *Camponotus alboannulatus* subsp. *montanus* Emery, 1894c: 168 (w.) BOLIVIA.

Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 157.

Subspecies of *alboannulatus*: Emery, 1896d: 375 (in list); Emery, 1925b: 157; Kempf, 1972a: 62; Bolton, 1995b: 112.

***montanus*.** *Camponotus herculeanus* var. *montanus* Ruzsky, 1904a: 293 (w.) RUSSIA.

[Unresolved junior primary homonym of *montanus* Emery, 1894c: 168 (Bolton, 1995b: 112).]

Karavaiev, 1926e: 192 (s.w.q.).

Subspecies of *herculeanus*: Ruzsky, 1904b: 6; Ruzsky, 1905b: 223; Ruzsky, 1915b: 5; Ruzsky, 1916: 4; Ruzsky, 1925b: 42; Ruzsky, 1926: 108; Karavaiev, 1926e: 191; Ruzsky, 1936: 89; Ruzsky, 1946: 69.

Junior synonym of *herculeanus*: Emery, 1925b: 72; Karavaiev, 1936: 178; Yasumatsu & Brown, 1951: 30; Arnol'di, 1967: 1819; Arakelian, 1994: 85; Bolton, 1995b: 112; Radchenko, 1997a: 555; Radchenko, 2016: 328.

***montanus*.** *Camponotus (Karavaievia) montanus* Dumpert, in Dumpert, Maschwitz, *et al.* 1989: 221, figs. 4-9 (w.q.m.) WEST MALAYSIA.

[Junior primary homonym of *Camponotus alboannulatus* subsp. *montanus* Emery, 1894c: 168.]

Replacement name: *Camponotus (Karavaievia) orinus* Dumper, in Bolton, 1995b: 115.

***monticola*.** *Camponotus nicobarensis* var. *monticola* Forel, 1895e: 455.

[First available use of *Camponotus nicobarensis* subsp. *exiguoguttatus* var. *monticola* Emery, 1895k: 479 (w.) MYANMAR; unavailable (infrasubspecific) name.]

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 95.

As unavailable (infrasubspecific) name: Emery, 1896d: 371 (in list).

Subspecies of *nicobarensis*: Bingham, 1903: 365; Forel, 1911d: 382, 390; Santschi, 1920h: 174; Santschi, 1924c: 114; Stitz, 1925: 127; Emery, 1925b: 95; Chapman & Capco, 1951: 249; Baltazar, 1966: 274; Bolton, 1995b: 112.

***montinanus*.** *Camponotus (Myrmoturba) thraso* st. *montinanus* Santschi, 1926b: 251 (s.w.) ZIMBABWE.

Subspecies of *thraso*: Arnold, 1960a: 82; Bolton, 1995b: 112.

***montivagus*.** *Camponotus nitidus* r. *montivagus* Forel, 1885a: 347 (w.s.) GUATEMALA.

Combination in *C. (Myrmamblys)*: Forel, 1914a: 272;

combination in *C. (Pseudocolobopsis)*: Snelling, R.R. 1988: 57;

combination in *C. (Myrmentoma)*: Emery, 1925b: 118; Mackay & Mackay, 1997b: 328.

Subspecies of *nitidus*: Emery, in Dalla Torre, 1893: 245 (footnote).

Status as species: Dalla Torre, 1893: 243; Emery, 1896d 375 (in list); Forel, 1899c: 154; Emery, 1925b: 118; Kempf, 1972a: 47; Brandão, 1991: 332; Bolton, 1995b: 112; Branstetter & Sáenz, 2012: 256; Mackay & Mackay, 1997b: 328 (redescription).

Senior synonym of *nuperus*: Mackay & Mackay, 1997b: 328.

***montserratensis*.** *Camponotus sexguttatus* var. *montserratensis* Wheeler, W.M. 1923c: 7 (w.q.m.) MONTSERRAT I.

Combination in *C. (Myrmosiphincta)*: 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: 112.

***morosus*.** *Formica morosa* Smith, F. 1858b: 50 (w.) CHILE.

Mayr, 1865: 32 (s.).

Combination in *Camponotus*: Mayr, 1862: 665;

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

Subspecies of *rubripes*: Forel, 1886f: 144, 160.

Junior synonym of *distinguendus*: Dalla Torre, 1893: 228.

Subspecies of *distinguendus*: Emery, 1895d: 214 (in text); Emery, 1895i: 18; Emery, 1896d 375 (in list); Emery, 1903: 69 (in text); Emery, 1906c: 191; Santschi, 1916e: 396; Emery, 1925b: 78; Donisthorpe, 1933c: 538; Goetsch & Menozzi, 1935: 101; Kusnezov, 1952d: 209.

Status as species: Mayr, 1862: 665; Mayr, 1863: 400; Roger, 1863b: 5; Mayr, 1865: 32; Mayr, 1886c: 356; Menozzi, 1935c: 329; Kempf, 1970a: 33; Kempf, 1972a: 69; Snelling, R.R. & Hunt, 1976: 120; Bolton, 1995b: 112.

***mortis*.** *Camponotus maculatus* subsp. *thoracicus* var. *mortis* Forel, 1910a: 13 (s.w.) ISRAEL; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Wheeler, W.M. & Mann, 1916: 174; Emery, 1920c: 6; Emery, 1925b: 99; Menozzi, 1933b: 83 (in key); Kugler, J. 1988: 259.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 112.

***moshianus*.** *Camponotus (Myrmotrema) olivieri* var. *moshiana* Santschi, 1915c: 270 (in key).

[First available use of *Camponotus foraminosus* subsp. *lemma* var. *moshiana* Forel, 1907a: 31 (w.) TANZANIA; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 981.

- Subspecies of *olivieri*:** Emery, 1925b: 132; Menozzi, 1933a: 112; Bolton, 1995b: 112.
motschulskii. *Camponotus bedoti* r. *motschulskii* Emery, 1893e: 197 (in text) (w.) SRI LANKA.
 Subspecies of *bedoti* Emery, 1893f: 253.
 Junior synonym of *yerburyi*: Forel, 1895e: 455 (in text); Emery, 1896d: 374; Emery, 1925b: 139; Bolton, 1995b: 112.
- mozabensis*.** *Camponotus mozabensis* Emery, 1899b: 17, fig. (w.) ALGERIA.
 Cagniant, 1996b: 94 (q.).
 Combination in *C. (Myrmosiphincta)*: Forel, 1914a: 273;
 combination in *C. (Myrmosericus)*: Emery, 1920b: 256.
Status as species: Forel, 1902g: 463; Emery, 1925b: 105; Cagniant, 1964: 91; Cagniant, 1970c: 34; Bolton, 1995b: 112; Cagniant, 1995b: 94; Cagniant, 1996b: 94; Cagniant, 2006a: 194; Borowiec, L. 2014: 37.
- Senior synonym of *impolitus*:** Forel, 1902g: 463; Emery, 1925b: 105; Bolton, 1995b: 112.
- mucronatus*.** *Camponotus mucronatus* Emery, 1890b: 58 (s.w.) COSTA RICA.
 [Also described as new by Emery, 1894k: 63.]
 Combination in *C. (Myrmorhachis)*: Forel, 1914a: 274;
 combination in *C. (Myrmocladocetus)*: Emery, 1925b: 167; Wheeler, W.M. 1934e: 424.
Status as species: Dalla Torre, 1893: 243; Emery, 1894k: 63; Emery, 1896d: 377 (in list); Forel, 1899c: 145; Emery, 1925b: 167; Wheeler, W.M. 1934e: 424; Wheeler, W.M. 1934g: 226; Wheeler, W.M. 1942: 259; Kempf, 1972a: 55; Bolton, 1995b: 112; Branstetter & Sáenz, 2012: 256; Mackay & Mackay, 2019: 763.
- Senior synonym of *tridentanodus*:** Dubovikoff & Coronado-Blanco, 2017: 1329.
 Current subspecies: nominal plus *formaster*, *hirsutinasus*.
- muger*.** *Camponotus (Myrmoturba) maculatus* r. *traegaordhi* var. *muger* Forel, 1914d: 250 (s.w.) SOUTH AFRICA; unavailable (infrasubspecific) name.
 As unavailable (infrasubspecific) name: Emery, 1920c: 6; Arnold, 1922: 628; Wheeler, W.M. 1922a: 960; Emery, 1925b: 85.
 Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 112.
- multipilis*.** *Camponotus melanoticus* var. *multipilis* Forel, 1907e: 10 (w.q.m.) PARAGUAY.
 Combination in *C. (Myrmoturba)*: Bruch, 1914: 229;
 combination in *C. (Tanaemyrmex)*: Emery, 1925b: 83.
 Subspecies of *melanoticus*: Forel, 1912i: 70; Bruch, 1914: 229.
 Subspecies of *substitutus*: Emery, 1925b: 83; Kusnezov, 1952d: 225; Kempf, 1972a: 72; Bolton, 1995b: 112.
 Junior synonym of *substitutus*: Wild, 2007b: 49.
- mus*.** *Camponotus mus* Roger, 1863a: 143 (w.q.) URUGUAY.
 Forel, 1879a: 98 (s.); Emery, 1894g: 374 (q.m.); Goni, et al. 1983: 366 (k.).
 Combination in *C. (Myrmobrachys)*: Forel, 1914a: 270.
Subspecies of *senex*: Forel, 1879a: 98; Forel, 1886f: 180; Emery, 1888c: 364; Emery, in Dalla Torre, 1893: 251 (footnote); von Jhering, 1894: 374; Emery, 1896d: 377 (in list).
Status as species: Roger, 1863b: 5; Mayr, 1863: 459; Dalla Torre, 1893: 243; Forel, 1895b: 103; Emery, 1906c: 192; Forel, 1911e: 291; Santschi, 1912e: 534; Forel, 1912i: 79; Forel, 1914a: 270; Bruch, 1914: 229; Bruch, 1916: 353; Santschi, 1916e: 397; Bruch, 1917d: 433; Gallardo, 1919b: 254; Emery, 1920b: 260; Emery, 1925b: 164; Borgmeier, 1927c: 157; Kusnezov, 1952d: 212; Kusnezov, 1953b: 339; Kempf, 1972a: 52; Kempf, 1978: 37; Zolessi, et al. 1988: 6; Brandão, 1991: 333; Bolton, 1995b: 112; Wild, 2007b: 28; Branstetter & Sáenz, 2012: 256; Mackay & Mackay, 2019: 763.
- Senior synonym of *ogloblini*:** Kempf, 1978b: 37; Brandão, 1991: 333; Bolton, 1995b: 112.
 Current subspecies: nominal plus *mendozanus*, *mustelus*.

mussolinii. *Camponotus (Myrmophyma) mussolinii* Donisthorpe, 1936e: 528 (w.) NEW GUINEA (Papua New Guinea).

Status as species: Chapman & Capco, 1951: 237; Bolton, 1995b: 112; Shattuck, 2005: 11 (redescription); Shattuck & Janda, 2009: 252 (in key).

mustelus. *Camponotus (Myrmobrachys) mus* subsp. *mustela* Emery, 1920c: 39 (w.q.) BOLIVIA.

Subspecies of mus: Emery, 1925b: 164; Kusnezov, 1952d: 211; Kempf, 1972a: 52; Bolton, 1995b: 112; Bezděčková, *et al.* 2015: 113.

mutans Forel, 1910; see under **CALOMYRMEX**.

muticus. *Camponotus angulatus* r. *muticus* Forel, 1899c: 147 (w.) COSTA RICA, COLOMBIA.

Combination in *C. (Myrmeurynota)*: Emery, 1925b: 168.

Subspecies of angulatus: Forel, 1902b: 171.

Subspecies of linnaei: Emery, 1925b: 168; Kempf, 1972a: 49; Bolton, 1995b: 112.

multilarius. *Camponotus wasmanni* var. *multilarius* Emery, 1893e: 224 (w.q.) MYANMAR.

[Misspelled as *multilloides* by Bingham, 1903: 376; misspelled as *multillarius* by Emery, 1895k: 479, Emery, 1925b: 126, and others.]

Combination in *C. (Orthonotomyrmex)*: Emery, 1925b: 126.

Subspecies of wasmanni: Forel, 1895e: 453; Emery, 1895k: 479; Emery, 1896d: 376 (in list); Bingham, 1903: 376; Emery, 1925b: 126; Chapman & Capco, 1951: 242; Bolton, 1995b: 112 (error); Bharti, Guénard, *et al.* 2016: 26 (error).

Status as species: Collingwood, 1962: 229.

multilloides, misspelling, see under *multilarius*.

myoporus. *Camponotus (Tanaemyrmex) myoporus* Clark, 1938: 379, figs. 20-22 (s.w.) AUSTRALIA (South Australia: Reevesby I.).

Status as species: Taylor & Brown, 1985: 117; Taylor, 1987a: 13; Bolton, 1995b: 112.

Junior synonym of *terebrans*: McArthur, Adams & Shattuck, 1998: 587; Shattuck & McArthur, 2002: 82; McArthur, 2007a: 294; McArthur, 2010: 48.

mystaceus. *Camponotus mystaceus* Emery, 1886: 356, pl. 17, fig. 3 (s.w.m.) SOUTH AFRICA.

Arnold, 1924: 675 (q.).

Combination in *C. (Myrmopsamma)*: Forel, 1914a: 261.

Status as species: Dalla Torre, 1893: 244; Emery, 1896d: 370 (in list); Forel, 1910f: 27; Arnold, 1922: 674; Wheeler, W.M. 1922a: 988; Emery, 1925b: 71; Marsh, 1986: 342; Bolton, 1995b: 112.

Current subspecies: nominal plus *exsanguis, kamae*.

myster. *Camponotus (Myrmothrix) cingulatus* var. *myster* Santschi, 1922c: 109 (s.w.) BRAZIL (Santa Catarina).

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

Junior synonym of *cingulatus*: Hashmi, 1973: 31; Brandão, 1991: 334; Bolton, 1995b: 112.

nacerdus. *Camponotus (Formica) nacerdus* Norton, 1868c: 2 (w.) MEXICO (Veracruz).

[*Formica nacerda* Norton, 1868a: 60. *Nomen nudum.*]

Subgenus indeterminate: Emery, 1925b: 172.

Subspecies of senex: Emery, 1896d: 377 (in list).

Status as species: Dalla Torre, 1893: 244; Forel, 1899c: 148; Emery, 1925b: 172; Kempf, 1972a: 73; Bolton, 1995b: 112.

nadigi. *Camponotus herculeanus* var. *nadigi* Menozzi, 1922c: 142 (s.w.q.m.) ITALY.

Subspecies of *herculeanus*: Emery, 1925b: 72; Consani & Zangheri, 1952: 43.

Junior synonym of *herculeanus*: Yasumatsu & Brown, 1951: 30; Baroni Urbani, 1971c: 176; Bolton, 1995b: 112; Radchenko, 1997a: 555; Radchenko, 2016: 328.

Material of the *nomen nudum* *vagusherculeanus* referred here by Emery, 1925b: 72; Kutter, 1977c: 205.

nadimi. *Camponotus (Myrmentoma) nadimi* Tohmé, G. 1969: 6, figs. 3, 4 (s.w.) LEBANON.

Status as species: Bolton, 1995b: 112; Vonshak, *et al.* 2009: 39; Ionescu-Hirsch, 2010: 84; Borowiec, L. 2014: 38; Tohmé, G. & Tohmé, 2014: 138.

Junior synonym of *libanicus*: Salata, Loss, *et al.* 2019: 93.

naegelii. *Camponotus naegelii* Forel, 1879a: 84 (s.w.q.) BRAZIL (São Paulo).

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

combination in *C. (Myrmaphaenus)*: Emery, 1925b: 155.

Junior synonym of *fastigatus*: Forel, 1895b: 102.

Subspecies of *fastigatus*: Forel, 1886f: 172; Dalla Torre, 1893: 230; von Jhering, 1894: 376; Emery, 1896d: 375 (in list); Luederwaldt, 1918: 49.

Status as species: Emery, 1903: 65; Emery, 1925b: 155; Borgmeier, 1927c: 153; Kempf, 1972a: 46; Bolton, 1995b: 113.

naevius. *Camponotus maculatus* r. *parvulus* var. *naevius* Forel, 1912i: 73 (s.w.) BRAZIL (Rio de Janeiro); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1925b: 79; Borgmeier, 1927c: 143; Kusnezov, 1952d: 202; Kempf, 1972a: 65.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 113.

nagasau Mann, 1921; see under **COLOBOPSIS**.

namacola. *Camponotus (Mayria) namacolus* Prins, 1973: 20, figs. 23, 24, 33A,B (w.) NAMIBIA.

Status as species: Bolton, 1995b: 113.

nana. *Formica nana* Smith, F. 1858b: 41 (w.) BRAZIL (no state data).

[**Junior primary homonym** of *Formica nana* Latreille, 1802c: 263 (Emery, 1921a: 26).]

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

combination in *C. (Myrmocamelus)*: Forel, 1914a: 270;

combination in *C. (Myrmaphaenus)*: Emery, 1925b: 154.

Status as species: Mayr, 1863: 418; Roger, 1863b: 5; Mayr, 1886c: 355; Dalla Torre, 1893: 244; Forel, 1895b: 103; Emery, 1896d: 375 (in list); Emery, 1925b: 154; Borgmeier, 1927c: 151; Kempf, 1972a: 46.

Replacement name: *Camponotus nywet* Bolton, 1995b: 114.

nana Emery, 1911; see under **COLOBOPSIS**.

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

narboroensis. *Camponotus (Myrmamblys) macilentus* var. *narboroensis* Wheeler, W.M. 1919c: 286 (q.) 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: 44; Linsley & Usinger, 1966: 176; Kempf, 1972a: 63; Bolton, 1995b: 113.

nurses. *Camponotus (Myrmocamelus) ephippium* r. *nurses* Forel, 1915b: 103 (w.) AUSTRALIA (Western Australia).

Crawley, 1925b: 596 (s.).

Combination in *C. (Myrmophyuma)*: Emery, 1925b: 111.

Subspecies of *ephippium*: Crawley, 1925b: 596; Taylor & Brown, 1985: 113; Taylor, 1987a: 12; Bolton, 1995b: 113; McArthur, 2007a: 314; McArthur, 2014: 150.

nasicus. *Camponotus nasica* Forel, 1891b: 67 (w.) MADAGASCAR.

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 104.

Status as species: Dalla Torre, 1893: 244; Emery, 1896d: 373 (in list); Wheeler, W.M. 1922a: 1054; Emery, 1925b: 104; Bolton, 1995b: 113.

nasutus. *Camponotus nasutus* Emery, 1895h: 53, pl. 2, fig. 27 (w.) SOUTH AFRICA.

Combination in *C. (Myrmophyuma)*: Forel, 1914a: 269;

combination in *C. (Myrmotemnus)*: Emery, 1920b: 258;

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

combination in *C. (Myrmespera)*: Santschi, 1926c: 604.

Status as species: Emery, 1896d: 373 (in list); Forel, 1910e: 451; Arnold, 1922: 668; Wheeler, W.M. 1922a: 989; Emery, 1925b: 140; Bolton, 1995b: 113.

Current subspecies: nominal plus *fenestralis*, *pretiosus*, *quadridentatus*, *quinquedentatus*, *subnasutus*.

natalensis. *Formica natalensis* Smith, F. 1858b: 33 (s.w.q.m.) SOUTH AFRICA.

Combination in *Camponotus*: Roger, 1863b: 2;

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 103.

Status as species: Mayr, 1863: 418; Roger, 1863b: 2; Forel, 1879a: 79; Mayr, 1886c: 355; Dalla Torre, 1893: 244; Emery, 1896d: 373 (in list); Forel, 1910f: 29; Arnold, 1922: 652; Wheeler, W.M. 1922a: 960; Emery, 1925b: 103; Bolton, 1995b: 113.

Current subspecies: nominal plus *corvus*, *diabolus*, *fulvipes*, *politiceps*.

nautarum Santschi, 1919; see under **COLOBOPSIS**.

navigator. *Camponotus (Myrmoturba) navigator* Wilson & Taylor, 1967: 94, fig. 77 (s.w.q.) SAMOA (Savai'i I.).

Status as species: Dlussky, 1994: 55; Bolton, 1995b: 113; Wetterer & Vargo, 2003: 416.

nawai. *Camponotus fallax* var. *nawai* Ito, T. 1914: 44 (s.) JAPAN.

[Misspelled as *nawae* by Azuma, 1951: 89, Azuma, 1953: 5.]

Combination in *C. (Myrmamblys)*: Emery, 1925b: 138.

As unavailable (infrasubspecific) name: Emery, 1925b: 138; Chapman & Capco, 1951: 232.

Subspecies of caryae: Wheeler, W.M. 1917c: 29; Onoyama, 1980: 201.

Subspecies of vitiosus: Azuma, 1951: 89; Azuma, 1953: 5.

Status as species: Terayama & Satoh, 1990a: 405; Morisita, *et al.* 1991: 43; Bolton, 1995b: 113; Radchenko, 1997d: 812; Terayama, 1999b: 30 (in key); Imai, *et al.* 2003: 36; McArthur, 2012: 196.

nearcticus. *Camponotus marginatus* var. *nearcticus* Emery, 1893i: 675 (w.q.) U.S.A. (New York, District of Columbia, Pennsylvania, Florida, California).

[Note: type-locality designated as Pennsylvania by Creighton, 1950a: 388.]

Wheeler, W.M. 1910f: 223 (s.m.); Wheeler, G.C. & Wheeler, J. 1953e: 193 (l.).

Combination in *C. (Myrmentoma)*: Emery, 1925b: 117.

As unavailable (infrasubspecific) name: Emery, 1896d: 373 (in list); Wheeler, W.M. 1910f: 222.

Junior synonym of *caryae*: Wheeler, W.M. 1917c: 28; Wheeler, W.M. 1917i: 466 (in text); Emery, 1925b: 117.

Subspecies of marginatus: Wheeler, W.M. 1905f: 402; Wheeler, W.M. 1906b: 24.

Subspecies of fallax: Wheeler, W.M. 1908g: 406; Wheeler, W.M. 1910d: 342; Wheeler, W.M. 1910f: 222 (in key); Wheeler, W.M. 1910g: 572; Wheeler, W.M. 1913c: 117; Wheeler, W.M. 1916m: 600; Wheeler, W.M. 1917a: 558; Cole, 1936a: 39.

Subspecies of caryae: Buren, 1944a: 294.

Status as species: Creighton, 1950a: 388; Smith, M.R. 1951a: 845; Smith, M.R. 1958c: 145; Carter, 1962a: 7 (in list); Smith, M.R. 1967: 367; Hunt & Snelling, 1975: 22; Francoeur, 1977b: 207; Yensen, *et al.* 1977: 184; Smith, D.R. 1979: 1432; Allred, 1982: 456; Snelling, R.R. 1988: 70; DuBois & LaBerge, 1988: 146; Deyrup, *et al.* 1989: 100; Wheeler, G.C., *et al.* 1994: 305; Bolton, 1995b: 113; Mackay & Mackay, 2002: 296; Deyrup, 2003: 44; Coovett, 2005: 170; Hansen & Klotz, 2005: 91; MacGown & Forster, 2005: 66; MacGown, *et al.* 2007: 16; Ellison, *et al.* 2012: 122; Deyrup, 2017: 195.

Senior synonym of minutus: Creighton, 1950a: 388; Smith, M.R. 1951a: 845; Smith, D.R. 1979: 1432; Snelling, R.R. 1988: 70; Bolton, 1995b: 113.

Senior synonym of *pardus*: Creighton, 1950a: 388; Smith, M.R. 1951a: 845; Smith, D.R. 1979: 1432; Bolton, 1995b: 113; Coovert, 2005: 170.

Senior synonym of *tanquaryi*: Creighton, 1950a: 388; Smith, M.R. 1951a: 845; Smith, D.R. 1979: 1432; Snelling, R.R. 1988: 70; Bolton, 1995b: 113.

nefasitensis. *Camponotus thraso* var. *nefasitensis* Menozzi, 1931a: 155.

[First available use of *Camponotus maculatus* subsp. *negus* var. *nefassitensis* Forel, 1910c: 266 (s.w.) ERITREA; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Forel, 1911e: 290; Karavaiev, 1911: 11; Emery, 1920c: 6; Wheeler, W.M. 1922a: 957; Emery, 1925b: 92; Finzi, 1939a: 160.

Subspecies of *thraso*: Bolton, 1995b: 113; Madl, 2019: 14.

negus. *Camponotus maculatus* subsp. *negus* Forel, 1907c: 142 (s.w.q.m.) ETHIOPIA.

Combination in *C. (Myrmoturba)*: Forel, 1915c: 348;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 92.

Subspecies of *maculatus*: Forel, 1910c: 266; Forel, 1910e: 453; Forel, 1911e: 290; Karavaiev, 1911: 11; Forel, 1915c: 348; Arnold, 1922: 648; Wheeler, W.M. 1922a: 957.

Subspecies of *thraso*: Emery, 1920c: 6; Emery, 1925b: 92; Finzi, 1939a: 160; Bolton, 1995b: 113; Hita Garcia, *et al.* 2013: 205.

neocarinata Baroni Urbani, 1971; see under **COLOBOPSIS**.

nepos. *Camponotus nepos* Forel, 1912i: 75 (w.) BRAZIL (Rio de Janeiro).

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 84.

Status as species: Emery, 1925b: 84; Borgmeier, 1927c: 148; Kempf, 1972a: 69; Bolton, 1995b: 113.

nessus. *Camponotus alboannulatus* r. *nessus* Forel, 1912i: 81 (s.w.q.m.) BRAZIL (Rio de Janeiro, São Paulo).

Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 157.

Subspecies of *alboannulatus*: Luederwaldt, 1918: 49; Emery, 1925b: 157; Borgmeier, 1927c: 154; Kempf, 1972a: 62; Bolton, 1995b: 113.

nevadensis. *Camponotus (Myrmentoma) nevadensis* Gregg, R.E. 1973: 39, fig. 1A (s.w.m.) U.S.A. (Nevada).

Status as species: Smith, D.R. 1979: 1432.

Junior synonym of *essigi*: Wheeler, G.C. & Wheeler, J. 1986g: 61; Snelling, R.R. 1988: 68; Bolton, 1995b: 113.

newzealandicus Donisthorpe, 1940; see under **COLOBOPSIS**.

nicobarensis. *Camponotus nicobarensis* Mayr, 1865: 31, pl. 1, fig. 1 (w.) INDIA (Nicobar Is.).

Combination in *C. (Myrmothrix)*: Forel, 1914a: 269;

combination in *C. (Myrmoturba)*: Emery, 1920b: 255;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 95.

[Misspelled as *micobarensis* by Forel, 1892j: 229 (in key).]

Status as species: Emery, 1889b: 513; Forel, 1892j: 240; Dalla Torre, 1893: 244; Emery, 1896d: 371 (in list); Bingham, 1903: 364; Forel, 1903d: 408; Forel, 1907e: 19; Wheeler, W.M. 1913e: 237; Viehmeyer, 1914a: 115; Santschi, 1920h: 174; Wheeler, W.M. 1921c: 545; Wheeler, W.M. 1923b: 5; Santschi, 1924c: 114; Emery, 1925b: 95; Wheeler, W.M. 1927d: 10; Donisthorpe, 1929a: 448; Mukerjee, 1930: 158; Menozzi, 1932d: 9; Menozzi, 1939a: 317 (in key); Teranishi, 1940: 68; Chapman & Capco, 1951: 249; Wang, C., Xiao & Wu, 1989a: 223 (in key); Wang, C. & Wu, 1994: 30 (in key); Bolton, 1995b: 113; Wu, J. & Wang, 1995: 179; Zhou, 2001b: 205; Jaitrong & Nabhitabha, 2005: 15; Karmaly & Narendran, 2006: 95; Terayama, 2009: 216; Mohanraj, *et al.* 2010: 6; Ran & Zhou, 2011: 69; Guénard & Dunn, 2012: 29; Bharti, Guénard, *et al.* 2016: 25; Jaitrong, Guénard, *et al.* 2016: 28.

Current subspecies: nominal plus *monticola*, *rabbani*.

nidulans. *Formica nidulans* Smith, F. 1860c: 69 (w.q.m.) BRAZIL (São Paulo).

Combination in *Camponotus*: Mayr, 1862: 672;

combination in *Dendromyrmex*: Emery, 1896d: 378;

combination in *C. (Dendromyrmex)*: Fernández, 2002: 65.

Status as species: Mayr, 1862: 672 (redescription); Mayr, 1863: 400; Roger, 1863b: 5; Mayr, 1878: 869 (in key); Dalla Torre, 1893: 244; Forel, 1895b: 103; Emery, 1896d: 378 (in list); Forel, 1908c: 417; Wheeler, W.M. 1916c: 13; Mann, 1916: 484; Emery, 1925b: 174; Borgmeier, 1927c: 163; Kempf, 1960e: 400; Kempf, 1972a: 96; Bolton, 1995b: 169; Fernández, 2002: 65 (redescription); Bezděčková, et al. 2015: 113; Mackay & Mackay, 2019: 763.

Senior synonym of acoma: Fernández, 2002: 65.

Senior synonym of fabricii: Fernández, 2002: 65.

Senior synonym of felis: Fernández, 2002: 66.

Senior synonym of io: Fernández, 2002: 66.

Senior synonym of mamoreensis: Fernández, 2002: 66.

Senior synonym of niger: Fernández, 2002: 66.

Senior synonym of nigripes: Fernández, 2002: 66.

Senior synonym of pictus: Fernández, 2002: 66.

Senior synonym of rufescens: Fernández, 2002: 66.

Senior synonym of vestita: Fernández, 2002: 66.

nigra. *Camponotus (Myrmentoma) sicheli* var. *nigra* Emery, 1925b: 121.

[First available use of *Camponotus lateralis* subsp. *sicheli* var. *nigra* Karavaiev, 1912a: 21 (w.) ALGERIA (?); unavailable (infrasubspecific) name (attributed to Forel).]

As unavailable (infrasubspecific) name: Emery, 1925a: 71.

Subspecies of *sicheli*: Bolton, 1995b: 113.

Junior synonym of *sicheli*: Cagniant, 2006: 194.

niger. *Dendromyrmex fabricii* subsp. *niger* Weber, 1943b: 76 (w.) SURINAME.

[Unresolved junior secondary homonym of *Camponotus sicheli nigra* Emery, 1925b: 121.]

Subspecies of *fabricii*: Kempf, 1972a: 96; Bolton, 1995b: 169

Junior synonym of *nidulans*: Fernández, 2002: 66.

nigeriensis. *Camponotus (Myrmotrema) bayeri* st. *nigeriensis* Santschi, 1914d: 383 (w.) NIGERIA.

Santschi, 1915c: 277 (s.w.q.m.).

Subspecies of perrisi: Santschi, 1915c: 272 (in key); Wheeler, W.M. 1922a: 984; Emery, 1925b: 131; Donisthorpe, 1927b: 405; Bolton, 1995b: 113.

nigrata. *Formica nigrata* Nylander, 1849: 35 (w.q.m.) ITALY (Sicily), RUSSIA (no state data, “Rossia meridionali”).

Status as species: Smith, F. 1858b: 10.

Junior synonym of *aethiops*: 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: 113; Radchenko, 1997d: 806; Radchenko, 2007: 38; Radchenko, 2016: 336.

nigrescens. *Camponotus ligniperdus* var. *nigrescens* Gösswald, 1932: 147 (w.) GERMANY.

Subspecies of ligniperda: Bolton, 1995b: 113.

nigrescens. *Camponotus melanoticus* var. *nigrescens* Santschi, 1939e: 324 (w.) BRAZIL (Mato Grosso).

[**Junior primary homonym** of *Camponotus ligniperdus* var. *nigrescens* Gösswald, 1932: 147 (Bolton, 1995b: 113).]

Combination in *C. (Tanaemyrmex)*: Kempf, 1972a: 69.

Subspecies of *melanoticus*: Kempf, 1972a: 69; Bolton, 1995b: 113.

Replacement name: *Camponotus melanoticus kempfi* Özdkimen, 2010a: 530.

nigricans. *Camponotus platypus* var. *nigricans* Roger, 1863a: 140 (q.) PHILIPPINES (Luzon I.). Emery, 1893g: 268 (w.).

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

Subspecies of platypus: Dalla Torre, 1893: 248.

Status as species: Emery, 1893g: 268; Emery, 1896d: 375 (in list); Emery, 1900d: 705; Wheeler, W.M. 1909d: 343; Viehmeyer, 1916b: 286; Emery, 1925b: 135; Wheeler, W.M. 1929g: 57; Chapman & Capco, 1951: 239; Baltazar, 1966: 272; Bolton, 1995b: 113.

Current subspecies: nominal plus *enganensis*, *pantiensis*.

nigriceps. *Formica nigriceps* Smith, F. 1858b: 38 (w.) AUSTRALIA (no state data).

Mayr, 1876: 63 (m.); Forel, 1879a: 75 (q.m.); Wheeler, G.C. & Wheeler, J. 1974a: 61 (l.).

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

combination in *C. (Myrmoturba)*: Forel, 1913g: 191;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 103.

Subspecies of consobrinus: Wheeler, W.M. 1933b: 23.

Status as species: Mayr, 1863: 418; Roger, 1863b: 4; Mayr, 1876: 59 (in key); Forel, 1879a: 75; Mayr, 1886c: 355; Emery, 1887a: 211; Dalla Torre, 1893: 244; Emery, 1896d: 372 (in list); Forel, 1902h: 505; Forel, 1907h: 301; Wheeler, W.M. 1909a: 29; Stitz, 1911a: 372; Forel, 1913g: 191; Emery, 1914b: 180; Forel, 1915b: 97; Emery, 1925b: 103. Clark, 1934c: 71; Stitz, 1938: 115; Taylor & Brown, 1985: 117; Taylor, 1987a: 14; Bolton, 1995b: 113; McArthur & Adams, 1996: 35; McArthur, 2007a: 308; Heterick, 2009: 63; McArthur, 2010: 34; McArthur, 2014: 90.

Senior synonym of perthianus: McArthur & Adams, 1996: 35; McArthur, 2007a: 294; McArthur, 2010: 34.

nigricolor. *Camponotus quadrinotatus* var. *nigricolor* Ruzsky, 1926: 109.

[First available use of *Camponotus marginatus* subsp. *quadrinotatus* var. *nigricolor* Ruzsky, 1925b: 42 (w.) RUSSIA; unavailable (infrasubspecific) name.]

Junior synonym of *quadrinotatus*: Kuznetsov-Ugamsky, 1929a: 18; Bolton, 1995b: 113; Radchenko, 1997b: 704.

nigripes. *Dendromyrmex nidulans* var. *nigripes* Wheeler, W.M. 1916c: 13 (w.q.) GUYANA.

Subspecies of *nidulans*: Emery, 1925b: 174; Kempf, 1972a: 96; Bolton, 1995b: 169.

Junior synonym of *nidulans*: Fernández, 2002: 66.

nigripes. *Camponotus (Karavaievia) nigripes* Dumpert, in Dumpert, Maschwitz, et al. 1995: 96, fig. 6 (w.) WEST MALAYSIA.

[Unresolved junior secondary homonym of *Dendomyrmex nidulans nigripes* Wheeler, W.M. 1916c: 13.]

Status as species: Dumpert, Maschwitz & Weissflog, 2006: 78 (in key).

nigriscapa. *Camponotus (Myrmoturba) punctulatus* st. *andigena* var. *nigriscapa* Santschi, 1922c: 104 (s.) ARGENTINA (Tucumán); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1925b: 78; Santschi, 1939e: 324 (in key); Kusnezov, 1952d: 216; Kempf, 1972a: 70.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 113.

nigrithorax. *Camponotus (Myrmoturba) compressus* st. *thoracicus* var. *nigrithorax* Santschi, 1921d: 74 (s.w.q.m.) ALGERIA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1925b: 99; Santschi, 1939d: 78.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 113.

nigrithorax. *Camponotus (Myrmobrachys) rubrithorax* var. *nigrithorax* Stitz, 1937: 135 (w.) MEXICO (Guerrero).

Subspecies of rubrithorax: Kempf, 1972a: 53; Bolton, 1995b: 113.

[*ruberithorax* var. *sympatica* Baroni Urbani, 1971b: 362. Unavailable replacement name (variety proposed after 1960) for *nigrithorax* Stitz: Bolton, 1995b: 126.]

nigroaeneus. *Formica nigroaenea* Smith, F. 1858b: 40 (s.) AUSTRALIA (Victoria).

Lowne, 1865a: 277 (w.); Wheeler, G.C. & Wheeler, J. 1970: 650 (l.).

Combination in *Camponotus*: Mayr, 1862: 663;

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

combination in *C. (Myrmophyma)*: Emery, 1925b: 111.

Status as species: Mayr, 1862: 663 (redescription); Mayr, 1863: 400; Roger, 1863b: 44; Lowne, 1865a: 277; Mayr, 1876: 60 (in key); Dalla Torre, 1893: 244; Emery, 1896d: 373 (in list); Forel, 1907a: 34; Forel, 1910b: 74; Emery, 1925b: 111; Clark, 1929: 123; Taylor & Brown, 1985: 117; Taylor, 1987a: 14; Bolton, 1995b: 113; McArthur, 2007a: 324; McArthur, 2009: 283 (redescription); McArthur, 2010: 90; McArthur, 2014: 70.

Senior synonym of *divus*: McArthur, 2009: 283.

Current subspecies: nominal plus *xuthus*.

nigronitidus. *Camponotus (Myrmamblys) nigronitidus* Azuma, 1951: 89 (footnote) (w.) JAPAN.

Status as species: Onoyama, 1980: 201; Bolton, 1995b: 113; Radchenko, 1997d: 813.

Incertae sedis in *Camponotus*: Terayama, 1999b: 27.

[Note: type-material lost in a fire; taxon can not be interpreted (Terayama, 1999b: 27).]

nigrovarius. *Camponotus atlantis* var. *nigrovaria* Emery, 1925b: 91.

[First available use of *Camponotus maculatus* r. *atlantis* var. *nigrovarius* Forel, 1894d: 5 (w.) ALGERIA; unavailable (infrasubspecific name.)

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

As unavailable (infrasubspecific) name: Emery, 1896d: 370 (in list); Emery, 1908a: 202; Emery, 1920c: 7.

Subspecies of *atlantis*: Santschi, 1929e: 161 (in key); Santschi, 1936c: 207; Bolton, 1995b: 113.

ninivae. *Camponotus (Tanaemyrmex) thoracicus* subsp. *ninivae* Pisarski, 1971a: 674, figs. 10-14 (s.w.) IRAQ.

Subspecies of *thoracicus*: Pisarski, 1971b: 728; Bolton, 1995b: 113.

Junior synonym of *sanctus*: Radchenko, 1996b: 1202 (in key).

Junior synonym of *oasium*: Radchenko, 1997d: 809.

Subspecies of *oasium*: Khalili-Moghadam, *et al.* 2019: 166.

nipponensis. *Camponotus (Myrmamblys) nipponensis* Santschi, 1937h: 381, fig. 12 (s.w.q.m.) JAPAN.

[Erroneous combination in *Lasius*: Kim, 1988: 119.]

Status as species: Azuma, 1951: 89; Chapman & Capco, 1951: 232; Onoyama, 1980: 201; Morisita, *et al.* 1991: 43; Bolton, 1995b: 113; Radchenko, 1997d: 813; Terayama, 1999b: 29 (in key); Imai, *et al.* 2003: 35; Radchenko, 2005b: 159; Guénard & Dunn, 2012: 29.

nipponicus Wheeler, W.M. 1928; see under **COLOBOPSIS**.

nirvanae. *Camponotus nirvanae* Forel, 1893b: 433 (s.w.q.) INDIA (Karnataka, Maharashtra).

Combination in *C. (Myrmamblys)*: Forel, 1914a: 272.

Status as species: Emery, 1896d: 374 (in list); Bingham, 1903: 377; Emery, 1925b: 140; Chapman & Capco, 1951: 233; Bolton, 1995b: 113; Tiwari, 1999: 73; Karmaly & Narendran, 2006: 97; Bharti & Wachkoo, 2014a: 7 (in key); Bharti, Guénard, *et al.* 2016: 25.

nitens. *Camponotus nitens* Mayr, 1870a: 378 (w.q.) COLOMBIA (“New Granada”).

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

combination in *C. (Myrmoturba)*: Emery, 1920b: 255;

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 81.

Status as species: Dalla Torre, 1893: 245; Emery, 1896d: 371 (in list); Forel, 1901h: 70; Forel, 1914a: 266; Forel, 1914e: 14; Emery, 1925b: 81; Eidmann, 1936b: 94; Kempf, 1972a: 69; Bolton, 1995b: 113; Mackay & Mackay, 2019: 764.

Current subspecies: nominal plus *fuhrmanni*.

nitens. *Camponotus compressus* subsp. *nitens* Bernard, 1953a: 194 (q.) ALGERIA.

[**Junior primary homonym** of *Camponotus nitens* Mayr, 1870a: 378 (Bolton, 1995b: 113).]

Subspecies of *compressus*: Bolton, 1995b: 113.

Replacement name: *Camponotus compressus bernardi* Özdkmen, 2010a: 522.

nitens, Chapman & Capco, 1951: 232, misspelling, see under *nutans*.

nitida. *Formica nitida* Lowne, 1865a: 277 (s.) AUSTRALIA (New South Wales).

[**Junior primary homonym** of *Formica nitida* Razoumowsky, 1789: 427.]

Status as species: Dalla Torre, 1893: 202.

Replacement name: *Camponotus lownei* Forel, 1895a: 43.

nitidus. *Camponotus (Formica) nitidus* Norton, 1868c: 2 (w.) MEXICO (Veracruz).

[*Formica nitida* Norton, 1868a: 60. *Nomen nudum*.]

[**Junior secondary homonym** of *Formica nitida* Lowne, 1865a: 277.]

Status as species: Forel, 1879a: 82; Forel, 1885a: 347; Dalla Torre, 1893: 245; Forel, 1899c: 154; Wheeler, W.M. 1914b: 58.

Replacement name: *Camponotus montivagus* r. *rectithorax* Forel, 1895a: 44.

nitidescens. *Camponotus kiesenwetteri* r. *nitidescens* Forel, 1889: 260 (w.) GREECE (Kephalonia I.).

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

Subspecies of kiesenwetteri: Emery, 1896d: 376 (in list); Emery, 1914d: 159; Emery, 1925b: 121; Finzi, 1930d: 318; Bolton, 1995b: 114.

Junior synonym of *piceus*: Radchenko, 1997b: 707; Legakis, 2011: 31; Radchenko, 2016: 334.

Status as species: Borowiec, L. & Salata, 2014b: 502 (redescription); Lebas, *et al.* 2016: 140; Salata & Borowiec, 2018c: 43; Salata, Loss, *et al.* 2019: 94.

nitidiceps. *Camponotus (Myrmotarsus) nigricans* subsp. *nitidiceps* Viehmeyer, 1916a: 156 (q.) SINGAPORE.

Subspecies of *nigricans*: Chapman & Capco, 1951: 240.

Junior synonym of *enganensis*: Viehmeyer, 1916b: 291; Emery, 1925b: 135; Bolton, 1995b: 114.

nitidiceps. *Camponotus (Myrmophyma) nitidiceps* Viehmeyer, 1925b: 141 (s.w.q.) AUSTRALIA (New South Wales).

[**Junior primary homonym** of *Camponotus (Myrmotarsus) nigricans* subsp. *nitidiceps* Viehmeyer, 1916a: 156.]

Status as species: Taylor & Brown, 1985: 118; Taylor, 1987a: 14.

Replacement name: *Camponotus peseshus* Bolton, 1995b: 117.

nitidior. *Dendromyrmex fabricii* subsp. *nitidior* Santschi, 1921g: 102 (w.) PANAMA.

Combination in *C. (Dendromyrmex)*: Fernández, 2002: 71.

Fernández, 2002: 76 (m.).

Subspecies of fabricii: Emery, 1925b: 174; Kempf, 1972a: 96; Bolton, 1995b: 169.

Status as species: Fernández, 2002: 71 (redescription); Branstetter & Sáenz, 2012: 256; Mackay & Mackay, 2019: 764.

Senior synonym of isthmicus: Fernández, 2002: 71.

nitidior. *Camponotus (Myrmotrema) olivieri* var. *nitidior* Santschi, 1926c: 617 (w.) DEMOCRATIC REPUBLIC OF CONGO.

[**Junior secondary homonym** of *Dendromyrmex fabricii* *nitidior* Santschi, 1921g: 102.]

Subspecies of *olivieri*: Bolton, 1995b: 114.

Replacement name: *Camponotus olivieri zaireicus* Özdkmen, 2010a: 532.

nitidiventris. *Camponotus (Tanaemyrmex) vicinus* var. *nitidiventris* Wheeler, W.M. 1935g: 40.

[First available use of *Camponotus maculatus* subsp. *vicinus* var. *nitidiventris* Emery, 1893i: 672 (w.) U.S.A (Louisiana, Colorado); unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Emery, 1896d: 371 (in list); Wheeler, W.M. 1904d: 271; Wheeler, W.M. 1906d: 345; Wheeler, W.M. 1910d: 304; Wheeler, W.M. 1910g: 571; Wheeler, W.M. 1917a: 559; Emery, 1925b: 75; Essig, 1926: 868; Cole, 1936a: 39; Cole, 1937b: 139; Cole, 1942: 387; Smith, M.R. 1951a: 842.

Junior synonym of *vicinus*: Creighton, 1950a: 381; Smith, M.R. 1958c: 145; Snelling, R.R. 1970: 396; Smith, D.R. 1979: 1430; Bolton, 1995b: 114.

niveosetosus. *Camponotus niveosetosus* Mayr, 1862: 665 (w.) SOUTH AFRICA.

Mayr, 1866b: 885 (q.); Forel, 1891b: 41 (s.); Arnold, 1922: 659 (m.).

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

combination in *C. (Orthonotomyrmex)*: Santschi, 1914e: 41;

combination in *C. (Myrmepomis)*: Emery, 1920b: 259;

combination in *C. (Myrmoppiromis)*: Wheeler, W.M. 1922a: 986.

Status as species: Mayr, 1863: 400; Roger, 1863b: 2; André, 1884b: 537; Mayr, 1865: 35 (redescription); Emery, 1877b: 364; Mayr, 1866b: 885; Forel, 1891b: 41 (redescription); Dalla Torre, 1893: 245; Emery, 1895h: 55; Emery, 1896d: 377 (in list); Forel, 1907g: 89; Forel, 1910f: 30; Arnold, 1922: 658; Wheeler, W.M. 1922a: 986, 1052; Emery, 1925b: 129; Bolton, 1995b: 114.

Current subspecies: nominal plus *irredus*.

nobilis. *Camponotus (Myrmothrix) nobilis* Santschi, 1916e: 396 (w.) PARAGUAY.

Subspecies of *leydigi*: Santschi, 1920d: 386 (in text).

Junior synonym of *leydigi*: Emery, 1925b: 153; Borgmeier, 1927c: 151; Kusnezov, 1952d: 211; Kempf, 1972a: 46; Bolton, 1995b: 114.

nocens. *Camponotus abdominalis* subsp. *nocens* Wheeler, W.M. 1911b: 171 (s.w.q.) GRENADA.

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

Subspecies of abdominalis: Emery, 1925b: 108; Kempf, 1972a: 60; Hashmi, 1973: 120 (status uncertain); Brandão, 1991: 336.

Subspecies of atriceps: Bolton, 1995b: 114.

normatus. *Camponotus normatus* Forel, 1899c: 146 (w.) COSTA RICA.

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

Status as species: Emery, 1925b: 164; Menozzi, 1927c: 268; Kempf, 1972a: 52; Bolton, 1995b: 114.

nossibeensis. *Camponotus nossibeensis* André, 1887: 281 (w.) MADAGASCAR.

Combination in *C. (Myrmobrachys)*: Forel, 1912i: 91;

combination in *C. (Myrmepomis)*: Emery, 1920b: 258;

combination in *C. (Myrmoppiromis)*: Wheeler, W.M. 1922a: 1052.

Status as species: Forel, 1891b: 48 (redescription); Dalla Torre, 1893: 245; Emery, 1896d: 376 (in list); Forel, 1907g: 91; Wheeler, W.M. 1922a: 1052; Emery, 1925b: 129; Bolton, 1995b: 114.

notterae. *Camponotus cinereus* subsp. *notterae* Forel, 1907h: 303 (w.) AUSTRALIA (Western Australia).

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

Subspecies of cinereus: Emery, 1925b: 110; Taylor & Brown, 1985: 111; Taylor, 1987a: 11; Bolton, 1995b: 114; Heterick, 2009: 65.

novaeboracensis. *Formica novaeboracensis* Fitch, 1855: 766 (w.) U.S.A. (New York).

[Misspelled as *noveboracensis* by Wheeler, W.M. 1910d: 340, Creighton, 1950a: 369, Mackay, 2019: 277, and many others.]

Wheeler, W.M. 1910d: 340 (s.w.q.m.); Wheeler, G.C. & Wheeler, J. 1953e: 182 (l.).

Combination in *Camponotus*: Roger, 1863b: 6;

combination in *C. (Camponotus)*: Emery, 1925b: 72.

As unavailable (infrasubspecific) name: Wheeler, W.M. 1900c: 47; Wheeler, W.M. 1906b: 23; Wheeler, W.M. 1908f: 625; Wheeler, W.M. 1910d: 340; Wheeler, W.M. 1910g: 571; Wheeler, W.M. 1916m: 601; Wheeler, W.M. 1917a: 557; Wheeler, W.M. 1917c: 27; Wheeler, W.M. 1917i: 466; Cole, 1936a: 39; Wing, 1939: 163; Wesson, L.G. & Wesson, R.G. 1940: 103; Cole, 1942: 388; Smith, M.R. 1951a: 839.

Junior synonym of *herculeanus*: Mayr, 1863: 399; Forel, 1874: 96 (in list); Emery & Forel, 1879: 447; Emery & Forel, 1879: 447.

Junior synonym of *pennsylvanicus*: Mayr, 1886d: 420; Dalla Torre, 1893: 247; Emery, 1896d: 372 (in list).

Subspecies of *ligniperda*: Forel, 1899c: 130.

Subspecies of *herculeanus*: Emery, 1925b: 72; Buren, 1944a: 293; Wheeler, G.C. & Wheeler, E.W. 1944: 250; Buren, 1944a: 293.

Status as species: Roger, 1863b: 6; Creighton, 1950a: 369; Smith, M.R. 1958c: 142; Smith, M.R. 1967: 366; Francoeur, 1975: 264; Francoeur, 1977b: 207; Yensen, *et al.* 1977: 184; Smith, D.R. 1979: 1426; Allred, 1982: 456; Wheeler, G.C. & Wheeler, J. 1986g: 60 (in key); DuBois & LaBerge, 1988: 146; Wheeler, G.C., *et al.* 1994: 305; Bolton, 1995b: 114; Mackay & Mackay, 2002: 298; Coovert, 2005: 167; Hansen & Klotz, 2005: 84; Ellison, *et al.* 2012: 123; Mackay, 2019: 277 (redescription).

Senior synonym of *pictus*: Forel, 1899c: 130; Wheeler, W.M. 1910d: 340; Creighton, 1950a: 369; Smith, M.R. 1951a: 839; Smith, D.R. 1979: 1427; Bolton, 1995b: 114; Mackay, 2019: 278.

Senior synonym of *rubens*: Creighton, 1950a: 370; Smith, D.R. 1979: 1427; Bolton, 1995b: 114; Mackay, 2019: 278.

***novaehollandiae*.** *Camponotus novaehollandiae* Mayr, 1870b: 939 (w.) AUSTRALIA (Queensland).

Mayr, 1876: 66 (q.m.).

Combination in *C. (Myrmoturba)*: Forel, 1915b: 98; Wheeler, W.M. 1915g: 814; combination in *C. (Tanaemyrmex)*: Emery, 1925b: 96.

Subspecies of *sylvaticus*: Forel, 1879a: 67; Mayr, 1880: 21; Emery, 1887a: 212 (footnote).

Subspecies of *rubripes*: Forel, 1886f: 143.

Subspecies of *maculatus*: Emery, in Dalla Torre, 1893: 241 (footnote), 245; Emery, 1896d: 370 (in list); Kirby, W.F. 1896: 204; Forel, 1902h: 497; Forel, 1907h: 299; Forel, 1910b: 70; Emery, 1911c: 249; Forel, 1912b: 83; Emery, 1914f: 425; Forel, 1915b: 98; Crawley, 1915a: 136; Wheeler, W.M. 1915g: 814; Mann, 1919: 369.

Subspecies of *variegatus*: Emery, 1920c: 7; Emery, 1925b: 96; Wheeler, W.M. 1935g: 40.

Status as species: Mayr, 1876: 61 (in key); Mayr, 1877: 20 (in list); Dalla Torre, 1893: 245; Clark, 1930c: 19; Taylor & Brown, 1985: 118; Taylor, 1987a: 14; Bolton, 1995b: 114; McArthur & Leys, 2006: 109 (redescription); Sarnat, *et al.* 2013: 70; McArthur, 2014: 92.

Senior synonym of *villosa*: McArthur & Leys, 2006: 109.

***noveboracensis*,** misspelling, see under *novaeboracensis*.

***novogranadensis*.** *Camponotus novogranadensis* Mayr, 1870a: 380 (s.w.) COLOMBIA (“New Granada”).

[Misspelled as *novogrenadensis* by Wheeler, W.M. 1916c: 14, Wheeler, W.M. 1942: 257.]

Emery, 1906c: 191 (q.); Wheeler, G.C. & Wheeler, J. 1953e: 192 (l.).

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

combination in *C. (Neomyrmamblys)*: Santschi, 1921f: 311;
combination in *C. (Myrmaphaenus)*: Emery, 1925b: 156.

Status as species: Forel, 1879a: 87; Mayr, 1884: 30; Emery, 1888c: 364; Emery, 1890b: 56; Dalla Torre, 1893: 245; Emery, 1894k: 62; Forel, 1895b: 103; Emery, 1896d: 375 (in list); Forel, 1899c: 149; Forel, 1902b: 171; Emery, 1903: 72; Emery, 1906c: 191; Forel, 1906d: 249; Forel, 1908b: 71; Forel, 1911c: 310; Forel, 1912i: 81; Donisthorpe, 1915d: 349; Wheeler, W.M. 1916c: 14; Mann, 1916: 479; Luederwaldt, 1918: 49; Mann, 1922: 53; Wheeler, W.M. 1922c: 16; Wheeler, W.M. 1923a: 5; Emery, 1925b: 156; Borgmeier, 1927c: 153; Donisthorpe, 1927b: 404; Borgmeier, 1934: 111; Wheeler, W.M. 1942: 257; Kempf, 1961b: 523; Kempf, 1970b: 340; Kempf, 1972a: 46; Bolton, 1995b: 114; Wild, 2007b: 28; Branstetter & Sáenz, 2012: 256; Bezděčková, *et al.* 2015: 113; Deyrup, 2017: 195; Mackay & Mackay, 2019: 764.

Current subspecies: nominal plus *modestior*.

**novotnyi*. **Camponotus novotnyi* Samšiňák, 1967: 365, pls, 1, 2 (q.) CZECH REPUBLIC (Miocene).

Status as species: Bolton, 1995b: 114.

nubis. *Camponotus (Myrmoturba) maculatus* subsp. *nubis* Weber, 1943c: 385, pl. 16, fig. 30 (s.w.) SOUTH SUDAN.

Junior synonym of *maculatus*: Baroni Urbani, 1972: 125; Bolton, 1995b: 114.

nuda. *Camponotus (Myrmoturba) maculatus* subsp. *fedtshenkoi* var. *nuda* Ruzsky, 1923: 2 (w.) TURKMENISTAN; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 114.

Material referred to *fedtshenkoi* by Radchenko, 1997: 808.

nudimalis. *Camponotus claripes* var. *nudimalis* Forel, 1913g: 191 (s.) AUSTRALIA (Western Australia).

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

Subspecies of claripes: Emery, 1925b: 110; Taylor & Brown, 1985: 112; Taylor, 1987a: 11; Bolton, 1995b: 114; Heterick, 2009: 69.

nuntius. *Camponotus scrutius* var. *nuntius* Forel, 1907h: 306 (w.) AUSTRALIA (Western Australia).

Combination in *C. (Myrmophyma)*: Emery, 1925b: 112.

Subspecies of scrutius: Emery, 1925b: 112; Taylor & Brown, 1985: 119; Taylor, 1987a: 14; Bolton, 1995b: 114; McArthur, 2014: 72.

nuperus. *Camponotus nitidus* var. *nuperus* Wheeler, W.M. 1914b: 58 (s.w.q.) MEXICO (Hidalgo).

Combination in *C. (Myrmentoma)*: Emery, 1925b: 118.

Subspecies of *montivagus*: Emery, 1925b: 118; Kempf, 1972a: 47; Bolton, 1995b: 114.

Junior synonym of *montivagus*: Mackay & Mackay, 1997b: 328.

nutans. *Camponotus nutans* Mayr, 1867c: 440 (w.) (no state data, "am Schiffe gefunden").

[Note: type-locality Indonesia (Sumatra), after Emery, 1896d: 374.]

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

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

combination in *C. (Myrmamblys)*: Emery, 1925b: 140; Emery, 1926: 8;

combination in *C. (Myrmotemnus)*: Santschi, 1926c: 601.

Status as species: Mayr, 1879: 662 (redescription, footnote); Dalla Torre, 1893: 245; Emery, 1896d: 374 (in list); Emery, 1900d: 707; Emery, 1925b: 140; Emery, 1926: 8; Bolton, 1995b: 114.

Current subspecies: nominal plus *cleliae*.

nylanderi. *Camponotus nylanderi* Emery, 1921a: 25.

Replacement name for *Formica pallens* Nylander, 1849: 36. [Junior primary homonym of *Formica pallens* Le Guillou, 1842: 316.]

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

Subspecies of atlantis: Emery, 1925b: 91; Donisthorpe, 1927a: 9; Grandi, 1935: 102.

Subspecies of alii: Santschi, 1939d: 86 (in key).

Status as species: Santschi, 1931a: 11; Baroni Urbani, 1964b: 59; Baroni Urbani, 1964c: 161; Baroni Urbani, 1971c: 185; Agosti & Collingwood, 1987b: 284 (in key); Bolton, 1995b: 114; Poldi, *et al.* 1995: 7; Petrov, 2006: 110 (in key); Radchenko, 2007: 38; Collingwood, *et al.* 2011: 451; Borowiec, L. 2014: 38; Lebas, *et al.* 2016: 150.

nywet. *Camponotus nywet* Bolton, 1995b: 114.

Replacement name for *Formica nana* Smith, F. 1858b: 41. [Junior primary homonym of *Formica nana* Latreille, 1802c: 263.]

oasium. *Camponotus rubripes* r. *oasium* Forel, 1890a: lxv (s.w.q.) ALGERIA.

Forel, 1902a: 158 (m.).

As unavailable (infrasubspecific) name: Emery, 1905d: 40 (fig. caption); Forel, 1907a: 30; Forel, 1907e: 16; Emery, 1908a: 194; Forel, 1909e: 389; Karavaiev, 1910b: 9; Santschi, 1910f: 234; Karavaiev, 1912a: 21; Wheeler, W.M. & Mann, 1916: 173; Stitz, 1917: 351; Emery, 1920c: 6; Emery, 1924a: 8; Emery, 1925b: 99; Menozzi, 1927g: 380; Santschi, 1929g: 165; Menozzi, 1932e: 453; Santschi, 1934f: 172; Santschi, 1939d: 78; Finzi, 1940: 163.

Subspecies of maculatus: Emery, 1891b: 18; Emery, in Dalla Torre, 1893: 241 (footnote), 245; Forel, 1894d: 5; Forel, 1895d: 232; Emery, 1896d: 371 (in list); Forel, 1902a: 158; Forel, 1903b: 457; Forel, 1904b: 379; Forel, 1904c: 12; Ruzsky, 1923: 2.

Subspecies of compressus: Menozzi, 1934: 156.

Status as species: Dalla Torre, 1893: 245; Collingwood, 1961a: 75; Collingwood, 1985: 282; Bolton, 1995b: 114; Collingwood & Agosti, 1996: 374; Radchenko, 1996b: 1202 (in key). Radchenko, 1997d: 809; Tohmé & Tohmé, 2000: 387 (redescription); Mohamed, Zalat, *et al.* 2001: 43; Paknia, *et al.* 2008: 153; Collingwood, *et al.* 2011: 451; Karaman, C. & Aktaç, 2013: 53 (in key); Borowiec, L. 2014: 38; Tohmé, G. & Tohmé, 2014: 138.

Senior synonym of bactrianus: Radchenko, 1997d: 809.

Senior synonym of ruzskyellus: Radchenko, 1997d: 809.

Current subspecies: nominal plus *ninivae*.

***obesus**. **Camponotus obesus* Piton, in Piton & Théobald, 1935: 68, pl. 2, fig. 5 (q.) FRANCE (Mio-Pliocene).

Status as species: Burnham, 1979: 116; Bolton, 1995b: 114.

obfuscatus. *Camponotus (Myrmoturba) subnudus* var. *obfuscata* Viehmeyer, 1916a: 154 (s.w.) SINGAPORE.

As unavailable (infrasubspecific) name: Emery, 1920c: 7; Emery, 1925b: 94; Chapman & Capco, 1951: 248.

Subspecies of maculatus: Bolton, 1995b: 114.

obliquipilosa. *Camponotus fedtschenkoi* var. *obliquipilosa* Emery, 1920c: 7.

[First available use of *Camponotus maculatus* r. *fedtschenkoi* var. *obliquipilosa* Forel, 1904b: 378 (q.) TURKMENISTAN; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Ruzsky, 1905b: 197; Emery, 1908a: 203; Karavaiev, 1910a: 268; Ruzsky, 1923: 2.

Subspecies of *fedtschenkoi*: Emery, 1925b: 93.

Status as species: Pisarski, 1967: 411; Pisarski, 1970: 321; Dlussky & Zabelin, 1985: 235; Dlussky, Soyunov & Zabelin, 1990: 131; Bolton, 1995b: 114.

Junior synonym of *buddhae*: Radchenko, 1996b: 1200 (in key); Radchenko, 1997d: 807.

obliquus Smith, M.R. 1930; see under **COLOBOPSIS**.

oblongus. *Formica oblonga* Smith, F. 1858b: 21 (q.) MYANMAR.

[Misspelled as *oblungus* by Menozzi, 1939a: 318 (in key).]

Forel, 1892j: 227 (w.).

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

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 95.

Status as species: Mayr, 1863: 418; Roger, 1863b: 3; Smith, F. 1871a: 304; Mayr, 1879: 646 (redescription); Forel, 1892j: 238; Dalla Torre, 1893: 245; Emery, 1896d: 370 (in list); Forel, 1902d: 287; Forel, 1903a: 711; Bingham, 1903: 358; Forel, 1908a: 6; Emery, 1925b: 95; Menozzi, 1939a: 318 (in key); Chapman & Capco, 1951: 249; Bolton, 1995b: 114; Karmaly & Narendran, 2006: 99; Mohanraj, *et al.* 2010: 6; Bharti, Guénard, *et al.* 2016: 25.

Current subspecies: nominal plus *binominatus*.

obniger. *Camponotus nigriceps* r. *obniger* Forel, 1902h: 506 (s.w.) AUSTRALIA (South Australia).

Forel, 1910b: 72 (q.).

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 103.

Subspecies of *consobrinus*: Wheeler, W.M. 1933b: 23; Clark, 1934c: 71.

Subspecies of *nigriceps*: Forel, 1907h: 301; Forel, 1910b: 72; Emery, 1914b: 180; Emery, 1925b: 103; Taylor & Brown, 1985: 117; Taylor, 1987a: 14; Bolton, 1995b: 114.

Junior synonym of *consobrinus*: McArthur & Adams, 1996: 22; McArthur, 2007a: 294; McArthur, 2010: 36.

obreptivus. *Camponotus obreptivus* Forel, 1899c: 137 (s.w.) COSTA RICA.

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

combination in *C. (Tanaemyrmex)*: Emery, 1925b: 84.

Status as species: Emery, 1925b: 84; Kempf, 1972a: 69; Bolton, 1995b: 114; Mackay & Mackay, 2019: 764.

obscuratus. *Camponotus (Tanaemyrmex) hova* var. *obscurata* Emery, 1925b: 85.

[First available use of *Camponotus maculatus* subsp. *radamae* var. *obscurata* Forel, 1907g: 89 (w.m.) MADAGASCAR; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 1041.

Subspecies of *hova*: Bolton, 1995b: 114.

Material of the unavailable name *obscurior* referred here by Emery, 1925b: 85.

obscurifrons. *Camponotus (Myrmobrachys) brevis* var. *obscurifrons* Santschi, 1936b: 216 (q.) PANAMA (Barro Colorado I.).

Wheeler, G.C. & Wheeler, J. 1953e: 194 (l.).

Subspecies of *brevis*: Kempf, 1972a: 50; Bolton, 1995b: 114.

obscurior. *Camponotus maculatus* subsp. *hova* var. *obscurior* Santschi, 1911e: 132; unavailable (infrasubspecific) name.

[Misspelled as *obcurior* by Emery, 1920c: 5.]

As unavailable (infrasubspecific) name: Emery, 1920c: 5.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 114.

Material referred to *obscuratus* by Emery, 1925b: 85; Bolton, 1995b: 114.

obscuripes. *Camponotus ligniperdus* var. *obscuripes* Mayr, 1879: 645 (s.w.) JAPAN.

André, 1903: 128 (q.m.).

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

As unavailable (infrasubspecific) name: Emery, 1896d: 372 (in list); Wheeler, W.M. 1906c: 325; Yano, 1910: 422; Wheeler, W.M. 1928d: 117; Teranishi, 1940: 25; Morisita, 1945: 22; Azuma, 1951: 88.

Subspecies of *ligniperda*: Dalla Torre, 1893: 240; Forel, 1900e: 270; Forel, 1901h: 70; Forel, 1907e: 19.

Subspecies of *herculeanus*: Emery, 1908a: 185; Emery, 1925b: 73; Kono & Sugihara, 1939: 9; Teranishi, 1940: 71; Chapman & Capco, 1951: 221.

Status as species: Yasumatsu & Brown, 1951: 38; Azuma, 1953: 5; Azuma, 1955: 80; Yasumatsu & Brown, 1957: 50; Collingwood, 1962: 220; Arnol'di, 1967: 1823; Collingwood, 1976: 307; Azuma, 1977: 116; Onoyama, 1980: 200; Kupyanskaya, 1990: 171; Morisita, *et al.* 1991: 41; Bolton, 1995b: 114; Radchenko, 1996b: 1202 (in key); Radchenko, 1997a: 557; Terayama, 1999b: 29 (in key); Imai, *et al.* 2003: 39; Radchenko, 2005b: 160; Ran & Zhou, 2011: 69; Guénard & Dunn, 2012: 29.

obscuripes. *Camponotus (Myrmobrachys) senex* subsp. *textor* var. *obscuripes* Borgmeier, 1929: 214 (w.) BRAZIL (Rio de Janeiro); unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 114.

obscuriventris. *Camponotus obscuriventris* Cagniant, 1991b: 47, figs. 4, 6 (w.q.m.) MOROCCO.

[Described as *cruentatus*-group, hence subgenus *Myrmosericus*.]

Status as species: Bolton, 1995b: 114; Cagniant, 1996b: 95; Cagniant, 2006a: 194; Borowiec, L. 2014: 38.

obscurus. *Camponotus (Myrmotarsus) rufifemur* var. *obscura* Stitz, 1925: 126 (w.) PHILIPPINES (Luzon I.).

Subspecies of rufifemur: Chapman & Capco, 1951: 240; Baltazar, 1966: 273; Bolton, 1995b: 114.

obsoleta. *Formica obsoleta* Christ, 1791: 509, pl. 60, fig. 5 (q.).

[Unresolved junior primary homonym of *obsoleta* Linnaeus, 1758: 580 (Bolton, 1995b: 114).]

Junior synonym of *ligniperda*: Emery, 1892b: 161; Emery, 1925b: 74; Karavaiev, 1936: 181; Bolton, 1995b: 114; Casevitz-Weulersse & Galkowsky, 2009: 479; Radchenko, 2016: 330.

obtritus. *Camponotus obtritus* Emery, 1911a: 222 (s.w.) PERU, BOLIVIA.

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

Status as species: Emery, 1925b: 169; Kempf, 1972a: 57; Bolton, 1995b: 115; Bezděčková, *et al.* 2015: 113.

obtusus. *Formica obtusa* Smith, F. 1858b: 30 (w.) EGYPT.

Combination in *Camponotus*: Roger, 1863b: 2;

combination in *Camponotus (Orthonotomyrmex)*: Santschi, 1926b: 267.

Junior synonym of *sericeus*: Mayr, 1863: 401; Roger, 1863b: 2; Mayr, 1865: 38; Emery, 1896d: 376; Forel, 1891b: 56; Forel, 1892j: 231; Dalla Torre, 1893: 251; Emery, 1896d: 376; Bingham, 1903: 376; Wheeler, W.M. 1922a: 974; Emery, 1925b: 125; Bolton, 1995b: 115 (error); Tiwari, 1999: 69 (error); Karmaly & Narendran, 2006: 113 (error).

Subspecies of sericeus: Santschi, 1926b: 267; Santschi, 1933b: 108.

[Status as species: Borowiec, L. 2014: 38 (error).]

obtusatus. *Polyrhachis selene* subsp. *obtusata* Emery, 1895k: 480 (w.) MYANMAR.

Combination in *Camponotus*: Emery, 1896d: 376;

combination in *C. (Orthonotomyrmex)*: Emery, 1925b: 125.

Subspecies of selene: Forel, 1895e: 456; Emery, 1896d: 376 (in list); Bingham, 1903: 409; Chapman & Capco, 1951: 242; Bolton, 1995b: 115; Dorow, 1995: 65; Bharti, Guénard, *et al.* 2016: 26.

obtusitruncatus Forel, 1902; see under **COLOBOPSIS**.

occabus. *Camponotus (Myrmoturba) occasus* Emery, 1920c: 17, fig. 4 (s.w.) CAPE VERDE (S. Antonio I.).

Subspecies of occasus: Bolton, 1995b: 115.

occidentalis. *Camponotus carbo* var. *occidentalis* Mayr, 1902: 300 (s.w.) GHANA.

Combination in *C. (Myrmotrema)*: Santschi, 1915c: 271 (in key).

Subspecies of carbo: Santschi, 1915c: 271 (in key); Wheeler, W.M. 1922a: 977; Emery, 1925b: 130; Bolton, 1995b: 115.

occipitalis. *Camponotus (Myrmoturba) maculatus* r. *occipitalis* Stitz, 1917: 352, fig. 14 (w.)
ALGERIA.

Combination in *C. (Tanaemyrmex)*: Emery, 1925b: 98.
As unavailable (infrasubspecific) name: Emery, 1920c: 6.

Subspecies of *maculatus*: Santschi, 1925g: 359.

Subspecies of *compressus*: Emery, 1925b: 98; Santschi, 1939d: 80; Bernard, 1953a: 189;
Bolton, 1995b: 115.

occultus. *Camponotus claviscapus* subsp. *occultus* Wheeler, W.M. & Mann, 1914: 56, fig. 24
(s.w.q.m.) HAITI.

Combination in *C. (Pseudocolobopsis)*: Emery, 1925b: 157.

Subspecies of *claviscapus*: Emery, 1925b: 157; Menozzi & Russo, 1930: 167; Kempf,
1972a: 63; Bolton, 1995b: 115; Lubertazzi, 2019: 84.

ocreatus. *Camponotus maculatus* subsp. *ocreatus* Emery, 1893i: 673 (s.w.) U.S.A. (California).

[Misspelled as *ochreatus* by Wheeler, W.M. 1910g: 571.]

Wheeler, W.M. 1910d: 310 (q.); Wheeler, G.C. & Wheeler, J. 1970: 651 (l.).

Combination in *C. (Myrmoturba)*: Wheeler, W.M. 1917a: 561;

combination in *C. (Camponotus)*: Emery, 1920b: 255;

combination in *C. (Tanaemyrmex)*: Creighton, 1950a: 378.

Subspecies of *maculatus*: Pergande, 1893: 26; Emery, 1895c: 336; Emery, 1896d: 371 (in
list); Wheeler, W.M. 1910d: 309 (redescription); Wheeler, W.M. 1910g: 571.

Status as species: Wheeler, W.M. 1917a: 561; Emery, 1920b: 232 (footnote); Emery,
1925b: 75; Creighton, 1950a: 378; Smith, M.R. 1951a: 841; Cole, 1954f: 272; Smith, M.R.
1958c: 144; Cole, 1966: 19 (in key); Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1429;
Snelling, R.R. & George, 1979: 186; Allred, 1982: 456; Wheeler, G.C. & Wheeler, J.
1986g: 62; Bolton, 1995b: 115; Mackay & Mackay, 2002: 298; Ward, 2005: 63.

Senior synonym of *primipilaris*: Creighton, 1950a: 378; Smith, M.R. 1958c: 144; Smith,
D.R. 1979: 1429; Snelling, R.R. & George, 1979: 186; Bolton, 1995b: 115.

octomaculata. *Camponotus maculatus* subsp. *pictiventris* var. *octomaculata* Forel, 1910e: 452 (w.)
SOUTH AFRICA.

As unavailable (infrasubspecific) name: Emery, 1920c: 6; Arnold, 1922: 630; Wheeler,
W.M. 1922a: 958; Emery, 1925b: 86.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 115.

octonotatus. *Camponotus maculatus* r. *fulvus* var. *octonotatus* Forel, 1897c: 202 (w.q.)
SEYCHELLES IS; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1898a: 225; Forel, 1913k: 165; Emery,
1920c: 6; Wheeler, W.M. 1922a: 1040; Emery, 1925b: 86.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 115.

oculatior. *Camponotus (Myrmachraphe) oculatior* Santschi, 1935a: 281, figs. 33bis, 34 (w.)
DEMOCRATIC REPUBLIC OF CONGO.

Status as species: Bolton, 1995b: 115.

odiosus. *Camponotus rubripes* r. *odiosus* Forel, 1886f: 154 (s.w.) INDONESIA (Sumatra).

Combination in *C. (Myrmoturba)*: Forel, 1913k: 126;

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

Subspecies of *maculatus*: Emery, in Dalla Torre, 1893: 241 (footnote), 245; Emery, 1896d:
371 (in list); Emery, 1900d: 701; Forel, 1911e: 290; Forel, 1913k: 126.

Status as species: Emery, 1920c: 7, 11 (in key); Emery, 1925b: 102; Chapman & Capco,
1951: 249; Bolton, 1995b: 115.

oebalis Forel, 1911; see under **COLOBOPSIS**.

oertzeni. *Camponotus rubripes* r. *oertzeni* Forel, 1889: 263 (s.w.) GREECE.

Finzi, 1939c: 158 (q.m.).

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

Subspecies of maculatus: Emery, in Dalla Torre, 1893: 241 (footnote), 246; Emery, 1896d: 370 (in list); Emery, 1898a: 225; Emery, 1898c: 148; Emery, 1908a: 200; Forel, 1911e: 290; Emery, 1915h: 4.

Subspecies of aethiops: Emery, 1920c: 7; Emery, 1925b: 97; Santschi, 1934d: 280; Menozzi, 1936d: 302; Finzi, 1939c: 158.

Status as species: Agosti & Collingwood, 1987a: 59; Agosti & Collingwood, 1987b: 284 (in key); Collingwood, 1993b: 195; Bolton, 1995b: 115; Radchenko, 1997d: 809; Petrov, 2006: 109 (in key); Paknia, *et al.* 2008: 153; Karaman, C. *et al.* 2011: 190; Karaman, M.G. 2011b: 71; Legakis, 2011: 31; Borowiec, L. & Salata, 2012: 480; Kiran & Karaman, 2012: 7; Karaman, C. & Aktaç, 2013: 53 (in key); Borowiec, L. 2014: 38 (see note in bibliography); Lebas, *et al.* 2016: 152; Borowiec, L. & Salata, 2018: 5; Salata & Borowiec, 2018c: 44.

Senior synonym of andrius: Salata & Borowiec, 2018c: 10.

Senior synonym of kappariensis: Salata & Borowiec, 2018c: 10.

Senior synonym of karawajewi: Radchenko, 1997d: 809.

Material of the unavailable name *clara* Karavaiev referred here by Radchenko, 1997d: 809.

oetkeri. *Camponotus oetkeri* Forel, 1910b: 75 (s.w.) AUSTRALIA (Northern Territory).

Combination in *C. (Myrmogonia)*: Forel, 1913g: 191;

combination in *C. (Myrmophyma)*: Emery, 1925b: 112;

combination in *C. (Thlipsepinotus)*: Santschi, 1928e: 483.

Status as species: Forel, 1915b: 102; Emery, 1925b: 112; Taylor & Brown, 1985: 118; Taylor, 1987a: 14; Bolton, 1995b: 115; McArthur, 2007a: 341; Heterick, 2009: 68; McArthur, 2010: 64; McArthur, 2014: 130.

Current subspecies: nominal plus *voltai*.

ogasawarensis. *Camponotus (Myrmamblys) ogasawarensis* Terayama & Satoh, 1990c: 117, figs. 1-26 (s.w.q.m.) JAPAN (Ogasawara Is.).

Status as species: Morisita, *et al.* 1991: 43; Bolton, 1995b: 115; Radchenko, 1997d: 813; Terayama, 1999b: 28 (in key); Imai, *et al.* 2003: 35; McArthur, 2012: 118.

ogloblini. *Camponotus (Myrmobrachys) ogloblini* Santschi, 1934c: 32, fig. 20 (w.) ARGENTINA (Misiones).

Status as species: Kusnezov, 1952d: 215; Kempf, 1972a: 52.

Junior synonym of *mus*: Kempf, 1978b: 37; Brandão, 1991: 333; Bolton, 1995b: 115.

okamotoi. *Camponotus (Myrmamblys) itoi* subsp. *lighti* var. *okamotoi* Wheeler, W.M. 1927d: 10 (w.) CHINA (Fujian); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Santschi, 1928b: 41; Wheeler, W.M. 1930h: 77; Chapman & Capco, 1951: 231.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 115.

okamotoi. *Camponotus itoi okamotoi* McArthur, 2012: 100, figs. (p. 101) (w.) CHINA.

olivieri. *Camponotus foraminosus* r. *olivieri* Forel, 1886f: 175 (s.w.q.) ANGOLA, GHANA.

Combination in *C. (Myrmotrema)*: Santschi, 1915c: 269.

Subspecies of foraminosus: Emery, in Dalla Torre, 1893: 231 (footnote); Mayr, 1895: 150; Emery, 1895h: 54; Emery, 1896d: 376 (in list); Santschi, 1910c: 393; Forel, 1913h: 356.

Status as species: Dalla Torre, 1893: 246; Santschi, 1915c: 270 (in key); Wheeler, W.M. 1922a: 252, 982; Arnold, 1924: 733; Emery, 1925b: 132; Santschi, 1926c: 617; Menozzi, 1933a: 112; Santschi, 1935a: 283; Arnold, 1959: 337; Bolton, 1995b: 115.

Current subspecies: nominal plus *concordius*, *delagoensis*, *infelix*, *lemma*, *moshianus*, *osiris*, *patersoni*, *pax*, *sorptus*, *tenuipilis*, *zaireicus*.

ombilicata. *Camponotus reticulatus* subsp. *bedoti* var. *ombilicata* Baroni Urbani, 1971b: 362.

[Unavailable (infrasubspecific) replacement name for *punctulata* Karavaiev, 1929c: 240; unavailable name (Bolton, 1995b: 115).]

ominosus. *Camponotus ominosus* Forel, 1911a: 52 (s.w.) SRI LANKA.

Combination in *C. (Myrmosaga)*: Forel, 1914a: 269;

combination in *C. (Myrmotemnus)*: Emery, 1920b: 258;

combination in *C. (Myrmamblys)*: Emery, 1925b: 138.

Status as species: Emery, 1925b: 138; Chapman & Capco, 1951: 233; Bolton, 1995b: 115; McArthur, 2012: 174.

opaca. *Formica opaca* Nylander, 1856b: 55, pl. 3, fig. 16 (w.) FRANCE, ALGERIA.

Status as species: Smith, F. 1858b: 11.

Junior synonym of *cruentatus*: Roger, 1859: 228; Mayr, 1861: 36 (in key); Mayr, 1863: 398; Roger, 1863b: 1; Mayr, 1865: 33; Dours, 1873: 164; André, 1874: 201 (in list); Emery & Forel, 1879: 448; Dalla Torre, 1893: 227; Emery, 1896d: 372; Emery, 1925b: 105; Bolton, 1995b: 115; Casevitz-Weulersse & Galkowsky, 2009: 479.

opaca. *Camponotus quadrimaculatus* var. *opaca* Emery, 1899f: 290 (w.) MADAGASCAR.

[Junior secondary homonym of *Formica opaca* Nylander, 1856b: 55.]

Subspecies of *quadrimaculatus*: Wheeler, W.M. 1922a: 1047.

Replacement name: *Camponotus (Mayria) quadrimaculatus* var. *opacata* Emery, 1925b: 123.

opaca. *Camponotus oblongus* var. *opaca* Forel, 1907a: 32 (w.) INDIA (Tamil Nadu).

[Junior secondary homonym of *Formica opaca* Nylander, 1856b: 55.]

Replacement name: *Camponotus (Myrmoturba) oblongus* var. *binominata* Forel, 1916: 458.

opacatus. *Camponotus (Mayria) quadrimaculatus* var. *opacata* Emery, 1925b: 123.

Replacement name for *Camponotus quadrimaculatus* var. *opaca* Emery, 1899f: 290.

[Junior secondary homonym of *Formica opaca* Nylander, 1856b: 55.]

Subspecies of quadrimaculatus: Bolton, 1995b: 115.

opaciceps. *Camponotus opaciceps* Roger, 1863a: 141 (q.) BRAZIL (no state data).

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

Junior synonym of *esuriens*: Emery, 1896d: 372.

Subspecies of abdominalis: Forel, 1897b: 297; Forel, 1901h: 70; Wheeler, W.M. 1905b: 133.

Status as species: Roger, 1863b: 4; Mayr, 1863: 459; Dalla Torre, 1893: 246; Forel, 1895b: 103; Emery, 1925b: 108; Borgmeier, 1927c: 150; Kempf, 1972a: 62; Brandão, 1991: 335; Bolton, 1995b: 115.

[Note: Hashmi, 1973: 122, comments that the status of *opaciceps* is uncertain.]

opaciceps. *Dendromyrmex apicalis* var. *opaciceps* Wheeler, W.M. 1923a: 6 (q.) BRAZIL (Amazonas).

[Unresolved junior secondary homonym of *Camponotus opaciceps* Roger, 1863a: 141.]

Subspecies of *apicalis*: Emery, 1925b: 173; Borgmeier, 1927c: 161; Kempf, 1972a: 95; Bolton, 1995b: 169.

Junior synonym of *apicalis*: Fernández, 2002: 80.

opaciventris. *Camponotus opaciventris* Mayr, 1879: 648 (w.) INDIA (West Bengal).

[Misspelled as *apaciventris* by Karmaly & Narendran, 2006: 113.]

[*Camponotus opaciventris* Smith, F. 1873: viii. *Nomen nudum* (attributed to Mayr).]

Combination in *C. (Orthonotomyrmex)*: Emery, 1925b: 126.

Junior synonym of *sericeus*: Santschi, 1910c: 393; Tiwari, 1999: 69 (error); Karmaly & Narendran, 2006: 113 (error).

Subspecies of sericeus: Forel, 1892j: 231; Emery, 1896d: 376 (in list); Rothney, 1903: 99; Bingham, 1903: 377; Forel, 1908a: 6; Forel, 1911i: 227; Forel, 1913k: 129; Emery, 1925b:

126; Chapman & Capco, 1951: 242; Pisarski, 1970: 323; Bolton, 1995b: 115; Radchenko, 1996b: 1197 (in key); Radchenko, 1997d: 812.

Status as species: Dalla Torre, 1893: 246; Forel, 1885b: 176; Dietrich, 2004: 326; Bharti & Wachkoo, 2014a: 7 (in key); Bharti, Guénard, *et al.* 2016: 25.

opica. *Camponotus maculatus* subsp. *parvulus* var. *opica* Forel, 1911c: 311 (w.) BRAZIL (São Paulo).

As unavailable (infrasubspecific) name: Luederwaldt, 1918: 50; Emery, 1925b: 79; Borgmeier, 1927c: 144; Kusnezov, 1952d: 202; Kempf, 1972a: 65.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 115.

opitrix. *Camponotus emeryodicatus* subsp. *decessor* var. *opitrix* Forel, 1908c: 414 (w.) BRAZIL (São Paulo); unavailable (infrasubspecific) name.

[Incorrect subsequent spelling as *opitor* by Borgmeier, 1927c: 160.]

As unavailable (infrasubspecific) name: Luederwaldt, 1918: 51; Emery, 1925b: 169; Borgmeier, 1927c: 160; Kempf, 1972a: 57.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 115.

orbiculatopunctatus. *Camponotus (Myrmophyma) claripes* subsp. *orbiculatopunctatus* Viehmeyer, 1925b: 143 (s.w.) AUSTRALIA (New South Wales).

Subspecies of claripes: Taylor & Brown, 1985: 112; Taylor, 1987a: 11; Bolton, 1995b: 115.

orinobates. *Camponotus (Myrmamblys) orinobates* Santschi, 1919a: 348, fig. 4 (s.w.) KENYA.

Combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.

Status as species: Wheeler, W.M. 1922a: 990; Emery, 1925b: 141; Bolton, 1995b: 115; Hita Garcia, *et al.* 2013: 205.

orinodromus. *Camponotus (Myrmamblys) orinodromus* Santschi, 1919a: 347, fig. 4 (w.) SOUTH AFRICA.

Combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.

Status as species: Wheeler, W.M. 1922a: 992; Emery, 1925b: 141.

Junior synonym of *orites*: Arnold, 1926: 291; Bolton, 1995b: 115.

orinus. *Camponotus (Karavaievia) orinus* Dumpert, in Bolton, 1995b: 115 (date of publication 30.x.1995).

[Repeated in Dumpert, Maschwitz, *et al.* 1995: 102 (date of publication (31.xii).1995).]

Replacement name for *Camponotus (Karavaievia) montanus* Dumpert, 1989: 221. [Junior primary homonym of *Camponotus alboannulatus* subsp. *montanus* Emery, 1894c: 168.]

Status as species: Bolton, 1995b: 115; Dumpert, Maschwitz, *et al.* 1995: 104 (in key); Dumpert, Maschwitz & Weissflog, 2006: 78 (in key).

orites. *Camponotus (Myrmamblys) orites* Santschi, 1919a: 346, fig. 4 (w.) SOUTH AFRICA.

Arnold, 1926: 290 (s.).

Combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.

Status as species: Wheeler, W.M. 1922a: 992; Emery, 1925b: 141; Arnold, 1926: 290; Bolton, 1995b: 115.

Senior synonym of *orinodromus*: Arnold, 1926: 291; Bolton, 1995b: 115.

ornatus. *Camponotus ruficeps* var. *ornatus* Emery, 1894c: 173 (s.w.) BOLIVIA.

Combination in *C. (Myrmosiphincta)*: Crawley, 1916b: 376.

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

Subspecies of sexguttatus: Emery, 1894f: 2; Emery, 1896d: 375 (in list); Crawley, 1916b: 376; Emery, 1925b: 152; Kusnezov, 1952d: 224; Kempf, 1972a: 58; Bolton, 1995b: 115.

ornatus. *Camponotus ornatus* Forel, 1907a: 36 (s.) INDONESIA (Amboin I.).

[**Junior primary homonym** of *Camponotus ruficeps* var. *ornatus* Emery, 1894c: 173.]

Replacement name: *Camponotus bellus* Forel, 1908c: 404.

orombe. *Camponotus orombe* Rakotonirina, et al. 2016: 132, figs. 15A, 28, 43 (s.w.) MADAGASCAR.

orthocephalus. *Camponotus orthocephalus* Emery, 1894c: 169 (s.) BRAZIL (Mato Grosso).

Emery, 1920c: 37 (q.); Menozzi, 1927d: 339 (w.).

Combination in *C. (Myrmamblys)*: Forel, 1914a: 90;

combination in *C. (Pseudocolobopsis)*: Emery, 1920b: 259.

Status as species: Forel, 1895b: 141; Emery, 1896d: 375 (in list); Emery, 1920c: 37; Emery, 1925b: 158; Borgmeier, 1927c: 155; Menozzi, 1927c: 268; Menozzi, 1927d: 339; Kempf, 1968b: 410; Kempf, 1972a: 64; Bolton, 1995b: 115; Bezděcková, et al. 2015: 113; Mackay & Mackay, 2019: 765.

orthocephalus. *Camponotus (Myrmophyma) quadrisectus* r. *hians* var. *orthocephalus* Stitz, 1925: 127 (w.) PHILIPPINES (Palawan I.); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Chapman & Capco, 1951: 240.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 115.

orthodoxus. *Camponotus (Myrmotrema) foraminosus* st. *orthodoxus* Santschi, 1914d: 381 (s.w.) GUINEA.

[Misspelled as *ortodoxus* by Santschi, 1939f: 167.]

Subspecies of foraminosus: Wheeler, W.M. 1922a: 981.

Status as species: Santschi, 1915c: 267 (in key); Emery, 1925b: 133; Santschi, 1939f: 167; Bernard, 1953b: 263; Bolton, 1995b: 115.

osceola. *Camponotus (Tanaemyrmex) socius* var. *osceola* Wheeler, W.M. 1932a: 15 (w.) U.S.A. (Florida).

Subspecies of *socius*: Smith, M.R. 1951a: 843.

Junior synonym of *socius*: Creighton, 1950a: 379; Smith, M.R. 1958c: 144; Smith, D.R. 1979: 1430; Bolton, 1995b: 115.

osiris. *Camponotus carbo* subsp. *osiris* Forel, 1911f: 281 (w.) DEMOCRATIC REPUBLIC OF CONGO.

Combination in *C. (Myrmotrema)*: Santschi, 1915c: 270.

Subspecies of carbo: Wheeler, W.M. 1922a: 977.

Subspecies of tauricollis: Santschi, 1926c: 616.

Subspecies of olivieri: Santschi, 1915c: 270 (in key); Emery, 1925b: 132; Santschi, 1935a: 283; Bolton, 1995b: 115.

ostriarius. *Camponotus (Myrmamblys) ostriarius* Forel, 1914d: 258 (s.w.) SOUTH AFRICA.

Arnold, 1924: 702 (q.m.).

Combination in *C. (Paramyrmamblys)*: Santschi, 1926c: 604.

Status as species: Wheeler, W.M. 1922a: 992; Santschi, 1923e: 292; Arnold, 1924: 701; Emery, 1925b: 141; Bolton, 1995b: 115.

otoquensis. *Camponotus (Myrmepomis) sericeiventris* var. *otoquensis* Wheeler, W.M. 1931c: 94 (s.w.) PANAMA (Otoque I.).

As unavailable (infrasubspecific) name: Wheeler, W.M. 1931c: 90 (in key).

Subspecies of sericeiventris: Kempf, 1972a: 48; Bolton, 1995b: 115.

ovaticeps. *Formica ovaticeps* Spinola, 1851a: 238 (w.) CHILE.

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

combination in *C. (Myrmoturba)*: Bruch, 1914: 230;

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

Subspecies of chilensis: Emery, 1895d: 214 (in text); Emery, 1896d 375 (in list); Emery, 1925b: 78; Goetsch & Menozzi, 1935: 101; Kusnezov, 1952d: 206; Kempf, 1970a: 32; Kempf, 1972a: 66; Zolessi, et al. 1988: 6.

Status as species: Smith, F. 1858b: 50; Mayr, 1863: 400; Roger, 1863b: 5; Dalla Torre, 1893: 246; Bruch, 1914: 230; Snelling, R.R. & Hunt, 1976: 122; Brandão, 1991: 335; Bolton, 1995b: 116.

overbecki. *Camponotus (Myrmospincta) dolichoderoides* subsp. *overbecki* Viehmeyer, 1916a: 162, fig. 14 (w.q.m.) SINGAPORE.

[Misspelled as *owerbecki* by Emery, 1925b: 116.]

Combination in *C. (Karavaievia)*: Emery, 1925b: 116.

Subspecies of dolichoderoides: Emery, 1925b: 116; Chapman & Capco, 1951: 229.

Status as species: Dumper, 1986: 567; Bolton, 1995b: 116; Dumper, Maschwitz, *et al.* 1995: 104 (in key); Dumper, Maschwitz & Weissflog, 2006: 78 (in key); McArthur, 2012: 176.

overbecki. *Forelophilus overbecki* Kutter, 1931b: 193, figs. (w.q.) INDONESIA (Java).

Combination in *Camponotus*: Ward, *et al.* 2016: 349.

Junior secondary homonym of *Camponotus dolichoderoides* subsp. *overbecki* Viehmeyer, 1916a: 162.]

Status as species: Kutter, 1932: 208; Bolton, 1995b: 190; Zettel & Zimmermann, 2007: 26; Pfeiffer, *et al.* 2011: 39.

Replacement name: *Camponotus javaensis* Ward, *et al.* 2016: 349.

owensae. *Camponotus owensae* Shattuck & McArthur, 2002: 76, figs. 25-27 (w.) AUSTRALIA (South Australia).

Status as species: McArthur, 2007a: 312; McArthur, 2010: 50; McArthur, 2014: 110.

oxleyi. *Camponotus oxleyi* Forel, 1902h: 501 (s.w.q.) AUSTRALIA (New South Wales).

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

combination in *C. (Myrmophyma)*: Emery, 1920b: 257.

Status as species: Emery, 1925b: 112; Taylor & Brown, 1985: 118; Taylor, 1987a: 14; Bolton, 1995b: 116; McArthur, 2007a: 327; McArthur, 2014: 154.