

quadrensis. *Pheidole quadrensis* Forel, 1900a: 25 (s.) INDONESIA (Sumatra).

Emery, 1900d: 682 (w.); Eguchi, 2003: 330 (m.).

Combination in *P. (Pheidolacanthinus)*: Forel, 1913k: 45.

Status as species: Emery, 1900d: 682; Forel, 1913k: 45; Emery, 1921f: 83; Chapman & Capco, 1951: 153; Bolton, 1995b: 328; Eguchi, 2001b: 96 (redescription); Eguchi, 2003: 332; Pfeiffer, *et al.* 2011: 49; Eguchi, Bui, *et al.* 2016: 52.

quadriceps. *Pheidole quadriceps* Wilson, 2003: 491, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 995.

quadricuspis. *Pheidole quadricuspis* Emery, 1900d: 683 (s.w.) INDONESIA (Sumatra).

Eguchi, 2003: 332 (m.).

Combination in *P. (Pheidolacanthinus)*: Emery, 1921f: 83.

Status as species: Forel, 1913k: 48; Emery, 1921f: 83; Chapman & Capco, 1951: 153; Bolton, 1995b: 328; Eguchi, 2001b: 98 (redescription); Eguchi, 2003: 332; Jaitrong & Nabhitabhata, 2005: 35; Pfeiffer, *et al.* 2011: 49; Eguchi, Bui, *et al.* 2016: 53.

quadriprojecta. *Pheidole quadriprojectus* Smith, M.R. 1947c: 74, figs. 1, 2 (s.) NEW GUINEA (Papua New Guinea).

Status as species: Bolton, 1995b: 328.

quadrispinosa. *Myrmica quadrispinosa* Smith, F. 1865: 72, pl. 4, fig. 6 (w.) INDONESIA (Salwatty I.).

[Misspelled as *4-spinosa* by Donisthorpe, 1943d: 447.]

Donisthorpe, 1941b: 38 (q.m.).

Combination in *Pheidole*: Mayr, 1878: 677;

combination in *Pristomyrmex*: Mayr, 1886c: 363;

combination in *Pheidole (Pheidolacanthinus)*: Emery, 1921f: 82.

Status as species: Smith, F. 1871a: 326; Dalla Torre, 1893: 95; Emery, 1921f: 82; Donisthorpe, 1932c: 473; Donisthorpe, 1938a: 144; Donisthorpe, 1941b: 38; Donisthorpe, 1943d: 447; Chapman & Capco, 1951: 138; Bolton, 1995b: 328.

Senior synonym of armatus: Donisthorpe, 1938a: 144; Bolton, 1995b: 328.

Senior synonym of smithi (unnecessary replacement name): Dalla Torre, 1893: 95; Emery, 1921f: 82; Bolton, 1995b: 328.

quericola. *Pheidole quericola* Wilson, 2003: 492, figs. (s.w.) MEXICO (Guerrero).

quiaccana. *Pheidole quiaccana* Wheeler, W.M. 1925a: 13 (s.w.m.) BOLIVIA.

Status as species: Kempf, 1972a: 199; Bolton, 1995b: 328; Wilson, 2003: 220 (redescription).

quinata. *Pheidole quinata* Eguchi, 2000: 691, figs. 11-18 (s.w.) BORNEO (East Malaysia: Sabah), INDONESIA (Java, Sumatra).

Status as species: Eguchi, 2001b: 100 (redescription); Pfeiffer, *et al.* 2011: 49.

rabo. *Pheidole rabo* Forel, 1913k: 28 (s.w.q.) INDONESIA (Sumatra), WEST MALAYSIA.

Status as species: Emery, 1922e: 95; Chapman & Capco, 1951: 148; Bolton, 1995b: 328; Eguchi, 2001a: 21 (redescription); Eguchi, 2001b: 102 (redescription); Jaitrong & Nabhitabhata, 2005: 35; Eguchi, Yamane & Zhou, 2007: 276 (redescription); Eguchi, 2008: 80 (redescription); Pfeiffer, *et al.* 2011: 49; Guénard & Dunn, 2012: 50.

Senior synonym of tsailuni: Eguchi, Yamane & Zhou, 2007: 276; Eguchi, 2008: 83.

radoszkowskii. *Pheidole radoszkowskii* Mayr, 1884: 35 (s.w.) FRENCH GUIANA.

[Misspelled as *radowszkowskii* by Emery, 1888c: 354, Emery, 1890b: 49, Emery, 1894c: 154, and others; misspelled as *radaszkowskii* and *rodaszkowskii* by Forel, 1908e: 66; misspelled as *radoszkowskyi* by Santschi, 1913h: 36; misspelled as *rodoszkowskii* by Kusnezov, 1953b: 337.]

Status as species: Mayr, 1887: 588 (in key); Emery, 1888c: 354; Emery, 1890b: 49; Dalla Torre, 1893: 95; Emery, 1894c: 154; Emery, 1894g: 389; Forel, 1895b: 129; Emery, 1896h:

625; Forel, 1899c: 67; Forel, 1901e: 363; Forel, 1906d: 248; Forel, 1908b: 52; Forel, 1908c: 370; Forel, 1909a: 258; Santschi, 1913h: 36; Forel, 1914d: 272; Bruch, 1915: 531; Emery, 1922e: 99; Wheeler, W.M. 1925a: 21; Borgmeier, 1927c: 87; Kusnezov, 1952b: 64 (in key); Kusnezov, 1953b: 337; Kempf, 1960e: 394; Kempf, 1961b: 503; Kempf, 1972a: 199; Zolessi, *et al.* 1988: 3; Bolton, 1995b: 328; Wilson, 2003: 221 (redescription); Wild, 2007b: 35; Longino, 2009: 70; Branstetter & Sáenz, 2012: 260; Bezděčková, *et al.* 2015: 120; Serna, Suárez & Pérez, 2019: 995.

Senior synonym of *acuta*: Wilson, 2003: 221.

Senior synonym of *australis*: Wilson, 2003: 221.

Senior synonym of *luteola*: Wilson, 2003: 221.

Senior synonym of *medialis*: Longino, 2009: 70.

Senior synonym of *opacissima*: Wilson, 2003: 221.

Senior synonym of *paranana*: Wilson, 2003: 221.

Senior synonym of *parvinoda*: Wilson, 2003: 221.

Material of the unavailable name *erubens* referred here by Wilson, 2003: 221.

***ragnax*.** *Pheidole ragnax* Fischer & Fisher, 2013: 344, figs. 24A-F (s.w.) MAYOTTE I. (Indian Ocean).

***ralumensis*.** *Pheidole sexspinosa* r. *biroi* var. *ralumensis* Forel, 1901b: 14 (w.) NEW GUINEA (Papua New Guinea: Bismarck Archipelago); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1921f: 76; Wheeler, W.M. 1935g: 20; Chapman & Capco, 1951: 138.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 328.

***ranohirensis*.** *Pheidole ranohirensis* Salata & Fisher, 2020: 27, figs. 16A-F, 85T, 87D (s.w.) MADAGASCAR.

****rasnitsyni*.** **Pheidole rasnitsyni* Dubovikoff, 2011: 255, figs. 1-5 (w.) BALTIC AMBER (Eocene).

[Note: Perkovsky, 2016: 117 (footnote), states that the material is from recent copal, not from Baltic amber.]

Status as species: Casadei Ferreira, *et al.* 2019: 123.

***rata*.** *Pheidole rata* Borgmeier, 1929: 206, pl. 6, fig. 2; pl. 7, fig. 6 (s.w.) BRAZIL (Rio de Janeiro).

Status as species: Kempf, 1972a: 200; Bolton, 1995b: 328.

Junior synonym of *schmalzi*: Wilson, 2003: 504.

***rebecca*.** *Pheidole rebecca* Fischer, *et al.* 2012: 35, figs. 57-62 (s.w.) IVORY COAST, GHANA.

***reclusi*.** *Pheidole distorta* r. *reclusi* Forel, 1899c: 75 (footnote) (s.w.) COLOMBIA.

Forel, 1901e: 356 (q.).

Combination in *P. (Trachypheidole)*: Emery, 1922e: 111.

Subspecies of *distorta*: Forel, 1901e: 356; Forel, 1912f: 230; Emery, 1922e: 111; Kempf, 1972a: 205; Bolton, 1995b: 328.

Status as species: Wilson, 2003: 256 (redescription); Serna, Suárez & Pérez, 2019: 995.

***recondita*.** *Pheidole recondita* Clouse, 2007a: 10, pl. 4 (s.w.) MICRONESIA (Mariana Is: Guam I.; Pohnpei I., Kosrae I.).

[Also described as new by Clouse, 2007b: 197, 242.]

***recticeps*.** *Pheidole pallidula* var. *recticeps* Menozzi, 1932c: 94.

[First available use of *Pheidole pallidula* subsp. *tristis* var. *recticeps* Forel, 1909e: 391 (s.w.) EGYPT; unavailable (infrasubspecific) name.]

[Misspelled as *reticeps* by Donisthorpe, 1942a: 27, Donisthorpe, 1947e: 109.]

As unavailable (infrasubspecific) name: Emery, 1915j: 227, 232; Emery, 1921f: 87; Emery, 1924a: 8; Kutter, 1928: 66; Finzi, 1930b: 15; Finzi, 1936: 162; Finzi, 1940: 159; Bernard, 1948: 141; Bernard, 1950b: 287; Baroni Urbani, 1968b: 448.

Subspecies of *pallidula*: Menozzi, 1932e: 452; Menozzi, 1934: 154; Menozzi, 1940: 268; Donisthorpe, 1942a: 27; Donisthorpe, 1947e: 109; Bolton, 1995b: 328; Vonshak, *et al.* 2009: 44.

Synonym of *cicatricosa*: Emery, 1921f: 87.

[Note: Emery, 1921f: 87, gives *recticeps* as senior synonym, but *cicatricosa* has priority.]

Junior synonym of *cicatricosa*: Seifert, 2016b: 13.

rectilineata. *Pheidole plagiaria* var. *rectilineata* Viehmeyer, 1916b: 288 (s.) INDONESIA (Sulawesi) (in copal).

Subspecies of plagiaria: Emery, 1921f: 93; Chapman & Capco, 1951: 147; Bolton, 1995b: 328.

rectiluma. *Pheidole rectiluma* Wilson, 2003: 493, figs. (s.w.) MEXICO (Tamaulipas).

Junior synonym of *bilimeki*: Longino, 2009: 16; Sarnat, *et al.* 2015: 35.

rectisentis. *Pheidole rectisentis* Wilson, 2003: 494, figs. (s.w.) NICARAGUA.

Status as species: Branstetter & Sáenz, 2012: 260.

rectispina. *Pheidole rectispina* Wilson, 2003: 495, figs. (s.w.) COSTA RICA, BELIZE.

Status as species: Branstetter & Sáenz, 2012: 260.

rectitrudis. *Pheidole rectitrudis* Wilson, 2003: 496, figs. (s.w.) COSTA RICA, MEXICO (Veracruz).

Status as species: Branstetter & Sáenz, 2012: 260.

recurva. *Pheidole concentrica* subsp. *recurva* Forel, 1910b: 39 (s.w.q.m.) AUSTRALIA (Tasmania).

Subspecies of concentrica: Emery, 1922e: 96; Taylor & Brown, 1985: 76; Taylor, 1987a: 53; Bolton, 1995b: 328.

redbankensis. *Pheidole prelli* r. *redbankensis* Forel, 1913a: 128 (s.w.) ZIMBABWE.

Subspecies of prelli: Santschi, 1916b: 503; Arnold, 1920a: 434; Emery, 1921f: 89; Wheeler, W.M. 1922a: 818; Bolton, 1995b: 328.

reddersbergensis. *Pheidole (Allopheidole) cuitensis* r. *reddersbergensis* Forel, 1913a: 135 (s.w.q.m.) SOUTH AFRICA.

[Justified emendation of spelling to *reddersbergensis*: Arnold, 1920a: 452 (footnote).]

Subspecies of capensis: Emery, 1915j: 246; Arnold, 1920a: 450; Emery, 1921f: 84; Wheeler, W.M. 1922a: 809; Bolton, 1995b: 328.

redunda. *Pheidole variabilis* var. *redunda* Crawley, 1915b: 235 (s.w.) AUSTRALIA (Northern Territory).

Subspecies of variabilis: Emery, 1922e: 97; Taylor & Brown, 1985: 78; Taylor, 1987a: 54; Bolton, 1995b: 328.

reflexans. *Pheidole (Pheidole) radoszkowskii* var. *reflexans* Santschi, 1933e: 109 (s.w.) ARGENTINA (Misiones).

Subspecies of radoszkowskii: Kempf, 1972a: 199; Bolton, 1995b: 328.

Junior synonym of *radoszkowskii*: Wilson, 2003: 221.

Status as species: Wild, 2007b: 35, 53.

regia. *Pheidole oxyops* subsp. *regia* Forel, 1908c: 378 (s.w.) BRAZIL (São Paulo).

Forel, 1909a: 258 (q.).

Subspecies of oxyops: Forel, 1909a: 258; Forel, 1911c: 303; Forel, 1912f: 224; Luederwaldt, 1918: 44; Emery, 1922e: 103; Borgmeier, 1927c: 86;.

Junior synonym of *oxyops*: Kempf, 1964e: 58; Kempf, 1972a: 198; Bolton, 1995b: 328; Wilson, 2003: 212.

regina. *Pheidole biconstricta* subsp. *bicolor* var. *regina* Forel, 1908b: 52 (s.w.) COSTA RICA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1922e: 98; Kempf, 1972a: 187.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 328.

- Material referred to *biconstricta* by Wilson, 2003: 143.
- rehi*. *Pheidole rehi* Forel, 1900e: 285 (s.w.q.m.) VENEZUELA (intercepted on orchids in Germany).
As unavailable (infrasubspecific) name: Emery, 1922e: 107; Kempf, 1972a: 192.
Status as species: Bolton, 1995b: 328.
Junior synonym of *schmalzi*: Wilson, 2003: 504.
- reichenspergeri*. *Pheidole reichenspergeri* Santschi, 1923d: 49 (s.w.) BRAZIL (Rio de Janeiro).
Status as species: Borgmeier, 1927c: 88; Kempf, 1972a: 200; Bolton, 1995b: 328; Wilson, 2003: 223 (redescription); Guerrero, Fernández, *et al.* 2018: 249.
- renae*. *Pheidole renae* Wilson, 2003: 497, figs. (s.w.) COSTA RICA.
- retifera*. *Pheidole fallax* subsp. *emiliae* var. *retifera* Emery, 1906c: 155 (s.w.) ARGENTINA (Formosa), BRAZIL (Rio Grande do Sul); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Wheeler, W.M. 1908a: 133 (in key); Bruch, 1914: 220; Santschi, 1916e: 372; Emery, 1922e: 101; Borgmeier, 1927c: 81; Kempf, 1972a: 191.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 328.
Material referred to *jelskii* by Wilson, 2003: 307.
- retivertex*. *Pheidole retivertex* Eguchi, 2001b: 104, fig. 42 (s.w.q.m.) BORNEO (East Malaysia: Sabah), WEST MALAYSIA, INDONESIA (Sumatra).
Status as species: Eguchi, 2003: 333; Pfeiffer, *et al.* 2011: 49.
- retronitens*. *Pheidole retronitens* Santschi, 1930a: 59 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.
Status as species: Bolton, 1995b: 328.
- rhapsodiiceps* Mayr, 1877 [*Ischnomyrmex*]; see under **APHAENOGASTER**.
- rhea*. *Pheidole rhea* Wheeler, W.M. 1908e: 452 (q.) U.S.A. (Arizona).
Smith, M.R. 1943c: 7 (s.w.).
Combination in *P. (Macropheidole)*: Smith, M.R. 1943c: 5.
Junior synonym of *fimbriata*: Wheeler, W.M. 1915b: 403 (in text); Emery, 1921f: 81.
Status as species: Wheeler, W.M. 1910g: 563; Smith, M.R. 1943c: 7 (redescription); Gregg, R.E. 1949a: 70; Creighton, 1950a: 168; Smith, M.R. 1951a: 804; Gregg, R.E. 1959: 9 (in key); Kempf, 1972a: 185; Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1373; Bolton, 1995b: 328; Mackay & Mackay, 2002: 190; Wilson, 2003: 594 (redescription).
- rhinoceros*. *Pheidole rhinoceros* Forel, 1899c: 73, pl. 3, fig. 23 (s.w.) PANAMA.
Status as species: Emery, 1922e: 106; Kempf, 1972a: 200; Bolton, 1995b: 328; Wilson, 2003: 738 (redescription); Longino, 2009: 70.
- rhinomontana*. *Pheidole rhinomontana* Longino, 2009: 71, fig. 20 (s.w.) COSTA RICA.
- rhodesiana*. *Pheidole excellens* r. *rhodesiana* Forel, 1913a: 131 (s.w.) ZIMBABWE.
Arnold, 1920a: 470 (m.).
Subspecies of excellens: Arnold, 1920a: 469; Emery, 1921f: 88; Wheeler, W.M. 1922a: 810.
Subspecies of sculpturata: Santschi, 1930b: 63 (footnote); Prins, 1963: 101; Bolton, 1995b: 328.
- rhombinoda*. *Pheidole rhombinoda* Mayr, 1879: 678 (s.) INDIA (West Bengal).
[Misspelled as *rhomboidea* by Santschi, 1920h: 166; misspelled as *rhomboidea* by Santschi, 1925f: 83.]
Bingham, 1903: 250 (q.).
Status as species: Dalla Torre, 1893: 95; Mayr, 1897: 427; Forel, 1902c: 178 (in key); Forel, 1902f: 544; Rothney, 1903: 98; Bingham, 1903: 250; Forel, 1903d: 405; Forel, 1906b: 88; Forel, 1907a: 22; Donisthorpe, 1915d: 339; Santschi, 1920h: 166; Emery, 1921f: 93; Wheeler, W.M. 1923b: 1; Santschi, 1924c: 105; Santschi, 1925f: 83; Stärcke, 1926: 87 (in key); Wheeler, W.M. 1927d: 2; Wheeler, W.M. 1927h: 86; Donisthorpe, 1927b: 390;

Wheeler, W.M. 1928c: 10; Mukerjee, 1934: 7; Menozzi, 1939a: 299 (in key); Chapman & Capco, 1951: 148; Tang, J., Li, *et al.* 1995: 59.

Subspecies of *nodus*: Wheeler, W.M. 1929f: 3; Wheeler, W.M. 1930h: 63; Stitz, 1934: 2; Santschi, 1937h: 371; Eidmann, 1941: 17.

Junior synonym of *nodus*: Yasumatsu, 1962: 96; Ogata, 1982: 196; Bolton, 1995b: 328; Zhou, 2001b: 128; Eguchi, 2008: 59; Sarnat, *et al.* 2015: 60.

rhytifera. *Pheidole rhytifera* Wilson, 2003: 739, figs. (s.w.) VENEZUELA.

richteri. *Pheidole perversa* subsp. *richteri* Forel, 1909a: 266 (s.w.q.) ARGENTINA (Buenos Aires).

Forel, 1914d: 273 (m.).

Subspecies of *persversa*: Forel, 1914d: 273; Bruch, 1914: 221; Bruch, 1915: 531.

Subspecies of *strobeli*: Santschi, 1916e: 373; Emery, 1922e: 101.

Subspecies of *nitidula*: Santschi, 1929d: 281; Kempf, 1972a: 197; Bolton, 1995b: 329.

Junior synonym of *nitidula*: Wilson, 2003: 328.

ridicula. *Pheidole ridicula* Wheeler, W.M. 1916f: 29, fig. 1 (s.) U.S.A. (Texas).

Status as species: Emery, 1922e: 103; Creighton, 1950a: 188; Smith, M.R. 1951a: 804; Gregg, R.E. 1959: 14 (in key); Creighton, 1966b: 1; Smith, D.R. 1979: 1373; Bolton, 1995b: 329.

Junior synonym of *absurda*: Wilson, 2003: 646.

rima. *Pheidole rima* Longino, 2019: 55, pl. 35 (s.w.q.) MEXICO (Veracruz, Oaxaca).

rinae. *Pheidole rinae* Emery, 1900d: 687 (s.) INDONESIA (Sumatra).

Forel, 1913k: 43 (q.).

Status as species: Forel, 1913k: 43; Viehmeyer, 1916a: 121; Emery, 1922e: 95; Wheeler, W.M. 1928c: 11; Chapman & Capco, 1951: 148; Wang, M., 1992: 679; Bolton, 1995b: 329; Eguchi, 2001a: 22 (redescription); Jaitrong & Nabhitabhata, 2005: 35; Eguchi, Yamane & Zhou, 2007: 269 (redescription); Pfeiffer, *et al.* 2011: 49.

risii. *Pheidole risii* Forel, 1892a: 38 (s.w.q.m.) ARGENTINA (Buenos Aires), BRAZIL (Rio Grande do Sul).

Status as species: Dalla Torre, 1893: 95; von Jhering, 1894: 392; Emery, 1906c: 148; Forel, 1908c: 370; Forel, 1909a: 266; Forel, 1912f: 229; Forel, 1913l: 229; Forel, 1914d: 271; Bruch, 1914: 221; Santschi, 1916b: 510; Santschi, 1916e: 373; Luederwaldt, 1918: 45; Emery, 1922e: 103; Borgmeier, 1927c: 88; Santschi, 1929d: 286; Kusnezov, 1952b: 65 (in key); Kempf, 1972a: 200; Bolton, 1995b: 329; Wilson, 2003: 740 (redescription).

riveti. *Pheidole riveti* Santschi, 1911i: 278 (s.w.q.) ECUADOR.

[Also described as new by Santschi, 1913h: 37.]

Status as species: Emery, 1922e: 103; Kempf, 1972a: 200; Bolton, 1995b: 329; Wilson, 2003: 224 (redescription); Guerrero, Fernández, *et al.* 2018: 250.

roberti. *Pheidole roberti* Forel, 1902c: 183 (s.) (in key), 198 (w.) INDIA (Karnataka).

[Also described as new by Forel, 1902f: 545.]

Status as species: Bingham, 1903: 259; Forel, 1906b: 89; Emery, 1921f: 93; Menozzi, 1939a: 299 (in key); Eidmann, 1942: 247; Chapman & Capco, 1951: 149; Bolton, 1995b: 329; Tiwari, 1999: 40; Mathew & Tiwari, 2000: 317; Ghosh, *et al.* 2005: 30; Guénard & Dunn, 2012: 50; Bharti, Guénard, *et al.* 2016: 43.

robusta. *Pheidole tenuinodis* var. *robusta* Stitz, 1923: 154 (s.w.q.m.) NAMIBIA.

Subspecies of *tenuinodis*: Bolton, 1995b: 329.

rochai. *Pheidole lemur* r. *rochai* Forel, 1912f: 226 (s.w.) BRAZIL (Ceará).

[*Pheidole rochae* Forel, 1908e: 65. *Nomen nudum*.]

Subspecies of *lemur*: Emery, 1922e: 104; Santschi, 1923d: 46; Borgmeier, 1927c: 85; Kusnezov, 1952b: 67 (in key); Kusnezov, 1953b: 337; Kempf, 1972a: 195; Bolton, 1995b: 329.

Status as species: Wilson, 2003: 225 (redescription).

rogaticeps, misspelling, see under *rugaticeps*.

***rogeri*.** *Pheidole rogeri* Emery, 1896g: 64 (s.) COSTA RICA.

Status as species: Forel, 1899c: 68; Emery, 1922e: 103; Kempf, 1972a: 200; Bolton, 1995b: 329; Wilson, 2003: 741 (redescription).

***rogeripolita*.** *Pheidole rogeripolita* Longino, 2019: 56, pl. 58 (s.w.q.) COSTA RICA, PANAMA.

***rogersi*.** *Pheidole rogersi* Forel, 1902c: 182 (s.) (in key), 197 (w.) NEPAL (“Siwalliks”).

[Also described as new by Forel, 1902f: 545.]

Status as species: Bingham, 1903: 258; Forel, 1906b: 89; Emery, 1921f: 93; Menozzi, 1939a: 299 (in key); Chapman & Capco, 1951: 149; Bolton, 1995b: 329; Bharti, Guénard, et al. 2016: 43.

Current subspecies: nominal plus *taylori*.

***rohani*.** *Pheidole rohani* Santschi, 1925h: 160, fig. 11 (w.) ANGOLA.

Santschi, 1930b: 62 (s.).

Status as species: Santschi, 1930b: 62; Santschi, 1937d: 219; Bolton, 1995b: 329.

Current subspecies: nominal plus *monardi*, *pellax*.

***roosevelti*.** *Pheidole (Electropheidole) roosevelti* Mann, 1921: 438, fig. 15 (s.w.q.) FIJI IS (Viti Levu, Ovalau I.).

Status as species: Wheeler, W.M. 1935g: 20; Dlussky, 1994: 54; Bolton, 1995b: 329; Sarnat, 2008: 22 (redescription); Sarnat & Economo, 2012: 108.

***rosae*.** *Pheidole rosae* Forel, 1901h: 63 (s.) BRAZIL (Santa Catarina).

Status as species: Emery, 1922e: 110; Borgmeier, 1927c: 88; Kempf, 1972a: 200; Bolton, 1995b: 329; Wilson, 2003: 742 (redescription).

Senior synonym of *silvestrii*: Wilson, 2003: 742.

***rosariensis*.** *Pheidole triconstricta* var. *rosariensis* Forel, 1913l: 230 (s.w.) ARGENTINA (Santa Fe).

Subspecies of *triconstricta*: Bruch, 1914: 221; Emery, 1922e: 100; Santschi, 1923d: 55; Santschi, 1925e: 159 (in key); Santschi, 1929d: 286; Santschi, 1933e: 109; Kempf, 1972a: 203; Bolton, 1995b: 329.

Junior synonym of *triconstricta*: Wilson, 2003: 241.

***rosula*.** *Pheidole rosula* Wilson, 2003: 743, figs. (s.w.) ARGENTINA (Buenos Aires).

***rotschana*.** *Pheidole indica* r. *rotschana* Forel, 1902c: 185 (s.), 199 (w.m.) INDIA (Maharashtra, Odisha, Kerala).

[Also described as new by Forel, 1902f: 546.]

[*Pheidole rotschana* Emery, 1901f: 118. *Nomen nudum*.]

[Misspelled as *rotchana* by Forel, 1911i: 222.]

Imai, et al. 1984: 6 (k.).

Status as species: Bingham, 1903: 264.

Subspecies of *indica*: Forel, 1909e: 394; Forel, 1911i: 222; Emery, 1921f: 91; Chapman & Capco, 1951: 143; Bolton, 1995b: 329.

Junior synonym of *indica*: Eguchi, 2004: 199; Sarnat, et al. 2015: 46.

***rotundata*.** *Pheidole rotundata* Forel, 1894b: 92 (s.w.) MOZAMBIQUE.

Arnold, 1920a: 426 (m.); Santschi, 1932a: 384 (q.).

Status as species: Emery, 1895h: 34; Forel, 1903e: 564; Forel, 1914d: 239; Santschi, 1914a: 433; Santschi, 1914b: 76; Santschi, 1914d: 337; Arnold, 1920a: 426.

Subspecies of *megacephala*: Emery, 1915j: 236, 244; Emery, 1921f: 86; Wheeler, W.M. 1922a: 816; Stitz, 1923: 154; Santschi, 1925h: 160; Santschi, 1930b: 55; Santschi, 1932a: 384; Prins, 1963: 101; Bolton, 1995b: 329; Hita Garcia, et al. 2013: 214.

***rotundiceps*.** *Pheidole rotundiceps* Wilson, 2003: 744, figs. (s.w.) ECUADOR.

***roushae*.** *Pheidole roushae* Wilson, 2003: 344, figs. (s.w.) MEXICO (Veracruz).

Status as species: Branstetter & Sáenz, 2012: 260.

rubens. *Pheidole fallax* var. *rubens* Forel, 1899c: 66 (s.) COLOMBIA.

Junior synonym of *fallax*: Forel, 1901e: 365; Wheeler, W.M. 1908a: 133 (in key); Emery, 1922e: 100; Borgmeier, 1927c: 81; Kempf, 1972a: 190; Bolton, 1995b: 329.

rubiceps. *Pheidole rubiceps* Wilson, 2003: 345, figs. (s.w.) VENEZUELA.

rubicunda. *Pheidole biconstricta* r. *rubicunda* Emery, 1890b: 50 (s.w.) COSTA RICA.

[Also described as new by Emery, 1894k: 55.]

Status as species: Dalla Torre, 1893: 96.

Subspecies of *biconstricta*: Emery, in Dalla Torre, 1893: 88 (footnote); Forel, 1899c: 64; Forel, 1908b: 53; Emery, 1922e: 98; Borgmeier, 1927c: 79; Kempf, 1972a: 187; Bolton, 1995b: 329.

Junior synonym of *biconstricta*: Wilson, 2003: 143.

rubra. *Atta rubra* Smith, F. 1858b: 168 (q.) BRAZIL (Rio de Janeiro).

Combination in *Pheidole*: Mayr, 1886c: 360.

Status as species: Roger, 1863b: 31; Mayr, 1863: 397; Mayr, 1886c: 360; Dalla Torre, 1893: 96; Forel, 1895b: 129; Emery, 1922e: 110; Borgmeier, 1927c: 88.

Junior synonym of *tristis*: Kempf, 1965: 183; Kempf, 1972a: 203; Bolton, 1995b: 329; Wilson, 2003: 769.

rubra Smith, F. 1860; see under **CAREBARA**.

rubricalva. *Pheidole aurivillii* var. *rubricalva* Forel, 1915c: 337 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Subspecies of aurivillii: Emery, 1921f: 88; Wheeler, W.M. 1922a: 807; Bolton, 1995b: 329.

rubrobrunnea Dalla Torre, 1892; see under **CAREBARA**.

rudigenis. *Pheidole flavens* subsp. *rudigenis* Emery, 1906c: 155 (s.) ARGENTINA (Misiones).

Subspecies of flavens: Bruch, 1914: 220; Santschi, 1919f: 39; Emery, 1922e: 107; Santschi, 1923d: 60; Wheeler, W.M. 1925a: 23; Borgmeier, 1927c: 82; Santschi, 1933e: 107; Kempf, 1972a: 192; Bolton, 1995b: 329.

Status as species: Wilson, 2003: 498 (redescription); Wild, 2007b: 35.

Senior synonym of bucolica: Wilson, 2003: 498.

rufescens. *Pheidole sitarches* subsp. *rufescens* Wheeler, W.M. 1908e: 443 (s.w.q.) U.S.A. (Texas).

Subspecies of *sitarches*: Wheeler, W.M. 1910g: 563; Emery, 1922e: 106; Smith, M.R. 1951a: 804; Bolton, 1995b: 329.

Status as species: Mackay & Mackay, 2002: 192.

Junior synonym of *campestris*: Creighton, 1950a: 189; Gregg, R.E. 1959: 30; Smith, D.R. 1979: 1373.

[Note: Creighton, Gregg, and Smith, D.R. give *campestris* as senior synonym, but *rufescens* has priority (Bolton, 1995b: 329).]

Junior synonym of *soritis*: Cole, 1953f: 298; Smith, M.R. 1958c: 124; Wilson, 2003: 598.

rufescens. *Pheidole arnoldi* var. *rufescens* Arnold, 1920a: 449 (s.w.) ZIMBABWE.

[Unresolved junior primary homonym of *Pheidole sitarches* subsp. *rufescens* Wheeler, W.M. 1908e: 443 (Bolton, 1995b: 329).]

Subspecies of arnoldi: Wheeler, W.M. 1922a: 807; Bolton, 1995b: 329.

[*arnoldi* var. *sipapomae* Baroni Urbani, 1971b: 361. Unavailable replacement name (variety proposed after 1960) for *rufescens* Arnold: Bolton, 1995b: 330.]

ruficeps. *Myrmica ruficeps* Smith, F. 1861b: 46 (q.) INDONESIA (Sulawesi).

Mayr, 1867a: 96 (s.).

Combination in *Pheidole*: Mayr, 1867a: 96.

Status as species: Mayr, 1863: 434; Mayr, 1867a: 96 (redescription); Smith, F. 1871a: 326; Mayr, 1879: 674 (in key); Dalla Torre, 1893: 96; Emery, 1901g: 567; Emery, 1922e: 98; Donisthorpe, 1932c: 468; Chapman & Capco, 1951: 149; Bolton, 1995b: 329.

Senior synonym of mordax: Mayr, 1867a: 96; Dalla Torre, 1893: 96; Emery, 1922e: 98; Donisthorpe, 1932c: 472; Bolton, 1995b: 329.

rufipilis. *Pheidole rufipilis* Forel, 1908c: 371 (s.w.) BRAZIL (São Paulo).

Status as species: Forel, 1912f: 234; Luederwaldt, 1918: 45; Emery, 1922e: 103; Borgmeier, 1927c: 88; Kusnezov, 1952b: 66 (in key); Kempf, 1972a: 200; Bolton, 1995b: 329; Wilson, 2003: 226 (redescription); Serna, Suárez & Pérez, 2019: 996.

Senior synonym of divexa: Wilson, 2003: 226.

Senior synonym of impia: Wilson, 2003: 226.

rugaticeps. *Pheidole rugaticeps* Emery, 1877b: 375 (s.w.q.) ERITREA.

[Misspelled as *rogaticeps* by Forel 1910c: 253.]

Status as species: André, 1884b: 542; Emery, 1892a: 112; Dalla Torre, 1893: 96; Emery, 1921f: 89; Wheeler, W.M. 1922a: 818; Menozzi, 1926a: 37; Finzi, 1939a: 155; Collingwood, 1985: 255; Bolton, 1995b: 329; Collingwood & Agosti, 1996: 323; Borowiec, L. 2014: 143 (see note in bibliography); Madl, 2019: 15.

Current subspecies: nominal plus *arabs*.

rugatula. *Pheidole (Pheidole) risi* var. *rugatula* Santschi, 1933e: 109 (s.w.) ARGENTINA (Misiones).

Subspecies of risii: Kempf, 1972a: 200; Bolton, 1995b: 329.

Status as species: Wilson, 2003: 745 (redescription); Wild, 2007b: 35.

rugiceps. *Pheidole rugiceps* Wilson, 2003: 620, figs. (s.w.) COSTA RICA, BELIZE, GUATEMALA, HONDURAS, PANAMA, TRINIDAD, PERU.

Status as species: LaPolla & Cover, 2005: 371; Branstetter & Sáenz, 2012: 260; Bezděčková, et al. 2015: 120; Serna, Suárez & Pérez, 2019: 996.

rugifera. *Pheidole rugifera* Eguchi, 2001b: 106, fig. 43 (s.w.) BORNEO (East Malaysia: Sarawak), WEST MALAYSIA, INDONESIA (Sumatra).

Status as species: Pfeiffer, et al. 2011: 49.

rugifrons. *Pheidole rugifrons* Pergande, 1896: 880 (s.) MEXICO (Nayarit).

Status as species: Forel, 1899c: 69.

Junior synonym of *tepicana*: Emery, 1901b: 119; Emery, 1922e: 106; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 329; Wilson, 2003: 601.

rugithorax. *Pheidole rugithorax* Eguchi, 2008: 84, figs. 23a-g (s.w.q.) VIETNAM, THAILAND, MYANMAR.

Status as species: Liu, C., Guénard, et al. 2015: 49.

rugocciput. *Pheidole variabilis* var. *rugocciput* Forel, 1902h: 423 (s.w.) AUSTRALIA (Queensland).

Subspecies of variabilis: Forel, 1915b: 58; Emery, 1922e: 97; Viehmeyer, 1924b: 312; Taylor & Brown, 1985: 79; Taylor, 1987a: 54; Bolton, 1995b: 329.

rugeocephala. *Pheidole rugeocephala* Salata & Fisher, 2020: 98, figs. 36A-F, 85U, 88E (s.w.q.) MADAGASCAR.

rugofitirata. *Pheidole rugofitirata* Salata & Fisher, 2020: 128, figs. 47A-C, 85V, 88F (s.) MADAGASCAR.

rugosa. *Pheidole rugosa* Smith, F. 1858b: 175 (w.) SRI LANKA.

Status as species: Roger, 1863b: 31; Mayr, 1863: 441; Motschoulsky, 1863: 21; Smith, F. 1871a: 332; Mayr, 1886c: 360; Dalla Torre, 1893: 96; Forel, 1902c: 178 (in key), 194; Forel, 1902f: 544; Bingham, 1903: 249; Emery, 1921f: 93; Chapman & Capco, 1951: 149; Bolton, 1995b: 329.

rugosula. *Pheidole variabilis* var. *rugosula* Forel, 1902h: 423 (s.w.) AUSTRALIA (New South Wales).

Subspecies of *variabilis*: Emery, 1914b: 180; Emery, 1922e: 97; Taylor & Brown, 1985: 79; Taylor, 1987a: 54; Bolton, 1995b: 329.

Status as species: Berry, *et al.* 1997: 29; Don, 2007: 131; Sarnat, *et al.* 2015: 70 (redescription).

rugulosa. *Pheidole rugulosa* Gregg, R.E. 1959: 26 (s.w.q.m.) U.S.A. (Arizona).

Status as species: Smith, M.R. 1967: 355; Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1373; Snelling, R.R. & George, 1979: 108; Dlussky, 1981a: 48; Wheeler, G.C. & Wheeler, J. 1986g: 41 (in key); Bolton, 1995b: 329; Mackay & Mackay, 2002: 192; Wilson, 2003: 595 (redescription); Ward, 2005: 66.

ruida. *Pheidole ruida* Wilson, 2003: 499, figs. (s.w.) PANAMA (Barro Colorado I.), COSTA RICA.

Status as species: LaPolla & Cover, 2005: 371.

Junior synonym of *harrisonfordi*: Longino, 2009: 37.

rupicapra Stitz, 1938; see under **ANCYRIDRIS**.

ruspolii. *Pheidole crassinoda* subsp. *ruspolii* Emery, 1897e: 597 (s.w.) ETHIOPIA.

Forel, 1907c: 138 (m.); Arnold, 1920a: 475 (q.).

Subspecies of *crassinoda*: Forel, 1904b: 373; Forel, 1907c: 138; Stitz, 1911b: 385; Santschi, 1914b: 77; Arnold, 1920a: 474; Emery, 1921f: 88; Wheeler, W.M. 1922a: 809; Santschi, 1937a: 54; Menozzi, 1939c: 103; Bolton, 1995b: 329; Hita Garcia, *et al.* 2013: 214.

rutilana. *Pheidole rutilana* Wilson, 2003: 746, figs. (s.w.) BRAZIL (Pará).

ryukyuensis. *Pheidole ryukyuensis* Ogata, 1982: 193, figs. 1-5 (s.w.q.) JAPAN (Ryukyu Is.).

Status as species: Ogata, 1991b: 93; Morisita, *et al.* 1992: 25; Bolton, 1995b: 329; Imai, *et al.* 2003: 158; Eguchi, Yamane & Zhou, 2007: 279; Terayama, 2009: 171.

sabahna. *Pheidole sabahna* Eguchi, 2000: 688, figs. 1-10 (s.w.m.) BORNEO (East Malaysia: Sabah, Sarawak).

Status as species: Eguchi, 2001b: 108 (redescription); Eguchi, 2003: 333; Pfeiffer, *et al.* 2011: 49.

sabella. *Pheidole sabella* Wilson, 2003: 500, figs. (s.w.) PERU.

Status as species: Bezděcková, *et al.* 2015: 120; Serna, Suárez & Pérez, 2019: 996.

sabina. *Pheidole sabina* Wilson, 2003: 747, figs. (s.w.) MEXICO (Veracruz).

sagana. *Pheidole sagana* Wheeler, W.M. 1934g: 169 (s.w.) MEXICO (Veracruz).

Status as species: Kempf, 1972a: 200; Bolton, 1995b: 329; Wilson, 2003: 501 (redescription).

Junior synonym of *nitidicollis*: Longino, 2009: 58; Longino, 2019: 51.

sagax. *Pheidole sagax* Wilson, 2003: 227, figs. (s.w.) COLOMBIA, NICARAGUA.

Status as species: Serna, Suárez & Pérez, 2019: 1014.

sagei. *Pheidole sagei* Forel, 1902c: 174 (s.) (in key), 192 (w.) INDIA (Himachal Pradesh).

[Also described as new by Forel, 1902f: 542.]

Status as species: Bingham, 1903: 243; Forel, 1906b: 88; Emery, 1922e: 95; Menozzi, 1939a: 297; Chapman & Capco, 1951: 149; Collingwood, 1970: 375; Bolton, 1995b: 329; Mathew & Tiwari, 2000: 318; Guénard & Dunn, 2012: 50; Bharti, Guénard, *et al.* 2016: 43.

sagittaria. *Pheidole sagittaria* Wilson, 2003: 502, figs. (s.w.) COSTA RICA.

santschii. *Pheidole santschii* Forel, 1907b: 204 (s.w.) TUNISIA.

Subspecies of *sinaitica*: Emery, 1915j: 234; Emery, 1921f: 87; Bolton, 1995b: 329.

sapuana. *Pheidole havilandi* var. *sapuana* Forel, 1911d: 373 (s.w.) INDONESIA (Sumatra).

Subspecies of *havilandi*: Forel, 1913k: 31; Emery, 1921f: 91; Chapman & Capco, 1951: 142; Bolton, 1995b: 329.

Junior synonym of *havilandi*: Eguchi, 2001a: 11; Eguchi, 2001b: 59.

sarawakana. *Pheidole sauberi* subsp. *sarawakana* Forel, 1911a: 45 (s.w.) BORNEO (East Malaysia: Sarawak).

Eguchi, 2003: 333 (m.).

Subspecies of sauberi: Wheeler, W.M. 1919e: 68; Emery, 1922e: 95; Chapman & Capco, 1951: 150; Bolton, 1995b: 329.

Status as species: Eguchi, 2001a: 23 (redescription); Eguchi, 2001b: 110 (redescription); Eguchi, 2003: 333; Jaitrong & Nabhitabhata, 2005: 35; Pfeiffer, *et al.* 2011: 49.

sarcina. *Pheidole breviconus* var. *sarcina* Forel, 1912f: 230 (s.w.) BRAZIL (São Paulo).

Subspecies of brevicona: Luederwaldt, 1918: 44; Emery, 1922e: 102; Borgmeier, 1927c: 79; Kempf, 1972a: 187; Bolton, 1995b: 329.

Status as species: Wilson, 2003: 748 (redescription).

sarpedon. *Pheidole sarpedon* Wilson, 2003: 749, figs. (s.) ECUADOR.

sarrita. *Pheidole opaca* subsp. *sarrita* Forel, 1908b: 59 (w.) COSTA RICA.

[Misspelled as *sacrita* by Wilson, 2003: 674.]

Subspecies of *opaca*: Emery, 1922e: 99.

Subspecies of *cephalica*: Kempf, 1972a: 188; Bolton, 1995b: 329.

Junior synonym of *cephalica*: Wilson, 2003: 674.

Junior synonym of *vorax*: Longino, 2009: 86.

satura. *Pheidole californica* var. *satura* Wheeler, W.M. 1915b: 407 (s.w.) U.S.A. (California).

Subspecies of *californica*: Emery, 1922e: 105; Smith, M.R. 1951a: 801.

Junior synonym of *californica*: Creighton, 1950a: 173; Smith, M.R. 1958c: 120; Gregg, R.E. 1959: 19; Smith, D.R. 1979: 1368; Bolton, 1995b: 329; Wilson, 2003: 564.

sauberi. *Pheidole sauberi* Forel, 1905c: 18 (s.w.) INDONESIA (Java).

Eguchi, 2003: 335 (m.).

Status as species: Wheeler, W.M. 1919e: 68; Emery, 1922e: 95; Chapman & Capco, 1951: 149; Bolton, 1995b: 329; Eguchi, 2001a: 25 (redescription); Eguchi, 2001b: 112 (redescription); Eguchi, 2003: 335; Jaitrong & Nabhitabhata, 2005: 35; Pfeiffer, *et al.* 2011: 49.

sauteri. *Pheidole sauteri* Wheeler, W.M. 1909d: 334 (s.w.) TAIWAN.

Status as species: Yano, 1910: 419; Emery, 1922e: 95; Wheeler, W.M. 1929g: 60; Teranishi, 1940: 58; Chapman & Capco, 1951: 150; Bolton, 1995b: 329; Lin & Wu, 2003: 65.

Junior synonym of *parva*: Eguchi, Yamane & Zhou, 2007: 262; Eguchi, 2008: 66; Terayama, 2009: 171; Fischer & Fisher, 2013: 340; Sarnat, *et al.* 2015: 64.

savegre. *Pheidole savegre* Longino, 2019: 56, pl. 55 (s.w.) COSTA RICA.

saviozae. *Pheidole radoszkowskii* var. *saviozae* Forel, 1911c: 304 (s.) BRAZIL (São Paulo).

Subspecies of *radoszkowskii*: Luederwaldt, 1918: 45; Emery, 1922e: 99; Borgmeier, 1927c: 87; Kempf, 1972a: 199; Bolton, 1995b: 329.

Junior synonym of *triconstricta*: Wilson, 2003: 221, 241.

saxicola. *Pheidole saxicola* Wheeler, W.M. 1922a: 138, fig. 35 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Status as species: Wheeler, W.M. 1922a: 818; Bolton, 1995b: 329.

sayapensis. *Pheidole sayapensis* Eguchi, 2001b: 114, fig. 47 (s.w.q.m.) BORNEO (East Malaysia: Sabah).

Status as species: Eguchi, 2003: 335; Pfeiffer, *et al.* 2011: 49.

scabrata. *Pheidole longispinosa* r. *scabrata* Forel, 1895c: 249 (s.w.) MADAGASCAR.

Subspecies of *longispinosa*: Emery, 1921f: 88; Wheeler, W.M. 1922a: 1018; Bolton, 1995b: 329.

Status as species: Salata & Fisher, 2020: 63 (redescription).

scabrior. *Pheidole megacephala* var. *scabrior* Forel, 1891b: 178 (s.w.) MADAGASCAR.

As unavailable infrasubspecific name: Emery, 1915j: 235, 240; Emery, 1921f: 86; Donisthorpe, 1946e: 30.

Subspecies of *punctulata*: Forel, 1907g: 81.

Subspecies of *megacephala*: Dalla Torre, 1893: 93; Emery, 1894a: 71; Wasmann, 1897: 250; Forel, 1897c: 188; Wheeler, W.M. 1922a: 1018; Bolton, 1995b: 329; Dorow, 1996a: 79.

Junior synonym of *megacephala*: Fischer & Fisher, 2013: 333; Sarnat, *et al.* 2015: 50.

scabriuscula. *Pheidole scabriuscula* Gerstäcker, 1871: 356 (w.) KENYA? (“Endara”).

Status as species: Dalla Torre, 1893: 96; Emery, 1921f: 89; Wheeler, W.M. 1922a: 819; Bolton, 1995b: 329; Hita Garcia, *et al.* 2013: 214.

scabriventralis. *Pheidole scabriventralis* Wilson, 2003: 503, figs. (s.w.) MEXICO (Veracruz).

Junior synonym of *nebulosa*: Longino, 2009: 57.

scabrocciput. *Pheidole longiscapa* r. *martensis* var. *scabrocciput* Forel, 1914c: 615 (s.w.) COLOMBIA; unavailable (infrasubspecific) name.

[Misspelled as *scabroccipitum* by Wilson, 2003: 205.]

As unavailable (infrasubspecific) name: Emery, 1922e: 103; Kempf, 1972a: 196.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 329.

Material referred to *longiscapa* by Wilson, 2003: 205.

scalaris. *Pheidole scalaris* Wilson, 2003: 643, figs. (s.w.) COSTA RICA, TRINIDAD.

Status as species: Serna, Suárez & Pérez, 2019: 1014.

Junior synonym of *transversostriata*: Longino, 2019: 62.

scapulata. *Pheidole scapulata* Santschi, 1923d: 63 (w.) ARGENTINA (Córdoba).

Combination in *P. (Trachypheidole)*: Santschi, 1929d: 279.

Status as species: Santschi, 1929d: 279; Kusnezov, 1952b: 63 (in key); Kusnezov, 1953b: 337; Kempf, 1972a: 205; Bolton, 1995b: 329; Wilson, 2003: 257 (redescription); Wild, 2007b: 35.

schmalzi. *Pheidole dimidiata* var. *schmalzi* Emery, 1894c: 161 (s.w.) BRAZIL (Santa Catarina).

Subspecies of *dimidiata*: Forel, 1895b: 141; Emery, 1922e: 107; Wheeler, W.M. 1925a: 21; Borgmeier, 1927c: 80; Eidmann, 1936a: 39; Kempf, 1972a: 190; Bolton, 1995b: 329.

Status as species: Wilson, 2003: 504 (redescription).

Senior synonym of *rata*: Wilson, 2003: 504.

Senior synonym of *rehi*: Wilson, 2003: 504.

schmitzi. *Pheidole schmitzi* Forel, 1911h: 455 (s.w.q.) ISRAEL.

Junior synonym of *jordanica*: Emery, 1915j: 233; Emery, 1921f: 85; Wheeler, W.M. 1922a: 811; Menozzi, 1933b: 57; Bolton, 1995b: 329.

schoedli. *Pheidole schoedli* Eguchi, Hashimoto & Malsch, 2006: 32, figs. 1-7 (s.w.m.) BORNEO (East Malaysia: Sabah).

Status as species: Pfeiffer, *et al.* 2011: 49.

schoutedeni. *Pheidole schoutedeni* Forel, 1913b: 329 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Status as species: Emery, 1921f: 90; Wheeler, W.M. 1922a: 819; Bolton, 1995b: 329.

Current subspecies: nominal plus *platycephala*.

schultzei. *Pheidole schultzei* Forel, 1910f: 9, fig. 1 (s.w.q.m.) BOTSWANA.

[Misspelled as *schulzei* by Forel, 1910e: 436.]

Status as species: Arnold, 1920a: 457; Emery, 1921f: 89; Wheeler, W.M. 1922a: 819; Arnold, 1960b: 454; Bolton, 1995b: 329.

Current subspecies: nominal plus *ebangana*, *gwaiensis*, *woodvalensis*.

schultzii. *Pheidole schultzii* LaPolla, in LaPolla & Cover, 2005: 369, figs. 2, 3 (s.w.) GUYANA.

[Junior primary homonym of *Pheidole schultzei* Forel, 1910f: 9.]

Replacement name: *Pheidole neoschultzii* LaPolla, 2006b: 427.

schwarzmaieri. *Pheidole schwarzmaieri* Borgmeier, 1939: 420, fig. 6 (s.w.) BRAZIL (Goiás).

Status as species: Kempf, 1964e: 62; Kempf, 1972a: 201; Bolton, 1995b: 329; Wilson, 2003: 750 (redescription).

sciara. *Pheidole sciara* Cole, 1955a: 47 (s.w.) U.S.A. (New Mexico).

Status as species: Cole, 1956c: 116; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 10 (in key); Smith, D.R. 1979: 1373; Bolton, 1995b: 329; Mackay & Mackay, 2002: 193; Wilson, 2003: 346 (redescription).

scimitara. *Pheidole scimitara* Wilson, 2003: 228, figs. (s.w.) PERU.

Status as species: Bezděčková, *et al.* 2015: 120.

sciophila. *Pheidole sciophila* Wheeler, W.M. 1908e: 443, pl. 26, figs. 18, 19 (s.w.q.m.) U.S.A. (Texas).

Status as species: Wheeler, W.M. 1910g: 563; Emery, 1922e: 108; Creighton, 1950a: 188; Smith, M.R. 1951a: 804; Creighton & Gregg, 1955: 19; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 13 (in key); Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1373; Snelling, R.R. & George, 1979: 110; Bolton, 1995b: 329; Mackay & Mackay, 2002: 194; Wilson, 2003: 347 (redescription); Ward, 2005: 66.

Senior synonym of *proserpina*: Creighton & Gregg, 1955: 19; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 29; Smith, D.R. 1979: 1373; Snelling, R.R. & George, 1979: 110; Bolton, 1995b: 329; Wilson, 2003: 347.

Senior synonym of *semilaevicepsphala*: Creighton & Gregg, 1955: 19; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 29; Smith, D.R. 1979: 1373; Snelling, R.R. & George, 1979: 110; Bolton, 1995b: 329; Wilson, 2003: 347.

scitula. *Pheidole scitula* Wilson, 2003: 505, figs. (s.w.) COSTA RICA.

Junior synonym of *boliviana*: Longino, 2009: 17.

scolioceps. *Pheidole scolioceps* Wilson, 2003: 644, figs. (s.w.) PERU, BRAZIL (Pará).

Status as species: LaPolla & Cover, 2005: 371; Bezděčková, *et al.* 2015: 121; Guerrero, Fernández, *et al.* 2018: 250.

scrobifera. *Pheidole scrobifera* Emery, 1896g: 73, pl. 1, fig. 14 (s.w.q.m.) COSTA RICA.

Combination in *P. (Scrobopheidole)*: Emery, 1915i: 190.

Status as species: Forel, 1899c: 69; Emery, 1922e: 112; Kempf, 1972a: 205; Bolton, 1995b: 329; Wilson, 2003: 629 (redescription).

sculptior. *Pheidole flavens* r. *sculptior* Forel, 1893g: 414 (s.w.q.) ST VINCENT & THE GRENADINES (St Vincent I.).

Subspecies of *flavens*: Emery, 1894c: 157; Emery, 1896g: 81 (in key); Forel, 1897b: 300; Forel, 1901e: 366; Forel, 1901h: 82; Forel, 1905b: 159; Wheeler, W.M. 1905b: 125; Wheeler, W.M. 1908a: 134; Wheeler, W.M. 1922c: 6; Emery, 1922e: 107; Smith, M.R. 1937: 842; Smith, M.R. 1951a: 802; Kempf, 1972a: 192; Bolton, 1995b: 329.

Status as species: Wilson, 2003: 506 (redescription); Longino, 2009: 74; Wetterer, *et al.* 2016: 15; Serna, Suárez & Pérez, 2019: 1015.

Senior synonym of *tayroni*: Longino, 2009: 74.

sculptior. *Pheidole njassae* var. *sculptior* Viehmeyer, 1914b: 36 (s.w.) TANZANIA.

[Junior primary homonym of *Pheidole flavens* r. *sculptior* Forel, 1893g: 414.]

Replacement name: *Pheidole njassae* var. *legitima* Santschi, 1916d: 242.

sculpturata. *Pheidole sculpturata* Mayr, 1866b: 897 (s.) SOUTH AFRICA.

Emery, 1895h: 31 (w.).

Status as species: Dalla Torre, 1893: 96; Emery, 1895h: 31; Forel, 1910e: 436; Forel, 1910f: 9; Arnold, 1920a: 461; Wheeler, W.M. 1922a: 819; Stitz, 1923: 154; Santschi, 1925h: 160; Menozzi, 1927f: 357; Bernard, 1953b: 224; Collingwood, 1985: 255; Bolton,

1995b: 329; Collingwood & Agosti, 1996: 324; Collingwood, *et al.* 2011: 438; Hita Garcia, *et al.* 2013: 214; Borowiec, L. 2014: 143 (see note in bibliography).

Current subspecies: nominal plus *areolata*, *berthoudi*, *dignata*, *particeps*, *rhodesiana*, *welgelegenensis*, *zambesiana*.

sebofila. *Pheidole sebofila* Longino, 2009: 74, fig. 21 (s.w.) COSTA RICA.

securigera. *Pheidole securiger* Wilson, 2003: 751, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1015.

seeldrayersi. *Pheidole seeldrayersi* Forel, 1910a: 30 (s.w.q.) COLOMBIA.

Status as species: Forel, 1912f: 237; Bruch, 1914: 221; Emery, 1922e: 101; Kusnezov, 1952b: 66 (in key); Kempf, 1972a: 201; Bolton, 1995b: 329; Wilson, 2003: 229 (redescription); Serna, Suárez & Pérez, 2019: 1015.

selangorensis. *Pheidole havilandi* var. *selangorensis* Forel, 1913k: 31 (s.w.q.m.) WEST MALAYSIA.

Subspecies of *havilandi*: Emery, 1921f: 91; Chapman & Capco, 1951: 142; Bolton, 1995b: 329.

Junior synonym of *havilandi*: Eguchi, 2001a: 11; Eguchi, 2001b: 59.

selathorax. *Pheidole selathorax* Zhou, 2001b: 125, 235, figs. 230-232 (s.w.) CHINA (Guangxi).

Status as species: Guénard & Dunn, 2012: 50.

selenia. *Pheidole pallidula selenia* Özdikmen, 2010b: 805.

Replacement name for *Pheidole pallidula* var. *inermis* Stitz, 1917: 340. [Junior primary homonym of *Pheidole inermis* Mayr, 1870b: 984.]

seligmanni. *Pheidole seligmanni* Wilson, 2003: 230, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1016.

semidea. *Pheidole semidea* Fischer, *et al.* 2012: 38, figs. 63-68 (s.w.) NIGERIA.

semilaeviccephala. *Pheidole sciophila* var. *semilaeviccephala* Smith, M.R. 1934a: 385 (s.) U.S.A. (Arizona).

Subspecies of *sciophila*: Creighton, 1950a: 188; Smith, M.R. 1951a: 804.

Junior synonym of *sciophila*: Creighton & Gregg, 1955: 19; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 29; Smith, D.R. 1979: 1373; Snelling, R.R. & George, 1979: 110; Bolton, 1995b: 329; Wilson, 2003: 347.

semilaevis. *Pheidole radoszkowskii* var. *semilaevis* Forel, 1901e: 363 (s.) BRAZIL (Ceará).

Subspecies of *radoszkowskii*: Emery, 1922e: 99; Borgmeier, 1927c: 87; Kempf, 1972a: 200.

Status as species: Santschi, 1929d: 287; Bolton, 1995b: 329.

Unidentifiable taxon; *incertae sedis* in *Pheidole*: Wilson, 2003: 221, 779.

semipolita. *Pheidole flavens* subsp. *asperithorax* var. *semipolita* Emery, 1896g: 78 (s.w.) BRAZIL; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Forel, 1908c: 380; Forel, 1908e: 66; Forel, 1912f: 235; Luederwaldt, 1918: 44; Mann, 1920: 427; Emery, 1922e: 107; Borgmeier, 1927c: 82; Kempf, 1972a: 192.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 329.

senex. *Pheidole senex* Gregg, R.E. 1952a: 1 (s.w.) U.S.A. (Colorado).

Status as species: Cole, 1953f: 298; Cole, 1956c: 113; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 12 (in key); Smith, M.R. 1967: 355; Smith, D.R. 1979: 1373; Bolton, 1995b: 329; Mackay & Mackay, 2002: 195; Wilson, 2003: 596 (redescription).

Senior synonym of *anfracta*: Cole, 1953f: 298; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 30; Smith, D.R. 1979: 1373; Bolton, 1995b: 329; Wilson, 2003: 596.

senilifrons. *Pheidole caffra* subsp. *senilifrons* Wheeler, W.M. 1922a: 130, fig. 32 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Subspecies of *caffra*: Bolton, 1995b: 329.

senilis. *Pheidole hetschkoi* var. *senilis* Santschi, 1929d: 289 (w.) BRAZIL (Minas Gerais).

Subspecies of *hetschkoi*: Kempf, 1972a: 195; Bolton, 1995b: 330.

Status as species: Wilson, 2003: 752 (redescription).

***sensipelada*.** *Pheidole sensipelada* Longino, 2019: 57, pl. 52 (s.w.) COSTA RICA.

***sensitiva*.** *Pheidole (Pheidole) sensitiva* Borgmeier, 1959a: 316, figs. 3-9 (s.w.) BRAZIL (Rio de Janeiro).

Status as species: Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 231 (redescription); Guénard & Economo, 2015: 227; Serna, Suárez & Pérez, 2019: 1016.

***septentrionalis*.** *Pheidole pilifera* subsp. *septentrionalis* Wheeler, W.M. 1908e: 437 (s.w.) U.S.A. (New York, Massachusetts).

As unavailable (infrasubspecific) name: Emery, 1922e: 106.

Subspecies of *pilifera*: Smith, M.R. 1951a: 804.

Junior synonym of *pilifera*: Creighton, 1950a: 186; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 24; Smith, D.R. 1979: 1372; Bolton, 1995b: 330; Wilson, 2003: 589.

***sepulchralis*.** *Pheidole sepulchralis* Bingham, 1903: 255 (s.) MYANMAR.

Status as species: Emery, 1922e: 98; Chapman & Capco, 1951: 150; Bolton, 1995b: 330.

***sepultura*.** *Pheidole sepultura* Longino, 2019: 58, pl. 37 (s.w.) MEXICO (Chiapas).

***sericella*.** *Pheidole sericella* Viehmeyer, 1914b: 33 (s.w.) NEW GUINEA (Papua New Guinea).

Status as species: Emery, 1922e: 96; Chapman & Capco, 1951: 150; Bolton, 1995b: 330.

***servilia*.** *Pheidole servilia* Wilson, 2003: 507, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1017.

***setosa*.** *Pheidole setosa* Fischer, et al. 2012: 40, figs. 69-71 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***setsukoae*.** *Pheidole setsukoae* Wilson, 2003: 597, figs. (s.w.) MEXICO (Sinaloa).

***severini*.** *Pheidole severini* Forel, 1904d: 171 (s.w.) FRENCH GUIANA.

Status as species: Emery, 1922e: 99; Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 753 (redescription).

***sexdentata*.** *Pheidole (Pheidolacanthinus) sexdentatus* Donisthorpe, 1948d: 592 (w.) NEW GUINEA (Indonesia).

Status as species: Chapman & Capco, 1951: 138; Bolton, 1995b: 330.

***sexspinosa*.** *Pheidole sexspinosa* Mayr, 1870b: 977 (s.w.) TUVALU.

Combination in *P. (Pheidolacanthinus)*: Mann, 1919: 307.

Status as species: Mayr, 1876: 102 (in key); Dalla Torre, 1893: 96; Forel, 1901b: 13; Dahl, 1901: 20 (in key); Emery, 1911c: 249; Mann, 1919: 307; Emery, 1921f: 82; Santschi, 1928a: 46; Wheeler, W.M. 1935g: 20; Chapman & Capco, 1951: 138; Wilson & Taylor, 1967: 52; Taylor, 1967b: 1094; Taylor, 1976a: 85; Dlussky, 1994: 54; Bolton, 1995b: 330; Wetterer, 2002: 128; Wetterer & Vargo, 2003: 416; Wetterer, 2006: 415; Clouse, 2007b: 243; Sarnat & Economo, 2012: 101; Sarnat, et al. 2013: 71; Ramage, 2014: 174; Wang, W.Y., Yamada & Eguchi, 2018: 655 (redescription).

Senior synonym of *adamsoni*: Wilson & Taylor, 1967: 52; Bolton, 1995b: 330; Ramage, 2014: 174; Wang, W.Y., Yamada & Eguchi, 2018: 655.

Current subspecies: nominal plus *biroi*, *fuscescens*.

***seymourensis*.** *Pheidole williamsi* var. *seymourensis* Wheeler, W.M. 1924a: 108 (s.w.) ECUADOR (Galapagos Is.).

Subspecies of *williamsi*: Wheeler, W.M. 1935g: 19; Linsley & Usinger, 1966: 174; Kempf, 1972a: 204; Bolton, 1995b: 330.

Junior synonym of *williamsi*: Wilson, 2003: 249.

***sharpi*.** *Pheidole sharpi* Forel, 1902c: 169 (s.) (in key), 188 (w.) INDIA (Tamil Nadu, Maharashtra, Karnataka).

[Also described as new by Forel, 1902f: 540.]

Status as species: Bingham, 1903: 234; Emery, 1921f: 94; Chapman & Capco, 1951: 150; Bolton, 1995b: 330; Tiwari, 1999: 39; Bharti, Guénard, *et al.* 2016: 43.

Current subspecies: nominal plus *hoogwerfi*.

[Note: according according to Donisthorpe, 1932b: 576, *sharpi* is conspecific with the minor worker described as *Atta didita* Walker, 1859: 375 (s.w.), while the *didita* major worker is a member of *Dilobocondyla*.]

***shinsendensis*.** *Pheidole liengmei* var. *shinsendensis* Forel, 1913b: 327 (w.) DEMOCRATIC REPUBLIC OF CONGO.

Arnold, 1920a: 468 (s.).

Subspecies of *liengmei*: Arnold, 1920a: 468; Emery, 1921f: 88; Wheeler, W.M. 1922a: 811; Bolton, 1995b: 330.

***shoshoni*.** *Pheidole californica* var. *shoshoni* Cole, 1933: 618 (s.w.) U.S.A. (Idaho).

Subspecies of *californica*: Cole, 1936a: 35; Creighton, 1950a: 174; Smith, M.R. 1951a: 800; Smith, M.R. 1958c: 120.

Junior synonym of *oregonica*: Gregg, R.E. 1959: 19, 33; Smith, M.R. 1967: 353; Bolton, 1995b: 330.

Junior synonym of *californica*: Wilson, 2003: 564.

***sicaria*.** *Pheidole sicaria* Wilson, 2003: 232, figs. (s.w.) COSTA RICA.

Status as species: Guerrero, Fernández, *et al.* 2018: 250; Longino, 2019: 58.

***sigillata*.** *Pheidole sigillata* Wilson, 2003: 754, figs. (s.w.) BRAZIL (São Paulo).

Status as species: Wild, 2007b: 35.

***sikorae*.** *Pheidole sikorae* Forel, 1891b: 223 (s.w.) MADAGASCAR.

Forel, 1892l: 258 (q.).

Status as species: Dalla Torre, 1893: 96; Emery, 1921f: 90; Wheeler, W.M. 1922a: 1020; Bolton, 1995b: 330.

Current subspecies: nominal plus *litigiosa*.

silenus Smith, F. 1858; see under **CAREBARA**.

***silvestrii*.** *Pheidole silvestrii* Emery, 1906c: 146 (s.w.q.) ARGENTINA (Tucumán, Buenos Aires).

Status as species: Santschi, 1912e: 529; Bruch, 1914: 221; Forel, 1915c: 355; Emery, 1922e: 103; Kusnezov, 1952b: 69 (in key); Kusnezov, 1953b: 337; Kempf, 1972a: 201; Zolessi, *et al.* 1988: 3; Bolton, 1995b: 330.

Junior synonym of *rosae*: Wilson, 2003: 742.

silvestrii Emery, 1914 [*Machomyrma*]; see under **ADLERZIA**.

***silvicola*.** *Pheidole strobeli* subsp. *silvicola* Borgmeier, 1927b: 61 (s.w.) BRAZIL (Rio Grande do Sul).

[Also described as new by Borgmeier, 1928a: 39.]

Subspecies of *strobeli*: Borgmeier, 1927c: 89; Eidmann, 1936a: 40.

Subspecies of *nitidula*: Santschi, 1929d: 283; Kempf, 1972a: 197; Bolton, 1995b: 330.

Junior synonym of *nitidula*: Wilson, 2003: 328.

***sima*.** *Pheidole championii* var. *sima* Forel, 1912f: 234 (s.w.) COSTA RICA.

Subspecies of *championii*: Emery, 1922e: 102; Kempf, 1972a: 189; Bolton, 1995b: 330.

Junior synonym of *stulta*: Wilson, 2003: 758.

***similigena*.** *Pheidole similigena* Wheeler, W.M. 1937b: 446 (s.w.) CUBA.

Status as species: Kempf, 1972a: 201; Alayo, 1974: 12 (in key); Bolton, 1995b: 330; Wilson, 2003: 508 (redescription); Serna, Suárez & Pérez, 2019: 1017.

***simoni*.** *Pheidole simoni* Emery, 1893g: 266 (s.) PHILIPPINES (Luzon I.).

Status as species: Wheeler, W.M. 1909d: 340; Emery, 1922e: 95; Chapman & Capco, 1951: 150; Baltazar, 1966: 256; Bolton, 1995b: 330; Eguchi, 2001a: 26 (redescription); Eguchi, Yamane & Zhou, 2007: 279.

***simonsi*.** *Pheidole simonsi* Wilson, 2003: 630, figs. (s.w.) COSTA RICA.

Status as species: Branstetter & Sáenz, 2012: 260; Longino, 2019: 59.

Senior synonym of *arctos*: Longino, 2019: 59.

Senior synonym of *gangamon*: Longino, 2019: 59.

Senior synonym of *thrasys*: Longino, 2019: 59.

***simplex*.** *Pheidole biconstricta* subsp. *simplex* Wheeler, W.M. 1925a: 21 (s.) PERU.

Subspecies of *biconstricta*: Kempf, 1972a: 187; Bolton, 1995b: 330

Status as species: Wilson, 2003: 148 (redescription); Bezděčková, *et al.* 2015: 121.

***simplispinosa*.** *Pheidole simplispinosa* Sarnat, 2008: 26, figs. 47-49, 68-70, 89-91 (s.w.q.) FIJI IS (Koro I., Vanua Levu, Taveuni I.).

Status as species: Sarnat & Economo, 2012: 109.

***simulans*.** *Pheidole pilifera* subsp. *simulans* Smith, M.R. 1951a: 804.

[First available use of *Pheidole pilifera* subsp. *coloradensis* var. *simulans* Wheeler, W.M. 1908e: 436 (s.w.) U.S.A. (New Jersey); unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Emery, 1922e: 106.

Junior synonym of *pilifera*: Creighton, 1950a: 186; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 24; Smith, D.R. 1979: 1372; Bolton, 1995b: 330; Wilson, 2003: 589.

***sinaitica*.** *Pheidole sinaitica* Mayr, 1862: 745 (s.w.) EGYPT (“Sinaitische Halbinsel”).

Magretti, 1884: 542 (q.); Finzi, 1936: 163 (q.).

Status as species: Roger, 1863b: 31; Mayr, 1863: 441; Mayr, 1879: 675 (in key); André, 1881b: 76; André, 1883b: 383 (in key); André, 1884b: 542; Dalla Torre, 1893: 96; Forel, 1894b: 94; Mayr, 1904b: 6; Forel 1910c: 253; Emery, 1915j: 234; Wheeler, W.M. & Mann, 1916: 170; Emery, 1921f: 87; Wheeler, W.M. 1922a: 820; Santschi, 1929c: 99; Santschi, 1934f: 167; Santschi, 1935b: 267; Finzi, 1936: 163; Santschi, 1938a: 37; Finzi, 1939a: 163; Bernard, 1950b: 287; Cagniant, 1964: 88; Hamann & Klemm, 1967: 412; Baroni Urbani, 1971c: 72; Bernard, 1971: 7; Collingwood, 1985: 255; Kugler, J. 1988: 257; Bolton, 1995b: 330; Mei, 1995: 762; Poldi, *et al.* 1995: 3; Collingwood & Agosti, 1996: 324; Mohamed, Zalat, *et al.* 2001: 54; Cagniant, 2006a: 197; Paknia, *et al.* 2008: 155; Vonshak, *et al.* 2009: 44; Collingwood, *et al.* 2011: 438; Hita Garcia, *et al.* 2013: 214; Borowiec, L. 2014: 144 (see note in bibliography); Tohmé, G. & Tohmé, 2014: 135; Seifert, 2016b: 13.

Current subspecies: nominal plus *santschii*.

***singaporense*.** *Pheidole singaporense* Özdkmen, 2010b: 804.

Replacement name for *Myrmica longipes* Smith, F. 1857a: 70. [Junior secondary homonym of *Formica longipes* Latreille, 1802c: 233.]

Status as species: Bharti, Guénard, *et al.* 2016: 43.

Current subspecies: nominal plus *conicollis*, *continentis* (unresolved junior homonym), *pseudola*.

***singularis*.** *Pheidole singularis* Smith, F. 1863: 22 (w.) INDONESIA (Misool I.).

Combination in *P. (Pheidolacanthinus)*: Emery, 1921f: 82.

Status as species: Roger, 1863b: 31; Smith, F. 1871a: 332; Emery, 1887b: 463; Dalla Torre, 1893: 96; Emery, 1921f: 82; Donisthorpe, 1932c: 472; Chapman & Capco, 1951: 139; Bolton, 1995b: 330.

***sinica*.** *Ceratopheidole sinica* Wu, J. & Wang, 1992: 1306, fig. 4580 (s.w.) CHINA (Hunan).

Combination in *Pheidole*: Bolton, 1995b: 330.

Status as species: Bolton, 1995b: 330; Wu, J. & Wang, 1995: 104; Guénard & Dunn, 2012: 50.

***sipapomae*.** *Pheidole tenuinodis* var. *sipapomae* Arnold, 1920a: 430 (s.w.) ZIMBABWE.

Subspecies of *tenuinodis*: Wheeler, W.M. 1922a: 822; Bolton, 1995b: 330.

***sipapomae*.** *Pheidole arnoldi* var. *sipapomae* Baroni Urbani, 1971b: 361; unavailable name.

[Unavailable replacement name (variety proposed after 1960) for *rufescens* Arnold, 1920a: 449; Bolton, 1995b: 330.]

***sitarches*.** *Pheidole sitarches* Wheeler, W.M. 1908e: 440 (s.w.q.) U.S.A. (Texas).

Status as species: Wheeler, W.M. 1910g: 563; Emery, 1922e: 106; Buren, 1944a: 286; Creighton, 1950a: 189; Smith, M.R. 1951a: 805; Cole, 1952b: 444 (in key); Cole, 1956c: 114; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 11 (in key); Smith, M.R. 1967: 355; Smith, D.R. 1979: 1373; Allred, 1982: 495; Wheeler, G.C. & Wheeler, J. 1986g: 41 (in key); Bolton, 1995b: 330.

Junior synonym of *soritis*: Cole, 1956c: 115 (in text); Wilson, 2003: 598.

sitiens. *Pheidole sitiens* Wilson, 2003: 348, figs. (s.w.) U.S.A. (Texas).

skwarrae. *Pheidole skwarrae* Wheeler, W.M. 1934g: 163 (s.w.q.) MEXICO (Morelos).

Status as species: Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 349 (redescription).

sloanei. *Pheidole caribbaea* subsp. *sloanei* Wheeler, W.M. 1917g: 459 (s.w.q.) JAMAICA.

Subspecies of *caribbaea*: Emery, 1922e: 98; Kempf, 1972a: 188; Bolton, 1995b: 330.

Junior synonym of *caribbaea*: Wilson, 2003: 272.

smithi. *Pheidole smithi* Emery, 1887b: 464.

Unnecessary replacement name for *quadrispinosa*.

Junior synonym of *quadrispinosa*: Dalla Torre, 1893: 95; Emery, 1921f: 82; Bolton, 1995b: 330.

smithii. *Pheidole smithii* Dalla Torre, 1892: 90.

Unnecessary replacement name for *diversa*.

Status as species: Dalla Torre, 1893: 96; Emery, 1922e: 110; Borgmeier, 1927c: 89.

Junior synonym of *fimbriata*: Kempf, 1965: 183; Kempf, 1972a: 185; Bolton, 1995b: 330; Wilson, 2003: 690.

smythiesii. *Pheidole (Ceratopheidole) smythiesii* Forel, 1902c: 165 (s.) (in key), 185 (w.q.m.) INDIA (Assam).

[Also described as new by Forel, 1902f: 538.]

[Misspelled as *smithies* by Santschi, 1920h: 166, Santschi, 1924c: 105; misspelled as *smithy়ii* by Zhou, 2006: 584.]

Eguchi, 2003: 335 (m.).

Combination in *Ceratopheidole*: Emery, 1922e: 113;

combination in *Pheidole*: Bolton, 1995b: 330.

Status as species: Forel, 1902c: 165 (in key); Bingham, 1903: 227; Santschi, 1920h: 166; Emery, 1922e: 113; Santschi, 1924c: 105; Eidmann, 1941: 18; Chapman & Capco, 1951: 135; Bolton, 1995b: 330; Mathew & Tiwari, 2000: 318; Zhou, 2001b: 133; Eguchi, 2003: 335; Jaitrong & Nabhitarbhata, 2005: 35; Eguchi, 2008: 87 (redescription); Guénard & Dunn, 2012: 50; Liu, C., Guénard, *et al.* 2015: 50; Bharti, Guénard, *et al.* 2016: 43.

Senior synonym of bengalensis: Eguchi, 2008: 87.

Senior synonym of bhavanae: Eguchi, 2008: 87.

socrates. *Pheidole biconstricta* r. *socrates* Forel, 1912f: 223 (s.w.) BRAZIL (Pará), TRINIDAD.

Subspecies of biconstricta: Wheeler, W.M. 1922c: 6; Emery, 1922e: 98; Kempf, 1972a: 187; Bolton, 1995b: 330.

Status as species: Wilson, 2003: 149 (redescription); LaPolla & Cover, 2005: 371.

socrus. *Pheidole guilelmimuelleri* subsp. *bucculenta* var. *socrus* Forel, 1914e: 12 (w.) COLOMBIA.

As unavailable (infrasubspecific) name: Emery, 1922e: 103; Kempf, 1972a: 194.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 330.

Material referred to *bucculenta* by Wilson, 2003: 670.

soesilae. *Pheidole soesilae* Makhan, 2007d: 1, figs. 1, 2 (s.) SURINAME.

Junior synonym of *fimbriata*: Longino, 2019: 35.

solaris. *Pheidole spininodis* var. *solaris* Santschi, 1929d: 287 (s.w.q.m.) ARGENTINA (Catamarca).

- Subspecies of *spininodis*: Santschi, 1933e: 110; Kempf, 1972a: 201; Bolton, 1995b: 330.
Junior synonym of *spininodis*: Wilson, 2003: 756.
- solitanea*. *Pheidole hyatti* subsp. *solitanea* Wheeler, W.M. 1915b: 409 (s.w.q.) U.S.A. (California).
Subspecies of *hyatti*: Emery, 1922e: 101; Creighton, 1950a: 181; Smith, M.R. 1951a: 802;
Gregg, R.E. 1959: 10 (in key); Smith, D.R. 1979: 1370; Bolton, 1995b: 330.
Junior synonym of *hyatti*: Snelling, R.R. & George, 1979: 104; Ward, 2000: 94; Wilson,
2003: 302.
- sordidula**. *Pheidole crassimoda* var. *sordidula* Santschi, 1937a: 54 (s.w.m.) TANZANIA.
Subspecies of crassimoda: Bolton, 1995b: 330.
- soritis**. *Pheidole soritis* Wheeler, W.M. 1908e: 439 (s.w.) U.S.A. (New Mexico).
Junior synonym of *sitarches*: Cole, 1956c: 115.
Subspecies of sitarches: Creighton, 1950a: 190; Cole, 1952b: 444 (in key); Cole, 1953f:
298; Gregg, R.E. 1959: 11 (in key); Smith, M.R. 1967: 355; Hunt & Snelling, 1975: 21;
Smith, D.R. 1979: 1373; Mackay, Lowrie, *et al.* 1988: 96; Bolton, 1995b: 330.
- Status as species**: Wheeler, W.M. 1910g: 563; Emery, 1922e: 106; Smith, M.R. 1951a:
805; Cole, 1953f: 298; Smith, M.R. 1958c: 124; Mackay & Mackay, 2002: 196; Wilson,
2003: 598 (redescription).
- Senior synonym of campestris**: Cole, 1953f: 298; Smith, M.R. 1958c: 124; Wilson, 2003:
598.
- Senior synonym of rufescens**: Cole, 1953f: 298; Smith, M.R. 1958c: 124; Wilson, 2003:
598.
- Senior synonym of sitarches**: Cole, 1956c: 115 (in text); Wilson, 2003: 598.
- Senior synonym of transvarians**: Wilson, 2003: 598.
- soror*. *Pheidole javana* st. *soror* Santschi, 1937h: 369, fig. 6 (s.w.) TAIWAN.
Subspecies of *fervens*: Bolton, 1995b: 330.
Junior synonym of *fervens*: Lin & Wu, 2003: 65; Eguchi, 2004: 198; Eguchi, 2008: 24;
Terayama, 2009: 170; Fischer & Fisher, 2013: 323; Sarnat, *et al.* 2015: 39.
- sospes**. *Pheidole anastasii* var. *sospes* Forel, 1908c: 381 (s.w.) BRAZIL (São Paulo).
Subspecies of anastasii: Luederwaldt, 1918: 43; Emery, 1922e: 107; Borgmeier, 1927c: 78;
Santschi, 1929d: 291; Kempf, 1972a: 186; Bolton, 1995b: 330.
- Status as species**: Wilson, 2003: 509 (redescription); LaPolla & Cover, 2005: 371;
Bezděcková, *et al.* 2015: 121.
- Senior synonym of minutissima**: Wilson, 2003: 509.
- spadonia**. *Pheidole spadonia* Wheeler, W.M. 1915b: 400 (s.w.) U.S.A. (Arizona).
Creighton & Gregg, 1955: 23 (q.).
Status as species: Emery, 1922e: 103; Cole, 1937a: 100; Creighton, 1950a: 190; Smith,
M.R. 1951a: 805; Creighton & Gregg, 1955: 22; Smith, M.R. 1958c: 123; Gregg, R.E.
1959: 14 (in key); Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1373; Bolton, 1995b: 330;
Wilson, 2003: 600 (redescription).
- sparsisculpta**. *Pheidole sparsisculpta* Longino, 2009: 77, fig. 22 (s.w.) COSTA RICA.
- spathicornis**. *Pheidole spathicornis* Wilson, 2003: 160, figs. (s.w.) MEXICO (Morelos).
- spathifera**. *Pheidole spathifera* Forel, 1902c: 168 (s.) (in key), 187 (w.q.m.) SRI LANKA, INDIA
(Tamil Nadu, Kerala).
[Also described as new by Forel, 1902f: 539.]
Status as species: Rothney, 1903: 98; Bingham, 1903: 232; Forel, 1907a: 22; Emery,
1921f: 94; Chapman & Capco, 1951: 150; Bolton, 1995b: 330; Tiwari, 1999: 39; Jaitrong &
Nabhitabhata, 2005: 35; Guénard & Dunn, 2012: 50; Bharti, Guénard, *et al.* 2016: 43.
Current subspecies: nominal plus *aspatha*, *yerburyi*.
- spathipilosa**. *Pheidole spathipilosa* Wilson, 2003: 350, figs. (s.w.) COSTA RICA.
- specularis**. *Pheidole specularis* Wilson, 2003: 510, figs. (s.w.) COSTA RICA.

Status as species: Branstetter & Sáenz, 2012: 260.

***speculifera*.** *Pheidole speculifera* Emery, 1877b: 373 (s.w.) ERITREA.

[Misspelled as *speculifrons* by Dalla Torre, 1893: 96.]

Santschi, 1930c: 268 (m.); Bernard, 1953b: 223 (q.).

Status as species: André, 1884b: 542; Dalla Torre, 1893: 96; Emery, 1895a: 178; Mayr, 1896: 241 (in key); Forel 1910c: 253; Forel, 1913e: 668; Santschi, 1914b: 77; Emery, 1921f: 89; Wheeler, W.M. 1922a: 140, 820; Santschi, 1930a: 58; Santschi, 1930c: 268; Menozzi, 1933a: 101; Finzi, 1939a: 155; Bernard, 1953b: 223; Bolton, 1995b: 330; Hita Garcia, *et al.* 2013: 214; Madl, 2019: 16.

Current subspecies: nominal plus *ascara*, *bispecula*, *cubangensis*.

speculifrons, misspelling, see under *speculifera*.

***speculifrons*.** *Pheidole megacephala* var. *speculifrons* Stitz, 1911b: 386 (s.w.) TANZANIA.

As unavailable (infrasubspecific) name: Emery, 1915j: 236, 242; Emery, 1921f: 85; Wheeler, W.M. 1922a: 816.

Subspecies of *megacephala*: Bolton, 1995b: 330.

spei. *Pheidole flavens* st. *spei* Santschi, 1930e: 77 (s.w.) CUBA.

Subspecies of *flavens*: Kempf, 1972a: 192; Alayo, 1974: 33; Bolton, 1995b: 330.

Junior synonym of *flavens*: Wilson, 2003: 419; Sarnat, *et al.* 2015: 42.

***sperata*.** *Pheidole sperata* Forel, 1915a: 29 (s.w.) INDONESIA (Sumatra).

Combination in *P. (Pheidolacanthinus)*: Emery, 1921f: 83.

Status as species: Emery, 1921f: 83; Chapman & Capco, 1951: 153; Bolton, 1995b: 330; Eguchi, Bui, *et al.* 2016: 53.

***sphaerica*.** *Pheidole sphaerica* Wilson, 2003: 755, figs. (s.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1017.

spielbergi. *Pheidole spielbergi* Emery, 1888c: 354 (s.w.) BRAZIL (Rio Grande do Sul).

Status as species: Dalla Torre, 1893: 96; von Jhering, 1894: 392; Forel, 1895b: 129; Emery, 1922e: 103; Borgmeier, 1927c: 89; Kempf, 1972a: 201; Bolton, 1995b: 330.

Junior synonym of *spininodis*: Wilson, 2003: 756.

***spilota*.** *Pheidole spilota* Wilson, 2003: 233, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1017.

***spinicornis*.** *Pheidole spinicornis* Eguchi, 2001b: 116, fig. 48 (s.w.) BORNEO (East Malaysia: Sabah, Sarawak).

Status as species: Pfeiffer, *et al.* 2011: 49; Eguchi, Bui, *et al.* 2016: 53.

spininoda, misspelling, see under *spinoda*.

***spininodis*.** *Pheidole spininodis* Mayr, 1887: 591 (s.), 605 (w.) ARGENTINA (Buenos Aires).

Goni, Zolessi & Imai, 1983: 365 (k.).

Status as species: Dalla Torre, 1893: 96; Emery, 1906c: 146; Santschi, 1912e: 529; Forel, 1913l: 229; Forel, 1914d: 271; Bruch, 1914: 221; Bruch, 1916: 308; Santschi, 1916e: 372; Gallardo, 1919b: 245; Emery, 1922e: 103; Borgmeier, 1927c: 89; Santschi, 1933e: 110; Kusnezov, 1952b: 69 (in key); Kusnezov, 1953b: 337; Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 756 (redescription); Wild, 2007b: 35.

Senior synonym of *bruta*: Wilson, 2003: 756.

Senior synonym of *hohenlohei*: Emery, 1906c: 146 (in text); Emery, 1922e: 103; Borgmeier, 1927c: 89; Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 756.

Senior synonym of *lucifuga*: Wilson, 2003: 756.

Senior synonym of *pencosensis*: Wilson, 2003: 756.

Senior synonym of *solaris*: Wilson, 2003: 756.

Senior synonym of *spielbergi*: Wilson, 2003: 756.

***spinoda*.** *Atta spinoda* Smith, F. 1858b: 166 (q.) AUSTRALIA (South Australia).

[Misspelled as *spininoda* by Emery, in Dalla Torre, 1893: 104]

Combination in *Aphaenogaster*: Mayr, 1886c: 360; Emery, in Dalla Torre, 1893: 104; combination in *Podomyrma*: Emery, 1915d: 68; Emery, 1924d: 238; Taylor, 1987a: 58 (error);

combination in *Pheidole*: Taylor & Brown, D.R. 1985: 77.

Status as species: Mayr, 1863: 397; Mayr, 1886c: 360; Dalla Torre, 1893: 104; Emery, 1924d: 238; Taylor & Brown, 1985: 77; Taylor, 1987a: 58; Bolton, 1995b: 330.

spinosa. *Pheidole megacephala* var. *spinosa* Forel, 1891b: 178 (s.w.) MADAGASCAR.

As unavailable (infrasubspecific) name: Emery, 1915j: 235, 240; Emery, 1921f: 86.

Subspecies of punctulata: Forel, 1905b: 164; Forel, 1907g: 81.

Subspecies of megacephala: Forel, 1897c: 186; Forel, 1904b: 373; Wheeler, W.M. 1922a: 1019; Bolton, 1995b: 330.

spinulosa. *Pheidole spinulosa* Forel, 1910e: 438 (s.w.q.m.) LESOTHO.

Status as species: Emery, 1915j: 250; Arnold, 1920a: 453; Emery, 1921f: 87; Wheeler, W.M. 1922a: 821; Bolton, 1995b: 330.

Current subspecies: nominal plus *conigera*, *messalina*.

splendidula. *Pheidole metallescens* subsp. *splendidula* Wheeler, W.M. 1908e: 474, pl. 26, figs. 20, 21 (s.w.q.m.) U.S.A. (Texas).

Subspecies of *metallescens*: Wheeler, W.M. 1910g: 564; Emery, 1922e: 108; Menozzi, 1932b: 311; Creighton, 1950a: 183; Smith, M.R. 1951a: 803; Smith, M.R. 1958c: 122; Gregg, R.E. 1959: 13 (in key); Smith, D.R. 1979: 1371; Bolton, 1995b: 330.

Junior synonym of *metallescens*: Wilson, 2003: 453.

squalida. *Pheidole squalida* Santschi, 1910c: 364 (s.w.) CONGO.

Status as species: Emery, 1915j: 250; Emery, 1921f: 89; Wheeler, W.M. 1922a: 821; Bolton, 1995b: 330.

steinheili. *Pheidole steinheili* Forel, 1901e: 353 (s.w.q.m.) COLOMBIA.

Status as species: Emery, 1922e: 99; Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 757 (redescription); Serna, Suárez & Pérez, 2019: 1018.

stella. *Pheidole rhombinoda* subsp. *stella* Forel, 1911d: 380 (s.) INDIA (Sikkim).

Subspecies of *rhombinoda*: Emery, 1921f: 93; Menozzi, 1939a: 333; Chapman & Capco, 1951: 148.

Subspecies of *nodus*: Wheeler, W.M. 1929f: 3; Bolton, 1995b: 330.

Junior synonym of *nodus*: Eguchi, 2008: 59; Sarnat, *et al.* 2015: 60.

stigma. *Pheidole stigma* Wilson, 2003: 234, figs. (s.w.) ECUADOR.

stomachosa. *Pheidole floridana* subsp. *stomachosa* Wheeler, W.M. 1917g: 459 (s.w.q.) JAMAICA.

Subspecies of *floridana*: Emery, 1922e: 108; Kempf, 1972a: 193; Bolton, 1995b: 330.

Status as species: Wilson, 2003: 511 (redescription).

strator. *Pheidole strator* Forel, 1910c: 256 (s.w.) ERITREA.

Status as species: Santschi, 1914b: 76; Arnold, 1920a: 449; Emery, 1921f: 90; Wheeler, W.M. 1922a: 821; Finzi, 1939a: 163; Bolton, 1995b: 330; Hita Garcia, *et al.* 2013: 214; Madl, 2019: 16.

Current subspecies: nominal plus *fugax*, *tabida*.

striata. *Pheidole (Pheidolacanthinus) striatus* Donisthorpe, 1947b: 172, fig. 1 (s.w.m.) NEW GUINEA (Indonesia).

Status as species: Donisthorpe, 1948b: 305; Chapman & Capco, 1951: 139; Bolton, 1995b: 330.

striaticeps. *Pheidole striaticeps* Mayr, 1870b: 987 (s.w.) MEXICO (no state data).

Status as species: Mayr, 1887: 586 (in key); Dalla Torre, 1893: 96; Forel, 1899c: 68; Emery, 1922e: 110; Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 512

(redescription); Branstetter & Sáenz, 2012: 260; Bezděcková, *et al.* 2015: 121; Longino, 2019: 60.

Senior synonym of *chloe*: Longino, 2019: 60.

striativentris. *Pheidole striativentris* Mayr, 1879: 678 (s.) INDIA (West Bengal).

Forel, 1902c: 195 (w.q.).

Status as species: Dalla Torre, 1893: 97; Forel, 1902c: 180 (in key), 195; Forel, 1902f: 544; Rothney, 1903: 98; Bingham, 1903: 253; Forel, 1903d: 405; Forel, 1906b: 88; Forel, 1908a: 3; Emery, 1921f: 94; Menozzi, 1939a: 299 (in key); Chapman & Capco, 1951: 150; Bolton, 1995b: 330; Mathew & Tiwari, 2000: 319; Mohanraj, *et al.* 2010: 7 (error).

Junior synonym of *indica*: Eguchi, 2004: 200; Sarnat, *et al.* 2015: 46.

strigosa. *Pheidole strigosa* Wilson, 2003: 235, figs. (s.w.) BRAZIL (Pará).

strobeli. *Pheidole strobeli* Emery, 1906c: 149 (s.w.) ARGENTINA (Misiones).

Goni, Zolessi & Imai, 1983: 365 (k.).

Subspecies of *cordiceps*: Santschi, 1912e: 528; Zolessi, *et al.* 1988: 3 (first entry of name).

Status as species: Bruch, 1914: 221; Bruch, 1915: 531; Emery, 1922e: 101; Borgmeier, 1927b: 61; Borgmeier, 1927c: 89; Eidmann, 1936a: 40.

Subspecies of *nitidula*: Santschi, 1929d: 282; Kusnezov, 1952b: 67 (in key); Kempf, 1972a: 197; Zolessi, *et al.* 1988: 3 (second entry of name); Bolton, 1995b: 330.

[Note: Zolessi, *et al.* 1988: 3, record *strobeli* both as a subspecies of *cordiceps* and a subspecies of *nitidula*.]

Junior synonym of *nitidula*: Wilson, 2003: 328.

stulta. *Pheidole stulta* Forel, 1886b: xlvi (s.) BRAZIL (Bahia).

Status as species: Mayr, 1887: 595 (in key); Dalla Torre, 1893: 97; Forel, 1895b: 129; Forel, 1901e: 360; Emery, 1906c: 149; Emery, 1922e: 103; Borgmeier, 1927c: 89; Kempf, 1972a: 201; Bolton, 1995b: 330; Wilson, 2003: 758 (redescription); Serna, Suárez & Pérez, 2019: 1018.

Senior synonym of *championi*: Wilson, 2003: 758.

Senior synonym of *sima*: Wilson, 2003: 758.

styrax. *Pheidole styrax* Wilson, 2003: 513, figs. (s.w.) VENEZUELA.

subaberrans. *Elasmopheidole subaberrans* Kusnezov, 1952b: 71 (s.w.) ARGENTINA (Córdoba, Tucumán, Jujuy, Salta).

Combination in *Pheidole (Elasmopheidole)*: Kempf, 1972a: 184.

Status as species: Kusnezov, 1953b: 337; Kempf, 1972a: 184; Bolton, 1995b: 330; Wilson, 2003: 140 (redescription).

subarmata. *Pheidole subarmata* Mayr, 1884: 37 (s.w.) FRENCH GUIANA.

Status as species: Mayr, 1887: 595 (in key); Emery, 1890b: 51; Dalla Torre, 1893: 97; Emery, 1894k: 56; Forel, 1899c: 72; Forel, 1901e: 365; Wheeler, W.M. 1905b: 126; Wheeler, W.M. 1908b: 161; Forel, 1908b: 52; Wheeler, W.M. 1911a: 23; Forel, 1912f: 225; Emery, 1922e: 106; Wheeler, W.M. 1922c: 6; Wheeler, W.M. 1923c: 4; Santschi, 1929d: 285; Kempf, 1961b: 503; Kempf, 1972a: 201; Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759 (redescription); Wild, 2007b: 35; Branstetter & Sáenz, 2012: 260; Wetterer, *et al.* 2016: 15; Lubertazzi, 2019: 151; Serna, Suárez & Pérez, 2019: 1018.

Senior synonym of *boringuenensis*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

Senior synonym of *cornutula*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

Senior synonym of *dentimentum*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

Senior synonym of *elongatula*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

Senior synonym of *hondurensis*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

Senior synonym of *imbecillis*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

Senior synonym of *nassavensis*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

Senior synonym of *nefasta*: Brown, 1981: 526; Brandão, 1991: 370; Bolton, 1995b: 330; Wilson, 2003: 759.

***subatrox*.** *Pheidole punctulata* var. *subatrox* Santschi, 1937g: 76 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Subspecies of *punctulata*: Bolton, 1995b: 330.

***subdentata*.** *Oecophthora subdentata* Mayr, 1853a: 145 (s.w.) AUSTRIA.

Combination in *Pheidole*: Roger, 1863b: 30.

Status as species: Mayr, 1853b: 103.

Junior synonym of *pallidula*: Mayr, 1855: 456; Nylander, 1856b: 97; Smith, F. 1858a: 282; Smith, F. 1858b: 173; Mayr, 1863: 441; Roger, 1863b: 30; Dours, 1873: 169; André, 1874: 204 (in list); Forel, 1874: 101 (in list); Emery & Forel, 1879: 463; Dalla Torre, 1893: 94; Ruzsky, 1905b: 643; Forel, 1915d: 33 (in key); Emery, 1915j: 226; Emery, 1921f: 86; Baroni Urbani, 1971c: 70; Bolton, 1995b: 330; Radchenko, 2016: 175; Seifert, 2016b: 13.

***subdentata*.** *Pheidole subdentata* Pergande, 1896: 888 (w.) MEXICO (Nayarit).

[Junior secondary homonym of *Oecophthora subdentata* Mayr, 1853a: 145.]

Subspecies of *vaslitii*: Wheeler, W.M. 1914b: 50; Emery, 1922e: 102; Kempf, 1972a: 204.

Status as species: Forel, 1899c: 69; Creighton, 1958: 211; Gregg, R.E. 1959: 10 (in key); Smith, M.R. 1967: 355; Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1374; Brandão, 1991: 369.

Replacement name: *Pheidole obtusospinosa* Pergande, 1896: 889.

[Note: *obtusospinosa* junior synonym of *subdentata* Pergande (synonymy by Wheeler, W.M. 1914b: 50; Creighton, 1958: 211); hence *obtusospinosa* first available replacement name (Bolton, 1995b: 326).]

***submonticola*.** *Pheidole submonticola* Eguchi, 2001b: 117, fig. 49 (s.w.) BORNEO (East Malaysia: Sabah).

Status as species: Pfeiffer, et al. 2011: 50.

***subnuda*.** *Pheidole subnuda* Wilson, 2003: 236, figs. (s.w.) COLOMBIA, VENEZUELA.

Status as species: Serna, Suárez & Pérez, 2019: 1019.

***subparallelia*.** *Pheidole bergi* subsp. *subparallelia* Emery, 1906c: 145 (s.w.) URUGUAY, ARGENTINA (Chubut).

Subspecies of *bergi*: Bruch, 1914: 220; Santschi, 1916b: 510; Santschi, 1916e: 372; Gallardo, 1919b: 245; Emery, 1922e: 102; Kempf, 1972a: 186; Zolessi, et al. 1988: 3; Bolton, 1995b: 331.

Junior synonym of *bergi*: Wilson, 2003: 269.

***subreticulata*.** *Pheidole nana* var. *subreticulata* Emery, 1894c: 159 (s.w.) BRAZIL (Mato Grosso).

Subspecies of *nana*: Forel, 1895b: 142; Emery, 1896g: 78; Emery, 1922e: 108; Borgmeier, 1927c: 86; Kempf, 1972a: 197; Bolton, 1995b: 331.

Status as species: Wilson, 2003: 514 (redescription).

***subsphaerica*.** *Pheidole subsphaerica* Wilson, 2003: 761, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1019.

***sulcaticeps*.** *Pheidole sulcaticeps* Roger, 1863a: 193 (s.w.q.m.) SRI LANKA.

Status as species: Roger, 1863b: 31; Mayr, 1863: 442; Smith, F. 1871a: 332; Mayr, 1879: 675 (in key); Dalla Torre, 1893: 97; Forel, 1902c: 179 (in key); Forel, 1902f: 544; Bingham, 1903: 252; Forel, 1913k: 42; Emery, 1921f: 94; Wheeler, W.M. 1927b: 45; Wheeler, W.M. 1927h: 87; Wheeler, W.M. 1928c: 10; Chapman & Capco, 1951: 151;

Bolton, 1995b: 331; Wu, J. & Wang, 1995: 102; Zhou & Zheng, 1999: 84 (in key); Zhou, 2001b: 127; Guénard & Dunn, 2012: 50; Bharti, Guénard, *et al.* 2016: 43.

Current subspecies: nominal plus *punensis*, *vellicans*.

superba. *Pheidole superba* Wilson, 2003: 762, figs. (s.w.) COLOMBIA, PANAMA (Barro Colorado I.).

Status as species: Serna, Suárez & Pérez, 2019: 1019.

surda. *Pheidole biconstricta* var. *surda* Forel, 1912f: 222 (s.w.) COSTA RICA.

Subspecies of *biconstricta*: Emery, 1922e: 98; Kempf, 1972a: 187; Bolton, 1995b: 331.

Junior synonym of *biconstricta*: Wilson, 2003: 143.

susannae. *Pheidole susannae* Forel, 1886b: xlivi (s.w.) GUATEMALA.

Status as species: Mayr, 1887: 589 (in key); Dalla Torre, 1893: 97; Forel, 1899c: 65; Emery, 1922e: 100; Wheeler, W.M. 1922c: 6; Kempf, 1964e: 63; Kempf, 1972a: 202; Bolton, 1995b: 331; Wilson, 2003: 351 (redescription); Longino, 2009: 79; Branstetter & Sáenz, 2012: 260; Wetterer, *et al.* 2016: 15; Lubertazzi, 2019: 153; Serna, Suárez & Pérez, 2019: 1019.

Senior synonym of *atricolor*: Wilson, 2003: 351; Longino, 2009: 79.

Senior synonym of *evoluta*: Kempf, 1964e: 63; Kempf, 1972a: 202; Bolton, 1995b: 331; Longino, 2009: 79.

Senior synonym of *obscurior*: Longino, 2009: 79.

Senior synonym of *partita*: Longino, 2009: 79.

susanowo. *Pheidole susanowo* Onoyama & Terayama, 1999: 66, figs. 1-5 (s.w.) JAPAN.

Status as species: Imai, *et al.* 2003: 158; Eguchi, Yamane & Zhou, 2007: 279.

suspiciosa. *Myrmica suspiciosa* Smith, F. 1859a: 148 (w.) INDONESIA (Aru Is.).

Status as species: Mayr, 1863: 435; Dalla Torre, 1893: 117; Chapman & Capco, 1951: 130.

Junior synonym of *megacephala*: Donisthorpe, 1932c: 455; Bolton, 1995b: 331; Eguchi, 2001b: 77; Zhou, 2001b: 127; Eguchi, 2008: 56; Fischer & Fisher, 2013: 333; Sarnat, *et al.* 2015: 50.

sykesii. *Pheidole sykesii* Forel, 1902c: 173 (s.) (in key), 190 (w.q.m.) INDIA (Maharashtra).

[Also described as new by Forel, 1902f: 541.]

Status as species: Bingham, 1903: 240; Emery, 1921f: 94; Chapman & Capco, 1951: 151; Bolton, 1995b: 331; Bharti, Guénard, *et al.* 2016: 43.

symbiotica. *Pheidole symbiotica* Wasmann, 1909: 693 (footnote), figs. 1, 2 (w.) PORTUGAL.

Wasmann, 1910: 515 (q.m.).

Subspecies of *pallidula*: Emery, 1915j: 226; Emery, 1921f: 86.

Status as species: Wasmann, 1910: 515; Kutter, 1968b: 203; Collingwood, 1978: 68; Bolton, 1995b: 331; Borowiec, L. 2014: 144.

Junior synonym of *pallidula*: Forel, 1913d: 430; Borowiec, L. & Salata, 2015: 183

symbiotica. *Eriopheidole symbiotica* Kusnezov, 1952a: 16, figs. 1-9 (q.m.) ARGENTINA (Entre Ríos).

[**Junior secondary homonym** of *Pheidole symbiotica* Wasmann, 1909: 693.]

Combination in *Pheidole*: Wilson, 1984: 328.

Status as species: Kutter, 1968b: 203; Kempf, 1972a: 107; Brandão, 1991: 369; Bolton, 1995b: 331.

Replacement name: *Pheidole kusnezovi* Wilson, 2003: 311.

synanthropica. *Pheidole synanthropica* Longino, 2009: 80, fig. 23 (s.w.) COSTA RICA, MEXICO (Chiapas).

synarmata. *Pheidole synarmata* Wilson, 2003: 763, figs. (s.w.) GUYANA, BRAZIL (Mato Grosso).

Status as species: Serna, Suárez & Pérez, 2019: 1020.

tabida. *Pheidole strator* var. *tabida* Menozzi, 1933a: 102 (s.) UGANDA (Ssese Is, in Lake Victoria).

Subspecies of strator: Bolton, 1995b: 331.

tachigaliae. *Pheidole tachigaliae* Wheeler, W.M. 1921f: 148 (s.w.q.) GUYANA.

Combination in *P. (Hendecapheidole)*: Wheeler, W.M. 1922d: 3.

Status as species: Wheeler, W.M. 1942: 192; Smith, M.R. 1955c: 304 (redescription); Kempf, 1972a: 185; Bolton, 1995b: 331; Wilson, 2003: 639 (redescription).

tachirana. *Pheidole tachirana* Wilson, 2003: 515, figs. (s.w.) VENEZUELA.

tahitiana. *Pheidole oceanica* subsp. *nigriscapa* var. *tahitiana* Santschi, in Cheesman & Crawley, 1928: 516 (w.) FRENCH POLYNESIA (Tahiti I.); unavailable (infrasubspecific) name. Wheeler, W.M. 1932d: 15 (s.q.).

As unavailable (infrasubspecific) name: Wheeler, W.M. 1932d: 15; Wheeler, W.M. 1933f: 143; Wheeler, W.M. 1935g: 19; Wheeler, W.M. 1936f: 6.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 331.

Material referred to *fervens* by Wilson & Taylor, 1967: 45.

taina. *Pheidole teneriffana* subsp. *taina* Aguayo, 1932: 219 (s.) CUBA.

Subspecies of *teneriffana*: Kempf, 1972a: 202; Alayo, 1974: 12 (in key); Bolton, 1995b: 331.

Junior synonym of *teneriffana*: Wilson, 2003: 640; Fischer & Fisher, 2013: 346.

Junior synonym of *indica*: Sarnat, et al. 2015: 46.

taipingensis. *Pheidole javana* r. *jacobsoni* var. *taipingensis* Forel, 1913k: 28 (s.w.) WEST MALAYSIA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1921f: 92; Chapman & Capco, 1951: 144.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 331.

Material referred to *jacobsoni* by Eguchi, 2004: 200.

taipoana. *Pheidole rinae* subsp. *taipoana* Wheeler, W.M. 1928c: 12 (s.w.) CHINA (Hong Kong).

Subspecies of rinae: Wheeler, W.M. 1929f: 4; Wheeler, W.M. 1930h: 64; Bolton, 1995b: 331; Eguchi, 2001a: 23.

Status as species: Eguchi, Yamane & Zhou, 2007: 271 (redescription); Eguchi, 2008: 90 (redescription); Guénard & Dunn, 2012: 50.

taivanensis. *Pheidole taivanensis* Forel, 1912a: 59 (s.) TAIWAN.

[Misspelled as *taivensis* by Wheeler, W.M. 1929g: 60.]

Status as species: Emery, 1921f: 94; Wheeler, W.M. 1929g: 60; Teranishi, 1940: 58; Chapman & Capco, 1951: 151; Bolton, 1995b: 331; Lin & Wu, 2003: 65; Jaitrong & Nabhitabhata, 2005: 35; Terayama, 2009: 171.

taki. *Pheidole isis* var. *taki* Mann, 1919: 314 (s.) SOLOMON IS (San Cristoval I.).

Subspecies of isis: Wheeler, W.M. 1935g: 18; Bolton, 1995b: 331; Sarnat, et al. 2013: 71.

talpa. *Pheidole talpa* Gerstäcker, 1871: 356 (s.) KENYA.

Santschi, 1930b: 67 (w.q.).

As unavailable (infrasubspecific) name: Santschi, 1930b: 67.

Junior synonym of *punctulata*: Dalla Torre, 1893: 95; Emery, 1915j: 235; Emery, 1921f: 85; Wheeler, W.M. 1922a: 815.

Subspecies of megacephala: Santschi, 1925h: 160; Santschi, 1930b: 55; Bolton, 1995b: 331.

tambopatae. *Pheidole tambopatae* Wilson, 2003: 516, figs. (s.w.) PERU, COLOMBIA, BRAZIL (Pará).

Status as species: Bezděcková, et al. 2015: 121; Serna, Suárez & Pérez, 2019: 1020.

tambourinensis. *Pheidole athertonensis* r. *tambourinensis* Forel, 1915b: 65 (s.w.q.m.) AUSTRALIA (Queensland).

Subspecies of *athertonensis*: Emery, 1922e: 96; Taylor & Brown, 1985: 75; Taylor, 1987a: 53; Bolton, 1995b: 331.

***tandjongensis*.** *Pheidole tandjongensis* Forel, 1913k: 42 (s.w.) INDONESIA (Sumatra, Java). Eguchi, 2003: 337 (m.).

Status as species: Emery, 1922e: 95; Chapman & Capco, 1951: 151; Bolton, 1995b: 331; Eguchi, 2001a: 27 (redescription); Eguchi, 2003: 337; Jaitrong & Nabhitabhata, 2005: 35.

***tanngiana*,** misspelling, see under *taunggyiana*.

***tanyscapa*.** *Pheidole tanyscapa* Wilson, 2003: 237, figs. (s.w.) COSTA RICA.

***tapanti*.** *Pheidole tapanti* Longino, 2019: 60, pl. 26 (s.w.) COSTA RICA.

taprobanae Smith, F. 1858; see under **CAREBARA**.

***taprobanae*.** *Pheidole rhombinoda* var. *taprobanae* Forel, 1902c: 178 (s.) (in key), 195 (w.) SRI LANKA.

[Also described as new by Forel, 1902f: 544.]

[Unresolved junior primary homonym of *Pheidole taprobanae* Smith, F. 1858b: 175 (Bolton, 1995b: 331).]

As unavailable (infrasubspecific) name: Wheeler, W.M. 1929f: 3.

Subspecies of *rhombinoda*: Forel, 1911i: 223; Forel, 1913e: 662; Emery, 1921f: 93; Chapman & Capco, 1951: 148.

Subspecies of *nodus*: Santschi, 1937h: 371; Bolton, 1995b: 331.

Junior synonym of *nodus*: Eguchi, 2008: 59; Sarnat, *et al.* 2015: 60.

***tarchon*.** *Pheidole tarchon* Wilson, 2003: 517, figs. (s.w.) ARGENTINA (Tucumán).

***tardus*.** *Pheidole (Pheidole) tardus* Donisthorpe, 1947a: 285 (q.) MAURITIUS.

Status as species: Chapman & Capco, 1951: 151; Bolton, 1995b: 331.

Junior synonym of *parva*: Fischer & Fisher, 2013: 341; Sarnat, *et al.* 2015: 64.

***tasdelenia*.** *Pheidole pallidula tasdelenia* Özdkmen, 2010b: 805.

Unnecessary (second) replacement name for *Pheidole pallidula* var. *tristis* Forel, 1907b: 204. [Junior secondary homonym of *Myrmica tristis* Smith, F. 1858b: 132.]

Status as species: Borowiec, L. 2014: 144 (error).

Junior synonym of *tristior* (first replacement name).

***tasmaniensis*.** *Pheidole tasmaniensis* Mayr, 1866a: 511 (s.) AUSTRALIA (Tasmania).

Status as species: Mayr, 1870b: 977 (in key); Mayr, 1876: 102 (in key); Dalla Torre, 1893: 97; Forel, 1913g: 187; Emery, 1922e: 96; Taylor & Brown, 1985: 78; Taylor, 1987a: 54; Bolton, 1995b: 331.

Current subspecies: nominal plus *continentis*.

***taunggyiana*.** *Pheidole latinoda* r. *angusta* var. *taunggyiana* Forel, 1903c: 253 (s.) MYANMAR; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1921f: 92.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 331.

[Note: *angusta* is a misspelling of *angustior*; *taunggyiana* was misspelled as *tanngiana* by Emery, 1921f: 92, and others.]

***taurus*.** *Pheidole taurus* Emery, 1906c: 142, fig. 20 (s.w.q.) ARGENTINA (Buenos Aires).

Combination in *P. (Elasmopheidole)*: Forel, 1913k: 43.

Status as species: Forel, 1909a: 266; Bruch, 1914: 221; Emery, 1922e: 111; Santschi, 1925e: 158; Gallardo, 1932c: 180 (in key); Kusnezov, 1952b: 62 (in key); Kusnezov, 1953b: 337; Kempf, 1972a: 184; Bolton, 1995b: 331; Wilson, 2003: 141 (redescription).

***tawauensis*.** *Pheidole tawauensis* Eguchi, 2001b: 119, fig. 50 (s.w.) BORNEO (East Malaysia: Sabah, Sarawak), INDONESIA (Java).

Status as species: Eguchi, Yamane & Zhou, 2007: 280; Pfeiffer, *et al.* 2011: 50.

***taylori*.** *Pheidole rogersi* var. *taylori* Forel, 1902c: 182 (s.) (in key), 198 (w.) INDIA (Odisha).

[Also described as new by Forel, 1902f: 545.]

- Subspecies of rogersi:** Bingham, 1903: 258; Forel, 1911i: 222; Emery, 1921f: 93; Chapman & Capco, 1951: 149; Bolton, 1995b: 331; Bharti, Guénard, *et al.* 2016: 43.
- tayrona*. *Pheidole tayrona* Wilson, 2003: 518, figs. (s.w.) COLOMBIA.
Junior synonym of *sculptior*: Longino, 2009: 74.
- templaria**. *Pheidole templaria* Forel, 1902c: 175 (s.) (in key) INDIA (Assam).
[Also described as new by Forel, 1902f: 542.]
Bingham, 1903: 244 (w.).
- Status as species:** Bingham, 1903: 244; Emery, 1922e: 95; Menozzi, 1939a: 298 (in key); Chapman & Capco, 1951: 151; Bolton, 1995b: 331; Bharti, Guénard, *et al.* 2016: 43.
Current subspecies: nominal plus *euscrobata*.
- tenebra*. *Pheidole tenebra* Wilson, 2003: 519, figs. (s.) MEXICO (Veracruz).
Junior synonym of *harrisonfordi*: Longino, 2009: 37.
- tenebricosa**. *Pheidole tenebricosa* Eguchi, 2001b: 121, fig. 51 (s.w.q.) BORNEO (East Malaysia: Sabah).
Status as species: Pfeiffer, *et al.* 2011: 50.
- tenerescens**. *Pheidole tenerescens* Wheeler, W.M. 1922c: 7 (s.) TRINIDAD.
Status as species: Kempf, 1972a: 202; Bolton, 1995b: 331; Wilson, 2003: 520 (redescription).
- teneriffana*. *Pheidole teneriffana* Forel, 1893d: 465 (s.w.) SPAIN (Canary Is).
[Also described as new by Forel, 1894a: 160.]
[Justified emendation of spelling to *tenerifana*: Emery, 1901e: 61.]
Santschi, 1908: 521 (q.); Gómez & Espadaler, 2006: 229 (m.).
- Status as species: Emery, 1901e: 61; Santschi, 1908: 520; Forel, 1911d: 340; Forel, 1913d: 430; Emery, 1915j: 250; Santschi, 1919a: 326; Santschi, 1920d: 378; Emery, 1921f: 89; Wheeler, W.M. 1922a: 821; Emery, 1924a: 8; Santschi, 1925f: 83; Wheeler, W.M. 1927g: 105; Santschi, 1938a: 37; Wheeler, W.M. 1930h: 64; Aguayo, 1932: 219; Menozzi, 1934: 159; Santschi, 1934d: 276; Finzi, 1936: 164; Finzi, 1939a: 163; Chapman & Capco, 1951: 153; Wellenius, 1955: 6; Baroni Urbani, 1968b: 438; Baroni Urbani, 1971c: 73; Kempf, 1972a: 202; Báez & Ortega, 1978: 190; Barquin Diez, 1981: 114; Schembri & Collingwood, 1981: 428; Collingwood, 1985: 255; Agosti & Collingwood, 1987a: 54; Agosti & Collingwood, 1987b: 271 (in key); Kugler, J. 1988: 257; Snelling, R.R. 1992b: 124 (in key); Collingwood, 1993b: 194; Hohmann, *et al.* 1993: 157; Bolton, 1995b: 331; Mei, 1995: 762; Poldi, *et al.* 1995: 3; Collingwood & Agosti, 1996: 324; Collingwood, Tigar & Agosti, 1997: 508; Espadaler, 1997b: 31; Wilson, 2003: 640 (redescription); Collingwood, *et al.* 2004: 478; Ward, 2005: 66; Gómez & Espadaler, 2006: 229; Petrov, 2006: 93 (in key); Wetterer, Espadaler, Ashmole, *et al.* 2007: 31; Paknia, *et al.* 2008: 155; Heterick, 2009: 169; Lush, 2009: 116; Vonshak, *et al.* 2009: 44; Legakis, 2011: 12; Collingwood, *et al.* 2011: 438; Wetterer, 2011e: 843; Borowiec, L. & Salata, 2012: 527; Kiran & Karaman, 2012: 24; Borowiec, L. & Salata, 2013: 364; Fischer & Fisher, 2013: 346 (redescription); Hita Garcia, *et al.* 2013: 214; Borowiec, L. 2014: 144; Bezděčková, *et al.* 2015: 121; Lebas, *et al.* 2016: 332 (error); Seifert, 2016b: 14 (error); Wetterer, *et al.* 2016: 16 (error).
Junior synonym of *indica*: Sarnat, *et al.* 2015: 46.
- tenantae**. *Pheidole tenantae* Wilson, 2003: 521, figs. (s.w.) COSTA RICA, PANAMA, COLOMBIA, VENEZUELA, PERU.
Status as species: Bezděčková, *et al.* 2015: 121.
- tennesseensis*. *Leptothorax tennesseensis* Cole, 1938a: 238, fig. 1 (w.) U.S.A. (Tennessee).
Junior synonym of *commutata*: Cole, 1948: 82.

Junior synonym of *dentata*: Creighton, 1950a: 178; Smith, M.R. 1951a: 802; Gregg, R.E. 1959: 21; Smith, D.R. 1979: 1369; Naves, 1985: 60; Bolton, 1995b: 320; Wilson, 2003: 282; Coovert, 2005: 57.

tenuicephala. *Pheidole tenuicephala* Longino, 2009: 84, fig. 24 (s.w.) COSTA RICA.

tenuiclavata. *Pheidole (Pheidole) tenuiclavata* Donisthorpe, 1943d: 449 (s.w.) NEW GUINEA (Indonesia: Waigeu I.).

Status as species: Chapman & Capco, 1951: 151; Bolton, 1995b: 331.

tenuinodis. *Pheidole tenuinodis* Mayr, 1901b: 10 (s.w.) SOUTH AFRICA.

[Misspelled as *texuinodis* by Santschi, 1914e: 22.]

Arnold, 1920a: 430 (q.).

Status as species: Forel, 1910f: 12; Forel, 1913a: 127; Forel, 1913j: 215; Santschi, 1914d: 337; Santschi, 1914e: 22; Emery, 1915j: 245; Arnold, 1920a: 428; Emery, 1921f: 87; Wheeler, W.M. 1922a: 821; Stitz, 1923: 153; Santschi, 1925h: 160; Santschi, 1930b: 55; Menozzi, 1933a: 102; Prins, 1963: 101; Marsh, 1986: 340; Bolton, 1995b: 331.

Current subspecies: nominal plus *bothae*, *robusta*, *sipapomae*.

tenuis. *Pheidole tenuis* Wilson, 2003: 238, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1040.

tepaneca. *Pheidole ceres* subsp. *tepaneca* Wheeler, W.M. 1914b: 46 (s.w.q.) MEXICO (Hidalgo).

Subspecies of *ceres*: Emery, 1922e: 105; Kempf, 1972a: 188; Bolton, 1995b: 331.

Junior synonym of *ceres*: Wilson, 2003: 570.

tepicana. *Pheidole tepicana* Pergande, 1896: 878 (s.w.) MEXICO (Nayarit).

Taber & Cokendolpher, 1988: 95 (k.).

Status as species: Forel, 1899c: 69; Emery, 1901b: 119; Wheeler, W.M. 1915b: 403; Emery, 1922e: 106; Creighton, 1950a: 190; Creighton & Gregg, 1955: 24; Cole, 1956c: 113; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 11 (in key); Kempf, 1972a: 202; Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Mackay & Mackay, 2002: 197; Wilson, 2003: 601 (redescription).

Senior synonym of *carbonaria*: Emery, 1901b: 119; Emery, 1922e: 106; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

Senior synonym of *instabilis*: Creighton & Gregg, 1955: 24; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

Senior synonym of *kingi*: Creighton & Gregg, 1955: 24; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

Senior synonym of *rugifrons*: Emery, 1901b: 119; Emery, 1922e: 106; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

Senior synonym of *torpescens*: Creighton & Gregg, 1955: 24; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

Senior synonym of *townsendi*: Creighton & Gregg, 1955: 24; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

tepuicola. *Pheidole tenuicola* Wilson, 2003: 239, figs. (s.w.) VENEZUELA.

termitobia. *Pheidole termitobia* Forel, 1901g: 390 (s.w.q.) BRAZIL (Rio Grande do Sul).

Status as species: Emery, 1922e: 108; Borgmeier, 1927c: 90; Kempf, 1972a: 202; Bolton, 1995b: 331; Wilson, 2003: 522 (redescription).

termitophila. *Pheidole termitophila* Forel, 1904h: 13 (s.w.q.) SUDAN.

Status as species: Santschi, 1914d: 339; Emery, 1921f: 90; Wheeler, W.M. 1922a: 822; Santschi, 1930a: 59; Bernard, 1953b: 226; Bolton, 1995b: 331.

Current subspecies: nominal plus *liberiensis*.

terraceensis. *Pheidole terraceensis* Bharti, 2001: 243, figs. 1-5 (s.w.) INDIA (Himachal Pradesh).

Status as species: Bharti, Guénard, *et al.* 2016: 43.

terresi. *Pheidole terresi* Wheeler, W.M. & Mann, 1914: 22 (s.w.q.) HAITI.

Status as species: Emery, 1922e: 109; Kempf, 1972a: 202; Bolton, 1995b: 331; Wilson, 2003: 523 (redescription); Lubertazzi, 2019: 154.

Senior synonym of *illota*: Wilson, 2003: 523.

terribilis. *Pheidole terribilis* Wilson, 2003: 764, figs. (s.w.) SURINAME, BOLIVIA.

****tertiaria***. **Pheidole tertaria* Carpenter, 1930: 33, pl. 5, fig. 2; pl. 11, fig. 2 (q.) U.S.A. (Colorado, Florissant, Eocene).

Status as species: Burnham, 1979: 111; Bolton, 1995b: 331; Casadei Ferreira, *et al.* 2019: 123.

testacea. *Atta testacea* Smith, F. 1858b: 168 (s.w.) BRAZIL (Rio de Janeiro).

[Misspelled as *tertacea* by Borgmeier, 1927c: 90.]

Combination in *Pheidole*: Mayr, 1886c: 360.

Status as species: Mayr, 1863: 397; Mayr, 1886c: 360; Dalla Torre, 1893: 97; Forel, 1895b: 129; Emery, 1922e: 110; Kempf, 1965: 185; Kempf, 1972a: 202.

Junior synonym of *megacephala*: Brown, 1981: 530; Brandão, 1991: 370; Bolton, 1995b: 331; Eguchi, 2001b: 77; Zhou, 2001b: 127; Eguchi, 2008: 56; Fischer & Fisher, 2013: 333; Sarnat, *et al.* 2015: 50.

****tethaea***. **Pheidole tethaea* Wilson, 1985a: 5, figs. 4, 5 (w.) DOMINICAN AMBER (Dominican Republic, Miocene).

Status as species: Brandão, 1991: 369; Bolton, 1995b: 331; Baroni Urbani, 1995: 13; Casadei Ferreira, *et al.* 2019: 123.

tetra. *Pheidole crassicornis* subsp. *tetra* Creighton, 1950a: 176.

[First available use of *Pheidole crassicornis* subsp. *porcula* var. *tetra* Wheeler, W.M. 1908e: 467 (s.w.) U.S.A. (Texas); unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Wheeler, W.M. 1910g: 564; Emery, 1922e: 100; Smith, M.R. 1951a: 800.

Subspecies of *crassicornis*: Smith, M.R. 1958c: 121; Gregg, R.E. 1959: 11 (in key); Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1369; Bolton, 1995b: 331.

Status as species: Mackay & Mackay, 2002: 197; Wilson, 2003: 161 (redescription); MacGown & Forster, 2005: 71.

tetracantha. *Pheidole tetracantha* Emery, 1897d: 564 (s.) NEW GUINEA (Papua New Guinea).

Combination in *P. (Pheidolacanthinus)*: Emery, 1921f: 82.

Status as species: Emery, 1921f: 82; Chapman & Capco, 1951: 139; Bolton, 1995b: 331.

tetrica. *Pheidole tetrica* Forel, 1913l: 226 (s.w.q.) BRAZIL (Santa Catarina).

Status as species: Emery, 1922e: 109; Borgmeier, 1927c: 90; Kempf, 1972a: 202; Bolton, 1995b: 331; Wilson, 2003: 524 (redescription).

tetroides. *Pheidole tetroides* Wilson, 2003: 352, figs. (s.w.) MEXICO (Nayarit).

texana. *Pheidole texana* Wheeler, W.M. 1903b: 97, fig. 4 (s.w.) U.S.A. (Texas).

Status as species: Wheeler, W.M. 1908e: 464; Wheeler, W.M. 1910g: 564; Emery, 1922e: 101; Creighton, 1950a: 191; Smith, M.R. 1951a: 805; Gregg, R.E. 1959: 10 (in key); Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 353 (redescription).

texticeps. *Pheidole texticeps* Wilson, 2003: 240, figs. (s.w.) COSTA RICA.

Status as species: Longino, 2009: 85.

Junior synonym of *plebecula*: Longino, 2019: 54.

texuinodis, misspelling, see under *tenuuinodis*.

- thomensis***. *Pheidole flavens* var. *thomensis* Emery, 1894c: 156 (s.w.q.) VIRGIN IS (St Thomas I.).
Subspecies of *flavens*: Wheeler, W.M. 1911a: 26; Emery, 1922e: 107; Kempf, 1972a: 191; Bolton, 1995b: 331; Wilson, 2003: 419.
- thrays***. *Pheidole thrays* Wilson, 2003: 631, figs. (w.) PANAMA, HONDURAS.
Junior synonym of *simonsi*: Longino, 2019: 59.
- thysvillensis***. *Pheidole caffra* subsp. *bayeri* var. *thysvillensis* Wheeler, W.M. 1922a: 130 (s.w.) DEMOCRATIC REPUBLIC OF CONGO; unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 808.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 331.
- tigris***. *Pheidole tigris* Wilson, 2003: 354, figs. (s.w.) COLOMBIA.
Status as species: Serna, Suárez & Pérez, 2019: 1040.
- tibodana***, misspelling, see under *tjibodana*.
- tijucana***. *Pheidole tijucana* Borgmeier, 1927b: 59 (s.w.) BRAZIL (Rio de Janeiro).
[Also described as new by Borgmeier, 1928a: 39.]
Status as species: Borgmeier, 1927c: 90; Kempf, 1972a: 203; Bolton, 1995b: 331; Wilson, 2003: 355 (redescription).
- tikal***. *Pheidole tikal* Longino, 2019: 60, pl. 4 (s.w.) GUATEMALA.
- tillandsiarum***. *Pheidole floridana* subsp. *tillandsiarum* Wheeler, W.M. 1934g: 166 (s.w.) MEXICO (Veracruz).
Subspecies of *floridana*: Kempf, 1972a: 193; Bolton, 1995b: 331.
Status as species: Wilson, 2003: 525 (redescription).
- timmii***. *Pheidole pubiventris* r. *timmii* Forel, 1901h: 62 (s.w.) U.S.A. (Louisiana).
Unidentifiable taxon, *incertae sedis* in *Pheidole*: Smith, M.R. 1958c: 139;
incertae sedis in Myrmicinae: Smith, D.R. 1979: 1414.
Subspecies of *pubiventris*: Forel, 1908b: 54; Emery, 1922e: 105; Kempf, 1972a: 198; Bolton, 1995b: 331.
Junior synonym of *pubiventris*: Wilson, 2003: 218; Longino, 2009: 67.
- tinamu***. *Pheidole tinamu* Longino, 2019: 61, pl. 54 (s.w.) COSTA RICA.
- tipuna***. *Pheidole rinae* r. *tipuna* Forel, 1912a: 68 (s.w.) TAIWAN.
[Misspelled as *tipunae* by Chapman & Capco, 1951: 149.]
Subspecies of *rinae*: Forel, 1913f: 193; Emery, 1922e: 95; Wheeler, W.M. 1929g: 60; Wheeler, W.M. 1930a: 98; Teranishi, 1940: 58; Chapman & Capco, 1951: 149; Bolton, 1995b: 331; Lin & Wu, 2003: 65.
Junior synonym of *parva*: Eguchi, Yamane & Zhou, 2007: 262; Eguchi, 2008: 66; Terayama, 2009: 171; Fischer & Fisher, 2013: 341; Sarnat, *et al.* 2015: 64.
- tisiphone***. *Pheidole tisiphone* Wheeler, W.M. 1911h: 203 (s.) MEXICO (Oaxaca).
Combination in *P. (Elasmopheidole)*: Emery, 1915i: 190.
Status as species: Emery, 1922e: 111; Kempf, 1972a: 203; Bolton, 1995b: 331; Wilson, 2003: 632 (redescription); Branstetter & Sáenz, 2012: 260.
- titanis***. *Pheidole titanis* Wheeler, W.M. 1903b: 95, fig. 3 (s.w.) U.S.A. (Texas).
Status as species: Wheeler, W.M. 1908e: 461; Wheeler, W.M. 1910g: 564; Emery, 1922e: 101; Creighton, 1950a: 191; Smith, M.R. 1951a: 805; Creighton & Gregg, 1955: 35; Cole, 1956c: 112; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 14 (in key); Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Mackay & Mackay, 2002: 199; Wilson, 2003: 602 (redescription).
- tjibodana***. *Pheidole nodgii* var. *tjibodana* Forel, 1905c: 16 (s.w.q.) INDONESIA (Java).
[Misspelled as *tjibodana* by Chapman & Capco, 1951: 146.]
Subspecies of *nodgii*: Emery, 1922e: 95; Chapman & Capco, 1951: 146; Bolton, 1995b: 331.

Status as species: Eguchi, 2001a: 29 (redescription); Eguchi, 2001b: 123 (redescription); Jaitrong & Nabhitabhata, 2005: 35; Eguchi, 2008: 93 (redescription); Pfeiffer, *et al.* 2011: 50; Guénard & Dunn, 2012: 50.

tobini. *Pheidole tobini* Wilson, 2003: 356, figs. (s.w.) PERU.

Status as species: Bezděčková, *et al.* 2015: 121.

tolteca. *Pheidole tolteca* Forel, 1901c: 133 (w.) MEXICO (Morelos).

Status as species: Emery, 1922e: 100; Kempf, 1972a: 203; Bolton, 1995b: 331; Wilson, 2003: 357 (redescription).

torosa. *Pheidole torosa* Wilson, 2003: 603, figs. (s.w.) MEXICO (Chihuahua).

torpescens. *Pheidole kingi* subsp. *torpescens* Wheeler, W.M. 1915b: 404 (s.w.) U.S.A. (Arizona).

Subspecies of *kingi*: Emery, 1922e: 105; Cole, 1937a: 99; Creighton, 1950a: 182; Smith, M.R. 1951a: 803.

Junior synonym of *tepicana*: Creighton & Gregg, 1955: 24; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

townsendi. *Pheidole townsendi* André, 1898: 246 (s.w.) MEXICO (no state data, "Tobaco").

Status as species: Forel, 1899c: 70.

Junior synonym of *kingi*: Emery, 1922e: 105.

Junior synonym of *tepicana*: Creighton & Gregg, 1955: 24; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 31; Kempf, 1972a: 202; Smith, D.R. 1979: 1374; Bolton, 1995b: 331; Wilson, 2003: 601.

trachyderma. *Pheidole risi* subsp. *trachyderma* Emery, 1906c: 148 (s.w.q.) ARGENTINA (Misiones), BRAZIL (Paraná).

[Misspelled as *pachyderma* by Santschi, 1912e: 529.]

Subspecies of risii: Santschi, 1912e: 529; Bruch, 1914: 221; Emery, 1922e: 103; Santschi, 1933e: 110; Kempf, 1972a: 200; Bolton, 1995b: 331.

Status as species: Wilson, 2003: 765 (redescription).

trageri. *Pheidole trageri* Wilson, 2003: 358, figs. (s.w.) BRAZIL (Mato Grosso).

tragica. *Pheidole tragica* Wheeler, W.M. 1934g: 167 (s.w.) MEXICO (Mexico).

Status as species: Kempf, 1972a: 203; Bolton, 1995b: 331; Wilson, 2003: 526 (redescription).

traini. *Pheidole traini* Wilson, 2003: 766, figs. (s.w.) PANAMA, COSTA RICA.

transfigens. *Pheidole transfigens* Forel, 1911e: 268 (w.) NEW GUINEA (no state data).

[Misspelled as *tranfigens* by Emery, 1921f: 82; misspelled as *transigens* by Chapman & Capco, 1951: 139.]

Combination in *P. (Pheidolacanthinus)*: Emery, 1921f: 82.

Status as species: Emery, 1921f: 82; Chapman & Capco, 1951: 139; Bolton, 1995b: 331.

transvarians. *Pheidole sitarches* var. *transvarians* Wheeler, W.M. 1908e: 442 (s.w.) U.S.A. (Texas).

Subspecies of *sitarches*: Wheeler, W.M. 1910g: 563; Emery, 1922e: 106; Smith, M.R. 1951a: 805.

Junior synonym of *sitarches*: Creighton, 1950a: 189; Smith, M.R. 1958c: 123; Gregg, R.E. 1959: 30; Smith, D.R. 1979: 1373; Bolton, 1995b: 331.

Junior synonym of *soritis*: Wilson, 2003: 598.

transversa. *Pheidole proxima* r. *transversa* Forel, 1902h: 428 (s.w.q.m.) AUSTRALIA (Queensland).

Subspecies of proxima: Forel, 1910b: 44; Forel, 1915b: 66; Emery, 1922e: 96; Viehmeyer, 1924b: 312; Taylor & Brown, 1985: 77; Taylor, 1987a: 54; Bolton, 1995b: 331.

transversostriata. *Pheidole transversostriata* Mayr, 1887: 584 (s.) GUYANA.

Status as species: Dalla Torre, 1893: 97; Emery, 1922e: 109; Eidmann, 1936a: 41; Kempf, 1961b: 503; Kempf, 1972a: 203; Bolton, 1995b: 331; Wilson, 2003: 645 (redescription); Wetterer, *et al.* 2016: 16; Longino, 2019: 62; Serna, Suárez & Pérez, 2019: 1040.

Senior synonym of *lacerta*: Wilson, 2003: 645; Longino, 2019: 62.

Senior synonym of *nigridens*: Wilson, 2003: 645; Longino, 2019: 62.

Senior synonym of *scalaris*: Longino, 2019: 62.

***trapezoidea*.** *Pheidole trapezoidea* Viehmeyer, 1914b: 36 (s.) AUSTRALIA (South Australia).

Status as species: Emery, 1922e: 96; Taylor & Brown, 1985: 78; Taylor, 1987a: 54; Bolton, 1995b: 331.

***treubi*.** *Pheidole treubi* Forel, 1905c: 19 (s.q.) INDONESIA (Java).

Status as species: Emery, 1921f: 94; Chapman & Capco, 1951: 152; Bolton, 1995b: 331.

Junior synonym of *nodus*: Eguchi, 2001a: 18; Eguchi, 2008: 59; Sarnat, *et al.* 2015: 60.

***tricarinata*.** *Pheidole tricarinata* Santschi, 1914d: 340 (s.) GUINEA.

Status as species: Emery, 1921f: 90; Wheeler, W.M. 1922a: 822; Bolton, 1995b: 332.

***tricolor*.** *Pheidole (Pheidolacanthinus) tricolor* Donisthorpe, 1949g: 408 (w.) NEW GUINEA (Indonesia).

Status as species: Chapman & Capco, 1951: 139; Bolton, 1995b: 332.

***triconstricta*.** *Pheidole triconstricta* Forel, 1886b: xlvi (s.) ARGENTINA (Buenos Aires).

Emery, 1906c: 152 (q.).

Status as species: Mayr, 1887: 594 (in key); Emery, 1888e: 693; Dalla Torre, 1893: 97; Emery, 1906c: 152; Santschi, 1912e: 528; Bruch, 1914: 221; Mann, 1916: 434; Santschi, 1916e: 373; Luederwaldt, 1918: 45; Emery, 1922e: 100; Santschi, 1925e: 158; Borgmeier, 1927c: 90; Kusnezov, 1952b: 64 (in key); Kusnezov, 1953b: 337; Kempf, 1972a: 203; Bolton, 1995b: 332; Wilson, 2003: 241 (redescription); Wild, 2007b: 35.

Senior synonym of *ambulans*: Wilson, 2003: 241.

Senior synonym of *discursans*: Wilson, 2003: 241.

Senior synonym of *hebe*: Wilson, 2003: 241.

Senior synonym of *rosariensis*: Wilson, 2003: 241.

Senior synonym of *saviozae*: Wilson, 2003: 241.

***trinitatis*.** *Pheidole trinitatis* Wilson, 2003: 527, figs. (s.w.) TRINIDAD.

***trinodis*.** *Myrmica trinodis* Losana, 1834: 327, pl. 36, fig. 6 (w.) ITALY.

Combination in *Pheidole*: Roger, 1863b: 30.

Status as species: Mayr, 1855: 414 (footnote); Mayr, 1863: 435.

Junior synonym of *megacephala*: Roger, 1863b: 30; Emery & Forel, 1879: 463; Forel, 1891b: 176; Dalla Torre, 1893: 92; Forel, 1899c: 76; Ruzsky, 1905b: 650; Wheeler, W.M. 1919e: 65; Wheeler, W.M. 1922a: 812; Bolton, 1995b: 332; Eguchi, 2001b: 77; Zhou, 2001b: 127; Eguchi, 2008: 55; Fischer & Fisher, 2013: 332; Sarnat, *et al.* 2015: 50.

[Note: Emery, 1915j: 235 (footnote 2), speculates that *trinodis* may be *Cardiocondyla elegans*.]

***triplex*.** *Pheidole tripes* Wilson, 2003: 767 (s.w.) TRINIDAD.

***tristani*.** *Pheidole biolleyi* subsp. *tristani* Forel, 1908b: 50 (s.w.) COSTA RICA.

Subspecies of *biolleyi*: Emery, 1922e: 104; Kempf, 1972a: 187; Bolton, 1995b: 332.

Junior synonym of *biolleyi*: Wilson, 2003: 170; Longino, 2019: 27.

***tristicula*.** *Pheidole tristicula* Wilson, 2003: 768, figs. (s.w.) PERU, MEXICO (Veracruz), HONDURAS, COLOMBIA, FRENCH GUIANA, TRINIDAD, BRAZIL (Amazonas), ECUADOR, BOLIVIA.

Status as species: Branstetter & Sáenz, 2012: 260; Bezděčková, *et al.* 2015: 121.

Junior synonym of *carapuna*: Longino, 2019: 30.

***tristior*.** *Pheidole pallidula* *tristior* Schmitz, 1950: 16.

Replacement name for *Pheidole pallidula* var. *tristis* Forel, 1907b: 204. [Junior secondary homonym of *Myrmica tristis* Smith, F. 1858b: 132.]

Senior synonym of *tasdelenia* (unnecessary (second) replacement name for *tristis* Forel, 1907b: 204).

***tristis*.** *Myrmica tristis* Smith, F. 1858b: 132 (w.) BRAZIL (Rio de Janeiro).

Combination in *Pheidole*: Mayr, 1886c: 360.

Status as species: Mayr, 1863: 436; Mayr, 1886c: 360; Dalla Torre, 1893: 97; Forel, 1895b: 129; Emery, 1922e: 110; Borgmeier, 1927c: 90; Kempf, 1965: 183; Kempf, 1972a: 203; Brown, 1981: 527; Brandão, 1991: 371; Bolton, 1995b: 332; Wilson, 2003: 769 (redescription); Wild, 2007b: 35.

Senior synonym of *alsia*: Wilson, 2003: 769.

Senior synonym of *crassipes*: Wilson, 2003: 769.

Senior synonym of *emeryi*: Kempf, 1965: 183; Kempf, 1972a: 203; Bolton, 1995b: 332; Wilson, 2003: 769.

Senior synonym of *fumipennis*: Brown, 1981: 527; Brandão, 1991: 371; Bolton, 1995b: 332.

Senior synonym of *rubra*: Kempf, 1965: 183; Kempf, 1972a: 203; Bolton, 1995b: 332; Wilson, 2003: 769.

***tristis*.** *Pheidole pallidula* var. *tristis* Forel, 1907b: 204 (w.) TUNISIA.

[Junior secondary homonym of *Myrmica tristis* Smith, F. 1858b: 132 (Bolton, 1995b: 332).]

Santschi, 1908: 521 (s.q.m.).

Subspecies of *pallidula*: Santschi, 1908: 521; Karavaiev, 1912a: 4; Emery, 1915j: 226; Emery, 1921f: 86; Karavaiev, 1926b: 104; Santschi, 1932g: 3; Santschi, 1936c: 200; Donisthorpe, 1942a: 27; Bolton, 1995b: 332.

Replacement name: *Pheidole pallidula tristior* Schmitz, 1950: 16;

***tristops*.** *Pheidole tristops* Wilson, 2003: 770, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1040.

***triumbonata*.** *Pheidole triumbonata* Wilson, 2003: 771, figs. (s.w.) MEXICO (Veracruz).

Junior synonym of *walkeri*: Longino, 2009: 86.

***truncula*.** *Pheidole truncula* Wilson, 2003: 548, figs. (s.w.) COSTA RICA.

***tsailuni*.** *Pheidole tsailuni* Wheeler, W.M. 1929f: 2.

[Misspelled as *tsaibeni* by Chapman & Capco, 1951: 153.]

Replacement name for *Pheidole concinna* Wheeler, W.M. 1928c: 13. [Junior primary homonym of *Pheidole concinna* Santschi, 1910c: 362.]

Status as species: Wheeler, W.M. 1930h: 64; Chapman & Capco, 1951: 153; Bolton, 1995b: 332; Eguchi, 2001a: 30 (redescription); Jaitrong & Nabhitabhata, 2005: 36.

Junior synonym of *rabo*: Eguchi, Yamane & Zhou, 2007: 276; Eguchi, 2008: 83.

***tschinkeli*.** *Pheidole tschinkeli* Wilson, 2003: 242, figs. (s.w.) GUATEMALA.

Status as species: Branstetter & Sáenz, 2012: 260.

***tsontekonwei*.** *Pheidole tsontekonwei* Longino, 2019: 62, pl. 56 (s.w.) MEXICO (Guerrero).

***tuberculata*.** *Pheidole exigua* var. *tuberculata* Mayr, 1887: 585 (s.) BRAZIL (Santa Catarina).

Subspecies of *exigua*: Emery, 1888c: 354; Dalla Torre, 1893: 90; von Jhering, 1894: 389.

Subspecies of *emeryi*: Forel, 1895b: 127.

Subspecies of *flavens*: Emery, 1894c: 157; Forel, 1895b: 142; Emery, 1896g: 81 (in key); Emery, 1906c: 155; Forel, 1912f: 235; Forel, 1914d: 273; Bruch, 1914: 220; Bruch, 1915: 531; Forel, 1915c: 356; Santschi, 1916e: 372; Emery, 1922e: 107; Wheeler, W.M. 1925a: 23; Borgmeier, 1927c: 82; Menozzi, 1927c: 267; Santschi, 1933e: 107; Kusnezov, 1952b: 70 (in key); Kempf, 1972a: 192; Zolessi, *et al.* 1988: 3; Bolton, 1995b: 332.

Junior synonym of *flavens*: Wilson, 2003: 419; Sarnat, *et al.* 2015: 42.

***tucsonica*.** *Pheidole xerophila* subsp. *tucsonica* Wheeler, W.M. 1908e: 448 (s.w.) U.S.A. (Arizona).

Creighton & Gregg, 1955: 42 (q.).

Subspecies of *xerophila*: Wheeler, W.M. 1910g: 563; Emery, 1922e: 106; Cole, 1937a: 100; Creighton, 1950a: 192; Smith, M.R. 1951a: 806; Cole, 1953f: 299; Creighton & Gregg, 1955: 40; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 15 (in key); Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1374.

Status as species: Snelling, R.R. & George, 1979: 111; Wheeler, G.C. & Wheeler, J. 1986g: 46; Bolton, 1995b: 332; Mackay & Mackay, 2002: 199.

Junior synonym of *xerophila*: Wilson, 2003: 605.

tuculutan. *Pheidole tuculutan* Longino, 2019: 63, pl. 16 (s.w.) GUATEMALA.

tucumana. *Pheidole fimbriata* var. *tucumana* Forel, 1913l: 228 (s.) ARGENTINA (Tucumán).

Forel, 1915c: 355 (w.).

Combination in *P. (Macropheidole)*: Emery, 1921f: 81.

Subspecies of *fimbriata*: Bruch, 1914: 220; Bruch, 1915: 531; Forel, 1915c: 355; Emery, 1921f: 81; Santschi, 1929d: 278; Kempf, 1972a: 185; Bolton, 1995b: 332.

Junior synonym of *fimbriata*: Wilson, 2003: 690.

tumida. *Pheidole tumida* Eguchi, 2008: 97, figs. 27a-g (s.w.q.) VIETNAM, CHINA (Guangxi, Hong Kong), THAILAND, WEST MALAYSIA, BORNEO (Indonesia: Kalimantan), INDONESIA (Java, Bali).

Status as species: Guénard & Dunn, 2012: 50; Liu, C., Guénard, *et al.* 2015: 50; Jaitrong, Guénard, *et al.* 2016: 38.

turneri. *Pheidole turneri* Forel, 1902h: 430 (s.w.) AUSTRALIA (Queensland).

Status as species: Emery, 1922e: 96; Taylor & Brown, 1985: 78; Taylor, 1987a: 54; Bolton, 1995b: 332.

tuxtlasana. *Pheidole tuxtlasana* Wilson, 2003: 622, figs. (s.w.) MEXICO (Veracruz).

Status as species: Branstetter & Sáenz, 2012: 260.

typhlos. *Pheidole typhlos* Salata & Fisher, 2020: 41, figs. 20A-F, 85X, 88H (s.w.) MADAGASCAR.

tysoni. *Pheidole tysoni* Forel, 1901e: 348 (s.w.m.) U.S.A. (North Carolina).

Status as species: Wheeler, W.M. 1904e: 302; Wheeler, W.M. 1910g: 564; Wheeler, W.M. 1913c: 115; Emery, 1922e: 106; Dennis, 1938: 282; Wesson, L.G. & Wesson, R.G. 1940: 92; Creighton, 1950a: 191; Smith, M.R. 1951a: 805; Gregg, R.E. 1959: 15 (in key); Carter, 1962a: 6 (in list); Smith, D.R. 1979: 1374; Naves, 1985: 66; Deyrup, *et al.* 1989: 95; Bolton, 1995b: 332; Deyrup, 2003: 46; Wilson, 2003: 528 (redescription); Coovert, 2005: 59; MacGown & Forster, 2005: 71; Deyrup, 2017: 95.

ubiquistes. *Pheidole ubiquistes* Bernard, 1953b: 178 (in table). *Nomen nudum*.

ulothrix. *Pheidole ulothrix* Wilson, 2003: 530, figs. (s.w.) COSTA RICA.

ultrix. *Pheidole guilelmimuelleri* var. *ultrix* Forel, 1912f: 221 (s.) BRAZIL (São Paulo).

Subspecies of *guilelmimuelleri*: Luederwaldt, 1918: 44; Emery, 1922e: 102; Borgmeier, 1927c: 83; Kempf, 1972a: 194; Bolton, 1995b: 332.

Junior synonym of *heyieri*: Wilson, 2003: 706.

ululevu. *Pheidole ululevu* Fischer, *et al.* 2016: 25, figs. 3K-3M, 9, S10-S12 (s.w.q.) FIJI IS (Koro I., Beqa I., Gau I., Kadavu I., Koro I., Lakeba I., Moala I., Ovalau I., Taveuni I., Vanua Levu, Viti Levu), COOK IS (Rarotonga I.).

umbonata. *Pheidole umbonata* Mayr, 1870b: 978 (s.w.) TONGA.

Mann, 1921: 431 (q.).

Status as species: Mayr, 1876: 102 (in key); Emery, 1887b: 462; Dalla Torre, 1893: 97; Forel, 1901b: 13; Dahl, 1901: 21 (in key); Emery, 1914f: 403; Santschi, 1919a: 326; Mann, 1919: 316; Mann, 1921: 430 (redescription); Emery, 1922e: 96; Cheesman & Crawley, 1928: 517; Santschi, 1928a: 47; Wheeler, W.M. 1932c: 157; Wheeler, W.M. 1935g: 19; Donisthorpe, 1943d: 451; Chapman & Capco, 1951: 152; Wilson, 1962c: 16; Wilson & Taylor, 1967: 50; Taylor, 1967b: 1094; Taylor, 1976a: 85; Taylor, 1987a: 55; Dlussky,

1994: 54; Bolton, 1995b: 332; Wetterer, 2002: 128; Wetterer & Vargo, 2003: 416; Wetterer, 2006: 415; Clouse, 2007b: 243; Sarnat & Economo, 2012: 102; Sarnat, *et al.* 2013: 71; Ramage, 2014: 173.

Senior synonym of *zimmermani*: Wilson & Taylor, 1967: 50; Bolton, 1995b: 332; Ramage, 2014: 173.

Current subspecies: nominal plus *fusciventris*.

umphreyi. *Pheidole umphreyi* Wilson, 2003: 531, figs. (s.w.) PANAMA.

uncagena. *Pheidole uncagena* Sarnat, 2008: 28, figs. 50-52, 71-73 (s.w.) FIJI IS (Vanua Levu, Taveuni I.).

Status as species: Sarnat & Economo, 2012: 109.

unicornis. *Pheidole unicornis* Wilson, 2003: 772, figs. (s.w.) COLOMBIA, ECUADOR.

Scupola, 2012: 206 (q.m.).

Status as species: Scuploa, 2012: 206; Serna, Suárez & Pérez, 2019: 1041.

upeneci. *Pheidole (Elasmopheidole) upeneci* Forel, 1913k: 43, fig. K (s.w.) INDONESIA (Java).

[Misspelled as *upenei* by Emery, 1915i: 190.]

Combination in *P. (Stegopheidole)*: Emery, 1915i: 190.

Status as species: Emery, 1915i: 190; Emery, 1921f: 83; Chapman & Capco, 1951: 153; Bolton, 1995b: 332; Eguchi, 2001a: 32 (redescription); Eguchi, 2001b: 125 (redescription); Pfeiffer, *et al.* 2011: 50.

upoluana. *Pheidole (Pheidole) oceanica* var. *upoluana* Santschi, 1928a: 47, fig. 3b (s.w.q.) SAMOA (Upolu I., Savai'i I.).

Subspecies of *oceanica*: Wheeler, W.M. 1935g: 19.

Junior synonym of *oceanica*: Wilson & Taylor, 1967: 48; Bolton, 1995b: 332.

ursus. *Pheidole ursus* Mayr, 1870b: 986 (s.w.) MEXICO (no state data).

Status as species: Mayr, 1887: 587 (in key); Dalla Torre, 1893: 97; Forel, 1899c: 68; Emery, 1922e: 110; Kempf, 1972a: 204; Brown, 1981: 528; Brandão, 1991: 371; Bolton, 1995b: 332; Wilson, 2003: 773 (redescription); Branstetter & Sáenz, 2012: 260.

Senior synonym of *cressoni*: Brown, 1981: 528; Brandão, 1991: 371; Bolton, 1995b: 332; Wilson, 2003: 773.

Senior synonym of *gracilinoda*: Brown, 1981: 528; Brandão, 1991: 371; Bolton, 1995b: 332; Wilson, 2003: 773.

vafella. *Pheidole vafella* Wheeler, W.M. 1925a: 15 (s.w.) BOLIVIA.

Status as species: Kempf, 1972a: 204; Bolton, 1995b: 332; Wilson, 2003: 243 (redescription).

vafra. *Pheidole vafra* Santschi, 1923d: 51 (s.w.) BRAZIL (Santa Catarina).

Status as species: Borgmeier, 1927c: 90; Kempf, 1972a: 204; Bolton, 1995b: 332; Wilson, 2003: 244 (redescription); Wild, 2007b: 35; Longino, 2019: 63; Serna, Suárez & Pérez, 2019: 1041.

Senior synonymy of *idiota*: Wilson, 2003: 244; Longino, 2019: 63.

Senior synonym of *laticornis*: Longino, 2019: 63.

valens. *Pheidole valens* Wilson, 2003: 359, figs. (s.w.) BRAZIL (Mato Grosso).

vallicola. *Pheidole crassicornis* subsp. *vallicola* Wheeler, W.M. 1915b: 409 (s.w.) U.S.A. (Arizona).

Subspecies of *crassicornis*: Emery, 1922e: 100; Cole, 1937a: 100; Smith, M.R. 1951a: 801.

Status as species: Creighton, 1950a: 191; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 10 (in key); Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1374; Bolton, 1995b: 332; Mackay & Mackay, 2002: 201; Wilson, 2003: 162 (redescription).

vallifica. *Pheidole vallifica* Forel, 1901e: 357 (s.w.) COLOMBIA.

Combination in *P. (Elasmopheidole)*: Forel, 1913k: 43.

Status as species: Emery, 1922e: 103; Kempf, 1972a: 204; Kempf, 1972b: 456; Bolton, 1995b: 332; Wilson, 2003: 774 (redescription); Wild, 2007b: 35; Serna, Suárez & Pérez, 2019: 1041.

vanceae. *Pheidole morrisii* var. *vanceae* Forel, 1901e: 351 (s.w.q.m.) U.S.A. (North Carolina).

[Misspelled as *vancae* by Creighton, 1950a: 183.]

Subspecies of *morrisii*: Wheeler, W.M. 1904e: 302; Wheeler, W.M. 1910g: 563; Emery, 1922e: 104; Smith, M.R. 1951a: 803.

Junior synonym of *morrisii*: Creighton, 1950a: 183; Smith, M.R. 1958c: 122; Gregg, R.E. 1959: 24; Smith, D.R. 1979: 1372; Naves, 1985: 65; Bolton, 1995b: 332; Wilson, 2003: 325.

vanderveldi. *Pheidole vanderveldi* Forel, 1913b: 326 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Status as species: Santschi, 1914e: 23; Arnold, 1920a: 481; Emery, 1921f: 89; Wheeler, W.M. 1922a: 822; Bolton, 1995b: 332.

variabilis. *Pheidole variabilis* Mayr, 1876: 103 (s.w.q.m.) AUSTRALIA (Queensland).

Status as species: Dalla Torre, 1893: 97; Forel, 1902h: 423; Emery, 1922e: 97; Viehmeyer, 1924b: 312; Wilson & Taylor, 1967: 103; Taylor & Brown, 1985: 78; Taylor, 1987a: 54; Bolton, 1995b: 332.

Current subspecies: nominal plus *aliena*, *croceithorax*, *latigena*, *mediofuscata*, *ocior*, *ocyma*, *parvispina*, *praedo*, *redunda*, *rugocciput*.

variceps. *Pheidole variceps* Wilson, 2003: 775, figs. (s.w.) MEXICO (Chiapas).

Junior synonym of *deceptrix*: Longino, 2009: 25.

variegata. *Pheidole pubiventris* subsp. *variegata* Emery, 1896g: 72 (s.w.q.) COSTA RICA.

Forel, 1908b: 54 (m.).

Subspecies of *pubiventris*: Forel, 1899c: 69; Forel, 1908b: 54; Emery, 1922e: 105; Kempf, 1972a: 198; Bolton, 1995b: 332.

Status as species: Wilson, 2003: 245 (redescription).

Junior synonym of *pubiventris*: Longino, 2009: 66.

variolosa. *Pheidole variolosa* Emery, 1892a: 113 (w.) SOMALIA.

Menozzi, 1930b: 82 (s.).

Status as species: Dalla Torre, 1893: 97; Emery, 1921f: 89; Wheeler, W.M. 1922a: 822; Menozzi, 1930b: 82; Finzi, 1939a: 155; Bolton, 1995b: 332; Madl, 2019: 16.

vaslitii. *Pheidole vaslitii* Pergande, 1896: 883 (s.w.) MEXICO (Baja California Sur).

Combination in *P. (Alloheidole)*: Forel, 1912f: 237;

combination in *P. (Cardiopheidole)*: Wheeler, W.M. 1914b: 48.

Junior synonym of *obtusospinosa*: Forel, 1901c: 130; Forel, 1901e: 355 (in text).

Status as species: Forel, 1899c: 65; Wheeler, W.M. 1914b: 50; Emery, 1922e: 101; Creighton, 1950a: 192; Creighton, 1958: 203; Kempf, 1972a: 204; Bolton, 1995b: 332.

Junior synonym of *hyatti*: Ward, 2000: 94; Wilson, 2003: 302.

vatovavensis. *Pheidole vatovavensis* Salata & Fisher, 2020: 195, figs. 72A-F, 85Y, 88I (s.w.) MADAGASCAR.

vatu. *Pheidole vatua* Mann, 1921: 431, fig. 13b (s.w.) FIJI IS (Viti Levu).

Fischer, *et al.* 2016: 31 (q.).

Status as species: Wheeler, W.M. 1935g: 19; Dlussky, 1994: 54; Bolton, 1995b: 332; Sarnat & Economo, 2012: 102; Fischer, *et al.* 2016: 28 (redescription).

veletis. *Pheidole veletis* Wilson, 2003: 246, figs. (s.w.) BOLIVIA, PANAMA (Barro Colorado I.), BRAZIL (Pará).

vellicans. *Pheidole sulcaticeps* subsp. *vellicans* Forel, 1911i: 222 (s.w.) SRI LANKA.

Subspecies of *sulcaticeps*: Emery, 1921f: 94; Chapman & Capco, 1951: 151; Bolton, 1995b: 332.

velox. *Pheidole velox* Emery, 1887b: 462 (w.) INDONESIA (Ternate I.).

Status as species: Dalla Torre, 1893: 97; Emery, 1921f: 94; Bolton, 1995b: 332.

venatrix. *Pheidole venatrix* Wilson, 2003: 247, figs. (s.w.) COLOMBIA.

Status as species: Serna, Suárez & Pérez, 2019: 1042.

venezuelana. *Pheidole anastasii* var. *venezuelana* Forel, 1905b: 159 (s.m.) VENEZUELA.

Subspecies of *anastasii*: Emery, 1922e: 107; Kempf, 1972a: 186; Bolton, 1995b: 332.

Junior synonym of *bilimeki*: Wilson, 2003: 378; Longino & Cox, 2009: 41; Sarnat, *et al.* 2015: 35.

verlatenensis. *Pheidole nodgii* subsp. *verlatenensis* Wheeler, W.M. 1937a: 22 (s.) INDONESIA (Verlaten I., between Java and Sumatra).

Subspecies of nodgii: Chapman & Capco, 1951: 146; Bolton, 1995b: 332.

verricula. *Pheidole verricula* Wilson, 2003: 532, figs. (s.w.) COSTA RICA, HONDURAS.

vestita. *Pheidole vestita* Wilson, 2003: 633, figs. (s.w.) COSTA RICA.

veteratrix. *Pheidole veteratrix* Forel, 1891b: 225 (s.w.) MADAGASCAR.

Status as species: Dalla Torre, 1893: 97; Emery, 1921f: 90; Wheeler, W.M. 1922a: 1020; Bolton, 1995b: 332.

Current subspecies: nominal plus *angustinoda*.

vicina. *Pheidole nitidula* st. *strobeli* var. *vicina* Santschi, 1929d: 282 (s.w.) ARGENTINA (Córdoba, Salta); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Kempf, 1972a: 197.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 332.

Material referred to *nitidula* by Wilson, 2003: 328.

victima. *Pheidole lignicola* var. *victima* Santschi, 1929d: 290 (s.) BRAZIL (Paraná).

Subspecies of lignicola: Kempf, 1972a: 196; Bolton, 1995b: 332.

Status as species: Wilson, 2003: 533 (redescription).

victoris. *Pheidole victoris* Forel, 1913a: 127 (s.w.) ZIMBABWE.

Subspecies of *tenuinodis*: Santschi, 1930b: 55 (error).

Status as species: Arnold, 1920a: 430; Emery, 1921f: 89; Wheeler, W.M. 1922a: 822; Santschi, 1930b: 67; Santschi, 1937d: 219; Bolton, 1995b: 332.

vieti. *Pheidole vietii* Eguchi, 2008: 100, figs. 28a-h (s.w.) VIETNAM.

Status as species: Liu, C., Guénard, *et al.* 2015: 53.

vigilans. *Atta vigilans* Smith, F. 1858b: 166 (w.) AUSTRALIA (Victoria).

Combination in *Aphaenogaster*: Emery, in Dalla Torre, 1893: 108; combination in *Pheidole*: Emery, 1915d: 69.

Status as species: Mayr, 1863: 397; Dalla Torre, 1893: 108; Emery, 1922e: 98; Wilson & Taylor, 1967: 103; Brown, 1971b: 13; Taylor & Brown, 1985: 79; Taylor, 1987a: 54; Bolton, 1995b: 332; Berry, *et al.* 1997: 27; Don, 2007: 134; Sarnat, *et al.* 2015: 71 (redescription).

Senior synonym of dolichocephala: Brown, 1971b: 13; Taylor & Brown, 1985: 79; Taylor, 1987a: 55; Bolton, 1995b: 332; Sarnat, *et al.* 2015: 71.

Senior synonym of norfolkensis: Brown, 1971b: 13; Taylor & Brown, 1985: 79; Taylor, 1987a: 55; Bolton, 1995b: 332; Sarnat, *et al.* 2015: 71.

Senior synonym of parallela: Brown, 1971b: 13; Taylor & Brown, 1985: 79; Taylor, 1987a: 55; Bolton, 1995b: 332; Sarnat, *et al.* 2015: 71.

Senior synonym of yarrensis: Wilson & Taylor, 1967: 103; Brown, 1971b: 13; Taylor & Brown, 1985: 79; Taylor, 1987a: 55; Bolton, 1995b: 332; Sarnat, *et al.* 2015: 71.

vincentensis. *Pheidole flavens* var. *vincentensis* Forel, 1893g: 411 (s.w.q.m.) ST VINCENT & THE GRENADINES (St Vincent I.).

Subspecies of *flavens*: Wheeler, W.M. 1905b: 125; Wheeler, W.M. & Mann, 1914: 24; Emery, 1922e: 107; Kempf, 1972a: 191; Bolton, 1995b: 332.

- Junior synonym of *flavens*: Wilson, 2003: 419; Sarnat, *et al.* 2015: 42.
- vinelandica*. *Pheidole bicarinata* r. *vinelandica* Forel, 1886b: xlv (s.w.q.m.) U.S.A. (New Jersey). Combination in *P. (Alloheidole)*: Forel, 1912f: 237.
- Status as species: Mayr, 1886d: 458; Mayr, 1887: 591 (in key); Cresson, 1887: 262; Dalla Torre, 1893: 97; Emery, 1895c: 292; Forel, 1901e: 348; Wheeler, W.M. 1904e: 131; Wheeler, W.M. 1905f: 380; Wheeler, W.M. 1906d: 336; Wheeler, W.M. 1908e: 453; Wheeler, W.M. 1910g: 564; Wheeler, W.M. 1913c: 115; Wheeler, W.M. 1915b: 405; Emery, 1922e: 106; Cole, 1937a: 100; Dennis, 1938: 282; Wesson, L.G. & Wesson, R.G. 1940: 92; Wheeler, G.C. & Wheeler, E.W. 1944: 245; Smith, M.R. 1951a: 806; Naves, 1985: 66.
- Subspecies of *bicarinata*: Emery, in Dalla Torre, 1893: 88 (footnote); Creighton, 1950a: 172; Smith, M.R. 1958c: 120; Gregg, R.E. 1959: 16 (in key); Carter, 1962a: 6 (in list); Cole, 1966: 15 (in key); Smith, M.R. 1967: 353; Smith, D.R. 1979: 1367; Allred, 1982: 493 (in key); Bolton, 1995b: 332; Deyrup, 2003: 46.
- Junior synonym of *bicarinata*: Wilson, 2003: 561.
- violacea**. *Pheidole violacea* Wilson, 2003: 248, figs. (s.w.) COSTA RICA.
- virago**. *Pheidole virago* Wheeler, W.M. 1915b: 401 (s.w.) U.S.A. (Arizona).
- Status as species**: Emery, 1922e: 103; Cole, 1937a: 100; Creighton, 1950a: 192; Smith, M.R. 1951a: 806; Cole, 1956c: 113; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 14 (in key); Hunt & Snelling, 1975: 21; Smith, D.R. 1979: 1374; Allred, 1982: 495; Bolton, 1995b: 332; Mackay & Mackay, 2002: 201; Wilson, 2003: 604 (redescription).
- viriosa**. *Pheidole viriosa* Wilson, 2003: 534, figs. (s.w.) ECUADOR.
- viserion**. *Pheidole viserion* Sarnat, Fischer & Economo, 2016: 19, figs. 1D, 2C, 14 (s.w.) NEW GUINEA (Papua New Guinea).
- vistana**. *Pheidole longipes* var. *vistana* Forel, 1914d: 272 (w.) U.S.A. (California).
- Subspecies of grallipes**: Emery, 1922e: 99; Smith, M.R. 1951a: 802.
- Status as species**: Smith, D.R. 1979: 1374; Snelling, R.R. & George, 1979: 112; Wheeler, G.C. & Wheeler, J. 1986g: 46; Snelling, R.R. 1992b: 124 (in key); Bolton, 1995b: 332; Wilson, 2003: 360 (redescription); Ward, 2005: 66.
- Synonym of *grallipes*: Gregg, R.E. 1959: 22.
 [Note: Gregg gives *grallipes* as senior synonym, but *vistana* has priority.]
- Senior synonym of grallipes**: Snelling, R.R. & George, 1979: 112; Bolton, 1995b: 322; Wilson, 2003: 360.
- voasara**. *Pheidole voasara* Salata & Fisher, 2020: 31, figs. 12A-C, 85Z, 88 (s.) MADAGASCAR.
- voeltzkowii*. *Pheidole voeltzkowii* Forel, 1894e: 227 (s.w.m.) MADAGASCAR.
- Status as species: Mayr, 1896: 241 (in key); Forel, 1897c: 207; Emery, 1921f: 89; Wheeler, W.M. 1922a: 1020; Bolton, 1995b: 332; Dorow, 1996a: 80.
- Junior synonym of *teneriffana*: Fischer & Fisher, 2013: 346.
- Junior synonym of *indica*: Sarnat, *et al.* 2015: 46.
- vohemarensis**. *Pheidole vohemarensis* Salata & Fisher, 2020: 104, figs. 38A-F, 85AA, 88K (s.w.q.) MADAGASCAR.
- vomer**. *Pheidole vomer* Wilson, 2003: 776, figs. (s.w.) COLOMBIA.
- Status as species**: Serna, Suárez & Pérez, 2019: 1042.
- vorax**. *Formica vorax* Fabricius, 1804: 412 (w.) (no state data, “Habitat in America meridionali”). Combination in *Atta*: Mayr, 1863: 397;
 combination in *Aphaenogaster*: Roger, 1863b: 30;
 combination in *Pheidole*: Emery, 1915d: 69.
- Status as species**: Roger, 1862c: 290; Roger, 1863b: 30; Mayr, 1863: 397; Dalla Torre, 1893: 108; Forel, 1895b: 129; Emery, 1922e: 110; Kempf, 1972a: 204; Bolton, 1995b: 332;

Longino, 2009: 85; Branstetter & Sáenz, 2012: 260; Bezděcková, *et al.* 2015: 121; Serna, Suárez & Pérez, 2019: 1042.

[Note: this taxon is omitted from Wilson, 2003.]

Senior synonym of *apterostigmoides*: Longino, 2009: 86.

Senior synonym of *cephalica*: Longino, 2009: 85.

Senior synonym of *incrustata*: Longino, 2009: 86.

Senior synonym of *opaca*: Longino, 2009: 85.

Senior synonym of *sarrita*: Longino, 2009: 86.

vulcan. *Pheidole vulcan* Fischer & Fisher, 2013: 349, figs. 26A-F (s.w.) COMORO IS (Grande Comore I.).

vulgaris. *Pheidole vulgaris* Eguchi, 2006: 127, figs. (s.w.) VIETNAM.

Status as species: Eguchi, Yamane & Zhou, 2007: 280; Eguchi, 2008: 103 (redescription); Guénard & Dunn, 2012: 50; Bharti, Guénard, *et al.* 2016: 43.

walkeri. *Pheidole walkeri* Mann, 1922: 27, fig. 13 (s.w.) HONDURAS.

Status as species: Kempf, 1972a: 204; Bolton, 1995b: 332; Wilson, 2003: 777 (redescription); Longino, 2009: 86.

Senior synonym of *arietans*: Longino, 2009: 86.

Senior synonym of *glyphoderma*: Longino, 2009: 86.

Senior synonym of *triumbonata*: Longino, 2009: 86.

wallacei. *Pheidole wallacei* Mann, 1916: 437 (s.w.) BRAZIL (Rondônia).

Status as species: Emery, 1922e: 104; Borgmeier, 1927c: 91; Bolton, 1995b: 332; Wilson, 2003: 362 (redescription).

wardi. *Pheidole wardi* Wilson, 2003: 634, figs. (s.w.) HONDURAS.

Status as species: Branstetter & Sáenz, 2012: 260.

watsoni. *Pheidole watsoni* Forel, 1902c: 171 (s.) (in key), 189 (w.) MYANMAR, INDIA (Odisha, West Bengal), SRI LANKA.

[Also described as new by Forel, 1902f: 541.]

Status as species: Rothney, 1903: 98; Bingham, 1903: 237; Emery, 1922e: 95; Chapman & Capco, 1951: 152; Bolton, 1995b: 332; Mathew & Tiwari, 2000: 319; Mohanraj, *et al.* 2010: 7; Guénard & Dunn, 2012: 50; Bharti, Guénard, *et al.* 2016: 43.

weiseri. *Pheidole (Elasmopheidole) aberrans* st. *weiseri* Santschi, 1923d: 64 (s.w.q.) ARGENTINA (Jujuy).

Subspecies of *aberrans*: Gallardo, 1932c: 182 (in key); Kusnezov, 1952b: 62 (in key); Kempf, 1972a: 184; Bolton, 1995b: 332.

Status as species: Wilson, 2003: 142 (redescription); Bezděcková, *et al.* 2015: 121.

weissi. *Pheidole excellens* st. *weissi* Santschi, 1910c: 361 (s.) CONGO.

Santschi, 1914d: 335 (q.); Santschi, 1930b: 65 (footnote) (w.).

Subspecies of *excellens*: Santschi, 1914d: 335; Emery, 1921f: 88; Wheeler, W.M. 1922a: 810; Santschi, 1930b: 65; Santschi, 1937d: 219; Bolton, 1995b: 332.

welgelegenensis. *Pheidole sculpturata* r. *welgelegenensis* Forel, 1913b: 327 (s.w.) DEMOCRATIC REPUBLIC OF CONGO.

Subspecies of *sculpturata*: Forel, 1913h: 354; Emery, 1921f: 89; Wheeler, W.M. 1922a: 820; Bolton, 1995b: 332.

wheeleri. *Pheidole (Pheidole) wheeleri* Mann, 1916: 431, pl. 3, fig. 23 (s.w.) BRAZIL (Rondônia).

Status as species: Emery, 1922e: 106; Borgmeier, 1927c: 91; Kempf, 1972a: 204; Bolton, 1995b: 332.

Junior synonym of *polita*: Wilson, 2003: 734.

wheelerorum. *Pheidole wheelerorum* Mackay, in Mackay, Lowrie, *et al.* 1988: 96, figs. 29, 30 (s.w.) U.S.A. (New Mexico).

Status as species: Bolton, 1995b: 332.

[Note: this species is omitted from Wilson, 2003.]

wiesei. *Pheidole wiesezi* Forel, 1910b: 40 (s.w.q.m.) AUSTRALIA (New South Wales).

Status as species: Emery, 1922e: 97; Taylor & Brown, 1985: 79; Taylor, 1987a: 55; Bolton, 1995b: 332.

williamsi. *Pheidole williamsi* Wheeler, W.M. 1919c: 267 (s.w.q.m.) ECUADOR (Galapagos Is.).

Status as species: Wheeler, W.M. 1924a: 108; Wheeler, W.M. 1935g: 19; Linsley & Usinger, 1966: 174; Kempf, 1972a: 204; Bolton, 1995b: 332; Wilson, 2003: 249 (redescription).

Senior synonym of seymourensis: Wilson, 2003: 249.

wilsoni. *Pheidole wilsoni* Mann, 1921: 433 (s.w.) FIJI IS (Kadavu I.).

Fischer, *et al.* 2016: 34 (q.).

Status as species: Wheeler, W.M. 1935g: 19; Dlussky, 1994: 54; Bolton, 1995b: 332; Sarnat & Economo, 2012: 103; Fischer, *et al.* 2016: 32 (redescription).

wolfringi. *Pheidole wolfringi* Forel, 1908c: 374 (s.w.) BRAZIL (São Paulo).

Status as species: Luederwaldt, 1918: 45; Emery, 1922e: 104; Santschi, 1923d: 51; Borgmeier, 1927c: 91; Kempf, 1972a: 204; Bolton, 1995b: 332; Wilson, 2003: 363 (redescription).

woodmasoni. *Pheidole woodmasoni* Forel, 1885b: 180 (s.w.) INDIA (West Bengal).

Forel, 1902c: 191 (q.m.); Imai, *et al.* 1984: 6 (k.).

Status as species: Dalla Torre, 1893: 98; Emery, 1893f: 243; Forel, 1902c: 173 (in key), 191; Forel, 1902f: 541; Bingham, 1903: 241; Forel, 1906b: 88; Emery, 1922e: 95; Menozzi, 1939a: 298 (in key); Chapman & Capco, 1951: 152; Bolton, 1995b: 332; Mathew & Tiwari, 2000: 319; Bharti, Guénard, *et al.* 2016: 43.

woodvalensis. *Pheidole schultzei* var. *woodvalensis* Arnold, 1960b: 454, figs. 3, 3a (s.w.) ZIMBABWE.

Subspecies of schultzei: Bolton, 1995b: 332.

wroughtonii. *Pheidole wroughtonii* Forel, 1902c: 176 (s.), 193 (w.q.m.) INDIA (Maharashtra, Karnataka, Kerala).

[Also described as new by Forel, 1902f: 543.]

[Missspelled as *wrongtoni* by Emery, 1921f: 94.]

Status as species: Forel, 1902c: 176 (in key); Bingham, 1903: 247; Emery, 1921f: 94; Chapman & Capco, 1951: 152; Bolton, 1995b: 332; Bharti, Guénard, *et al.* 2016: 43.

xanthocnemis. *Pheidole xanthocnemis* Emery, 1914f: 403 (s.w.) NEW CALEDONIA.

Status as species: Emery, 1922e: 97; Wheeler, W.M. 1935g: 20; Taylor, 1987a: 55; Bolton, 1995b: 332.

xanthogaster. *Pheidole xanthogaster* Wilson, 2003: 364, figs. (w.) PERU.

Status as species: Bezděčková, *et al.* 2015: 121.

xerophila. *Pheidole xerophila* Wheeler, W.M. 1908e: 446, pl. 27, fig. 37 (s.w.m.) U.S.A. (Texas).

Status as species: Wheeler, W.M. 1910g: 563; Wheeler, W.M. 1915b: 404; Emery, 1922e: 106; Creighton, 1950a: 192; Smith, M.R. 1951a: 806; Creighton & Gregg, 1955: 37; Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 15 (in key); Smith, D.R. 1979: 1375; Dlussky, 1981a: 48; Wheeler, G.C. & Wheeler, J. 1986g: 42 (in key); Bolton, 1995b: 332; Mackay & Mackay, 2002: 202; Wilson, 2003: 605 (redescription); Ward, 2005: 66.

Senior synonym of tucsonica: Wilson, 2003: 605.

xiloa. *Pheidole xiloa* Longino, 2019: 64, pl. 8 (s.w.) NICARAGUA.

xicensis. *Pheidole xicensis* Forel, 1913j: 213 (s.w.) ZIMBABWE.

Status as species: Arnold, 1920a: 443; Emery, 1921f: 89; Wheeler, W.M. 1922a: 822; Bolton, 1995b: 332.

Current subspecies: nominal plus *bulawayensis*.

xyston. *Pheidole xyston* Wilson, 2003: 535, figs. (s.w.) MEXICO (Veracruz).

Status as species: Branstetter & Sáenz, 2012: 260.

yaqui. *Pheidole yaqui* Creighton & Gregg, 1955: 43, fig. 10 (s.w.) U.S.A. (California), MEXICO (Baja California).

Status as species: Smith, M.R. 1958c: 124; Gregg, R.E. 1959: 15 (in key); Smith, D.R. 1979: 1375; Snelling, R.R. & George, 1979: 115; Wheeler, G.C. & Wheeler, J. 1986g: 42 (in key); Bolton, 1995b: 332; Wilson, 2003: 607 (redescription); Ward, 2005: 66.

yarrensis. *Pheidole ampla* var. *yarrensis* Forel, 1902h: 434 (s.w.q.) AUSTRALIA (Victoria).

Subspecies of *ampla*: Emery, 1922e: 96; Viehmeyer, 1924b: 312.

Junior synonym of *vigilans*: Wilson & Taylor, 1967: 103; Brown, 1971b: 13; Taylor & Brown, 1985: 79; Taylor, 1987a: 55; Bolton, 1995b: 332; Sarnat, *et al.* 2015: 71.

yeensis. *Pheidole sulcataiceps* r. *yeensis* Forel, 1902c: 179 (s.) (in key) MYANMAR.

[Also described as new by Forel, 1902f: 544.]

Bingham, 1903: 253 (w.).

Subspecies of *sulcataiceps*: Emery, 1921f: 94; Wheeler, W.M. 1927b: 45; Chapman & Capco, 1951: 151; Bolton, 1995b: 332.

Status as species: Bingham, 1903: 252; Wu, J. & Wang, 1995: 102; Zhou & Zheng, 1999: 83 (in key); Zhou, 2001b: 126; Jaitrong & Nabhitabhata, 2005: 36; Eguchi, 2008: 107 (redescription); Guénard & Dunn, 2012: 51; Jaitrong, Guénard, *et al.* 2016: 38.

yerburyi. *Pheidole spathifera* var. *yerburyi* Forel, 1902c: 168 (s.) (in key), 188 (w.q.) SRI LANKA.

[Also described as new by Forel, 1902f: 540.]

[*P. spathifera* var. *yerburyi* Emery, 1901f: 118. *Nomen nudum*.]

Subspecies of *spathifera*: Bingham, 1903: 233; Forel, 1907a: 22; Forel, 1908a: 3; Forel, 1911i: 221; Emery, 1921f: 94; Chapman & Capco, 1951: 150; Bolton, 1995b: 332; Bharti, Guénard, *et al.* 2016: 43.

yomensis. *Pheidole peguensis* r. *yomensis* Forel, 1903c: 253 (s.) MYANMAR.

Subspecies of *peguensis*: Emery, 1921f: 93; Chapman & Capco, 1951: 147; Bolton, 1995b: 333.

Junior synonym of *plagiaria*: Eguchi, 2008: 73.

yucatana. *Pheidole yucatana* Wilson, 2003: 608, figs. (s.w.) MEXICO (Yucatan).

zambesiana. *Pheidole sculpturata* r. *zambesiana* Forel, 1913a: 133 (s.w.) ZIMBABWE.

Subspecies of *sculpturata*: Arnold, 1920a: 464; Emery, 1921f: 89; Wheeler, W.M. 1922a: 820; Bolton, 1995b: 333.

zannia. *Pheidole zannia* Longino, 2019: 64, pl. 9 (s.w.q.) HONDURAS, GUATEMALA.

zavamanira. *Pheidole zavamanira* Salata & Fisher, 2020: 226, figs. 83A-F, 85A,B, 88L (s.w.) MADAGASCAR.

zelata. *Pheidole zelata* Wilson, 2003: 250, figs. (s.w.) BOLIVIA.

zeteki. *Pheidole* (*Decapheidole*) *zeteki* Smith, M.R. 1947h: 194 (w.) PANAMA (Barro Colorado I.).

Status as species: Kempf, 1972a: 183; Bolton, 1995b: 333; Wilson, 2003: 554 (redescription); Bezděcková, *et al.* 2015: 121; Serna, Suárez & Pérez, 2019: 1042.

zhoushanensis. *Pheidole zhoushanensis* Li & Chen, 1992: 56 (w.) CHINA (Zhejiang).

Status as species: Tang, J., Li, *et al.* 1995: 60; Guénard & Dunn, 2012: 51.

zimmermani. *Pheidole umbonata* subsp. *zimmermani* Wheeler, W.M. 1936f: 6 (s.w.q.m.) FRENCH POLYNESIA (Tahiti I., Moorea I., Rurutu I., Raivavae I.).

Junior synonym of *umbonata*: Wilson & Taylor, 1967: 50; Bolton, 1995b: 333; Ramage, 2014: 173.

zoceana. *Pheidole noggii* var. *zoceana* Santschi, 1925f: 83 (s.w.) CHINA (Shanghai).

[Note: *noggii* is a misspelling of *nodgii*.]

Subspecies of *nodgii*: Wheeler, W.M. 1930h: 63; Chapman & Capco, 1951: 146; Bolton, 1995b: 333; Guénard & Dunn, 2012: 50 (error).

Status as species: Jaitrong & Nabhitabhata, 2005: 36; Eguchi, Yamane & Zhou, 2007: 280 (redescription); Eguchi, 2008: 110 (redescription); Guénard & Dunn, 2012: 51; Liu, C., Guénard, *et al.* 2015: 54.

***zoster*.** *Pheidole zoster* Wilson, 2003: 778, figs. (s.w.) PERU.

Status as species: Bezděčková, *et al.* 2015: 121.