

SOLENOPSIS

- abdita.** *Solenopsis abdita* Thompson, 1989: 275, figs. 1-4 (w.q.m.) U.S.A. (Florida).
Status as species: Thompson & Johnson, 1989: 698 (in key); Brandão, 1991: 378; Bolton, 1995b: 386; Deyrup, 2003: 47; Pacheco & Mackay, 2013: 101 (redescription); Deyrup, 2017: 101.
- abjecta.** *Solenopsis decipiens* subsp. *abjecta* Emery, 1906c: 128, fig. 10 (w.) ARGENTINA (Buenos Aires).
Forel, 1912g: 8 (q.).
Subspecies of *decipiens*: Santschi, 1912e: 526; Forel, 1912g: 8; Forel, 1913l: 220; Bruch, 1914: 223; Emery, 1922e: 199; Borgmeier, 1927c: 104; Santschi, 1929d: 298; Ettershank, 1966: 139; Kempf, 1972a: 235; Bolton, 1995b: 386.
Junior synonym of *decipiens*: Pacheco & Mackay, 2013: 146.
- abjectior.** *Solenopsis decipiens* subsp. *abjecta* var. *abjectior* Forel, 1909a: 266 (w.) ARGENTINA (Buenos Aires); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Forel, 1912g: 9; Bruch, 1914: 223; Emery, 1922e: 199; Ettershank, 1966: 139; Kempf, 1972a: 235.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 386.
- abjectior.** *Solenopsis abjectior* Pacheco & Mackay, 2013: 105, figs. 22, 23 (w.) ARGENTINA (Buenos Aires).
- acuminata.** *Labauchena acuminata* Borgmeier, 1949: 208, figs. 10-14 (q.) ARGENTINA (Salta).
Status as species: Kusnezov, 1954a: 15; Kusnezov, 1957a: 267.
Junior synonym of *daguerrei*: Borgmeier, 1959a: 318; Ettershank, 1966: 140; Kutter, 1968b: 204; Kempf, 1972a: 235; Bolton, 1995b: 386; Pitts, *et al.* 2018: 337.
- *acuta.** **Attopsis acuta* Förster, 1891: 447, pl. 13, fig. 17 (w.) GERMANY (Oligocene).
Status as species: Handlirsch, 1907: 877.
Junior synonym of **blanda*: Théobald, 1937b: 204; Bolton, 1995b: 386.
- africana.** *Solenopsis fugax* st. *africana* Santschi, 1914b: 81 (w.m.) KENYA.
Subspecies of *fugax*: Ettershank, 1966: 139 (error).
Status as species: Emery, 1915c: 59 (in text); Wheeler, W.M. 1922a: 877; Emery, 1922e: 201; Santschi, 1933b: 103; Bolton, 1995b: 386; Hita Garcia, *et al.* 2013: 215.
- albidula.** *Solenopsis albidula* Emery, 1906c: 129, fig. 12 (w.q.m.) ARGENTINA (Buenos Aires).
Status as species: Bruch, 1914: 222; Emery, 1922e: 198; Santschi, 1923c: 254; Santschi, 1929d: 297; Ettershank, 1966: 139; Kempf, 1972a: 232; Bolton, 1995b: 386; Wild, 2007b: 36.
Junior synonym of *sulfurea*: Pacheco & Mackay, 2013: 316.
- alecto.** *Solenopsis (Diplorhoptrum) alecto* Santschi, 1934e: 575, figs. 5, 19, 32, 49 (w.q.) TUNISIA.
Status as species: Ettershank, 1966: 139; Bolton, 1995b: 386; Borowiec, L. 2014: 152.
- *alena.** **Solenopsis alena* Özdikmen, 2010c: 992.
Replacement name for **Solenopsis major* Théobald, 1937b: 201. [Junior primary homonym of *Solenopsis major* Forel, 1913l: 220.]
- altinodis.** *Solenopsis altinodis* Forel, 1912g: 10 (w.) VENEZUELA, TRINIDAD.
Status as species: Wheeler, W.M. 1916d: 324; Wheeler, W.M. 1921f: 154 (redescription); Emery, 1922e: 198; Wheeler, W.M. 1922c: 8; Kempf, 1961b: 508;

- Ettershank, 1966: 139; Kempf, 1972a: 232; Bolton, 1995b: 386; Pacheco & Mackay, 2013: 107 (redescription); Fernández & Serna, 2019: 815.
- altipunctata*. *Solenopsis altipunctata* Gotzek, *et al.* 2007: 4, fig. 2. *Nomen nudum*.
- alvarengai*. *Carebarella alvarengai* Kempf, 1975c: 352, figs. 6-8 (q.) BRAZIL (Mato Grosso). Combination in *Solenopsis*: Pacheco & Mackay, 2013: 37 (by implication); Ward, *et al.* 2015: 75.
- Status as species:** Brandão, 1991: 336; Bolton, 1995b: 134.
[Note: type-species of *Carebarella* (*C. bicolor* Emery, 1906c: 138) was transferred to *Solenopsis* by Pacheco & Mackay, 2013: 37, 119, establishing *Carebarella* as a junior synonym of *Solenopsis*.]
- amazonensis*. *Solenopsis corticalis* r. *amazonensis* Forel, 1904e: 680 (w.q.) PERU.
Subspecies of *corticalis*: Crawley, 1916b: 370; Emery, 1922e: 199; Menozzi, 1935b: 196; Wheeler, W.M. 1942: 203; Ettershank, 1966: 139; Kempf, 1972a: 234; Bolton, 1995b: 386.
Junior synonym of *corticalis*: Pacheco & Mackay, 2013: 142.
- amblychila*. *Solenopsis aurea* subsp. *amblychila* Wheeler, W.M. 1915b: 394 (w.q.m.) U.S.A. (Arizona), MEXICO (Guadalajara).
Subspecies of *xyloni*: Creighton, 1930b: 104; Cole, 1937a: 99 (bottom of page); Smith, M.R. 1951a: 812.
Subspecies of *aurea*: Emery, 1922e: 196; Cole, 1937a: 99 (top of page); Creighton, 1950a: 230; Smith, M.R. 1958c: 129; Ettershank, 1966: 139.
Junior synonym of *aurea*: Snelling, R.R. 1963: 7; Smith, M.R. 1967: 357; Kempf, 1972a: 233; Smith, D.R. 1979: 1385; Snelling, R.R. & George, 1979:133; Wheeler, G.C. & Wheeler, J. 1986g: 13.
Status as species: Trager, 1991: 168 (redescription); Bolton, 1995b: 386; Ward, 2005: 67.
- amia* Forel, 1913; see under **CAREBARA**.
- amica*. *Solenopsis amica* Menozzi, in Eidmann, 1936a: 46 (w.q.) BRAZIL. *Nomen nudum*.
- andina*. *Solenopsis andina* Santschi, 1923c: 262, fig. 3a,b (w.) ARGENTINA (Jujuy).
Combination in *S. (Euophthalma)*: Creighton, 1930b: 107.
Status as species: Creighton, 1930b: 107; Ettershank, 1966: 139; Kempf, 1972a: 233; Bolton, 1995b: 386; Pacheco & Mackay, 2013: 109 (redescription).
- angulata*. *Solenopsis angulata* Emery, in von Jhering, 1894g: 393 (footnote) (w.q.) BRAZIL (Rio Grande do Sul).
[Misspelled as *angustata* by Santschi, 1912e: 526.]
Combination in *S. (Diplorhoptrum)*: Santschi, 1925e: 161;
combination in *S. (Oedaleocerus)*: Creighton, 1930b: 146.
Status as species: Emery, 1896g: 85 (in key); Emery, 1906c: 123; Santschi, 1912e: 526; Bruch, 1914: 222; Santschi, 1916e: 377; Emery, 1922e: 198; Borgmeier, 1927c: 102; Creighton, 1930b: 146 (redescription); Eidmann, 1936a: 44; Kusnezov, 1953b: 337; Ettershank, 1966: 139; Kempf, 1972a: 233; Zolessi, *et al.* 1988: 4; Bolton, 1995b: 386.
Junior synonym of *parva*: Pacheco & Mackay, 2013: 248.
- angustata*, misspelling, see under *angulata*.
- antoniensis*. *Solenopsis laeviceps* var. *antoniensis* Forel, 1912g: 5 (w.) COLOMBIA.
Subspecies of *laeviceps*: Emery, 1922e: 200; Ettershank, 1966: 139; Kempf, 1972a: 237; Bolton, 1995b: 386.
Junior synonym of *stricta*: Pacheco & Mackay, 2013: 303.

- ardua*. *Solenopsis angulata* st. *carettei* var. *ardua* Santschi, 1929d: 298 (w.q.) BRAZIL (Paraná); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Ettershank, 1966: 139; Kempf, 1972a: 233.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 386.
Material referred to *picea* by Pacheco & Mackay, 2013: 263.
- argus*. *Solenopsis metanotalis* var. *argus* Santschi, 1923c: 260 (w.m.) ARGENTINA (Entre Ríos).
Subspecies of *metanotalis*: Creighton, 1930b: 126; Ettershank, 1966: 139; Kempf, 1972a: 238; Bolton, 1995b: 386.
Junior synonym of *metanotalis*: Pacheco & Mackay, 2013: 225.
- armata*. *Solenopsis armata* Rothney, 1903: 98. *Nomen nudum*.
- **atavina*. **Solenopsis atavinus* Perfilieva, Dubovikoff & Dlussky, 2017: 396, fig. 4, pl. 7, fig. 3 (q.) RUSSIA (Crimea, Miocene).
- atlantis*. *Solenopsis (Diplorhoptrum) atlantis* Santschi, 1934e: 573, figs. 10, 16, 17, 42, 45 (w.q.) TUNISIA.
[Misspelled as *atlanta* by Ettershank, 1966: 139.]
Status as species: Ettershank, 1966: 139; Bolton, 1995b: 386; Borowiec, L. 2014: 152.
- atticola*. *Solenopsis westwoodi* var. *atticola* Forel, 1912g: 7 (w.) ARGENTINA (Buenos Aires). Santschi, 1929d: 298 (q.).
Subspecies of *westwoodi*: Bruch, 1914: 224; Emery, 1922e: 201; Santschi, 1929d: 298; Ettershank, 1966: 139; Kempf, 1972a: 241; Bolton, 1995b: 386.
Junior synonym of *westwoodi*: Pacheco & Mackay, 2013: 356.
- aurata*. *Solenopsis latro* subsp. *aurata* Karavaiev, 1912a: 11, fig. 4 (w.) ALGERIA.
Subspecies of *latro*: Emery, 1922e: 202; Ettershank, 1966: 139 (error).
Junior synonym of *lou*: Karavaiev, 1927b: 108; Bolton, 1995b: 386.
- aurea*. *Solenopsis geminata* var. *aurea* Wheeler, W.M. 1906d: 336 (w.q.m.) U.S.A. (Texas, California, Arizona).
Crozier, 1970: 116 (k.).
Subspecies of geminata: Wheeler, W.M. 1908e: 425; Ettershank, 1966: 139 (error).
Subspecies of xyloni: Creighton, 1930b: 103; Cole, 1937a: 99; Smith, M.R. 1951a: 812.
Status as species: Forel, 1909a: 269; Wheeler, W.M. 1910g: 563; Wheeler, W.M. 1915b: 394; Emery, 1922e: 196; Creighton, 1950a: 230; Cole, 1953g: 299; Smith, M.R. 1958c: 129; Snelling, R.R. 1963: 6; Cole, 1966: 16 (in key); Smith, M.R. 1967: 357; Kempf, 1972a: 233; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1385; Snelling, R.R. & George, 1979:133; Dlussky, 1981a: 48; Allred, 1982: 504; Wheeler, G.C. & Wheeler, J. 1986g: 50; Trager, 1991: 169 (redescription); Bolton, 1995b: 386; Mackay & Mackay, 2002: 228; Ward, 2005: 67.
Senior synonym of huachucana: Trager, 1991: 170; Bolton, 1995b: 386.
- avium*. *Diplorhoptrum avium* Bernard, 1978a: 568, fig. 15 (w.q.m.) FRANCE.
Combination in *Solenopsis*: Bolton, 1995b: 386.
Status as species: Bolton, 1995b: 386; Borowiec, L. 2014: 152 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 181.
- azteca*. *Solenopsis azteca* Forel, 1893g: 390 (w.) ST VINCENT & THE GRENADINES (St Vincent I.).
Pacheco & Mackay, 2013: 112 (q.).

- Status as species:** Emery, 1896g: 84 (in key); Wheeler, W.M. 1905b: 124; Wheeler, W.M. 1911a: 23; Mann, 1922: 29; Emery, 1922e: 199; Ettershank, 1966: 139; Kempf, 1972a: 233; Bolton, 1995b: 386; Pacheco & Mackay, 2013: 111 (redescription); Wetterer, *et al.* 2016: 17; Fernández & Serna, 2019: 815.
- Senior synonym of *pallida*:** Pacheco & Mackay, 2013: 111.
- bahiaensis*. *Solenopsis edouardi* var. *bahiaensis* Santschi, 1925d: 237 (w.) BRAZIL (Bahia), VENEZUELA.
[Misspelled as *bahiana* by Borgmeier, 1927c: 104.]
Junior synonym of *medusa*: Creighton, 1930b: 68; Kempf, 1972a: 236.
Junior synonym of *geminata*: Trager, 1991: 163; Bolton, 1995b: 388.
- bakri*. *Solenopsis bakri* Sharaf, in Fadl *et al.* 2007: 242, figs. 11-16 (w.q.m.) EGYPT.
Junior synonym of *cooperi*: Sharaf, Taylor & Klingenberg, 2009: 51.
- balachowskyi*. *Solenopsis balachowskyi* Bernard, 1959: 346, fig. 3 (w.q.m.) FRANCE (Iles d'Hyères: Port-Cros I.).
Status as species: Ettershank, 1966: 139; Bernard, 1967: 182 (redescription); Bernard, 1978a: 560; Bolton, 1995b: 386; Borowiec, L. 2014: 152 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 161; Radchenko, 2016: 181.
- banyulensis*. *Solenopsis emeryi* subsp. *banyulensis* Bernard, 1950a: 10 (w.q.m.) FRANCE.
Subspecies of *emeryi*: Ettershank, 1966: 140 (error).
Status as species: Bernard, 1959: 349; Bernard, 1967: 177 (redescription); Kutter, 1968a: 59; Bernard, 1978a: 556; Bolton, 1995b: 386; Espadaler, 1997b: 31; Karaman, M.G. 2011b: 51 (error); Borowiec, L. 2014: 152 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 492; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.
- barbara*. *Solenopsis (Diplorhoptrum) longiceps* var. *barbara* Santschi, 1934e: 572, figs. 12, 27, 30 (q.) TUNISIA.
Subspecies of *longiceps*: Ettershank, 1966: 140; Bolton, 1995b: 386.
- basalis*. *Solenopsis basalis* Forel, 1895j: 178 (w.) BRAZIL (Rio de Janeiro).
Forel, 1913l: 219 (q.m.).
Status as species: Emery, 1906c: 123; Santschi, 1912e: 526; Forel, 1912g: 5; Forel, 1913l: 219; Bruch, 1914: 222; Bruch, 1915: 532; Emery, 1922e: 199; Wheeler, W.M. 1922c: 8; Borgmeier, 1927c: 102; Eidmann, 1936a: 45; Ettershank, 1966: 140; Kempf, 1972a: 233; Bolton, 1995b: 386; Pacheco & Mackay, 2013: 115 (redescription); Bezděčková, *et al.* 2015: 121; Fernández & Serna, 2019: 815.
Senior synonym of *novemmaculata*: Pacheco & Mackay, 2013: 115.
Senior synonym of *oculatio*: Pacheco & Mackay, 2013: 115.
Senior synonym of *raptor*: Pacheco & Mackay, 2013: 115.
Senior synonym of *urichi*: Pacheco & Mackay, 2013: 115.
Senior synonym of *vittata*: Pacheco & Mackay, 2013: 115.
- belisarius*. *Solenopsis belisarius* Forel, 1907h: 278 (w.m.) AUSTRALIA (Western Australia).
Status as species: Emery, 1922e: 203; Ettershank, 1966: 140; Taylor & Brown, 1985: 87; Taylor, 1987a: 72; Bolton, 1995b: 386; Heterick, 2009: 176.
- bicolor*. *Carebarella bicolor* Emery, 1906c: 138 (q.) ARGENTINA (Misiones).
Borgmeier, 1948b: 465 (w.m.).
Combination in *Solenopsis*: Pacheco & Mackay, 2013: 37, 119.

- Status as species:** Bruch, 1914: 222; Emery, 1922e: 194; Borgmeier, 1937b: 235; Borgmeier, 1948b: 465 (redescription); Kusnezov, 1953b: 337; Ettershank, 1966: 115; Kempf, 1969: 281; Kempf, 1972a: 74; Brandão, 1991: 336; Bolton, 1995b: 134; Wild, 2007b: 31; Pacheco & Mackay, 2013: 119 (redescription); Bezděčková, *et al.* 2015: 121; Fernández & Serna, 2019: 815.
- Senior synonym of *punctatorugosa*:** Kempf, 1969: 281; Kempf, 1972a: 74; Bolton, 1995b: 134; Pacheco & Mackay, 2013: 119.
- Senior synonym of *spei*:** Pacheco & Mackay, 2013: 119.
- binotata*. *Solenopsis corticalis* var. *binotata* Mann, 1920: 428 (w.) CUBA.
Subspecies of *corticalis*: Kempf, 1972a: 234; Alayo, 1974: 35; Bolton, 1995b: 386.
Junior synonym of *corticalis*: Pacheco & Mackay, 2013: 142.
- *blanda**. **Attopsis blanda* Förster, 1891: 446, pl. 13, fig. 16 (q.) GERMANY (Oligocene).
Combination in *Solenopsis*: Théobald, 1937b: 204.
Status as species: Handlirsch, 1907: 877; Théobald, 1937b: 204; Burnham, 1979: 111; Bolton, 1995b: 386.
Senior synonym of **acuta*: Théobald, 1937b: 204; Bolton, 1995b: 386.
- blumi*. *Solenopsis blumi* Buren, 1972: 20, fig. 5 (w.) URUGUAY.
Status as species: Brandão, 1991: 378.
Junior synonym of *quinquecupis*: Trager, 1991: 185; Bolton, 1995b: 386; Pitts, *et al.* 2018: 357.
- bogatshevi*. *Solenopsis latroides* subsp. *bogatshevi* Arnol'di, 1948: 211 (in list). *Nomen nudum*.
- bondari*. *Solenopsis bondari* Santschi, 1925d: 236 (w.) BRAZIL (Bahia).
Status as species: Borgmeier, 1927c: 102; Creighton, 1930b: 46 (redescription); Ettershank, 1966: 140; Kempf & Brown, 1968: 99; Kempf, 1970b: 334; Kempf, 1972a: 233.
Junior synonym of *virulens*: Trager, 1991: 155; Bolton, 1995b: 386.
- borinquenensis*. *Solenopsis globularia* var. *borinquenensis* Wheeler, W.M. 1908a: 131, pl. 11, fig. 7 (w.) PUERTO RICO.
[Misspelled as *boringucnensis* by Emery, 1922e: 199.]
Subspecies of *globularia*: Wheeler, W.M. & Mann, 1914: 20; Emery, 1922e: 199; Menozzi & Russo, 1930: 160; Smith, M.R. 1937: 839.
Junior synonym of *steinheili*: Creighton, 1930b: 116; Kempf, 1972a: 236; Bolton, 1995b: 386.
Junior synonym of *globularia*: Pacheco & Mackay, 2013: 164.
- brasiliانا*. *Solenopsis brasiliانا* Santschi, 1925d: 235 (w.) BRAZIL (Bahia).
Status as species: Borgmeier, 1927c: 103; Ettershank, 1966: 140; Kempf, 1972a: 234; Bolton, 1995b: 386.
Junior synonym of *clytemnestra*: Pacheco & Mackay, 2013: 135.
- brazoensis**. *Atta brazoensis* Buckley, 1867: 345 (s.w.) U.S.A. (Texas).
Combination in *Aphaenogaster*: Cresson, 1887: 260; Dalla Torre, 1893: 100.
Status as species: Cresson, 1887: 260; Dalla Torre, 1893: 100.
Junior synonym of *geminata*: Emery, 1895c: 276; Wheeler, W.M. 1902f: 29; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1385.
Junior synonym of *xyloni*?: Trager, 1991: 167.
Unidentifiable taxon; *incertae sedis* in *Solenopsis*: Bolton, 1995b: 386.
- brevicornis**. *Solenopsis brevicornis* Emery, 1888c: 356 (w.q.) BRAZIL (Rio Grande do Sul).

- Status as species:** Dalla Torre, 1893: 75; von Jhering, 1894: 393; Forel, 1895b: 130; Emery, 1896g: 84 (in key); Wheeler, W.M. 1916c: 3; Emery, 1922e: 199; Santschi, 1923c: 254; Borgmeier, 1927c: 103; Ettershank, 1966: 140; Kempf, 1972a: 234; Bolton, 1995b: 386; Pacheco & Mackay, 2013: 123 (redescription); Fernández & Serna, 2019: 816.
- Senior synonym of *medioclara*:** Pacheco & Mackay, 2013: 123.
- Senior synonym of *petropolitana*:** Pacheco & Mackay, 2013: 123.
- brevipes*. *Solenopsis brevipipes* Emery, 1906c: 135, fig. 16 (w.) ARGENTINA (Entre Ríos).
Status as species: Forel, 1908c: 362; Bruch, 1914: 222; Emery, 1922e: 199; Ettershank, 1966: 140; Kempf, 1972a: 234; Bolton, 1995b: 386.
Junior synonym of *minutissima*: Pacheco & Mackay, 2013: 225.
- bruchii*. *Solenopsis clytemnestra* r. *bruchii* Forel, 1912g: 6 (w.m.) ARGENTINA (Buenos Aires).
Santschi, 1933e: 115 (q.).
Subspecies of *clytemnestra*: Bruch, 1914: 223; Emery, 1922e: 199; Santschi, 1933e: 115; Ettershank, 1966: 140; Kempf, 1972a: 234; Bolton, 1995b: 386.
Junior synonym of *clytemnestra*: Pacheco & Mackay, 2013: 135.
- bruchii*. *Solenopsis (Synsolenopsis) bruchii* Forel, 1918b: 156 (q.) ARGENTINA (Córdoba).
[**Junior primary homonym of *Solenopsis clytemnestra* r. *bruchii* Forel, 1912g: 6.**]
Combination in *Synsolenopsis*: Kusnezov, 1953c: 347.
Status as species: Kusnezov, 1953c: 347 (in key).
Replacement name: *Solenopsis bruchiella* Emery, 1922e: 199.
- bruchiiella*. *Solenopsis bruchiella* Emery, 1922e: 199.
Replacement name for *Solenopsis (Synsolenopsis) bruchii* Forel, 1918b: 156. [Junior primary homonym of *Solenopsis clytemnestra* r. *bruchii* Forel, 1912g: 6.]
Status as species: Santschi, 1923c: 252; Ettershank, 1966: 140; Kutter, 1968b: 204; Kempf, 1972a: 234; Bolton, 1995b: 386.
- bruesii*. *Solenopsis (Solenopsis) gayi* subsp. *bruesii* Creighton, 1930b: 52, pl. 4, figs. 4, 5 (w.) PERU.
Subspecies of *gayi*: Ettershank, 1966: 140; Kempf, 1972a: 235.
Status as species: Trager, 1991: 172 (redescription); Bolton, 1995b: 386; Bezděčková, *et al.* 2015: 121.
- bucki*. *Solenopsis bucki* Kempf, 1973a: 30, figs. 1-3 (w.) BRAZIL (Rio Grande do Sul).
Status as species: Brandão, 1991: 378; Bolton, 1995b: 386; Pacheco & Mackay, 2013: 125 (redescription).
- caffra*. *Solenopsis punctaticeps* var. *caffra* Forel, 1894b: 99 (w.q.) SOUTH AFRICA.
Forel, 1910e: 431 (q.).
Subspecies of *punctaticeps*: Emery, 1895h: 27; Mayr, 1901b: 14; Forel, 1910e: 431; Forel, 1910f: 16; Forel, 1913b: 337; Forel, 1914d: 242; Emery, 1915c: 65; Arnold, 1916: 246; Wheeler, W.M. 1922a: 878; Emery, 1922e: 203; Ettershank, 1966: 140; Bolton, 1995b: 386.
Senior synonym of *cyclops*: Emery, 1915c: 65; Emery, 1922e: 203; Bolton, 1995b: 386.
Senior synonym of *diversipilosa*: Emery, 1915c: 65; Emery, 1922e: 203; Bolton, 1995b: 386.
- calida* Smith, F. 1863; see under **CAREBARA**.
- canariensis*. *Solenopsis orbuloides* r. *canariensis* Forel, 1893d: 466 (w.) SPAIN (Canary Is).
[Also described as new by Forel, 1894a: 161.]

- Subspecies of *orbuloides*:** Ettershank, 1966: 140 (error).
Status as species: Emery, 1909a: 35; Emery, 1922e: 201; Wheeler, W.M. 1927g: 109; Menozzi, 1929a: 4; Wellenius, 1955: 9; Báez & Ortega, 1978: 190; Barquin Diez, 1981: 225; Hohmann, *et al.* 1993: 149; Bolton, 1995b: 386; Espadaler, 2007: 119; Borowiec, L. 2014: 153.
- capensis*.** *Solenopsis capensis* Mayr, 1866b: 905 (q.) SOUTH AFRICA.
Status as species: Dalla Torre, 1893: 75; Emery, 1922e: 201; Wheeler, W.M. 1922a: 877; Ettershank, 1966: 140; Bolton, 1995b: 386.
- carettei*.** *Solenopsis angulata* r. *carettei* Forel, 1913l: 223 (w.) ARGENTINA (Mendoza).
Subspecies of *angulata*: Forel, 1914d: 278; Bruch, 1914: 222; Bruch, 1915: 531; Bruch, 1916: 319; Santschi, 1916b: 510; Santschi, 1916e: 378; Gallardo, 1919b: 245; Emery, 1922e: 199; Santschi, 1929d: 298; Creighton, 1930b: 149; Ettershank, 1966: 140; Kempf, 1972a: 233; Bolton, 1995b: 386.
Junior synonym of *gensterblumi*: Pacheco & Mackay, 2013: 158.
- carhuensis*.** *Solenopsis hammari* var. *carhuensis* Forel, 1912g: 8 (w.) ARGENTINA (Buenos Aires).
Subspecies of *hammari*: Bruch, 1914: 223; Emery, 1922e: 200; Ettershank, 1966: 140; Kempf, 1972a: 237; Bolton, 1995b: 386.
Junior synonym of *helena*: Pacheco & Mackay, 2013: 179.
- carolinensis*.** *Solenopsis texana* r. *carolinensis* Forel, 1901e: 345 (w.q.m.) U.S.A. (North Carolina).
Combination in *S. (Diplorhoptrum)*: Creighton, 1950a: 236.
Subspecies of *texana*: Wheeler, W.M. 1904e: 301; Wheeler, W.M. 1910g: 563; Emery, 1922e: 201; Wesson, L.G. & Wesson, R.G. 1940: 92; Smith, M.R. 1951a: 814; Ettershank, 1966: 140.
Status as species: Creighton, 1950a: 236; Smith, M.R. 1958c: 129; Smith, D.R. 1979: 1385; Thompson, 1989: 271 (in key); Thompson & Johnson, 1989: 698 (in key); Deyrup, *et al.* 1989: 96; Bolton, 1995b: 386; Deyrup, 2003: 47; Coovert, 2005: 67; MacGown & Forster, 2005: 69; Pacheco & Mackay, 2013: 127 (redescription); Deyrup, 2017: 102.
Senior synonym of *castanea*: Pacheco & Mackay, 2013: 127.
Senior synonym of *truncorum*: Pacheco & Mackay, 2013: 127.
- castanea*.** *Solenopsis molesta* var. *castanea* Wheeler, W.M. 1908e: 430 (w.) U.S.A. (Colorado).
Subspecies of *molesta*: Wheeler, W.M. 1910g: 563; Wheeler, W.M. 1917a: 501; Emery, 1922e: 200; Essig, 1926: 859; Smith, M.R. 1951a: 814.
Junior synonym of *truncorum*: Creighton, 1950a: 239; Smith, M.R. 1958c: 130; Smith, D.R. 1979: 1389; Bolton, 1995b: 386.
Junior synonym of *carolinensis*: Pacheco & Mackay, 2013: 127.
- castor*.** *Solenopsis castor* Forel, 1893g: 391 (w.q.) ST VINCENT & THE GRENADINES (St Vincent I.).
Status as species: Emery, 1896g: 85 (in key); Forel, 1897b: 300; Wheeler, W.M. 1905b: 124; Wheeler, W.M. 1913d: 240; Emery, 1922e: 199; Menozzi, 1931b: 267; Ettershank, 1966: 140; Kempf, 1972a: 234; Bolton, 1995b: 386; Pacheco & Mackay, 2013: 131 (redescription).
- catalinae*.** *Solenopsis texana* subsp. *catalinae* Wheeler, W.M. 1904d: 269 (w.q) U.S.A. (California: Catalina I.).

- Subspecies of *texana*: Wheeler, W.M. 1910g: 563; Emery, 1922e: 201; Wheeler, W.M. 1935g: 26; Creighton, 1950a: 239; Smith, M.R. 1951a: 814; Ettershank, 1966: 140; Smith, D.R. 1979: 1389; Bolton, 1995b: 386; Ward, 2005: 67.
Junior synonym of *texana*: Pacheco & Mackay, 2013: 332.
- celata.** *Diplorhoptrum celatum* Dlussky & Zabelin, 1985: 222, fig. 2 (q.m.) KAZAKHSTAN.
Dlussky & Radchenko, 1994: 103 (w.).
Combination in *Solenopsis*: Bolton, 1995b: 386.
Status as species: Dlussky, Soyunov & Zabelin, 1990: 241; Dlussky & Radchenko, 1994: 103 (redescription); Bolton, 1995b: 386.
- cephalotes.* *Solenopsis cephalotes* Smith, F. 1859a: 149 (s.w.) INDONESIA (Aru Is).
Status as species: Smith, F. 1860b: 113; Smith, F. 1861b: 48; Smith, F. 1863: 21; Smith, F. 1871a: 333.
Junior synonym of *saevissima*: Mayr, 1863: 454.
Junior synonym of *rufa*: Forel, 1911e: 268; Emery, 1922e: 197; Donisthorpe, 1932c: 456; Creighton, 1950a: 231.
Junior synonym of *geminata*: Roger, 1863b: 32, 49; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 386; Zhou, 2001b: 88.
- clarki.** *Solenopsis clarki* Crawley, 1922c: 16 (s.w.) AUSTRALIA (Western Australia).
Status as species: Ettershank, 1966: 140; Taylor & Brown, 1985: 87; Taylor, 1987a: 72; Bolton, 1995b: 386; Heterick, 2009: 176.
- cleptis.* *Solenopsis cleptis* Mann, 1919: 330 (w.) SOLOMON IS (San Cristoval I.).
[Misspelled as *cleptes* by Wheeler, W.M. 1935g: 26.]
Status as species: Wheeler, W.M. 1935g: 26; Ettershank, 1966: 140.
Junior synonym of *papuana*: Wilson & Taylor, 1967: 60; Bolton, 1995b: 386.
- cleptomana.** *Solenopsis cleptomana* Santschi, 1914b: 80 (w.) KENYA.
As unavailable (infrasubspecific) name: Emery, 1915c: 65.
Status as species: Ettershank, 1966: 140.
Subspecies of punctaticeps: Wheeler, W.M. 1922a: 878; Emery, 1922e: 203; Bolton, 1995b: 386; Hita Garcia, *et al.* 2013: 215.
- clypeata.* *Atta clypeata* Smith, F. 1858b: 169 (q.m.) MEXICO (no state data).
Status as species: Norton, 1868a: 66.
Junior synonym of *geminata*: Roger, 1862c: 289; Mayr, 1863: 453; Roger, 1863b: 32; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 386; Zhou, 2001b: 88.
- clytemnestra.** *Solenopsis clytemnestra* Emery, 1896g: 87 (w.) BRAZIL (Rio Grande do Sul).
Emery, 1906c: 124 (m.).
Status as species: Emery, 1906c: 124; Bruch, 1914: 222; Emery, 1922e: 199; Borgmeier, 1927c: 103; Donisthorpe, 1933c: 534; Kusnezov, 1953b: 337; Ettershank, 1966: 140; Kempf, 1972a: 234; Zolessi, *et al.* 1988: 4; Brandão, 1991: 379; Bolton, 1995b: 386; Wild, 2007b: 36; Pacheco & Mackay, 2013: 135 (redescription).
Senior synonym of brasiliiana: Pacheco & Mackay, 2013: 135.
Senior synonym of bruchi: Pacheco & Mackay, 2013: 135.
Senior synonym of leda: Pacheco & Mackay, 2013: 135.

- Senior synonym of *reichenspergeri*:** Pacheco & Mackay, 2013: 135.
- Senior synonym of *strangulata*:** Pacheco & Mackay, 2013: 135.
- coloradensis*. *Atta coloradensis* Buckley, 1867: 346 (s.w.) U.S.A. (Texas).
Junior synonym of *geminata*: Mayr, 1886c: 365; Mayr, 1886d: 460; Cresson, 1887: 259; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Borgmeier, 1927c: 104; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.
[Note: Wheeler, W.M. 1902f: 29, notes that this name contains a mixture of *Solenopsis geminata* and a species of *Pheidole*.]
- condei***. *Carebarella (Carebarelloides) condei* Borgmeier, 1937b: 236, figs. 17-20, 22-24, pl. 2, figs. 2, 3 (q.m.) BRAZIL (Espírito Santo).
Combination in *Solenopsis*: Pacheco & Mackay, 2013: 37 (by implication); Ward, *et al.* 2015: 75.
Status as species: Ettershank, 1966: 115; Kempf, 1972a: 74; Bolton, 1995b: 134.
[Note: type-species of *Carebarella (C. bicolor* Emery, 1906c: 138) was transferred to *Solenopsis* by Pacheco & Mackay, 2013: 37, 119, establishing *Carebarella* as a junior synonym of *Solenopsis*.]
- congolensis***. *Solenopsis ugandensis* st. *congolensis* Santschi, 1935a: 263 (w.) DEMOCRATIC REPUBLIC OF CONGO.
Subspecies of *ugandensis*: Ettershank, 1966: 140; Bolton, 1995b: 387.
- conjurata***. *Solenopsis conjurata* Wheeler, W.M. 1925d: 178, fig. 4 (not fig. 8) (w.) PANAMA (Barro Colorado I.).
[Note: the drawings of fig. 4 and fig. 8 are transposed in the publication.]
Pacheco & Mackay, 2013: 139 (q.).
Status as species: Ettershank, 1966: 140; Kempf, 1972a: 234; Bolton, 1995b: 387; Pacheco & Mackay, 2013: 139 (redescription).
- cooperi***. *Solenopsis cooperi* Donisthorpe, 1947e: 110 (q.m.) LIBYA.
Sharaf, Taylor & Klingenberg, 2009: 52 (w.).
Status as species: Ettershank, 1966: 140; Bolton, 1995b: 387; Sharaf, Taylor & Klingenberg, 2009: 51 (redescription); Sharaf & Aldawood, 2011: 478 (in key); Sharaf & Aldawood, 2012: 18 (in key); Borowiec, L. 2014: 153.
Senior synonym of *bakri*: Sharaf, Taylor & Klingenberg, 2009: 51.
- corticalis***. *Solenopsis corticalis* Forel, 1881: 13 (w.q.) VIRGIN IS (St Thomas I.).
Pacheco & Mackay, 2013: 143 (m.).
Status as species: Dalla Torre, 1893: 75; Emery, 1896g: 84 (in key); Forel, 1899c: 80; Wheeler, W.M. 1908a: 131; Forel, 1912g: 8; Wheeler, W.M. 1913b: 494; Forel, 1914e: 11; Mann, 1920: 428; Emery, 1922e: 199; Menozzi, 1927c: 268; Wheeler, W.M. & Bequaert, 1929: 31; Santschi, 1930e: 78; Wheeler, W.M. 1936b: 200; Smith, M.R. 1937: 837; Wheeler, W.M. 1942: 203; Ettershank, 1966: 140; Kempf, 1972a: 234; Alayo, 1974: 14 (in key); Thompson, 1989: 271 (in key); Thompson & Johnson, 1989: 698 (in key); Deyrup, *et al.* 1989: 96; Brandão, 1991: 379; Bolton, 1995b: 387; Deyrup, 2003: 47; Pacheco & Mackay, 2013: 142 (redescription); Bezděčková, *et al.* 2015: 121.
Senior synonym of *amazonensis*: Pacheco & Mackay, 2013: 142.
Senior synonym of *binotata*: Pacheco & Mackay, 2013: 142.
Senior synonym of *margotae*: Pacheco & Mackay, 2013: 142.
Senior synonym of *virgula*: Pacheco & Mackay, 2013: 142.
- crivellarii***. *Solenopsis crivellarii* Menozzi, 1936d: 284, fig. 10 (w.) GREECE (Scarpanto I.).

- Status as species:** Ettershank, 1966: 140; Agosti & Collingwood, 1987a: 55; Bolton, 1995b: 387; Legakis, 2011: 15; Borowiec, L. & Salata, 2012: 534; Borowiec, L. 2014: 153; Lebas, *et al.* 2016: 334; Salata & Borowiec, 2018c: 48.
- cubaensis*. *Solenopsis globularia* var. *cubaensis* Wheeler, W.M. 1913b: 493 (w.) CUBA.
Subspecies of *globularia*: Emery, 1922e: 199; Alayo, 1974: 34 (error).
Junior synonym of *steinheili*: Creighton, 1930b: 116; Kempf, 1972a: 236; Bolton, 1995b: 387.
Junior synonym of *globularia*: Pacheco & Mackay, 2013: 164.
- curta*. *Solenopsis globularia* r. *lucayensis* var. *curta* Forel, 1912g: 4 (w.) COLOMBIA, BRAZIL (Ceará); unavailable (infrasubspecific) name.
[*Solenopsis globularia* r. *curta* Forel, 1908e: 67. *Nomen nudum*.]
As unavailable (infrasubspecific) name: Emery, 1922e: 199.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 387.
Material referred to *globularia* by Creighton, 1930b: 110; Borgmeier, 1937b: 239.
- cuspsior*. *Solenopsis joergenseni* var. *cuspsior* Santschi, 1923c: 254 (w.) ARGENTINA (Córdoba).
Subspecies of *joergenseni*: Ettershank, 1966: 140; Kempf, 1972a: 237; Bolton, 1995b: 387.
Junior synonym of *joergenseni*: Pacheco & Mackay, 2013: 190.
- cyclops*. *Solenopsis punctaticeps* st. *cyclops* Santschi, 1914e: 19, fig. 1 (s.w.) SOUTH AFRICA.
As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 879.
Subspecies of *punctaticeps*: Arnold, 1916: 246.
Junior synonym of *caffra*: Emery, 1915c: 65; Emery, 1922e: 203; Bolton, 1995b: 387.
- cypridis*. *Solenopsis (Diplorhoptrum) fugax* var. *cypridis* Santschi, 1934e: 584, fig. 47 (w.q.m.) CYPRUS.
Subspecies of *fugax*: Ettershank, 1966: 140; Bolton, 1995b: 387.
- daguerrei*. *Labauchena daguerrei* Santschi, 1930d: 81, fig. 12 (q.m.) ARGENTINA (Buenos Aires).
Combination in *Solenopsis*: Ettershank, 1966: 140.
Status as species: Borgmeier, 1959a: 318; Ettershank, 1966: 140; Kutter, 1968b: 204; Kempf, 1972a: 235; Zolessi, *et al.* 1988: 4; Brandão, 1991: 379; Bolton, 1995b: 387; Wild, 2007b: 36; Pitts, *et al.* 2018: 337 (redescription).
Senior synonym of *acuminata*: Borgmeier, 1959a: 318; Ettershank, 1966: 140; Kutter, 1968b: 204; Kempf, 1972a: 235; Bolton, 1995b: 387; Pitts, *et al.* 2018: 337.
- dahlii*. *Solenopsis dahlii* Forel, 1901b: 14 (w.q.m.) NEW GUINEA (Papua New Guinea: Bismarck Archipelago).
Status as species: Dahl, 1901: 19; Emery, 1922e: 203; Wheeler, W.M. 1935g: 26; Ettershank, 1966: 140.
Junior synonym of *papuana*: Wilson & Taylor, 1967: 60; Bolton, 1995b: 387.
- dalli*. *Bisolenopsis dalli* Kusnezov, 1969: 36 (diagnosis in key) (q.) ARGENTINA (Tucumán).
Combination in *Solenopsis*: Brandão, 1991: 378.
Status as species: Brandão, 1991: 378; Bolton, 1995b: 387.
- debilior*. *Solenopsis (Diplorhoptrum) fugax* var. *debilior* Santschi, 1934e: 583 (w.q.m.) FRANCE (Corsica), ITALY (Sardinia).
Subspecies of *fugax*: Ettershank, 1966: 140; Baroni Urbani, 1971c: 87.

- Junior synonym of *fugax*: Casevitz-Weulersse, 1990b: 138; Bolton, 1995b: 387; Casevitz-Weulersse & Galkowski, 2009: 492; Radchenko, 2016: 180.
- Status as species:** Galkowski, *et al.* 2010: 161; Borowiec, L. 2014: 153.
- debilis*. *Solenopsis debilis* Mayr, 1886d: 461 (w.q.m.) U.S.A. (District of Columbia, New Jersey, Virginia).
- Status as species: Cresson, 1887: 262; Dalla Torre, 1893: 75.
- Junior synonym of *molesta*: Emery, 1895c: 277; Emery, 1896g: 85; Forel, 1901e: 344 (senior synonym misspelled as *modesta*); Wheeler, W.M. 1901b: 533 (in text); Wheeler, W.M. 1906b: 3; Wheeler, W.M. 1908e: 430; Wheeler, W.M. 1917c: 27; Emery, 1922e: 200; Creighton, 1950a: 237; Smith, M.R. 1951a: 813; Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979:138; Bolton, 1995b: 389.
- decipiens**. *Solenopsis decipiens* Emery, 1906c: 126, fig. 8 (w.q.m.) ARGENTINA (Buenos Aires).
- Status as species:** Bruch, 1914: 223; Emery, 1922e: 199; Ettershank, 1966: 140; Kempf, 1972a: 235; Bolton, 1995b: 387; Pacheco & Mackay, 2013: 146 (redescription); Fernández & Serna, 2019: 816.
- Senior synonym of** *abjecta*: Pacheco & Mackay, 2013: 146.
- Senior synonym of** *scelesta*: Pacheco & Mackay, 2013: 146.
- Material of the unavailable name *ignobilis* referred here by Pacheco & Mackay, 2013: 146.
- delfinoi*. *Solenopsis tenuis* r. *delfinoi* Forel, 1913l: 222 (w.) ARGENTINA (Santa Fe).
Forel, 1914d: 278 (q.).
- Subspecies of *tenuis*: Forel, 1914d: 278; Bruch, 1914: 223; Bruch, 1915: 532; Emery, 1922e: 201; Ettershank, 1966: 140; Kempf, 1972a: 240; Bolton, 1995b: 387.
- Junior synonym of *major*: Pacheco & Mackay, 2013: 219.
- delta*. *Diplorhoptrum delta* Bernard, 1978a: 565, figs. 4C, 8, 13 (w.m.) FRANCE.
Combination in *Solenopsis*: Bolton, 1995b: 387.
- Status as species: Bolton, 1995b: 387; Borowiec, L. 2014: 153 (error).
- Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 181.
- dentata**. *Solenopsis dentata* Collingwood & Kugler, J. 1994: 120, figs. 1-9 (w.q.m.) ISRAEL.
- Status as species:** Vonshak, *et al.* 2009: 44; Sharaf & Aldawood, 2012: 10; Borowiec, L. 2014: 153.
- desecheoensis**. *Solenopsis globularia* var. *desecheoensis* Mann, 1920: 428 (w.) PUERTO RICO (Desecheo I.).
[Misspelled as *descheoensis* by Creighton, 1930b: 116.]
As unavailable (infrasubspecific) name: Creighton, 1930b: 116; Kempf, 1972a: 236.
- Subspecies of** *globularia*: Smith, M.R. 1937: 840; Ettershank, 1966: 140; Bolton, 1995b: 387.
- Status as species:** Pacheco & Mackay, 2013: 148 (redescription).
- deserticola**. *Solenopsis deserticola* Ruzsky, 1905b: 515 (q.m.) UZBEKISTAN.
Dlussky & Radchenko, 1994: 109 (w.).
- Status as species:** Emery, 1909a: 32; Emery, 1922e: 201; Ruzsky, 1923: 3; Ettershank, 1966: 140; Dlussky, 1981a: 17; Dlussky & Zabelin, 1985: 222; Dlussky, Soyunov & Zabelin, 1990: 241; Arakelian, 1994: 49; Dlussky & Radchenko, 1994: 108 (redescription); Bolton, 1995b: 387; Borowiec, L. 2014: 153.

- Senior synonym of *oblongior*:** Dlussky & Zabelin, 1985: 222; Arakelian, 1994: 49; Dlussky & Radchenko, 1994: 108; Bolton, 1995b: 387.
- diabola*. *Solenopsis geminata* var. *diabola* Wheeler, W.M. 1908e: 424 (w.q.m.) U.S.A. (Texas, Arizona, California).
Subspecies of *geminata*: Forel, 1908c: 362; Forel, 1909a: 250; Wheeler, W.M. 1909b: 232; Wheeler, W.M. 1910g: 563; Forel, 1912g: 4; Wheeler, W.M. 1915b: 397; Luederwaldt, 1918: 43; Emery, 1922e: 197; Borgmeier, 1927c: 105.
Junior synonym of *rufa*: Creighton, 1930b: 66; Creighton, 1950a: 231; Smith, M.R. 1951a: 812.
Junior synonym of *geminata*: Ettershank, 1966: 141; Kempf, 1972a: 236; Smith, D.R. 1979: 1386; Trager, 1991: 163; Bolton, 1995b: 387.
- diversipilosa*. *Solenopsis punctaticeps* var. *diversipilosa* Mayr, 1901b: 15 (w.) SOUTH AFRICA.
As unavailable (infrasubspecific) name: Wheeler, W.M. 1922a: 879.
Subspecies of *punctaticeps*: Arnold, 1916: 247.
Junior synonym of *caffra*: Emery, 1915c: 65; Emery, 1922e: 203; Bolton, 1995b: 387.
- dolichops*. *Solenopsis angulata* var. *dolichops* Emery, 1906c: 123 (w.q.) ARGENTINA (Chubut, Buenos Aires).
Subspecies of *angulata*: Bruch, 1914: 222; Santschi, 1916e: 378; Emery, 1922e: 199; Creighton, 1930b: 149; Ettershank, 1966: 140; Kempf, 1972a: 233; Bolton, 1995b: 387.
Junior synonym of *parva*: Pacheco & Mackay, 2013: 248.
- drewseni*. *Diplorhoptrum drewseni* Mayr, 1861: 73 (diagnosis in key) (w.) ITALY.
Combination in *Solenopsis*: Mayr, 1863: 453.
Status as species: Mayr, 1863: 453; Dours, 1873: 170; André, 1874: 200 (in key).
Junior synonym of *geminata*: Mayr, 1870b: 996 (footnote); Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.
- duboscqui*. *Solenopsis duboscqui* Bernard, 1950a: 10, figs. 2, 9 (w.m.) FRANCE.
Status as species: Ettershank, 1966: 140; Bernard, 1967: 178 (redescription); Bernard, 1978a: 574 (in key); Bolton, 1995b: 387; Espadaler, 1997b: 31; Borowiec, L. 2014: 154 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.
- dysderces***. *Solenopsis dysderces* Snelling, R.R. 1975: 2, figs. 1, 2 (w.) CHILE.
Status as species: Snelling, R.R. & Hunt, 1976: 84; Brandão, 1991: 378; Bolton, 1995b: 387; Pacheco & Mackay, 2013: 150 (redescription).
- edentula*. *Solenopsis (Diplorhoptrum) joergenseni* var. *edentula* Santschi, 1933e: 115 (w.) ARGENTINA (Chaco).
Subspecies of *joergenseni*: Ettershank, 1966: 140; Kempf, 1972a: 237; Bolton, 1995b: 387.
Junior synonym of *joergenseni*: Pacheco & Mackay, 2013: 190.
- eduardi*. *Solenopsis eduardi* Forel, 1912g: 12 (w.) COLOMBIA.
[Misspelled as *edouardi* by Santschi, 1923c: 263, and others.]
Status as species: Emery, 1922e: 197; Santschi, 1923c: 263; Santschi, 1925b: 13; Borgmeier, 1927c: 104; Ettershank, 1966: 140 (error).

- Subspecies of *geminata*: Creighton, 1930b: 67; Santschi, 1931c: 271; Kempf, 1972a: 236.
 Junior synonym of *geminata*: Trager, 1991: 163; Bolton, 1995b: 387.
- egregia.** *Synsolenopsis egregia* Kusnezov, 1953c: 342, figs. 1-3 (s.w.q.) ARGENTINA (Tucumán).
 [*Synsolenopsis egregia* Kusnezov, 1953b: 337 (in list). *Nomen nudum.*]
 Combination in *Solenopsis*: Ettershank, 1966: 140.
Status as species: Ettershank, 1966: 140; Kempf, 1972a: 235; Bolton, 1995b: 387.
- electra.** *Solenopsis pylades* r. *electra* Forel, 1914d: 275 (w.) ARGENTINA (Jujuy, Tucumán).
 Creighton, 1930b: 93 (q.).
Subspecies of pylades: Forel, 1915c: 354; Bruch, 1915: 532.
Subspecies of geminata: Wheeler, W.M. 1915b: 397; Santschi, 1916b: 510.
Subspecies of saevissima: Emery, 1922e: 198; Santschi, 1923c: 266; Santschi, 1929d: 299; Creighton, 1930b: 92; Santschi, 1933e: 114.
 Junior synonym of *saevissima*: Wilson, 1952b: 55; Kempf, 1972a: 239.
Status as species: Trager, 1991: 192 (redescription); Bolton, 1995b: 387; Pitts, *et al.* 2018: 339 (redescription).
- elhawagryi.** *Solenopsis elhawagryi* Sharaf & Aldawood, 2012: 4, figs. 1-20 (s.w.q.) SAUDI ARABIA.
- elementitae* Patrizi, 1948; see under **CAREBARA**.
- emeryi.** *Solenopsis (Diplorhoptrum) emeryi* Santschi, 1934e: 579, figs. 9, 21, 25, 44 (q.m.) TUNISIA (Galita Is).
Status as species: Ettershank, 1966: 140; Cagniant, 1968a: 143; Cagniant, 1970a: 418; Baroni Urbani, 1976: 212; Bolton, 1995b: 387; Borowiec, L. 2014: 154.
- emesa.** *Solenopsis fugax* subsp. *emesus* Tohmé, H. & Tohmé, G. 1980b: 135, fig. 5 (w.q.) SYRIA.
Subspecies of fugax: Bolton, 1995b: 387; Tohmé, G. & Tohmé, 2014: 136.
- emiliae.** *Solenopsis metanotalis* var. *emiliae* Santschi, 1912e: 526 (w.) URUGUAY, ARGENTINA (Buenos Aires).
Subspecies of metanotalis: Santschi, 1916e: 377; Emery, 1922e: 200; Creighton, 1930b: 126; Ettershank, 1966: 140; Kempf, 1972a: 238; Zolessi, *et al.* 1988: 4; Bolton, 1995b: 387.
Status as species: Pacheco & Mackay, 2013: 152 (redescription).
Senior synonym of pelotana: Pacheco & Mackay, 2013: 152.
- enigmatica.** *Solenopsis enigmatica* Deyrup & Prusak, 2008: 71, figs. 1-2 (w.q.) DOMINICA.
- erythraea.** *Solenopsis punctaticeps* subsp. *erythraea* Emery, 1915c: 64, fig. 5 (w.) ERITREA.
 [Also described as new by Emery, 1915g: 12.]
 [Misspelled as *erithraea* by Finzi, 1939a: 165.]
Subspecies of punctaticeps: Wheeler, W.M. 1922a: 879; Emery, 1922e: 203; Finzi, 1939a: 165; Bolton, 1995b: 387; Madl, 2019: 16.
- exigua.** *Myrmica (Tetramorium) exigua* Buckley, 1867: 342 (w.q.) U.S.A. (District of Columbia).
 Combination in *Tetramorium*: Cresson, 1887: 261.
 Status as species: Cresson, 1887: 261; Dalla Torre, 1893: 109.
 Junior synonym of *molesta*: Emery, 1895c: 277; Emery, 1896g: 85; Wheeler, W.M. 1902f: 28; Wheeler, W.M. 1908e: 430; Emery, 1922e: 200; Creighton, 1950a: 237;

- Smith, M.R. 1951a: 813; Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979:138; Bolton, 1995b: 389.
- exigua*. *Solenopsis exigua* Forel, 1893g: 395 (w.) ST VINCENT & THE GRENADINES (St Vincent I.).
[**Junior secondary homonym** of *Myrmica exigua* Buckley, 1867: 342.]
Status as species: Emery, 1896g: 84 (in key); Wheeler, W.M. 1905b: 124.
Replacement name: *Solenopsis pygmaea* Forel, 1901e: 345.
- eximia**. *Synsolenopsis eximia* Kusnezov, 1953c: 346, fig. 4 (w.) ARGENTINA (Formosa).
Combination in *Solenopsis*: Ettershank, 1966: 140.
Status as species: Kempf, 1972a: 235; Bolton, 1995b: 387.
- **extensa*. **Attopsis extensa* Förster, 1891: 438, pl. 13, fig. 9 (m.) GERMANY (Oligocene).
Status as species: Handlirsch, 1907: 877.
Junior synonym of **superba*: Théobald, 1937b: 203; Bolton, 1995b: 387.
- fairchildi**. *Solenopsis latro* subsp. *fairchildi* Wheeler, W.M. 1926: 3 (w.q.m.) SPAIN (Balearic Is).
Subspecies of latro: Ceballos, 1956: 306; Ettershank, 1966: 140.
Status as species: Collingwood & Yarrow, 1969: 67; Collingwood, 1978: 83 (in key); Bolton, 1995b: 387; Espadaler, 1997b: 31; Borowiec, L. 2014: 154; Lebas, *et al.* 2016: 334.
- fazi*. *Solenopsis gayi* var. *fazi* Santschi, 1923c: 261 (w.) CHILE.
Creighton, 1930b: 51 (q.).
Subspecies of *gayi*: Creighton, 1930b: 51; Goetsch & Menozzi, 1935: 96.
Junior synonym of *gayi*: Brown, 1950e: 248; Kempf, 1970a: 24; Kempf, 1972a: 235; Snelling, R.R. & Hunt, 1976: 84; Trager, 1991: 170; Bolton, 1995b: 387.
- flava*. *Solenopsis albidula* var. *flava* Santschi, 1929d: 298 (w.q.) ARGENTINA (Buenos Aires).
Subspecies of *albidula*: Ettershank, 1966: 140; Kempf, 1972a: 232; Bolton, 1995b: 387.
Junior synonym of *sulfurea*: Pacheco & Mackay, 2013: 316.
- flaveolens*. *Solenopsis schmalzi* st. *flaveolens* Forel, 1901d: 298 (w.m.) BRAZIL (Santa Catarina).
Santschi, 1923c: 255 (q.).
Status as species: Ettershank, 1966: 140 (error).
Subspecies of *schmalzi*: Emery, 1906c: 126 (footnote); Emery, 1922e: 201; Santschi, 1923c: 255; Borgmeier, 1927c: 107; Kempf, 1972a: 240; Bolton, 1995b: 387.
Junior synonym of *helena*: Pacheco & Mackay, 2013: 179.
- flavidula*. *Myrmica flavidula* Nylander, 1849: 43 (w.) RUSSIA (no state data, “Rossia meridionali”).
Junior synonym of *fugax*: Mayr, 1855: 450; Smith, F. 1855b: 127; Nylander, 1856b: 99; Smith, F. 1858a: 282; Smith, F. 1858b: 122; Mayr, 1863: 453; Roger, 1863b: 32; Smith, F. 1871b: 4; Dours, 1873: 170; André, 1874: 204 (in list); Forel, 1874: 100 (in list); Emery & Forel, 1879: 464; Dalla Torre, 1893: 75; Ruzsky, 1905b: 507; Forel, 1915d: 37 (in key); Donisthorpe, 1915d: 102; Emery, 1922e: 202; Donisthorpe, 1927b: 110; Karavaiev, 1934: 122; Bolton, 1995b: 387; Radchenko, 2007: 33; Radchenko, 2016: 180.
- foederata*. *Solenopsis stricta* st. *foederata* Santschi, 1923c: 255 (w.q.) BRAZIL (Santa Catarina).
Subspecies of *stricta*: Borgmeier, 1927c: 107; Ettershank, 1966: 140; Kempf, 1972a: 240; Bolton, 1995b: 387.
Junior synonym of *stricta*: Pacheco & Mackay, 2013: 303.

**foersteri*. **Solenopsis foersteri* Théobald, 1937b: 203, pl. 14, fig. 5 (m.) GERMANY (Oligocene).

Status as species: Burnham, 1979: 111; Bolton, 1995b: 387.

franki. *Solenopsis franki* Forel, 1908c: 364 (w.) BRAZIL (São Paulo).

Forel, 1909a: 259 (q.).

Status as species: Forel, 1909a: 259; Luederwaldt, 1918: 42; Emery, 1922e: 199; Borgmeier, 1927c: 104; Ettershank, 1966: 140; Kempf, 1972a: 235; Bolton, 1995b: 387; Wild, 2007b: 36; Pacheco & Mackay, 2013: 155 (redescription); Fernández & Serna, 2019: 816.

froggatti. *Solenopsis froggatti* Forel, 1913g: 187 (w.) AUSTRALIA (Tasmania).

Viehmeyer, 1925a: 28 (q.).

Status as species: Emery, 1922e: 203; Viehmeyer, 1925a: 28; Ettershank, 1966: 140; Taylor & Brown, 1985: 87; Taylor, 1987a: 72; Bolton, 1995b: 387.

fugax. *Formica fugax* Latreille, 1798: 46 (w.q.m.) FRANCE.

Hauschteck, 1961: 221 (k.); Santschi, 1910e: 649 (gynandromorph).

Combination in *Myrmica*: Latreille, 1809: 131; Leach, 1815: 147; Lepeletier de Saint-Fargeau, 1835: 184;

combination in *Diplorhoptrum*: Mayr, 1855: 450; Mayr, 1861: 73 (in key); Baroni Urbani, 1968a: 63; Kutter, 1977c: 102; Bernard, 1978a: 574; Arnol'di & Dlussky, 1978: 539; Collingwood, 1979: 64; Atanassov & Dlussky, 1992: 168;

combination in *Solenopsis*: Mayr, 1862: 751; Mayr, 1863: 453; Roger, 1863b: 32; Emery, 1909a: 30; Emery, 1922e: 201; Bernard, 1967: 182; Bolton, 1987: 285; Bolton, 1995b: 387.

Status as species: Latreille, 1802c: 265; Walckenaer, 1802: 167; Latreille, 1809: 131; Leach, 1815: 147; Lepeletier de Saint-Fargeau, 1835: 184; Schilling, 1839: 56; Schenck, 1852: 107; Mayr, 1855: 450 (redescription); Smith, F. 1855b: 127; Nylander, 1856b: 99; Gredler, 1858: 28; Smith, F. 1858a: 283; Smith, F. 1858b: 122; Mayr, 1861: 73 (in key); Mayr, 1862: 751; Roger, 1863b: 32; Mayr, 1863: 453; Emery, 1869b: 22; Mayr, 1870b: 996 (in key); Smith, F. 1871b: 4; Dours, 1873: 170; Forel, 1874: 69 (in key); André, 1874: 200 (in key); Mayr, 1877: 19; Emery, 1878b: 58; Emery & Forel, 1879: 464; Saunders, E. 1880: 221; Mayr, 1880: 39; André, 1881b: 76; André, 1883b: 388 (in key); White, W.F. 1884: 267; Forel, 1886e: clxviii; Cresson, 1887: 262; Forel, 1889: 257; Nasonov, 1889: 39; Saunders, E. 1890: 205; Emery, 1891b: 13; Lameere, 1892: 68; Dalla Torre, 1893: 75; Medina, 1893: 105; Forel, 1894d: 21; Wasmann, 1894: 162; Ruzsky, 1896: 73; Saunders, E. 1896: 41; Ruzsky, 1902d: 31; Ruzsky, 1903b: 308; Forel, 1904b: 372; Ruzsky, 1905b: 507; Forel, 1906c: 190; Wasmann, 1906: 117 (in key); Emery, 1909a: 30; Bondroit, 1910: 498; Karavaiev, 1910b: 49; Santschi, 1910e: 649; Yano, 1910: 419; Forel, 1911d: 339; Forel, 1911e: 268; Ito, T. 1914: 41; Stitz, 1914: 74; Emery, 1914d: 157; Forel, 1915d: 37 (in key); Donisthorpe, 1915d: 102; Emery, 1916b: 165; Escherich, 1917: 325; Bondroit, 1918: 144; Menozzi, 1921: 27; Emery, 1922e: 201; Menozzi, 1922b: 327; Soudek, 1922: 25; Kuznetsov-Ugamsky, 1923: 253; Müller, 1923b: 77; Finzi, 1923: 4; Finzi, 1924a: 13; Emery, 1924c: 165; Santschi, 1925g: 348; Schkaff, 1925: 275; Soudek, 1925b: 16; Donisthorpe, 1926a: 8; Karavaiev, 1926c: 163; Menozzi, 1926b: 182; Betrem, 1926: 218; Stärcke, 1926: 84 (in key); Donisthorpe, 1927b: 110; Karavaiev, 1927a: 290; Karavaiev, 1927c: 263 (in key); Karavaiev, 1927d: 335; Kutter, 1927: 99; Lomnicki, 1928: 6; Kuznetsov-Ugamsky, 1929b: 43; Wheeler,

W.M. 1929f: 7; Finzi, 1930d: 314; Karavaiev, 1930b: 145; Wheeler, W.M. 1930h: 68; Cori & Finzi, 1931: 238; Soudek, 1931: 7; Gösswald, 1932: 68; Arnol'di, 1933b: 597 (in key); Finzi, 1933: 164; Menozzi, 1933b: 67; Santschi, 1934e: 582; Karavaiev, 1934: 122 (redescription); Grandi, 1935: 100; Zimmermann, 1935: 27; Santschi, 1936c: 202; Santschi, 1939c: 6; Teranishi, 1940: 12; Novák & Sadil, 1941: 83 (in key); Rösler, 1942a: 52; van Boven, 1947: 172 (in key); Donisthorpe, 1950e: 1061; Bernard, 1950a: 14; Rösler, 1951: 90; Azuma, 1951: 87; Chapman & Capco, 1951: 167; Consani & Zangheri, 1952: 41; Ceballos, 1956: 305; Collingwood, 1961a: 64; Baroni Urbani, 1964b: 52; Ettershank, 1966: 140; Bernard, 1967: 182 (redescription); Pisarski, 1967: 400; Baroni Urbani, 1968a: 63; Kutter, 1968a: 59; Baroni Urbani, 1969a: 332; Collingwood & Yarrow, 1969: 67; Baroni Urbani, 1971c: 85; Collingwood, 1971: 159; Banert & Pisarski, 1972: 349; Baroni Urbani, 1974: 233; Bolton & Collingwood, 1975: 3 (in key); Pisarski, 1975: 17; Tarbinsky, 1976: 80; Aktaş, 1977: 122; Kutter, 1977c: 102; van Boven, 1977: 85; Bernard, 1978a: 574 (in key); Arnol'di & Dlussky, 1978: 539 (in key); Collingwood, 1978: 82 (in key); Collingwood, 1979: 64; Onoyama, 1980: 198; Dlussky & Zabelin, 1985: 221; Bolton, 1987: 285; Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987b: 273 (in key); Kugler, J. 1988: 258; Dlussky, Soyunov & Zabelin, 1990: 241; Le Moli & Rosi, 1991: 31; Atanassov & Dlussky, 1992: 168; Arakelian, 1994: 49; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 387; Douwes, 1995: 88; Poldi, *et al.* 1995: 4; Espadaler, 1997b: 31; Collingwood & Prince, 1998: 18 (in key); Gallé, *et al.* 1998: 215; Czechowski, *et al.* 2002: 60; Markó & Csösz, 2002: 115; Karaman, M.G. & Karaman, 2003: 42; Karaman, G.S. & Karaman, 2005: 56; Bračko, 2006: 140; Markó, Sipos, *et al.* 2006: 70; Petrov, 2006: 95 (in key); Schultz, R. *et al.* 2006: 203; Bračko, 2007: 18; Seifert, 2007: 216; Radchenko, 2007: 33; Werner & Wiezik, 2007: 140; Zryanin & Zryanina, 2007: 232; Gratiashvili & Barjadze, 2008: 141; Casevitz-Weulersse & Galkowski, 2009: 492-493; Vonshak, *et al.* 2009: 44; Lapeva-Gjonova, *et al.* 2010: 19; Boer, 2010: 63; Galkowski, *et al.* 2010: 153 (redescription); Csösz, *et al.* 2011: 57; Karaman, M.G. 2011b: 52; Legakis, 2011: 15; Borowiec, L. & Salata, 2012: 534; Czechowski, *et al.* 2012: 166; Guénard & Dunn, 2012: 53; Kiran & Karaman, 2012: 24; Borowiec, L. 2014: 154 (see note in bibliography); Bračko, *et al.* 2014: 15; Tohmé, G. & Tohmé, 2014: 136; Lebas, *et al.* 2016: 334; Radchenko, 2016: 180; Salata & Borowiec, 2018c: 48; Seifert, 2018: 182.

Senior synonym of *avium*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *balachowskyi*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 161; Radchenko, 2016: 180.

Senior synonym of *banyulensis*: Casevitz-Weulersse & Galkowski, 2009: 492; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *delta*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *duboscqui*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *flavidula*: Mayr, 1855: 450; Smith, F. 1855b: 127; Nylander, 1856b: 99; Smith, F. 1858a: 282; Smith, F. 1858b: 122; Mayr, 1863: 453; Roger, 1863b: 32; Smith, F. 1871b: 4; Dours, 1873: 170; André, 1874: 204 (in list); Forel, 1874: 100 (in list); Emery & Forel, 1879: 464; Dalla Torre, 1893: 75; Ruzsky, 1905b: 507; Forel,

1915d: 37 (in key); Donisthorpe, 1915d: 102; Emery, 1922e: 202; Donisthorpe, 1927b: 110; Karavaiev, 1934: 122; Bolton, 1995b: 387; Radchenko, 2007: 33; Radchenko, 2016: 180.

Senior synonym of *furtiva*: Casevitz-Weulersse & Galkowski, 2009: 492; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *insulare*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *kasalinensis*: Dlussky & Zabelin, 1985: 221; Dlussky, Soyunov & Zabelin, 1990: 242; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 387; Radchenko, 2016: 180.

Senior synonym of *laevithorax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *latroides*: Dlussky & Radchenko, 1994: 109; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 387; Gratiashvili & Barjadze, 2008: 141; Radchenko, 2016: 180.

Senior synonym of *monticola*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *nicaeensis*: Casevitz-Weulersse & Galkowski, 2009: 492; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *orientalis*: Karavaiev, 1910b: 49; Emery, 1922e: 202; Karavaiev, 1934: 122; Dlussky & Zabelin, 1985: 221; Dlussky, Soyunov & Zabelin, 1990: 242; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 387; Schultz, R. *et al.* 2006: 203; Gratiashvili & Barjadze, 2008: 141; Radchenko, 2016: 180.

Senior synonym of *pilosum*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *pontica*: Dlussky & Zabelin, 1985: 221; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 387; Radchenko, 2016: 180.

Senior synonym of *provincialis*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 162; Radchenko, 2016: 180.

Senior synonym of *pygmaea*: Casevitz-Weulersse & Galkowski, 2009: 493; Radchenko, 2016: 180.

Senior synonym of *richardi*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 162; Radchenko, 2016: 180.

Senior synonym of *robusta*: Casevitz-Weulersse & Galkowski, 2009: 493; Radchenko, 2016: 180.

Senior synonym of *rugosa*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

Senior synonym of *scythica*: Dlussky & Radchenko, 1994: 109; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 387; Radchenko, 2016: 180.

Senior synonym of *tertialis*: Casevitz-Weulersse & Galkowski, 2009: 493; Radchenko, 2016: 180.

Current subspecies: nominal plus *cypridis*, *emesa*, *furtiva*, *karaki*, *tisiphone*.

fur. *Solenopsis punctaticeps* st. *fur* Santschi, 1926b: 230 (w.q.m.) ZIMBABWE.

Subspecies of *punctaticeps*: Ettershank, 1966: 140; Bolton, 1995b: 387.

furtiva. *Solenopsis (Diplorhoptrum) fugax* var. *furtiva* Santschi, 1934e: 584 (w.q.m.) FRANCE, SWITZERLAND.

- Subspecies of *fugax*: Ettershank, 1966: 141; Bolton, 1995b: 387.
 Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 492; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.
- fusciventris***. *Solenopsis fusciventris* Clark, 1934c: 62, pl. 4, fig. 21 (w.) AUSTRALIA (Victoria).
Status as species: Ettershank, 1966: 141; Taylor & Brown, 1985: 87; Taylor, 1987a: 72; Bolton, 1995b: 387.
- gaetula***. *Solenopsis (Diplorhoptrum) lusitanica* st. *gaetula* Santschi, 1936c: 201, fig. 1 (w.) MOROCCO.
Subspecies of *lusitanica*: Ettershank, 1966: 141; Bolton, 1995b: 387; Cagniant, 2006a: 196.
- galapageia*. *Solenopsis geminata* var. *galapageia* Wheeler, W.M. 1919c: 272 (w.q.) ECUADOR (Galapagos Is).
 Subspecies of *geminata*: Creighton, 1930b: 65; Wheeler, W.M. 1935g: 26; Ettershank, 1966: 141; Linsley & Usinger, 1966: 175; Kempf, 1972a: 236.
 Junior synonym of *geminata*: Trager, 1991: 163; Bolton, 1995b: 387.
- gallardoi*. *Solenopsis (Diplorhoptrum) gallardoi* Santschi, 1925e: 160, fig. 5a-b (w.) ARGENTINA (Santa Fe).
 Status as species: Ettershank, 1966: 141; Kempf, 1972a: 235; Bolton, 1995b: 387.
 Junior synonym of *parva*: Pacheco & Mackay, 2013: 248.
- gallica***. *Solenopsis (Diplorhoptrum) gallica* Santschi, 1934e: 581 (q.) FRANCE.
Status as species: Ettershank, 1966: 141; Bernard, 1967: 184 (redescription); Bolton, 1995b: 387; Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 161; Borowiec, L. 2014: 154; Lebas, *et al.* 2016: 334.
- gayi***. *Myrmica gayi* Spinola, 1851a: 242 (w.) CHILE.
 Combination in *Solenopsis*: Mayr, 1886c: 365.
 Junior synonym of *geminata*: Mayr, 1886d: 460; Dalla Torre, 1893: 76; Emery, 1893h: 2; Pergande, 1893: 35; Forel, 1895b: 130; Zhou, 2001b: 88 (error).
Subspecies of *geminata*: Emery, 1895i: 11; Emery, 1906c: 121.
Status as species: Smith, F. 1858b: 132; Mayr, 1862: 742; Roger, 1863b: 29; Mayr, 1863: 432; Forel, 1909a: 269; Wheeler, W.M. 1915b: 397; Emery, 1922e: 197; Santschi, 1923c: 261; Wheeler, W.M. 1925a: 35; Creighton, 1930b: 48 (redescription); Goetsch, 1933: 29; Goetsch & Menozzi, 1935: 96; Menozzi, 1935c: 320; Brown, 1950e: 248; Ettershank, 1966: 141; Kempf, 1970a: 24; Kempf, 1972a: 235; Snelling, R.R. & Hunt, 1976: 84; Trager, 1991: 170 (redescription); Bolton, 1995b: 387; Bezděčková, *et al.* 2015: 121; Fernández & Serna, 2019: 816.
Senior synonym of *fazi*: Brown, 1950e: 248; Kempf, 1970a: 24; Kempf, 1972a: 235; Snelling, R.R. & Hunt, 1976: 84; Trager, 1991: 170; Bolton, 1995b: 387.
- geminata***. *Atta geminata* Fabricius, 1804: 423 (q.) (no state data, “Habitat in America meridionali”).
 [Misspelled as *germinata* by Wheeler, W.M. 1927e: 1.]
 Roger, 1862c: 289 (w.m.); Mayr, 1867a: 109 (w.q.m.); Wheeler, W.M. 1900b: 21 (l.); Wheeler, G.C. & Wheeler, J. 1955c: 132 (l.); Crozier, 1970: 116 (k.).
 Combination in *Solenopsis*: Mayr, 1863: 453; Roger, 1863b: 32.
 [Combination in *Monomorium*: Mayr, 1884: 37 (error).]

Status as species: Roger, 1862c: 289; Roger, 1863b: 32, 49; Mayr, 1863: 453; Mayr, 1865: 108; Mayr, 1867a: 109 (redescription); Mayr, 1870b: 996 (in key); Smith, F. 1873: ix; Mayr, 1876: 111; Emery, 1878a: x (in list); Smith, F. 1879: 676; Forel, 1881: 10; Emery, 1883: 151; Forel, 1885b: 182; Mayr, 1886c: 365; Mayr, 1886d: 460; Cresson, 1887: 262; Emery, 1888c: 355; Emery, 1888e: 690; Rothney, 1889: 365; Emery, 1890a: 66; Emery, 1890b: 52; Forel, 1893g: 396; André, 1893b: 152; Dalla Torre, 1893: 76; Emery, 1893d: 89; Emery, 1893e: 191; Emery, 1893f: 243; Emery, 1893g: 266; Pergande, 1893: 35; von Jhering, 1894: 392; Emery, 1894k: 56; Forel, 1895b: 130; Emery, 1895c: 276; Emery, 1895k: 467; Emery, 1896g: 83 (in key); Emery, 1896h: 625; Mayr, 1897: 430; Forel, 1897b: 300; Forel, 1899c: 79; Emery, 1900d: 688; Emery, 1901f: 120; Emery, 1901g: 567; Forel, 1901c: 129; Rothney, 1903: 98; Bingham, 1903: 158; Wheeler, W.M. 1905b: 124; Emery, 1906c: 121; Forel, 1906d: 248; Forel, 1907e: 4; Forel, 1908b: 45; Forel, 1908c: 362; Forel, 1908e: 67; Wheeler, 1908a: 130; Wheeler, W.M. 1908e: 424; Wheeler, W.M. 1909b: 232; Forel, 1909a: 259, 268; Santschi, 1910c: 359; Wheeler, W.M. 1910g: 563; Santschi, 1911d: 3; Emery, 1911b: 531; Wheeler, W.M. 1911a: 23; Wheeler, W.M. 1911b: 169; Forel, 1912g: 4; Wheeler, W.M. 1913b: 493; Wheeler, W.M. 1913c: 115; Wheeler, W.M. 1913d: 240; Santschi, 1913c: 306; Stitz, 1913: 209; Forel, 1914e: 11; Bruch, 1914: 223; Emery, 1914f: 393; Wheeler, W.M. & Mann, 1914: 20; Mann, 1916: 447; Wheeler, W.M. 1916c: 3; Wheeler, W.M. 1916d: 324; Crawley, 1916b: 370; Wheeler, W.M. 1917g: 458; Luederwaldt, 1918: 42; Wheeler, W.M. 1918b: 24; Wheeler, W.M. 1919c: 272; Mann, 1920: 427; Emery, 1922e: 197; Wheeler, W.M. 1922a: 877; Wheeler, W.M. 1922c: 9; Mann, 1922: 30; Wheeler, W.M. 1923c: 4; Stitz, 1925: 119; Essig, 1926: 858; Stärcke, 1926: 84 (in key); Borgmeier, 1927c: 104; Wheeler, W.M. 1927b: 45; Creighton, 1930b: 59 (redescription); Menozzi & Russo, 1930: 158; Mukerjee, 1930: 154; Smith, M.R. 1930a: 3; Wheeler, W.M. 1932a: 10; Donisthorpe, 1932c: 463; Donisthorpe, 1933c: 534; Wheeler, W.M. 1933a: 62; Borgmeier, 1934: 102; Wheeler, W.M. 1935g: 26; Wheeler, W.M. 1936b: 200; Cole, 1937a: 99; Smith, M.R. 1937: 838; Wheeler, W.M. 1938: 252; Menozzi, 1942: 169; Eidmann, 1944: 450; Donisthorpe, 1946e: 31; Weber, 1948b: 82; Creighton, 1950a: 231; Smith, M.R. 1951a: 812; Chapman & Capco, 1951: 168; Cole, 1953g: 299; Smith, M.R. 1958c: 129; Kempf, 1961b: 507; Snelling, R.R. 1963: 7; Wilson, 1964b: 8; Baltazar, 1966: 260; Ettershank, 1966: 141; Smith, M.R. 1967: 357; Wilson & Taylor, 1967: 58; Taylor, 1967b: 1094; Kempf, 1972a: 235; Alayo, 1974: 14 (in key); Smith, D.R. 1979: 1385; Taylor, 1987a: 72; Zolessi, *et al.* 1988: 4; Deyrup, *et al.* 1989: 96; Brandão, 1991: 379; Ogata, 1991b: 110; Trager, 1991: 163 (redescription); Morisita, *et al.* 1992: 42; Collingwood, 1993b: 194; Perrault, 1993: 333; Dlussky, 1994: 54; Bolton, 1995b: 387; Wu, J. & Wang, 1995: 70; Tang, J., Li, *et al.* 1995: 71; Collingwood, Tigar & Agosti, 1997: 508; Tiwari, 1999: 58; Zhou, 2001b: 88; Wetterer, 2002: 129; Blard, *et al.* 2003: 131; Deyrup, 2003: 47; Imai, *et al.* 2003: 132; Lin & Wu, 2003: 66; Wetterer & Vargo, 2003: 417; Ghosh, *et al.* 2005: 33; Jaitrong & Nabhitabhata, 2005: 42; MacGown & Forster, 2005: 69; Clouse, 2007b: 249; Framenau & Thomas, 2008: 72; Terayama, 2009: 157; Mohanraj, *et al.* 2010: 7; Collingwood, *et al.* 2011: 438; Legakis, 2011: 15; Pfeiffer, *et al.* 2011: 51; Wetterer, 2011a: 21; Borowiec, L. & Salata, 2012: 534; Branstetter & Sáenz, 2012: 261; Guénard & Dunn, 2012: 53; Sarnat & Economo, 2012: 122; Sharaf & Aldawood, 2012: 10; Sarnat, *et al.* 2013: 72; Borowiec, L. 2014: 154; Ramage, 2014: 162; Bezděčková, *et al.* 2015: 122; Bharti, Guénard, *et al.* 2016: 44; Jaitrong, Guénard, *et*

al. 2016: 38; Wetterer, *et al.* 2016: 17; Deyrup, 2017: 103; Salata & Borowiec, 2018c: 48; Fernández & Serna, 2019: 816; Lubertazzi, 2019: 172.

Senior synonym of *bahiaensis*: Trager, 1991: 163; Bolton, 1995b: 388.

Senior synonym of *cephalotes*: Roger, 1863b: 32, 49; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *clypeata*: Roger, 1862c: 289; Mayr, 1863: 453; Roger, 1863b: 32; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *coloradensis*: Mayr, 1886c: 365; Mayr, 1886d: 460; Cresson, 1887: 259; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Borgmeier, 1927c: 104; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *diabola*: Ettershank, 1966: 141; Kempf, 1972a: 236; Smith, D.R. 1979: 1386; Trager, 1991: 163; Bolton, 1995b: 388.

Senior synonym of *drewseni*: Mayr, 1870b: 996 (footnote); Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *eduardi*: Trager, 1991: 163; Bolton, 1995b: 388.

Senior synonym of *galapageia*: Trager, 1991: 163; Bolton, 1995b: 388.

Senior synonym of *glaber*: Mayr, 1863: 453; Mayr, 1886c: 362; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Forel, 1899c: 79; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *innota*: Wheeler, W.M. 1922a: 877; Trager, 1991: 164; Bolton, 1995b: 387.

Senior synonym of *laboriosus*: Mayr, 1863: 453; Mayr, 1886c: 362; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *laevissima*: Donisthorpe, 1932c: 463; Trager, 1991: 163; Bolton, 1995b: 387.

Senior synonym of *lincecumii*: Emery, 1895c: 276; Wheeler, W.M. 1902f: 28; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387.

Senior synonym of *mandibularis*: Roger, 1862c: 289; Mayr, 1863: 453; Roger, 1863b: 32; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Wheeler, W.M. 1911f: 172; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *medusa*: Trager, 1991: 163; Bolton, 1995b: 388.

Senior synonym of *mellea*: Donisthorpe, 1932c: 455; Bolton, 1995b: 387.

Senior synonym of *nigra*: Creighton, 1930b: 59; Kempf, 1972a: 236; Trager, 1991: 163; Bolton, 1995b: 387.

Senior synonym of *paleata*: Roger, 1863b: 32, 49; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Forel, 1895b: 130; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *perversa*: Trager, 1991: 163; Bolton, 1995b: 388.

Senior synonym of *polita*: Mayr, 1863: 453; Mayr, 1886c: 362; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Forel, 1899c: 79; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Zhou, 2001b: 88.

Senior synonym of *rufa*: Dalla Torre, 1893: 76; Ettershank, 1966: 141; Wilson & Taylor, 1967: 58; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 387; Tiwari, 1999: 58; Zhou, 2001b: 88; Ramage, 2014: 162.

Senior synonym of *saxicola*: Emery, 1895c: 276; Wheeler, W.M. 1902f: 28; Emery, 1922e: 197; Creighton, 1930b: 59; Borgmeier, 1927c: 104; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1385; Bolton, 1995b: 387.

Material of the *nomen nudum* *minor* referred here by Kempf, 1972a: 236.

Current subspecies: nominal plus *micans*.

***gensterblumi*.** *Solenopsis picta* r. *gensterblumi* Forel, 1901d: 298 (w.) BRAZIL (Rio Grande do Sul).

[Misspelled as *gerstenblumi* by Emery, 1922e: 200, Borgmeier, 1927c: 106.]

Subspecies of *picta*: Forel, 1908c: 364; Forel, 1911c: 298; Luederwaldt, 1918: 43; Emery, 1922e: 200; Borgmeier, 1927c: 106; Ettershank, 1966: 141.

Subspecies of *nigella*: Creighton, 1930b: 132; Kempf, 1972a: 238; Bolton, 1995b: 388.

Status as species: Pacheco & Mackay, 2013: 158 (redescription).

Senior synonym of *carettei*: Pacheco & Mackay, 2013: 158.

Senior synonym of *prevalens*: Creighton, 1930b: 132; Kempf, 1972a: 238; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 158.

***georgica*.** *Solenopsis georgica* Menozzi, 1942: 169 (w.) EQUATORIAL GUINEA (Bioko I.).

[Also given as new in Eidmann, 1944: 452.]

Status as species: Ettershank, 1966: 141; Bolton, 1995b: 388.

***germaini*.** *Solenopsis germaini* Emery, 1895i: 12, figs. (w.) CHILE.

Status as species: Emery, 1896g: 83 (in key); Emery, 1922e: 197; Goetsch & Menozzi, 1935: 96; Ettershank, 1966: 141; Kempf, 1970a: 24; Kempf, 1972a: 236; Snelling, R.R. & Hunt, 1976: 84; Brandão, 1991: 379; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 160 (redescription).

Senior synonym of *schedingi*: Snelling, R.R. & Hunt, 1976: 84; Brandão, 1991: 379; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 160.

***gerstenblumi*,** misspelling, see under *gensterblumi*.

***glaber*.** *Myrmica glaber* Smith, F. 1862b: 34 (w.) PANAMA.

Combination in *Solenopsis*: Roger, 1863b: 32.

Status as species: Roger, 1863b: 32; Mayr, 1863: 432.

Junior synonym of *geminata*: Mayr, 1863: 453; Mayr, 1886c: 362; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Forel, 1899c: 79; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 388; Zhou, 2001b: 88.

***globularia*.** *Myrmica globularia* Smith, F. 1858b: 131 (w.q.m.) BRAZIL (no state data).

Combination in *Solenopsis*: Roger, 1863b: 32;

combination in *S. (Euophthalma)*: Creighton, 1930b: 110.

[Combination in *Monomorium*: Mayr, 1884: 37 (error).]

Status as species: Roger, 1863b: 32, 49; Mayr, 1863: 432; Forel, 1893g: 395; Dalla Torre, 1893: 77; Forel, 1895b: 130; Emery, 1896g: 83 (in key); Forel, 1897b: 300; Wheeler, W.M. 1905b: 124; Forel, 1907e: 4; Forel, 1908b: 45; Wheeler, 1908a: 130; Wheeler, W.M. 1913b: 493; Wheeler, W.M. & Mann, 1914: 20; Mann, 1916: 447; Mann, 1920: 428; Emery, 1922e: 199; Wheeler, W.M. 1924a: 108; Borgmeier, 1927c: 105; Creighton, 1930b: 110 (redescription); Borgmeier, 1937b: 239; Creighton, 1950a: 233; Kempf, 1961b: 508; Wilson, 1964b: 8; Ettershank, 1966: 141; Kempf, 1972a: 236; Alayo, 1974: 14 (in key); Taylor, 1976b: 196; Bolton, 1995b: 388; Wetterer, Epadaler, Ashmole, *et al.* 2007: 31; Branstetter & Sáenz, 2012: 261; Pacheco & Mackay, 2013: 164 (redescription); Ramage, 2014: 163; Wetterer, *et al.* 2016: 17; Deyrup, 2017: 105; Fernández & Serna, 2019: 816; Lubertazzi, 2019: 173.

Senior synonym of *borinquenensis*: Pacheco & Mackay, 2013: 164.

Senior synonym of *cubaensis*: Pacheco & Mackay, 2013: 164.

Senior synonym of *littoralis*: Pacheco & Mackay, 2013: 164.

Senior synonym of *mobilensis*: Pacheco & Mackay, 2013: 164.

Senior synonym of *pacifica*: Pacheco & Mackay, 2013: 164.

Senior synonym of *steinheili*: Forel, 1885a: 376; Dalla Torre, 1893: 77; Forel, 1895b: 130; Wheeler, W.M. 1908a: 130; Emery, 1922e: 199; Pacheco & Mackay, 2013: 164.

Material of the unavailable name *curta* referred here by Creighton, 1930b: 110; Borgmeier, 1937b: 239; Kempf, 1972a: 236; Pacheco & Mackay, 2013: 164.

***gnoma*.** *Solenopsis gnoma* Pacheco, Herrera & Mackay, 2007: 1075 (w.q.) ECUADOR (Galapagos Is.).

Status as species: Pacheco & Mackay, 2013: 170 (redescription).

***gnomula*.** *Solenopsis gnomula* Emery, 1915g: 13, fig. 6 (w.) ERITREA.

Status as species: Emery, 1922e: 202; Wheeler, W.M. 1922a: 878; Finzi, 1939a: 165; Ettershank, 1966: 141; Bolton, 1995b: 388; Madl, 2019: 16.

***goeldii*.** *Solenopsis goeldii* Forel, 1912g: 9 (w.m.) BRAZIL (Rio de Janeiro).

Status as species: Emery, 1922e: 200; Borgmeier, 1927c: 105; Ettershank, 1966: 141; Kempf, 1972a: 236; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 175 (redescription).

***gracilior*.** *Solenopsis moelleri* var. *gracilior* Forel, 1904d: 174 (w.) BRAZIL (Ceará).

Subspecies of *moelleri*: Forel, 1908e: 67; Forel, 1911e: 268; Emery, 1922e: 197; Borgmeier, 1927c: 105.

Junior synonym of *saevisissima*: Creighton, 1930b: 80; Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 388; Pitts, *et al.* 2018: 364.

***granivora*.** *Solenopsis (Granisolenopsis) granivora* Kusnezov, 1957a: 278, pl. 6, figs. 1-10 (w.q.) ARGENTINA (Catamarca).

Status as species: Ettershank, 1966: 141; Kempf, 1972a: 236; Bolton, 1995b: 388.

***hammari*.** *Solenopsis hammari* Mayr, 1903: 400 (w.q.) BRAZIL (São Paulo).

Status as species: Emery, 1906c: 129 (in text); Wheeler, W.M. 1911a: 23; Emery, 1922e: 200; Borgmeier, 1927c: 105; Ettershank, 1966: 141; Kempf, 1972a: 237; Bolton, 1995b: 388.

Junior synonym of *helena*: Pacheco & Mackay, 2013: 179.

***hayemi*.** *Solenopsis hayemi* Forel, 1908b: 45 (w.) COSTA RICA.

- Status as species:** Emery, 1922e: 200; Ettershank, 1966: 141; Kempf, 1972a: 237; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 177 (redescription); Fernández & Serna, 2019: 816.
- Senior synonym of *idae*:** Pacheco & Mackay, 2013: 177.
- helena.** *Solenopsis helena* Emery, 1895i: 14, figs. (w.q.) CHILE.
- Status as species:** Emery, 1896g: 85 (in key); Wheeler, W.M. 1921f: 157; Emery, 1922e: 200; Goetsch & Menozzi, 1935: 97; Wheeler, W.M. 1942: 203; Ettershank, 1966: 141; Kempf, 1970a: 25; Kempf, 1970b: 334; Kempf, 1972a: 237; Snelling, R.R. & Hunt, 1976: 84; Brandão, 1991: 379; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 179 (redescription).
- Senior synonym of *carhuensis*:** Pacheco & Mackay, 2013: 179.
- Senior synonym of *flaveolens*:** Pacheco & Mackay, 2013: 179.
- Senior synonym of *hammari*:** Pacheco & Mackay, 2013: 179.
- Senior synonym of *hermione*:** Pacheco & Mackay, 2013: 179.
- Senior synonym of *schmalzi*:** Pacheco & Mackay, 2013: 179.
- Senior synonym of *ultrix*:** Pacheco & Mackay, 2013: 179.
- hermione.** *Solenopsis helena* subsp. *hermione* Wheeler, W.M. 1921f: 157 (w.q.) GUYANA.
- Subspecies of *helena*: Wheeler, W.M. 1942: 203; Ettershank, 1966: 141; Kempf, 1972a: 237; Bolton, 1995b: 388.
- Junior synonym of *helena*: Pacheco & Mackay, 2013: 179.
- hoffmanni.** *Solenopsis latastei* var. *hoffmanni* Forel, 1912g: 7 (w.q.) CHILE, ARGENTINA (Buenos Aires).
- Subspecies of *latastei*: Bruch, 1914: 223; Emery, 1922e: 200; Ettershank, 1966: 141; Kempf, 1970a: 25; Kempf, 1972a: 237.
- Junior synonym of *latastei*: Snelling, R.R. & Hunt, 1976: 87; Brandão, 1991: 379; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 202.
- hostilis.** *Labauchena hostilis* Borgmeier, 1959a: 318, figs. 10, 11 (q.) BRAZIL (Rio de Janeiro, Paraná).
- Combination in *Solenopsis*: Ettershank, 1966: 141.
- Status as species:** Ettershank, 1966: 141; Kempf, 1972a: 237; Bolton, 1995b: 388.
- huachucana.** *Solenopsis huachucana* Wheeler, W.M. 1915b: 393 (w.q.) U.S.A. (Arizona).
- Combination in *S. (Euophthalma)*: Creighton, 1930b: 118.
- Status as species: Emery, 1922e: 197; Creighton, 1930b: 118 (redescription); Cole, 1937a: 99; Creighton, 1950a: 233; Smith, M.R. 1951a: 813; Smith, M.R. 1958c: 129; Ettershank, 1966: 141; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1386.
- Junior synonym of *aurea*: Trager, 1991: 170; Bolton, 1995b: 388.
- huasanensis.** *Solenopsis angulata* r. *huasanensis* Forel, 1912g: 8 (w.) ARGENTINA (Catamarca).
- Subspecies of *angulata*: Forel, 1914d: 278; Bruch, 1914: 222; Bruch, 1916: 318; Emery, 1922e: 199; Creighton, 1930b: 150; Santschi, 1933e: 115; Ettershank, 1966: 141; Kempf, 1972a: 233; Bolton, 1995b: 388.
- Junior synonym of *parva*: Pacheco & Mackay, 2013: 248.
- idae.** *Solenopsis franki* subsp. *idae* Forel, 1908c: 365 (w.) BRAZIL (São Paulo).
- Subspecies of *franki*: Luederwaldt, 1918: 42; Emery, 1922e: 199; Borgmeier, 1927c: 104; Ettershank, 1966: 141; Kempf, 1972a: 235; Bolton, 1995b: 388.
- Junior synonym of *hayemi*: Pacheco & Mackay, 2013: 177.

- ignobilis*. *Solenopsis decipiens* r. *abjecta* var. *ignobilis* Forel, 1913l: 220 (w.) BRAZIL (Santa Catarina); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Emery, 1922e: 199; Borgmeier, 1927c: 104; Ettershank, 1966: 141; Kempf, 1972a: 235.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 388.
Material referred to *decipiens* by Pacheco & Mackay, 2013: 146.
- iheringi*. *Solenopsis iheringi* Forel, 1908c: 362 (w.m.) BRAZIL (São Paulo).
[Misspelled as *jheringi* by Borgmeier, 1927c: 105, and others.]
Status as species: Luederwaldt, 1918: 43; Emery, 1922e: 197; Borgmeier, 1927c: 105; Ettershank, 1966: 141; Kempf, 1972a: 237; Bolton, 1995b: 388; Wild, 2007b: 36; Pacheco & Mackay, 2013: 183 (redescription).
- ilinei*. *Solenopsis (Diplorhoptrum) orbula* var. *ilinei* Santschi, 1936c: 202.
Replacement name for *Solenopsis orbula oculata* Karavaiev, 1926c: 162. [Junior primary homonym of *Solenopsis (Diplorhoptrum) angulata* st. *oculatus* Santschi, 1925e: 161.]
Dlussky & Radchenko, 1994: 105 (q.m.).
Subspecies of *orbula*: Ettershank, 1966: 141.
Status as species: Dlussky & Radchenko, 1994: 105; Bolton, 1995b: 388; Gratiashvili & Barjadze, 2008: 142; Borowiec, L. 2014: 155; Radchenko, 2016: 183.
- impolita*. *Solenopsis impolita* Moreno, Mackay & Pacheco, in Pacheco & Mackay, 2013: 186, figs. 126, 127 (w.) U.S.A. (Texas).
- incrassata*. *Solenopsis geminata* var. *incrassata* Forel, 1908c: 362 (w.) BRAZIL (São Paulo).
As unavailable (infrasubspecific) name: Bruch, 1915: 532; Wheeler, W.M. 1915b: 397; Emery, 1922e: 198.
Subspecies of *pylades*: Forel, 1909a: 268; Forel, 1913l: 224; Luederwaldt, 1918: 43.
Subspecies of *saevissima*: Santschi, 1916e: 380 (in key); Gallardo, 1919b: 247; Borgmeier, 1927c: 106.
Junior synonym of *moelleri*: Creighton, 1930b: 83.
Junior synonym of *saevissima*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.
- indagatrix*. *Solenopsis indagatrix* Wheeler, W.M. 1928c: 20 (w.) CHINA (Fujian).
Status as species: Wheeler, W.M. 1929f: 7; Wheeler, W.M. 1929g: 44; Wheeler, W.M. 1930h: 67; Chapman & Capco, 1951: 168; Ettershank, 1966: 141; Bolton, 1995b: 388; Lin & Wu, 2003: 66; Terayama, 2009: 157; Guénard & Dunn, 2012: 53.
- indocilis*. *Solenopsis punctaticeps* var. *indocilis* Santschi, 1914d: 355 (w.q.) GUINEA.
Subspecies of *punctaticeps*: Emery, 1915c: 65; Wheeler, W.M. 1922a: 879; Emery, 1922e: 203; Menozzi, 1942: 169; Eidmann, 1944: 451; Ettershank, 1966: 141; Bolton, 1995b: 388.
- inermiceps*. *Solenopsis inermiceps* Wheeler, W.M. & Mann, 1914: 20, fig. 7 (w.) HAITI.
Status as species: Emery, 1922e: 200.
Junior synonym of *succinea*: Creighton, 1930b: 139; Borgmeier, 1937b: 239; Kempf, 1972a: 240; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 313.
- innocens*. *Solenopsis wasmanni* r. *transformis* var. *innocens* Forel, 1915c: 354 (w.) ARGENTINA (no province data); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Bruch, 1915: 532; Kempf, 1972a: 241.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 388.

- Material referred to *westwoodi* by Pacheco & Mackay, 2013: 356.
- innota*. *Solenopsis geminata* var. *innota* Santschi, 1915c: 257, fig. 6 (s.w.q.m.) GABON, LIBERIA, DEMOCRATIC REPUBLIC OF CONGO.
Subspecies of *geminata*: Emery, 1922e: 197.
Junior synonym of *geminata*: Wheeler, W.M. 1922a: 877; Trager, 1991: 164; Bolton, 1995b: 388.
- insculpta*. *Solenopsis insculptus* Clark, 1938: 370, fig. 9 (w.) AUSTRALIA (South Australia: Reevesby I.).
Status as species: Ettershank, 1966: 141; Taylor & Brown, 1985: 87; Taylor, 1987a: 72; Bolton, 1995b: 388.
- insinuans*. *Solenopsis insinuans* Santschi, 1933b: 103 (w.) UGANDA.
Status as species: Ettershank, 1966: 141; Bolton, 1995b: 388.
- insulare*. *Diplorhoptrum insulare* Bernard, 1978a: 569 (w.q.m.) FRANCE.
Combination in *Solenopsis*: Bolton, 1995b: 388.
Status as species: Bolton, 1995b: 388; Borowiec, L. 2014: 155 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 181.
- interrupta*. *Solenopsis saevissima* var. *interrupta* Santschi, 1916e: 379 (w.) ARGENTINA (Buenos Aires).
Pitts, *et al.* 2018: 341 (q.m.l.).
As unavailable (infrasubspecific) name: Emery, 1922e: 198.
Subspecies of saevissima: Wheeler, W.M. 1925a: 35; Borgmeier, 1927c: 106; Creighton, 1930b: 89; Ettershank, 1966: 141.
Status as species: Wilson, 1952b: 51; Kempf, 1972a: 237; Buren, 1972: 22 (redescription); Trager, 1991: 178 (redescription); Bolton, 1995b: 388; Pitts, *et al.* 2018: 340 (redescription).
- invicta*. *Solenopsis invica* Buren, 1972: 9, fig. 2 (w.q.m.) BRAZIL (Mato Grosso), U.S.A. (Alabama).
[Note: the misspelling *invica* occurs in the title of the species, but the name is spelled correctly, *invicta*, on previous pages 1-8, as well as on subsequent pages and in figure captions.]
Wheeler, G.C. & Wheeler, J. 1977a: 588 (l.).
Junior synonym of *wagneri*: Bolton, 1995b: 388.
[Note: Trager, 1991: 173, cited *wagneri* as an unavailable (infrasubspecific) name, but the name was available and had priority over *invicta* (see under *wagneri*). *S. invicta* was later conserved over *wagneri* because of usage, in accord with ICZN (1999): Shattuck, Porter & Wojcik, 1999: 27.]
Status as species: Rhoades, 1977: 1; Smith, D.R. 1979: 1386; Deyrup, *et al.* 1989: 96; Brandão, 1991: 378; Trager, 1991: 173 (redescription); Deyrup, *et al.* 2000: 298; Mackay & Mackay, 2002: 229; Deyrup, 2003: 47; MacGown & Forster, 2005: 70; Ward, 2005: 36; Wild, 2007b: 36; Don, 2007: 198; Terayama, 2009: 157; Guénard & Dunn, 2012: 53; Wetterer, 2013c: 50; Bezděčková, *et al.* 2015: 122; Deyrup, 2017: 105; Pitts, *et al.* 2018: 343 (redescription).
- isopilis*. *Solenopsis isopilis* Pacheco & Mackay, 2013: 188, figs. 128, 129 (w.) MEXICO (Veracruz).
- itinerans*. *Solenopsis pylades* var. *itinerans* Forel, 1911f: 276 (w.) KENYA.
As unavailable (infrasubspecific) name: Emery, 1922e: 198.
Subspecies of pylades: Santschi, 1914d: 355; Ettershank, 1966: 141.
Subspecies of saevissima: Wheeler, W.M. 1922a: 879; Bolton, 1995b: 388.

- jacoti***. *Solenopsis jacoti* Wheeler, W.M. 1923b: 2 (w.) CHINA (Shandong).
Status as species: Wheeler, W.M. 1929f: 7; Wheeler, W.M. 1930h: 67; Chapman & Capco, 1951: 168; Ettershank, 1966: 141; Bolton, 1995b: 388; Wu, J. & Wang, 1995: 71; Guénard & Dunn, 2012: 53.
Current subspecies: nominal plus *pekingensis*.
- jalalabadica***. *Solenopsis jalalabadica* Pisarski, 1970: 314, figs. 24-40 (w.m.) AFGHANISTAN.
Junior synonym of *deserticola*: Dlussky & Zabelin, 1985: 222.
Status as species: Dlussky & Radchenko, 1994: 105; Bolton, 1995b: 388.
- japonica***. *Solenopsis fugax* var. *japonica* Wheeler, W.M. 1928d: 113 (w.) JAPAN.
Santschi, 1934e: 585 (q.m.).
Subspecies of *fugax*: Santschi, 1934e: 585; Morisita, 1945: 23; Chapman & Capco, 1951: 168; Ettershank, 1966: 141; Onoyama, 1980: 198.
Status as species: Collingwood, 1976: 303; Azuma, 1977: 114; Kupyanskaya, 1990: 133; Ogata, 1991b: 110; Morisita, *et al.* 1992: 42; Bolton, 1995b: 388; Imai, *et al.* 2003: 132; Radchenko, 2005b: 147.
- jheringi***, misspelling, see under *iheringi*.
- joergenseni***. *Solenopsis joergenseni* Santschi, 1919f: 42 (w.) ARGENTINA (Formosa).
Status as species: Ettershank, 1966: 141; Kempf, 1972a: 237; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 190 (redescription).
Senior synonym of *cuspsior*: Pacheco & Mackay, 2013: 190.
Senior synonym of *edentula*: Pacheco & Mackay, 2013: 190.
Senior synonym of *trihasta*: Pacheco & Mackay, 2013: 190.
- johnsoni***. *Solenopsis johnsoni* Pacheco, Mackay & Moreno, in Pacheco & Mackay, 2013: 193, figs. 132-137 (s.w.q.) MEXICO (Baja California Sur, Mexico).
- juba***. *Solenopsis punctaticeps* subsp. *juba* Weber, 1943c: 362, pl. 15, figs. 5, 8, 14 (w.q.) SOUTH SUDAN.
Subspecies of *punctaticeps*: Ettershank, 1966: 141; Bolton, 1995b: 388.
- juliae***. *Diplorhoptrum juliae* Arakelian, 1991: 93, figs. (w.q.m.) ARMENIA.
Combination in *Solenopsis*: Bolton, 1995b: 388.
Status as species: Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 105; Bolton, 1995b: 388; Borowiec, L. 2014: 155.
- kabylica***. *Solenopsis (Diplorhoptrum) kabylica* Santschi, 1934e: 572, fig. 8, 43 (q.) ALGERIA.
Status as species: Ettershank, 1966: 141; Bolton, 1995b: 388; Borowiec, L. 2014: 155.
- karaki***. *Solenopsis fugax* subsp. *karaki* Tohmé, H. & Tohmé, G. 1980b: 134, fig. 4 (w.m.) SYRIA.
Subspecies of *fugax*: Bolton, 1995b: 388.
- kasalinensis***. *Solenopsis fugax* var. *kasalinensis* Emery, 1909a: 31.
[First available use of *Solenopsis fugax* subsp. *orientalis* var. *kasalinensis* Ruzsky, 1905b: 513 (w.) KAZAKHSTAN; unavailable (infrasubspecific) name.]
Subspecies of *fugax*: Emery, 1922e: 202; Santschi, 1934e: 585; Ettershank, 1966: 141.
Junior synonym of *fugax*: Dlussky & Zabelin, 1985: 221; Dlussky, Soyunov & Zabelin, 1990: 242; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 388; Radchenko, 2016: 180.
- kibaliensis***. *Solenopsis punctaticeps* subsp. *kibaliensis* Wheeler, W.M. 1922a: 164 (w.m.) DEMOCRATIC REPUBLIC OF CONGO.
Subspecies of *punctaticeps*: Ettershank, 1966: 141; Bolton, 1995b: 388.

- knuti.** *Solenopsis orbula* subsp. *knuti* Pisarski, 1967: 400, figs. 56-61 (w.q.) AFGHANISTAN.
Status as species: Dlussky & Radchenko, 1994: 105; Bolton, 1995b: 388.
- kochi.** *Solenopsis orbula* subsp. *kochi* Finzi, 1936: 178, fig. 8 (w.q.m.) EGYPT.
Subspecies of orbula: Ettershank, 1966: 141; Bolton, 1995b: 388.
Status as species: Sharaf, Taylor & Klingenberg, 2009: 55 (redescription); Vonshak, *et al.* 2009: 44; Sharaf & Aldawood, 2011: 478 (in key); Sharaf & Aldawood, 2012: 19 (in key); Borowiec, L. 2014: 155.
- krockowi.** *Solenopsis krockowi* Wheeler, W.M. 1908e: 428, pl. 26, figs. 28, 29 (w.q.) U.S.A. (New Mexico).
Status as species: Wheeler, W.M. 1910g: 563; Emery, 1922e: 200; Smith, M.R. 1943a: 211 (in key); Creighton, 1950a: 236; Smith, M.R. 1951a: 813; Cole, 1953g: 299; Smith, M.R. 1958c: 129; Ettershank, 1966: 141; Smith, D.R. 1979: 1387; Dlussky, 1981a: 48; Mackay, Lowrie, *et al.* 1988: 101; Bolton, 1995b: 388; Mackay & Mackay, 2002: 230; Pacheco & Mackay, 2013: 196 (redescription).
- laboriosus.* *Crematogaster laboriosus* Smith, F. 1860b: 109 (q.) INDONESIA (Bacan I.).
Combination in *Solenopsis*: Mayr, 1863: 453.
Status as species: Roger, 1863b: 37.
Junior synonym of *rufa*: Emery, 1922e: 197; Creighton, 1930b: 66; Creighton, 1950a: 231; Donisthorpe, 1932c: 463.
Junior synonym of *geminata*: Mayr, 1863: 453; Mayr, 1886c: 362; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 388; Zhou, 2001b: 88.
- laboriosa* Smith, F. 1861; see under **CAREBARA**.
- laeviceps.** *Solenopsis laeviceps* Mayr, 1870a: 406 (w.) COLOMBIA (“New Granada”).
[Misspelled as *leviceps* by Dalla Torre, 1893: 77.]
Status as species: Mayr, 1870b: 996 (in key); Dalla Torre, 1893: 77; Forel, 1895b: 130; Emery, 1896g: 86 (in key); Forel, 1912g: 5; Luederwaldt, 1918: 43; Mann, 1920: 427; Emery, 1922e: 200; Borgmeier, 1927c: 105; Smith, M.R. 1930a: 3; Wheeler, W.M. 1932a: 10; Wesson, L.G. & Wesson, R.G. 1940: 92; Smith, M.R. 1951a: 813; Ettershank, 1966: 141; Kempf, 1970b: 334; Kempf, 1972a: 237; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 199 (redescription); Fernández & Serna, 2019: 816.
- laevis* Smith, F. 1865; see under **PRISTOMYRMEX**.
- laevissima.* *Myrmica laevissima* Smith, F. 1860b: 108 (w.) INDONESIA (Bacan I.).
[Misspelled as *levissima* by Dalla Torre, 1893: 111.]
Status as species: Mayr, 1863: 433; Smith, F. 1871a: 325; Dalla Torre, 1893: 111; Wheeler, W.M. 1918b: 24; Chapman & Capco, 1951: 126.
Junior synonym of *geminata*: Donisthorpe, 1932c: 463; Trager, 1991: 163; Bolton, 1995b: 388.
- laevithorax.* *Solenopsis laevithorax* Bernard, 1950a: 12, figs. (w.m.) FRANCE.
Status as species: Ettershank, 1966: 141; Bernard, 1967: 180 (redescription); Bernard, 1978a: 574 (in key); Bolton, 1995b: 388; Espadaler, 1997b: 31; Borowiec, L. 2014: 155 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.
- latastei.** *Solenopsis latastei* Emery, 1895i: 13, figs. (w.q.) CHILE.
Menozzi, 1935c: 320 (m.).

Status as species: Emery, 1896g: 85 (in key); Emery, 1906c: 123; Emery, 1922e: 200; Goetsch & Menozzi, 1935: 97; Menozzi, 1935c: 320; Ettershank, 1966: 141; Kempf, 1970a: 25; Kempf, 1972a: 237; Snelling, R.R. & Hunt, 1976: 87; Brandão, 1991: 379; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 202 (redescription).

Senior synonym of *hoffmanni*: Snelling, R.R. & Hunt, 1976: 87; Brandão, 1991: 379; Bolton, 1995b: 388; Pacheco & Mackay, 2013: 202.

Senior synonym of *masora*: Pacheco & Mackay, 2013: 202.

Senior synonym of *weiseri*: Pacheco & Mackay, 2013: 202.

***latro*.** *Solenopsis latro* Forel, 1894d: 21 (w.) ALGERIA.

Status as species: Wasmann, 1894: 162; Emery, 1909a: 33; Santschi, 1911f: 83; Karavaiev, 1912a: 11; Emery, 1916b: 165; Emery, 1922e: 202; Wheeler, W.M. 1926: 3; Kutter, 1927: 100; Santschi, 1934e: 580; Baroni Urbani, 1964b: 52; Ettershank, 1966: 141; Collingwood & Yarrow, 1969: 67; Baroni Urbani, 1971c: 85; Collingwood, 1978: 83 (in key); Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987b: 273 (in key); Collingwood, 1993b: 194; Bolton, 1995b: 388; Poldi, *et al.* 1995: 4; Espadaler, 1997b: 31; Collingwood & Prince, 1998: 18 (in key); Cagniant, 2006a: 196; Petrov, 2006: 95 (in key); Vonshak, *et al.* 2009: 44; Karaman, M.G. 2011b: 53; Legakis, 2011: 15; Borowiec, L. & Salata, 2012: 534; Kiran & Karaman, 2012: 24; Borowiec, L. 2014: 156 (see note in bibliography); Lebas, *et al.* 2016: 334; Salata & Borowiec, 2018c: 48.

Current subspecies: nominal plus *msilana*, *sicula*.

latroides. *Solenopsis orbula* var. *latroides* Ruzsky, 1905b: 514 (w.) GEORGIA.

Subspecies of *orbula*: Ettershank, 1966: 141 (error).

Subspecies of *latro*: Emery, 1922e: 202; Santschi, 1934e: 568.

Status as species: Arnol'di, 1948: 211 (in list).

Junior synonym of *fugax*: Dlussky & Radchenko, 1994: 109; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 388; Gratiashvili & Barjadze, 2008: 141; Radchenko, 2016: 180.

leda. *Solenopsis clytemnestra* var. *leda* Forel, 1913l: 221 (w.) BRAZIL (Rio de Janeiro, São Paulo).

Subspecies of *clytemnestra*: Luederwaldt, 1918: 42; Emery, 1922e: 199; Borgmeier, 1927c: 103; Ettershank, 1966: 141; Kempf, 1972a: 234; Bolton, 1995b: 388.

Junior synonym of *clytemnestra*: Pacheco & Mackay, 2013: 135.

***lehmannnitschei*.** *Solenopsis tridens* var. *lehmannnitschei* Santschi, 1916e: 378 (w.) ARGENTINA (Rio Negro).

As unavailable (infrasubspecific) name: Santschi, 1923c: 266.

Status as species: Ettershank, 1966: 141 (error).

Subspecies of *tridens*: Gallardo, 1919b: 247; Emery, 1922e: 198; Kempf, 1972a: 241; Bolton, 1995b: 388.

***leptanilloides*.** *Solenopsis (Diplorhoptrum) leptanilloides* Santschi, 1925e: 159, fig. 4a-c (w.) ARGENTINA (Santa Fe).

Status as species: Ettershank, 1966: 141; Kempf, 1972a: 237; Bolton, 1995b: 388; Pall & Quirán, 2009: 381 (redescription); Pacheco & Mackay, 2013: 206 (redescription).

leviceps, misspelling, see under *laeviceps*.

levissima, misspelling, see under *laevissima*.

lincecumii. *Atta lincecumii* Buckley, 1867: 344 (s.w.) U.S.A. (Texas).

Combination in *Aphaenogaster*: Cresson, 1887: 260.

- Status as species: Cresson, 1887: 260.
Junior synonym of *geminata*: Emery, 1895c: 276; Wheeler, W.M. 1902f: 28; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 388.
- littoralis*. *Solenopsis (Euophthalma) globularia* subsp. *littoralis* Creighton, 1930b: 113, pl. 6, fig. 3 (w.q.m.) U.S.A. (Alabama, Mississippi).
Wheeler, G.C. & Wheeler, J. 1960b: 22 (l.).
Subspecies of *globularia*: Creighton, 1950a: 233; Smith, M.R. 1951a: 813; Ettershank, 1966: 141; Smith, M.R. 1967: 357; Smith, D.R. 1979: 1386; Deyrup, *et al.* 1989: 96; Bolton, 1995b: 388; Deyrup, 2003: 47; MacGown & Forster, 2005: 70.
Junior synonym of *globularia*: Pacheco & Mackay, 2013: 164.
- longicephala**. *Solenopsis longicephala* Cuzzo & Fernández, 2015: 188, figs. 1, 2 (s.w.) ARGENTINA (Tucumán).
- longiceps**. *Solenopsis longiceps* Forel, 1907b: 202 (q.) TUNISIA.
Status as species: Emery, 1909a: 36; Emery, 1922e: 202; Santschi, 1934e: 571; Ettershank, 1966: 141; Bolton, 1995b: 388; Borowiec, L. 2014: 156 (see note in bibliography).
Current subspecies: nominal plus *barbara*.
- longiceps*. *Solenopsis (Diplorhoptrum) longiceps* Smith, M.R. 1943a: 210 (w.) U.S.A. (Tennessee, Mississippi).
[**Junior primary homonym** of *Solenopsis longiceps* Forel, 1907b: 202.]
Status as species: Creighton, 1950a: 236; Wilson, 1964b: 8 (error).
Replacement name: *Solenopsis (Diplorhoptrum) tennesseensis*: Smith, M.R. 1951a: 814.
- longinoi**. *Solenopsis longinoi* Pacheco & Mackay, 2013: 208, figs. 154, 155 (w.) COSTA RICA.
- loretana**. *Solenopsis (Oedaleocerus) loretana* Santschi, 1936d: 406, figs. 6-8 (w.) ARGENTINA (Misiones).
Status as species: Ettershank, 1966: 142; Kempf, 1972a: 237; Bolton, 1995b: 388; Wild, 2007b: 37; Pacheco & Mackay, 2013: 210 (redescription).
- lotophaga**. *Solenopsis lotophaga* Santschi, 1911f: 81, fig. 15(2), 15(4) (w.m.) TUNISIA.
Status as species: Emery, 1922e: 202; Ettershank, 1966: 142; Bolton, 1995b: 389; Borowiec, L. 2014: 156.
- lou**. *Solenopsis lou* Forel, 1902a: 152 (q.m.) ALGERIA.
[Also described as new by Forel, 1903b: 459.]
Santschi, 1911f: 81 (w.).
Status as species: Forel, 1905b: 174; Emery, 1909a: 35; Santschi, 1911f: 81; Karavaiev, 1912a: 12; Emery, 1922e: 202; Karavaiev, 1927b: 108; Finzi, 1936: 180; Ettershank, 1966: 142; Cagniant, 1970a: 418; Bolton, 1995b: 389; Sharaf, Taylor & Klingenberg, 2009: 54 (redescription); Sharaf & Aldawood, 2011: 478 (in key); Sharaf & Aldawood, 2012: 19 (in key); Borowiec, L. 2014: 156.
Senior synonym of *aurata*: Karavaiev, 1927b: 108; Bolton, 1995b: 389.
- lucayensis**. *Solenopsis globularia* subsp. *lucayensis* Wheeler, W.M. 1908a: 131, pl. 11, fig. 8 (w.) BAHAMAS (Andros I.).
Subspecies of *globularia*: Forel, 1912g: 4; Emery, 1922e: 199; Creighton, 1930b: 112; Ettershank, 1966: 142; Kempf, 1972a: 236; Bolton, 1995b: 389.
Status as species: Pacheco & Mackay, 2013: 212 (redescription).

- lusitanica.** *Solenopsis latro* subsp. *lusitanica* Emery, 1915a: 259, pl. 4, fig. 13 (w.q.) PORTUGAL.
Santschi, 1934e: 578 (m.).
Subspecies of *latro*: Santschi, 1919e: 246; Emery, 1922e: 202; Ceballos, 1956: 306; Ettershank, 1966: 142.
Status as species: Bondroit, 1918: 145; Santschi, 1934e: 578; Grandi, 1935: 100; Collingwood & Yarrow, 1969: 67; Collingwood, 1978: 83 (in key); Bolton, 1995b: 389; Collingwood & Prince, 1998: 18 (in key); Galkowski, *et al.* 2010: 161; Borowiec, L. 2014: 156 (see note in bibliography); Lebas, *et al.* 2016: 334.
Current subspecies: nominal plus *gaetula*.
- maboya.** *Solenopsis maboya* Snelling, R.R. 2001: 518, figs. 8-13 (w.q.) PUERTO RICO.
Status as species: Pacheco & Mackay, 2013: 214 (redescription).
- macdonaghi.** *Solenopsis saevissima* var. *macdonaghi* Santschi, 1916e: 379 (w.q.) ARGENTINA (Entre Ríos, Rio Negro, Santa Fe, Córdoba).
Pitts, *et al.* 2018: 348 (m.l.).
As unavailable (infrasubspecific) name: Emery, 1922e: 198.
Subspecies of *saevissima*: Gallardo, 1919b: 247; Santschi, 1933e: 114.
Junior synonym of *interrupta*: Creighton, 1930b: 89; Wilson, 1952b: 51; Kempf, 1972a: 237.
Status as species: Trager, 1991: 179 (redescription); Bolton, 1995b: 389; Wild, 2007b: 37; Pitts, *et al.* 2018: 347 (redescription).
- macrops.** *Solenopsis macrops* Santschi, 1917f: 280 (w.) ARGENTINA (Buenos Aires).
Combination in *S. (Euophthalma)*: Creighton, 1930b: 120.
Status as species: Emery, 1922e: 200; Creighton, 1930b: 120 (redescription); Ettershank, 1966: 142; Kempf, 1972a: 237; Bolton, 1995b: 389; Pacheco & Mackay, 2013: 217 (redescription).
- madara.** *Solenopsis madara* Roger, 1863a: 200 (w.) U.S.A. (no state data).
Status as species: Roger, 1863b: 32; Mayr, 1863: 453; Mayr, 1870b: 996 (in key); Mayr, 1886d: 460; Cresson, 1887: 262; Dalla Torre, 1893: 77; Emery, 1895c: 279; Emery, 1922e: 200; Ettershank, 1966: 142.
Unidentifiable taxon; *incertae sedis* in *Solenopsis*: Smith, M.R. 1951a: 814; Smith, M.R. 1958c: 138.
- maesta,** misspelling, see under *moesta*.
- major.** *Solenopsis basalis* var. *major* Forel, 1913l: 220 (w.q.) ARGENTINA (Buenos Aires).
Subspecies of *basalis*: Bruch, 1914: 222; Emery, 1922e: 199; Santschi, 1931e: 276; Ettershank, 1966: 142; Kempf, 1972a: 233; Bolton, 1995b: 389.
Status as species: Pacheco & Mackay, 2013: 219 (redescription).
Senior synonym of *delfinoi*: Pacheco & Mackay, 2013: 219.
- ***major.** **Solenopsis major* Théobald, 1937b: 201, pl. 4, fig. 16; pl. 14, fig. 4 (m.) GERMANY (Oligocene).
[**Junior primary homonym of *Solenopsis major*** Forel, 1913l: 220 (Bolton, 1995b: 389).]
Status as species: Burnham, 1979: 111.
Replacement name: **Solenopsis alena* Özdikmen, 2010c: 992.
- maligna.** *Solenopsis maligna* Santschi, 1910c: 359, fig. 5 (w.) CONGO.

- Status as species:** Emery, 1915c: 65; Emery, 1922e: 202; Wheeler, W.M. 1922a: 878; Ettershank, 1966: 142; Bolton, 1995b: 389.
- mameti.** *Solenopsis mameti* Donisthorpe, 1946c: 777 (w.q.) MAURITIUS.
Status as species: Donisthorpe, 1946e: 31; Donisthorpe, 1949e: 273; Chapman & Capco, 1951: 168; Ettershank, 1966: 142; Bolton, 1995b: 389; Blard, *et al.* 2003: 132.
- mandibularis.** *Solenopsis mandibularis* Westwood, 1840b: 87, pl. 2, fig. 5 (w.) (no state data, "Habitat in America Aequinoctiali").
Status as species: Smith, F. 1858b: 178.
Junior synonym of *geminata*: Roger, 1862c: 289; Mayr, 1863: 453; Roger, 1863b: 32; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Wheeler, W.M. 1911f: 172; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 389; Zhou, 2001b: 88.
- maniosa.** *Solenopsis geminata* subsp. *maniosa* Wheeler, W.M. 1915b: 396 (w.q.m.) U.S.A. (California, Arizona, New Mexico), MEXICO (Chihuahua).
Subspecies of *geminata*: Emery, 1922e: 197; Wheeler, W.M. 1934f: 134; Wheeler, W.M. 1935g: 26.
Subspecies of *xyloni*: Creighton, 1930b: 102; Cole, 1937a: 99; Smith, M.R. 1951a: 813.
Status as species: Snelling, R.R. & George, 1979:135; Wheeler, G.C. & Wheeler, J. 1986g: 50.
Junior synonym of *xyloni*: Creighton, 1950a: 232; Smith, M.R. 1958c: 129; Snelling, R.R. 1963: 9; Smith, D.R. 1979: 1389; Trager, 1991: 166; Bolton, 1995b: 389.
- margotae.** *Solenopsis corticalis* subsp. *margotae* Forel, 1908c: 364 (w.q.) BRAZIL (São Paulo).
Subspecies of *corticalis*: Forel, 1911c: 298; Forel, 1912g: 8; Luederwaldt, 1918: 42; Emery, 1922e: 199; Borgmeier, 1927c: 103; Ettershank, 1966: 142; Kempf, 1972a: 234; Bolton, 1995b: 389.
Junior synonym of *corticalis*: Pacheco & Mackay, 2013: 142.
- maroccana.** *Solenopsis maroccana* Bernard, 1950a: 10 (in text). *Nomen nudum.*
- marxi.** *Solenopsis marxi* Forel, 1915c: 354.
Replacement name for *Solenopsis pygmaea* Forel, 1905c: 21. [Junior primary homonym of *Solenopsis pygmaea* Forel, 1901e: 345.]
Status as species: Emery, 1922e: 203; Chapman & Capco, 1951: 168 (attributed to Donisthorpe); Ettershank, 1966: 142; Bolton, 1995b: 389.
- masora.** *Solenopsis latastei* var. *masora* Forel, 1912g: 7 (w.) CHILE.
Subspecies of *latastei*: Emery, 1922e: 200; Ettershank, 1966: 142; Kempf, 1972a: 237; Bolton, 1995b: 389.
Junior synonym of *latastei*: Pacheco & Mackay, 2013: 202.
- maxillosa.** *Solenopsis maxillosa* Emery, 1900c: 329, pl. 8, figs. 31, 32 (w.q.) NEW GUINEA (Papua New Guinea).
Status as species: Emery, 1922e: 203; Chapman & Capco, 1951: 168; Ettershank, 1966: 142; Bolton, 1995b: 389.
- *maxima.** *Attopsis maxima* Förster, 1891: 443, pl. 13, fig. 13 (q.) GERMANY (Oligocene).
Combination in *Solenopsis*: Théobald, 1937b: 200.
Status as species: Handlirsch, 1907: 877; Théobald, 1937b: 200; Burnham, 1979: 111; Bolton, 1995b: 389.
- medeis.** *Solenopsis patagonica* r. *medeis* Forel, 1912g: 10 (w.m.) BRAZIL (Rio de Janeiro).

- Subspecies of *patagonica*: Emery, 1922e: 200; Borgmeier, 1927c: 106; Ettershank, 1966: 142; Kempf, 1972a: 238; Bolton, 1995b: 389.
Junior synonym of *patagonica*: Pacheco & Mackay, 2013: 252.
- medioclara*. *Solenopsis brevicornis* var. *medioclara* Santschi, 1923c: 254 (w.) BRAZIL (Minas Gerais).
Subspecies of *brevicornis*: Borgmeier, 1927c: 103; Ettershank, 1966: 142; Kempf, 1972a: 234; Bolton, 1995b: 389.
Status as species: Wild, 2007b: 37, 54.
Junior synonym of *brevicornis*: Pacheco & Mackay, 2013: 123.
- medusa*. *Solenopsis geminata* subsp. *medusa* Mann, 1916: 447, pl. 4, fig. 31 (w.) BRAZIL (Rio Grande do Norte, Ceará).
[*Solenopsis geminata* subsp. *medusa* Wheeler, W.M. 1915b: 397. *Nomen nudum* (attributed to Mann).]
Creighton, 1930b: 69 (q).
Subspecies of *geminata*: Emery, 1922e: 197; Borgmeier, 1927c: 105; Creighton, 1930b: 68; Ettershank, 1966: 142; Kempf, 1972a: 236.
Junior synonym of *geminata*: Trager, 1991: 163; Bolton, 1995b: 389.
- megeera*. *Solenopsis (Diplorhoptrum) megeera* Santschi, 1934e: 576, figs. 6, 20, 32, 53 (w.q.) TUNISIA.
Status as species: Ettershank, 1966: 142; Bolton, 1995b: 389; Borowiec, L. 2014: 156.
- megeergates*. *Solenopsis megeergates* Trager, 1991: 181, figs. 68, 69, 72, 73 (w.q.) BRAZIL (Paraná, Santa Catarina, Rio Grande do Sul).
Pitts, *et al.* 2018: 351 (m.l.).
Status as species: Bolton, 1995b: 389; Wild, 2007b: 37; Pitts, *et al.* 2018: 350 (redescription).
- melina*. *Solenopsis melina* Pacheco & Mackay, 2013: 222, figs. 172-175 (w.q.) U.S.A. (New Mexico, California).
- mellea*. *Myrmica mellea* Smith, F. 1859a: 148 (w.) INDONESIA (Aru Is).
[Misspelled as *mellae* by Chapman & Capco, 1951: 127.]
Status as species: Mayr, 1863: 433; Smith, F. 1871a: 325; Dalla Torre, 1893: 112.
Junior synonym of *geminata*: Donisthorpe, 1932c: 455; Bolton, 1995b: 389.
- mendozensis*. *Solenopsis angulata* r. *mendozensis* Forel, 1914d: 277.
[First available use of *Solenopsis angulata* r. *carettei* var. *mendozensis* Forel, 1913l: 223 (w.) ARGENTINA (Mendoza); unavailable (infrasubspecific) name.]
As unavailable (infrasubspecific) name: Bruch, 1914: 222; Bruch, 1915: 531; Santschi, 1916e: 378; Gallardo, 1919b: 245; Ettershank, 1966: 142.
Subspecies of *angulata*: Forel, 1914d: 277; Bruch, 1916: 320; Emery, 1922e: 199; Creighton, 1930b: 150; Kempf, 1972a: 233; Bolton, 1995b: 389.
Junior synonym of *parva*: Pacheco & Mackay, 2013: 248.
- metallica*. *Solenopsis metallica* Pitts, *et al.* 2018: 331, figs. 16-20, 44, 89 (w.q.m.l.) BRAZIL (Santa Catarina, Paraná, Rio de Janeiro), ARGENTINA (Misiones).
- metanotalis*. *Solenopsis metanotalis* Emery, 1896g: 86 (w.) ARGENTINA (Buenos Aires).
Combination in *S. (Euopthalma)*: Creighton, 1930b: 124.
Status as species: Emery, 1906c: 120; Forel, 1912g: 5; Bruch, 1914: 223; Santschi, 1916e: 377; Gallardo, 1919b: 245; Emery, 1922e: 200; Creighton, 1930b: 124 (redescription); Kusnezov, 1953b: 337; Ettershank, 1966: 142; Kempf, 1972a: 238;

- Zolessi, *et al.* 1988: 4; Bolton, 1995b: 389; Pacheco & Mackay, 2013: 225 (redescription).
- Senior synonym of *argus*:** Pacheco & Mackay, 2013: 225.
- Senior synonym of *picturata*:** Pacheco & Mackay, 2013: 225.
- Senior synonym of *silvestrii*:** Pacheco & Mackay, 2013: 225.
- metatarsalis*.** *Lilidris metatarsalis* Kusnezov, 1957a: 274, pl. 3, figs. 1-6 (q.) ARGENTINA (Tucumán).
[Also described as new by Kusnezov, 1958b: 191.]
[*Lilidris metatarsalis* Kusnezov, 1953b: 339 (in list). *Nomen nudum*.]
Combination in *Solenopsis*: Ettershank, 1966: 142.
Status as species: Ettershank, 1966: 142; Kempf, 1972a: 238; Bolton, 1995b: 389.
- micans*.** *Solenopsis geminata* var. *micans* Stitz, 1912: 506, fig. 8 (w.) INDONESIA (Seram I.).
As unavailable (infrasubspecific) name: Wheeler, W.M. 1915b: 397; Emery, 1922e: 197.
Subspecies of *geminata*: Chapman & Capco, 1951: 168; Bolton, 1995b: 389.
- minor*.** *Formica geminata* var. *minor* Roger, 1862c: 290. *Nomen nudum*.
Material referred to *geminata* by Kempf, 1972a: 236.
- minuiscens*.** *Solenopsis tenuis* var. *minuiscens* Forel, 1912g: 8 (w.) BRAZIL (São Paulo).
Subspecies of *tenuis*: Luederwaldt, 1918: 43; Emery, 1922e: 201; Santschi, 1923c: 255; Borgmeier, 1927c: 108; Ettershank, 1966: 142; Kempf, 1972a: 240; Bolton, 1995b: 389.
Junior synonym of *tenuis*: Pacheco & Mackay, 2013: 322.
- minuta*.** *Myrmica minuta* Say, 1836: 294 (w.) U.S.A. (Indiana).
Combination in *Solenopsis*: Emery, 1895c: 275.
Status as species: Smith, F. 1858b: 129; Mayr, 1863: 433; Cresson, 1887: 261; Dalla Torre, 1893: 112.
Junior synonym of *molesta*: Emery, 1895c: 277; Emery, 1896g: 85; Wheeler, W.M. 1908e: 430; Emery, 1922e: 200; Creighton, 1950a: 237; Smith, M.R. 1951a: 813; Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979: 138; Bolton, 1995b: 389.
- minutissima*.** *Solenopsis minutissima* Emery, 1906c: 133, fig. 15 (w.m.) ARGENTINA (Buenos Aires).
Wheeler, W.M. 1914b: 44 (q.).
Status as species: Bruch, 1914: 223; Wheeler, W.M. 1914b: 43; Wheeler, W.M. 1916d: 324; Emery, 1922e: 200; Wheeler, W.M. 1922c: 9; Santschi, 1923c: 253; Borgmeier, 1934: 103; Kusnezov, 1953b: 337; Ettershank, 1966: 142; Kempf, 1972a: 238; Bolton, 1995b: 389; Pacheco & Mackay, 2013: 229 (redescription).
Senior synonym of *brevipes*: Pacheco & Mackay, 2013: 229.
- mobilensis*.** *Solenopsis globularia* subsp. *mobilensis* Smith, M.R. 1931a: 20 (w.) U.S.A. (Mississippi, Alabama) (attributed to Creighton).
Junior synonym of *littoralis*: Smith, M.R. 1951a: 813; Smith, D.R. 1979: 1386; Bolton, 1995b: 389.
Junior synonym of *globularia*: Pacheco & Mackay, 2013: 164.
- modesta*,** misspelling, see under *molesta*.
- moelleri*.** *Solenopsis moelleri* Forel, 1904d: 173 (w.q.m.) BRAZIL (Santa Catarina).
Status as species: Emery, 1922e: 197; Borgmeier, 1927c: 105.
Subspecies of *saevissima*: Creighton, 1930b: 83.
Junior synonym of *saevissima*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 389; Pitts, *et al.* 2018: 364.

moerens. *Solenopsis picta* var. *moerens* Wheeler, W.M. 1915b: 393 (w.) U.S.A. (Texas).
Subspecies of *picta*: Emery, 1922e: 200; Smith, M.R. 1927: 309; Smith, M.R. 1951a: 814; Ettershank, 1966: 142.
Junior synonym of *picta*: Creighton, 1950a: 237; Smith, M.R. 1958c: 130; Smith, D.R. 1979: 1388; Bolton, 1995b: 389; Pacheco & Mackay, 2013: 268.

***moesta**. **Attopsis moesta* Förster, 1891: 439, pl. 13, fig. 10 (m.) GERMANY (Oligocene).
[Misspelled as *maesta* by Handlirsch, 1907: 877.]
Combination in *Solenopsis*: Théobald, 1937b: 203.
Status as species: Handlirsch, 1907: 877; Théobald, 1937b: 203; Bolton, 1995b: 389.

molesta. *Myrmica molesta* Say, 1836: 293 (q.) U.S.A. (Indiana).
[Misspelled as *modesta* by Forel, 1901e: 344.]
Wheeler, G.C. & Wheeler, J. 1955c: 134 (l.); Petralia & Vinson, 1980: 383 (l.); Crozier, 1970: 116 (k.).
Combination in *Pheidole*: Roger, 1859: 259;
combination in *Monomorium*: Roger, 1863b: 32; Cresson, 1887: 262; Forel, 1895b: 124;
combination in *Solenopsis*: Mayr, 1863: 407; Emery, 1895c: 275; Bolton, 1995b: 389;
combination in *S. (Diplorhoptrum)*: Creighton, 1950a: 237.
Junior synonym of *Monomorium pharaonis*: Roger, 1863b: 32; Smith, F. 1871a: 325; Forel, 1891b: 163; Dalla Torre, 1893: 68; Forel, 1895b: 124; Zhou, 2001b: 113 (error).
Status as species: Smith, F. 1858b: 122, 130; Smith, F. 1860a: 73; Meinert, 1861: 332; Smith, F. 1861b: 45; Smith, F. 1862b: 33; Mayr, 1863: 454; Provancher, 1881b: 360; Provancher, 1883: 603; Cresson, 1887: 262; Emery, 1895c: 277; Emery, 1896g: 85 (in key); Wheeler, W.M. 1900c: 48; Wheeler, W.M. 1901b: 533; Wheeler, W.M. 1905f: 377; Wheeler, W.M. 1906b: 2; Wheeler, W.M. 1908e: 430; Wheeler, W.M. 1910g: 563; Wheeler, W.M. 1916m: 584; Wheeler, W.M. 1917a: 501; Wheeler, W.M. 1917c: 26; Wheeler, W.M. 1917i: 461; Emery, 1922e: 200; Essig, 1926: 858; Menozzi, 1932b: 311; Cole, 1937a: 99; Dennis, 1938: 280; Wesson, L.G. & Wesson, R.G. 1940: 92; Smith, M.R. 1943a: 211 (in key); Wheeler, G.C. & Wheeler, E.W. 1944: 246; Buren, 1944a: 289; Creighton, 1950a: 237; Smith, M.R. 1951a: 813; Smith, M.R. 1958c: 129; Carter, 1962a: 6 (in list); Ettershank, 1966: 142; Smith, M.R. 1967: 358; Hunt & Snelling, 1975: 22; Francoeur, 1977b: 207; Yensen, *et al.* 1977: 183; Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979:138; Allred, 1982: 504; Wheeler, G.C. & Wheeler, J. 1986g: 51; DuBois & LaBerge, 1988: 142; Mackay, Lowrie, *et al.* 1988: 101; Blacker, 1992: 6; Wheeler, G.C., *et al.* 1994: 304; Bolton, 1995b: 389; Mackay & Mackay, 2002: 230; Coover, 2005: 67; MacGown & Forster, 2005: 70; Ward, 2005: 67; Ellison, *et al.* 2012: 314; Pacheco & Mackay, 2013: 232 (redescription).
Senior synonym of debilis: Emery, 1895c: 277; Emery, 1896g: 85; Forel, 1901e: 344; Wheeler, W.M. 1901b: 533 (in text); Wheeler, W.M. 1906b: 3; Wheeler, W.M. 1908e: 430; Wheeler, W.M. 1917c: 27; Emery, 1922e: 200; Creighton, 1950a: 237; Smith, M.R. 1951a: 813; Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979:138; Bolton, 1995b: 389.
Senior synonym of exigua: Emery, 1895c: 277; Emery, 1896g: 85; Wheeler, W.M. 1902f: 28; Wheeler, W.M. 1908e: 430; Emery, 1922e: 200; Creighton, 1950a: 237; Smith, M.R. 1951a: 813; Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979:138; Bolton, 1995b: 389.

Senior synonym of *minuta*: Emery, 1895c: 277; Emery, 1896g: 85; Wheeler, W.M. 1908e: 430; Emery, 1922e: 200; Creighton, 1950a: 237; Smith, M.R. 1951a: 813; Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979:138; Bolton, 1995b: 389.

[Note: old determinations of *molesta*, by Smith, F. and others, were certainly misidentifications of *Monomorium pharaonis* (Linnaeus). Roger, 1862c: 295, Mayr, 1872: 152, and Emery & Forel, 1879: 467, indicate that *molesta* Say, *sensu* Smith, F., is *M. pharaonis*.]

monticola. *Solenopsis monticola* Bernard, 1950a: 13, figs. 2, 4, 11 (w.q.m.) FRANCE.

Status as species: Ettershank, 1966: 142; Bernard, 1967: 180 (redescription); Kutter, 1968a: 59; Collingwood & Yarrow, 1969: 67; Collingwood, 1978: 82 (in key); Bernard, 1978a: 559; Bolton, 1995b: 389; Espadaler, 1997b: 31; Collingwood & Prince, 1998: 18 (in key); Vonshak, *et al.* 2009: 44; Borowiec, L. 2014: 156 (error).

Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

morosa. *Solenopsis saevissima* var. *morosa* Santschi, 1916e: 380 (w.) BRAZIL (Santa Catarina), ARGENTINA (Misiones).

Santschi, 1923c: 265 (q.).

As unavailable (infrasubspecific) name: Emery, 1922e: 198.

Subspecies of *saevissima*: Santschi, 1923c: 265; Wheeler, W.M. 1925a: 34; Borgmeier, 1927c: 106.

Junior synonym of *moelleri*: Creighton, 1930b: 83.

Junior synonym of *saevissima*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.

mozabensis. *Diplorhoptum mozabense* Bernard, 1977: 31, fig. 2E-G (w.) ALGERIA.

Combination in *Solenopsis*: Bolton, 1995b: 389.

Status as species: Bolton, 1995b: 389; Borowiec, L. 2014: 157.

msilana. *Solenopsis oraniensis* var. *msilana* Forel, 1894d: 22 (w.) ALGERIA.

Subspecies of *oraniensis*: Forel, 1913d: 430; Ettershank, 1966: 142.

Subspecies of *latro*: Emery, 1909a: 34; Krausse, 1912b: 166; Emery, 1922e: 202; Baroni Urbani, 1971c: 85; Bolton, 1995b: 389; Poldi, *et al.* 1995: 4.

nicaeensis. *Solenopsis nicaeensis* Bernard, 1950a: 11, figs. 2, 5 (w.q.m.) FRANCE.

Status as species: Ettershank, 1966: 142; Bernard, 1967: 179 (redescription); Collingwood & Yarrow, 1969: 67; Bernard, 1978a: 574 (in key); Collingwood, 1978: 83 (in key); Bolton, 1995b: 389; Espadaler, 1997b: 31; Borowiec, L. 2014: 157 (error).

Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 492; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 180.

nicai. *Solenopsis succinea* r. *nicai* Forel, 1913l: 222 (w.) BRAZIL (São Paulo).

Santschi, 1923c: 267 (q.m.).

Combination in *S. (Diagyne)*: Santschi, 1923c: 267.

Subspecies of *succinea*: Luederwaldt, 1918: 43; Emery, 1922e: 201; Santschi, 1923c: 267; Borgmeier, 1927c: 108; Creighton, 1930b: 143; Borgmeier, 1937b: 239; Ettershank, 1966: 142; Kempf, 1972a: 240; Bolton, 1995b: 389.

Junior synonym of *succinea*: Pacheco & Mackay, 2013: 313.

nickersoni. *Solenopsis (Diplorhoptum) nickersoni* Thompson, 1982: 486, fig. 1 (w.) U.S.A. (Florida).

Thompson, 1989: 281 (q.).

- Status as species:** Thompson, 1989: 271 (in key); Thompson & Johnson, 1989: 697 (in key); Deyrup, *et al.* 1989: 96; Brandão, 1991: 378; Bolton, 1995b: 389; Deyrup, 2003: 47; Pacheco & Mackay, 2013: 238 (redescription); Deyrup, 2017: 109.
- nigella.** *Solenopsis nigella* Emery, 1888c: 355 (w.) BRAZIL (Rio Grande do Sul).
Forel, 1912g: 5 (q.).
Combination in *S. (Euophthalma)*: Creighton, 1930b: 130.
Status as species: Dalla Torre, 1893: 77; von Jhering, 1894: 393; Forel, 1895b: 130; Emery, 1896g: 83 (in key); Emery, 1906c: 121; Forel, 1912g: 5; Bruch, 1914: 223; Santschi, 1916e: 378; Emery, 1922e: 200; Santschi, 1923c: 257; Borgmeier, 1927c: 105; Creighton, 1930b: 130 (redescription); Ettershank, 1966: 142; Kempf, 1972a: 238; Zolessi, *et al.* 1988: 4; Brandão, 1991: 379; Bolton, 1995b: 389; Pacheco & Mackay, 2013: 240 (redescription).
- nigelloides.* *Solenopsis angulata* r. *nigelloides* Forel, 1913l: 223 (w.q.m.) ARGENTINA (Buenos Aires).
Subspecies of *angulata*: Bruch, 1915: 531; Santschi, 1916e: 378; Emery, 1922e: 199; Creighton, 1930b: 151; Ettershank, 1966: 142; Kempf, 1972a: 233; Bolton, 1995b: 389.
Junior synonym of *picea*: Pacheco & Mackay, 2013: 263.
- nigra.* *Solenopsis geminata* var. *nigra* Forel, 1908b: 45 (w.) COSTA RICA.
Subspecies of *geminata*: Forel, 1909a: 268; Forel, 1913l: 225; Wheeler, W.M. 1915b: 397; Emery, 1922e: 197; Menozzi, 1927c: 268; Santschi, 1930e: 78; Menozzi, 1931b: 267; Santschi, 1939f: 162; Alayo, 1974: 34.
Junior synonym of *geminata*: Creighton, 1930b: 59; Kempf, 1972a: 236; Trager, 1991: 163; Bolton, 1995b: 389.
- nitens.** *Solenopsis nitens* Bingham, 1903: 160 (w.) SRI LANKA.
Status as species: Forel, 1911h: 455; Emery, 1922e: 203; Chapman & Capco, 1951: 168; Ettershank, 1966: 142; Bolton, 1995b: 389; Bharti, Guénard, *et al.* 2016: 44.
- nitida.** *Diplorhoptrum nitidum* Dlussky & Radchenko, 1994: 105, fig. 4a-e (w.q.) ARMENIA.
Combination in *Solenopsis*: Bolton, 1995b: 389.
Status as species: Arakelian, 1994: 50; Bolton, 1995b: 389; Borowiec, L. 2014: 157.
- normandi.** *Solenopsis (Diplorhoptrum) normandi* Santschi, 1934e: 568, figs. 14, 48 (w.m.) TUNISIA.
Status as species: Ettershank, 1966: 142; Bolton, 1995b: 389; Borowiec, L. 2014: 157.
- novemmaculata.* *Solenopsis novemmaculata* Wheeler, W.M. 1925a: 35 (w.) BOLIVIA.
Status as species: Ettershank, 1966: 142; Kempf, 1972a: 238; Bolton, 1995b: 389.
Junior synonym of *basalis*: Pacheco & Mackay, 2013: 115.
- oblongiceps.* *Solenopsis saevissima* st. *oblongiceps* Santschi, 1936d: 405, fig. 5 (w.) ARGENTINA (Misiones).
Junior synonym of *saevissima*: Wilson, 1952b: 55; Kempf, 1972a: 239.
Junior synonym of *richteri*: Trager, 1991: 187; Bolton, 1995b: 389; Pitts, *et al.* 2018: 361.
- oblongior.* *Solenopsis orbula* subsp. *oblongior* Karavaiev, 1926c: 161, fig. 1 (w.) AZERBAIJAN.
Subspecies of *orbula*: Ettershank, 1966: 142.
Junior synonym of *deserticola*: Dlussky & Zabelin, 1985: 222; Arakelian, 1994: 49; Dlussky & Radchenko, 1994: 108; Bolton, 1995b: 389.
- occipitalis.** *Solenopsis occipitalis* Santschi, 1911f: 83 (w.) TUNISIA.

- Combination in *S. (Diplorhoptrum)*: Santschi, 1934e: 575.
- Status as species:** Emery, 1922e: 202; Santschi, 1934e: 575; Ettershank, 1966: 142; Cagniant, 1968a: 143; Cagniant, 1970a: 418; Bolton, 1995b: 389; Cagniant, 2006a: 196; Sharaf, Taylor & Klingenberg, 2009: 55 (redescription); Sharaf & Aldawood, 2011: 478 (in key); Sharaf & Aldawood, 2012: 19 (in key); Borowiec, L. 2014: 157.
- ocellata.** *Solenopsis ocellata* Moreno, Mackay & Pacheco, in Pacheco & Mackay, 2013: 242, figs. 200, 201 (w.) U.S.A. (Arizona, Louisiana).
- oculata.** *Solenopsis (Diplorhoptrum) angulata* st. *oculatus* Santschi, 1925e: 161 (w.) ARGENTINA (Catamarca).
Combination in *S. (Euophthalma)*: Creighton, 1930b: 133.
Status as species: Creighton, 1930b: 133 (redescription); Ettershank, 1966: 142; Kempf, 1972a: 238; Bolton, 1995b: 389; Pacheco & Mackay, 2013: 244 (redescription).
- oculata.* *Solenopsis orbula* var. *oculata* Karavaiev, 1926c: 162, fig. 2 (w.) AZERBAIJAN.
[**Junior primary homonym** of *Solenopsis (Diplorhoptrum) angulata* st. *oculatus* Santschi, 1925e: 161.]
Subspecies of *orbula*: Santschi, 1934e: 574.
Replacement name: *Solenopsis (Diplorhoptrum) orbula* var. *ilinei* Santschi, 1936c: 202.
- oculatio.* *Solenopsis basalis* r. *oculatio* Forel, 1913l: 220 (w.) ARGENTINA (Buenos Aires).
Subspecies of *basalis*: Bruch, 1914: 222; Forel, 1915c: 354; Santschi, 1916b: 510; Emery, 1922e: 199; Ettershank, 1966: 142; Kempf, 1972a: 233; Bolton, 1995b: 389.
Junior synonym of *basalis*: Pacheco & Mackay, 2013: 115.
- omana.** *Solenopsis omana* Collingwood & Agosti, 1996: 358, fig. 33 (w.) OMAN.
Status as species: Collingwood, *et al.* 2011: 443; Sharaf & Aldawood, 2011: 478 (in key); Sharaf & Aldawood, 2012: 12; Borowiec, L. 2014: 157.
- oraniensis.** *Solenopsis oraniensis* Forel, 1894d: 22 (w.q.) ALGERIA.
Combination in *S. (Diplorhoptrum)*: Santschi, 1934e: 568.
Subspecies of latro: Emery, 1909a: 34; Emery, 1922e: 202.
Status as species: Wasmann, 1894: 162; Santschi, 1934e: 580; Ettershank, 1966: 142; Cagniant, 1970a: 418; Bolton, 1995b: 389; Cagniant, 2006a: 196; Borowiec, L. 2014: 157; Lebas, *et al.* 2016: 334.
- orbula.** *Solenopsis orbula* Emery, 1875a: 74 (w.) FRANCE (Corsica).
[Also described as new by Emery, 1875b: 472.]
André, 1883b: 389 (q.); Tohmé, H. & Tohmé, G. 1980b: 133 (m.).
Combination in *S. (Diplorhoptrum)*: Santschi, 1934e: 574.
Status as species: Emery, 1878b: 58; Emery & Forel, 1879: 464; André, 1883b: 388 (in key); Emery, 1891b: 13; Dalla Torre, 1893: 77; Forel, 1894d: 21; Wasmann, 1894: 162; Ruzsky, 1902d: 32; Ruzsky, 1903b: 309 (misspelled as *orbuloides*); Ruzsky, 1905b: 513; Emery, 1909a: 32; Krausse, 1912b: 164; Emery, 1916b: 165; Bondroit, 1918: 145; Emery, 1922e: 202; Karavaiev, 1926c: 161; Santschi, 1934e: 574; Finzi, 1936: 178; Finzi, 1940: 161; Bernard, 1950a: 16; Ceballos, 1956: 306; Ettershank, 1966: 142; Pisarski, 1967: 400; Bernard, 1967: 184 (redescription); Hamann & Klemm, 1967: 414; Baroni Urbani, 1968b: 457; Collingwood & Yarrow, 1969: 67; Baroni Urbani, 1971c: 88; Arnol'di & Dlussky, 1978: 539 (in key); Bernard, 1978a: 575 (in key); Collingwood, 1978: 83 (in key); Tohmé, H. & Tohmé, G. 1980b: 129; Schembri & Collingwood, 1981: 430; Kugler, J. 1988: 258; Poldi, 1992: 91; Bolton, 1995b: 389; Espadaler, 1997b: 31; Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 161; Kiran &

- Karaman, 2012: 24; Borowiec, L. 2014: 158 (see note in bibliography); Lebas, *et al.* 2016: 334; Salata & Borowiec, 2018c: 48.
Current subspecies: nominal plus *terniensis*.
- orbuloides***. *Solenopsis orbuloides* André, 1890: 321 (w.) SIERRA LEONE.
Santschi, 1914d: 354 (q.).
Status as species: Dalla Torre, 1893: 77; Mayr, 1895: 144; Santschi, 1914d: 354; Emery, 1922e: 203; Wheeler, W.M. 1922a: 878; Ettershank, 1966: 142; Bolton, 1995b: 389.
- orestes***. *Solenopsis clytemnestra* r. *orestes* Forel, 1903c: 256 (w.m.) BRAZIL (Ceará).
[Also described as new by Forel, 1908e: 66.]
Forel, 1912g: 6 (q.).
Subspecies of *clytemnestra*: Forel, 1912g: 6; Forel, 1914d: 278; Bruch, 1915: 532; Emery, 1922e: 199; Borgmeier, 1927c: 103; Ettershank, 1966: 142; Kempf, 1972a: 234; Bolton, 1995b: 389.
Status as species: Pacheco & Mackay, 2013: 246 (redescription).
Material of the unavailable name *tucumana* referred here by Pacheco & Mackay, 2013: 246.
- orientalis***. *Solenopsis fugax* subsp. *orientalis* Ruzsky, 1905b: 509, figs. 111, 112 (w.q.m.) UKRAINE, GEORGIA, ARMENIA, KHAZAKHSTAN.
Subspecies of *fugax*: Emery, 1909a: 32 (footnote); Ruzsky, 1946: 70; Pisarski, 1967: 400; Tarbinsky, 1976: 80 (redescription); Arnol'di & Dlussky, 1978: 539 (in key); Dlussky, 1981a: 17.
Status as species: Collingwood & Heatwole, 2000: 8.
Junior synonym of *fugax*: Karavaiev, 1910b: 49; Emery, 1922e: 202; Karavaiev, 1934: 122; Dlussky & Zabelin, 1985: 221; Dlussky, Soyunov & Zabelin, 1990: 242; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 389; Schultz, R. *et al.* 2006: 203; Gratiashvili & Barjadze, 2008: 141; Radchenko, 2016: 180.
- overbecki***. *Solenopsis overbecki* Viehmeyer, 1916a: 135 (w.q.) SINGAPORE.
Status as species: Emery, 1922e: 203; Chapman & Capco, 1951: 168; Ettershank, 1966: 142; Bolton, 1995b: 390.
- pachycera***. *Oligomyrmex (Octella) pachycerus* Forel, 1915b: 69 (w.) AUSTRALIA (Queensland).
Combination in *Solenopsis*: Taylor, 1991b: 611.
Status as species: Emery, 1924d: 218; Ettershank, 1966: 124; Taylor & Brown, 1985: 72; Taylor, 1987a: 50; Taylor, 1991b: 611; Bolton, 1995b: 390.
- pacifica***. *Solenopsis globularia* subsp. *pacifica* Wheeler, W.M. 1919c: 273 (w.m.) ECUADOR (Galapagos Is).
Wheeler, W.M. 1924a: 108 (q.).
Subspecies of *globularia*: Wheeler, W.M. 1924a: 108; Creighton, 1930b: 115; Wheeler, W.M. 1935g: 26; Ettershank, 1966: 142; Linsley & Usinger, 1966: 175; Kempf, 1972a: 236; Bolton, 1995b: 390.
Junior synonym of *globularia*: Pacheco & Mackay, 2013: 164.
- paleata***. *Myrmica paleata* Lund, 1831a: 116 (footnote) (w.) BRAZIL (Minas Gerais).
[Also described as new by Lund, 1831b: 100.]
Junior synonym of *geminata*: Roger, 1863b: 32, 49; Mayr, 1865: 108; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Forel, 1895b: 130; Trager, 1991: 163; Bolton, 1995b: 390; Zhou, 2001b: 88.

- pallida*. *Solenopsis azteca* var. *pallida* Wheeler, W.M. 1908a: 131 (w.) PUERTO RICO.
Subspecies of *azteca*: Wheeler, W.M. 1908b: 160; Wheeler, W.M. 1911a: 23; Emery, 1922e: 199; Smith, M.R. 1937: 837; Kempf, 1972a: 233; Bolton, 1995b: 390.
Junior synonym of *azteca*: Pacheco & Mackay, 2013: 111.
- papuana*. *Solenopsis papuana* Emery, 1900c: 330 (w.q.) NEW GUINEA (Papua New Guinea).
Status as species: Emery, 1922e: 203; Chapman & Capco, 1951: 169; Ettershank, 1966: 142; Wilson & Taylor, 1967: 60; Dlussky, 1994: 54; Bolton, 1995b: 390; Wetterer, 2002: 128; Wetterer & Vargo, 2003: 416; Clouse, 2007b: 250; Sarnat & Economo, 2012: 123; Sarnat, *et al.* 2013: 72; Ramage, 2014: 163.
Senior synonym of *cleptis*: Wilson & Taylor, 1967: 60; Bolton, 1995b: 390.
Senior synonym of *dahlia*: Wilson & Taylor, 1967: 60; Bolton, 1995b: 390.
Senior synonym of *vitiensis*: Wilson & Taylor, 1967: 60; Bolton, 1995b: 390.
- parabiotica*. *Solenopsis parabiotica* Weber, 1943a: 90, fig. 2 (w.q.) GUYANA.
Status as species: Ettershank, 1966: 142; Kempf, 1972a: 238; Brandão, 1991: 379; Bolton, 1995b: 390.
Junior synonym of *picea*: Pacheco & Mackay, 2013: 263.
- parva*. *Solenopsis parva* Mayr, 1868a: 175 (w.) ARGENTINA (Mendoza).
Status as species: Mayr, 1870b: 996 (in key); Dalla Torre, 1893: 77; Emery, 1896g: 84 (in key); Bruch, 1914: 223; Emery, 1922e: 200; Santschi, 1931e: 276; Ettershank, 1966: 142; Kempf, 1972a: 238; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 248 (redescription).
Senior synonym of *angulata*: Pacheco & Mackay, 2013: 248.
Senior synonym of *dolichops*: Pacheco & Mackay, 2013: 248.
Senior synonym of *gallardoi*: Pacheco & Mackay, 2013: 248.
Senior synonym of *huasanensis*: Pacheco & Mackay, 2013: 248.
Senior synonym of *medozensis*: Pacheco & Mackay, 2013: 248.
- patagonica*. *Solenopsis patagonica* Emery, 1906c: 132, fig. 14 (w.) ARGENTINA (Chubut).
Gallardo, 1919b: 246 (q.m.).
Status as species: Bruch, 1914: 223; Gallardo, 1919b: 246; Emery, 1922e: 200; Santschi, 1923c: 254; Kusnezov, 1949b: 281; Kusnezov, 1953a: 108 (in key); Kusnezov, 1960b: 338 (redescription); Kempf, 1970a: 25; Kempf, 1972a: 238; Snelling, R.R. & Hunt, 1976: 87; Brandão, 1991: 379; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 252 (redescription).
Senior synonym of *medeis*: Pacheco & Mackay, 2013: 252.
- patriciae*. *Solenopsis patriciae* Pacheco & Mackay, 2013: 255, figs. 218-221 (w.q.) MEXICO (Tabasco).
- pawaensis*. *Solenopsis pawaensis* Mann, 1919: 329 (w.) SOLOMON IS (Ugi I., Isabel I.).
Status as species: Wheeler, W.M. 1935g: 26; Ettershank, 1966: 142; Bolton, 1995b: 390; Sarnat, *et al.* 2013: 72.
- pekingensis*. *Solenopsis jacoti* subsp. *pekingensis* Wheeler, W.M. 1923b: 2 (w.) CHINA (Beijing).
Subspecies of *jacoti*: Wheeler, W.M. 1930h: 68; Chapman & Capco, 1951: 168; Ettershank, 1966: 142; Bolton, 1995b: 390; Guénard & Dunn, 2012: 53.
- pelotana*. *Solenopsis metanotalis* var. *pelotana* Forel, 1912g: 5 (w.q.) BRAZIL (Rio Grande do Sul).

- Subspecies of *metanotalis*: Emery, 1922e: 200; Santschi, 1923c: 260; Borgmeier, 1927c: 105; Creighton, 1930b: 127; Ettershank, 1966: 142; Kempf, 1972a: 238; Bolton, 1995b: 390.
- Junior synonym of *emiliae*: Pacheco & Mackay, 2013: 152.
- perfida*. *Solenopsis saevissima* var. *perfida* Santschi, 1923c: 266 (w.) BRAZIL (Minas Gerais).
Subspecies of *saevissima*: Borgmeier, 1927c: 107; Creighton, 1930b: 86.
Junior synonym of *saevissima*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 390; Pitts, *et al.* 2018: 364.
- pergandei**. *Solenopsis pergandei* Forel, 1901e: 343 (w.q.m.) U.S.A. (North Carolina).
Wheeler, G.C. & Wheeler, J. 1960b: 21 (l.).
Combination in *S. (Diplorhoptrum)*: Smith, M.R. 1947f: 568.
Status as species: Wheeler, W.M. 1904e: 301; Wheeler, W.M. 1910g: 563; Emery, 1922e: 200; Smith, M.R. 1931a: 20; Smith, M.R. 1943a: 211 (in key); Smith, M.R. 1944d: 15; Creighton, 1950a: 237; Smith, M.R. 1951a: 814; Ettershank, 1966: 142; Smith, M.R. 1967: 358; Smith, D.R. 1979: 1388; Thompson, 1989: 271 (in key); Thompson & Johnson, 1989: 698 (in key); Deyrup, *et al.* 1989: 96; Bolton, 1995b: 390; Mackay & Mackay, 2002: 232; Deyrup, 2003: 47; MacGown & Forster, 2005: 70; Pacheco & Mackay, 2013: 258 (redescription); Deyrup, 2017: 110.
Senior synonym of puncticeps: Pacheco & Mackay, 2013: 258.
- perversa*. *Solenopsis eduardi* var. *perversa* Santschi, 1925b: 13 (s.w.q.) BRAZIL (Pernambuco).
Subspecies of *eduardi*: Borgmeier, 1927c: 104.
Junior synonym of *eduardi*: Creighton, 1930b: 67; Kempf, 1972a: 236; Bolton, 1995b: 390.
- petropolitana*. *Solenopsis brevicornis* var. *petropolitana* Borgmeier, 1928a: 35, figs. 1-3 (w.) BRAZIL (Rio de Janeiro).
[Misspelled as *petropelotana* by Ettershank, 1966: 142.]
[*Solenopsis brevicornis* var. *petropolitana* Borgmeier, 1927c: 103. *Nomen nudum.*]
Subspecies of *brevicornis*: Ettershank, 1966: 142; Kempf, 1972a: 234; Bolton, 1995b: 390.
Junior synonym of *brevicornis*: Pacheco & Mackay, 2013: 123.
- phoretica**. *Solenopsis phoretica* Davis & Deyrup, 2006: 141, fig. 1 (q.) U.S.A. (Florida).
Status as species: Deyrup, 2017: 111.
- photophila**. *Solenopsis (Synsolenopsis) photophila* Santschi, 1923c: 250, fig. 1 (s.w.) ARGENTINA (Entre Ríos).
Combination in *Synsolenopsis*: Kusnezov, 1953c: 347;
combination in *Solenopsis*: Ettershank, 1966: 142.
Status as species: Kusnezov, 1953c: 347 (in key); Ettershank, 1966: 142; Kempf, 1972a: 239; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 261 (redescription).
- picea**. *Solenopsis picea* Emery, 1896g: 89 (w.q.) COSTA RICA.
Wheeler, G.C. & Wheeler, J. 1955c: 135 (l.).
Subspecies of tenuis: Forel, 1912g: 8.
Status as species: Forel, 1899c: 80; Wheeler, W.M. 1908a: 131; Forel, 1909a: 250; Wheeler, W.M. 1914b: 43; Mann, 1916: 447; Mann, 1922: 30; Emery, 1922e: 200; Wheeler, W.M. 1925a: 35; Borgmeier, 1927c: 106; Menozzi, 1931b: 267; Aguayo, 1932: 218; Smith, M.R. 1937: 837; Wheeler, W.M. 1942: 204; Ettershank, 1966: 143; Kempf,

- 1972a: 239; Bolton, 1995b: 390; Branstetter & Sáenz, 2012: 261; Pacheco & Mackay, 2013: 263 (redescription); Bezděčková, *et al.* 2015: 122; Fernández & Serna, 2019: 816.
Senior synonym of *nigelloides*: Pacheco & Mackay, 2013: 263.
Senior synonym of *parabiotica*: Pacheco & Mackay, 2013: 263.
Senior synonym of *reducta*: Pacheco & Mackay, 2013: 263.
Senior synonym of *subadpressa*: Pacheco & Mackay, 2013: 263.
Material of the unavailable name *ardua* referred here by Pacheco & Mackay, 2013: 263.
- picea*. *Solenopsis geminata* subsp. *saevissima* var. *picea* Wasmann, 1918a: 70 (w.) BRAZIL; unavailable (infrasubspecific) name.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 390.
Material referred to *saevissima* by Trager, 1991: 189.
- picquarti* Forel, 1899; see under **XENOMYRMEX**.
- picta*. *Solenopsis picta* Emery, 1895c: 278 (w.) U.S.A. (Florida).
Wheeler, G.C. & Wheeler, J. 1960b: 22 (l.). Pacheco & Mackay, 2013: 268 (q.).
Status as species: Emery, 1896g: 86 (in key); Wheeler, W.M. 1910g: 563; Emery, 1922e: 200; Borgmeier, 1927c: 106; Smith, M.R. 1930a: 3; Wheeler, W.M. 1932a: 10; Smith, M.R. 1943a: 211 (in key); Creighton, 1950a: 237; Smith, M.R. 1951a: 814; Smith, M.R. 1958c: 130; Wilson, 1964b: 9; Ettershank, 1966: 143; Smith, M.R. 1967: 358; Smith, D.R. 1979: 1388; Thompson, 1989: 271 (in key); Thompson & Johnson, 1989: 697 (in key); Deyrup, *et al.* 1989: 96; Bolton, 1995b: 390; Deyrup, 2003: 47; MacGown & Forster, 2005: 70; Pacheco & Mackay, 2013: 268 (redescription); Deyrup, 2017: 111.
Senior synonym of *moerens*: Creighton, 1950a: 237; Smith, M.R. 1958c: 130; Smith, D.R. 1979: 1388; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 268.
- picturata*. *Solenopsis (Euophthalma) metanotalis* var. *picturata* Santschi, 1931e: 276 (w.) ARGENTINA (Buenos Aires).
Santschi, 1933e: 114 (q.).
Subspecies of *metanotalis*: Santschi, 1933e: 114; Ettershank, 1966: 143; Kempf, 1972a: 238; Bolton, 1995b: 390.
Junior synonym of *metanotalis*: Pacheco & Mackay, 2013: 225.
- pieli*. *Solenopsis soochowensis* st. *pieli* Santschi, 1925f: 86 (q.m.) CHINA (Shanghai).
Santschi, 1928b: 35 (w.).
Subspecies of *soochowensis*: Santschi, 1928b: 35; Wheeler, W.M. 1930h: 68; Chapman & Capco, 1951: 169; Ettershank, 1966: 143; Bolton, 1995b: 390.
- pilosum*. *Diplorhoptrum pilosum* Bernard, 1978a: 562, figs. 1, 4D, 9, 15 (w.q.m.) FRANCE.
Combination in *Solenopsis*: Bolton, 1995b: 390.
Status as species: Bolton, 1995b: 390; Borowiec, L. 2014: 158 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 181.
- pilosula*. *Solenopsis pilosula* Wheeler, W.M. 1908e: 426, pl. 26, figs. 26, 27 (w.m.) U.S.A. (Texas).
Pacheco & Mackay, 2013: 272 (q.).
Status as species: Wheeler, W.M. 1910g: 563; Emery, 1922e: 200; Smith, M.R. 1943a: 211 (in key); Creighton, 1950a: 238; Smith, M.R. 1951a: 814; Ettershank, 1966: 143; Smith, D.R. 1979: 1388; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 271 (redescription).

- platensis*. *Solenopsis westwoodi* var. *platensis* Emery, 1906c: 125, fig. 7 (w.q.) ARGENTINA (Buenos Aires).
Subspecies of *westwoodi*: Bruch, 1914: 224; Santschi, 1916e: 377; Emery, 1922e: 201; Ettershank, 1966: 143; Kempf, 1972a: 241; Bolton, 1995b: 390.
Junior synonym of *westwoodi*: Pacheco & Mackay, 2013: 356.
- polita*. *Myrmica polita* Smith, F. 1862b: 34 (w.) PANAMA.
[Unresolved junior primary homonym of *Myrmica polita* Smith, F. 1860b: 108 (Bolton, 1995b: 390).]
Combination in *Solenopsis*: Roger, 1863b: 32.
Status as species: Roger, 1863b: 32; Mayr, 1863: 434.
Junior synonym of *geminata*: Mayr, 1863: 453; Mayr, 1886c: 362; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Forel, 1899c: 79; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 390; Zhou, 2001b: 88.
- pollux***. *Solenopsis pollux* Forel, 1893g: 393 (w.q.m.) ST VINCENT & THE GRENADINES (St Vincent I.).
Status as species: Emery, 1896g: 85 (in key); Wheeler, W.M. 1905b: 124; Forel, 1912g: 7; Wheeler, W.M. & Mann, 1914: 20; Emery, 1922e: 200; Menozzi & Russo, 1930: 160; Ettershank, 1966: 143; Kempf, 1970b: 335; Kempf, 1972a: 239; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 274 (redescription); Wetterer, *et al.* 2016: 18; Fernández & Serna, 2019: 816; Lubertazzi, 2019: 173.
- pontica*. *Solenopsis (Diplorhoptrum) fugax* var. *pontica* Santschi, 1934e: 584, fig. 37 (w.q.m.) UKRAINE (Crimea), ARMENIA, MOLDOVA, ROMANIA.
Subspecies of *fugax*: Ettershank, 1966: 143.
Junior synonym of *fugax*: Dlussky & Zabelin, 1985: 221; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 390; Radchenko, 2016: 180.
- postbrunnea*. *Solenopsis albidula* var. *postbrunnea* Forel, 1913l: 220 (w.) BRAZIL (São Paulo).
Subspecies of *albidula*: Luederwaldt, 1918: 42; Emery, 1922e: 198; Borgmeier, 1927c: 102; Ettershank, 1966: 143; Kempf, 1972a: 232; Bolton, 1995b: 390.
Junior synonym of *sulfurea*: Pacheco & Mackay, 2013: 316.
- prevalens*. *Solenopsis nigella* st. *prevalens* Santschi, 1923c: 257 (s.w.) ARGENTINA (Buenos Aires).
Santschi, 1929d: 297 (m.).
Subspecies of *nigella*: Santschi, 1929d: 297.
Junior synonym of *gensterblumi*: Creighton, 1930b: 132; Kempf, 1972a: 238; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 158.
- privata***. ***Attopsis privata*** Förster, 1891: 444, pl. 13, fig. 14 (q.) GERMANY (Oligocene).
Combination in *Solenopsis*: Théobald, 1937b: 201.
Status as species: Handlirsch, 1907: 877; Théobald, 1937b: 201; Bolton, 1995b: 390.
- provincialis*. *Solenopsis provincialis* Bernard, 1950a: 12 (w.) FRANCE.
Status as species: Ettershank, 1966: 143; Bernard, 1967: 179 (redescription); Bernard, 1978a: 574 (in key); Bolton, 1995b: 390; Borowiec, L. 2014: 158 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 162; Radchenko, 2016: 180.
- pulleni***. *Solenopsis pulleni* Pacheco, Mackay & Moreno, in Pacheco & Mackay, 2013: 280, figs. 251, 252 (w.) U.S.A. (New Mexico).

punctaticeps. *Solenopsis punctaticeps* Mayr, 1865: 109 (w.) SOUTH AFRICA.

Forel, 1910e: 431 (q.m.).

Status as species: Mayr, 1870b: 996 (in key); Mayr, 1887: 616; Dalla Torre, 1893: 77; Forel, 1895b: 130; Mayr, 1901b: 14; Forel, 1910e: 430; Forel, 1911f: 276; Forel, 1913a: 138; Santschi, 1914d: 355; Santschi, 1914e: 19; Emery, 1915c: 65; Arnold, 1916: 243; Emery, 1922e: 203; Wheeler, W.M. 1922a: 164, 878; Santschi, 1930b: 69; Menozzi, 1933a: 104; Santschi, 1935a: 263; Weber, 1943c: 362; Arnold, 1960a: 82; Ettershank, 1966: 143; Bolton, 1995b: 390; Hita Garcia, *et al.* 2013: 215.

Current subspecies: nominal plus *caffra*, *cleptomana*, *erythraea*, *fur*, *indocilis*, *juba*, *kibaliensis*.

punctatorugosa. *Carebarella bicolor* var. *punctatorugosa* Emery, 1906c: 139 (footnote), fig. 18 (q.) BRAZIL (Rio de Janeiro).

[Misspelled as *punctorugosa* by Borgmeier, 1927c: 102.]

Eidmann, 1936a: 43 (w.l.).

Subspecies of *bicolor*: Emery, 1922e: 194; Borgmeier, 1927c: 102; Eidmann, 1936a: 43; Borgmeier, 1937b: 235.

Status as species: Ettershank, 1966: 115.

Junior synonym of *bicolor*: Kempf, 1969: 281; Kempf, 1972a: 74; Bolton, 1995b: 134; Pacheco & Mackay, 2013: 119.

puncticeps. *Solenopsis (Diplorhoptrum) puncticeps* Mackay & Vinson, 1989a: 177, figs. 5-8 (w.) U.S.A. (Texas).

Status as species: Bolton, 1995b: 390.

Junior synonym of *pergandei*: Pacheco & Mackay, 2013: 258.

pungens Smith, F. 1861; see under **PHEIDOLE**.

pusillignis. *Solenopsis pusillignis* Trager, 1991: 194, figs. 40, 41, 44, 45, 84 (w.) BRAZIL (Mato Grosso, Mato Grosso do Sul).

Pitts, *et al.* 2018: 353 (q.m.l.).

Status as species: Bolton, 1995b: 390; Pitts, *et al.* 2018: 353 (redescription).

pygmaea. *Solenopsis pygmaea* Forel, 1901e: 345.

[Justified emendation of spelling to *pygmaea*: Forel, 1915c: 354.]

Replacement name for *Solenopsis exigua* Forel, 1893g: 395. [Junior secondary homonym of *Myrmica exigua* Buckley, 1867: 342.]

Status as species: Emery, 1922e: 200; Kempf, 1961b: 508; Ettershank, 1966: 143; Kempf, 1972a: 239; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 282 (redescription); Wetterer, *et al.* 2016: 18; Lubertazzi, 2019: 174.

pygmaea. *Solenopsis pygmaea* Forel, 1905c: 21 (w.) INDONESIA (Java).

[**Junior primary homonym** of *Solenopsis pygmaea* Forel, 1901e: 345.]

Status as species: Chapman & Capco, 1951: 169 (error).

Replacement name: *Solenopsis marxi* Forel, 1915c: 354.

pygmaea. *Solenopsis pygmaea* Bernard, 1950a: 15 (w.) FRANCE.

Bernard, 1978a: 571 (q.m.).

Status as species: Bernard, 1967: 183 (redescription); Bernard, 1978a: 570 (redescription).

[**Junior primary homonym** of *Solenopsis pygmaea* Forel, 1901e: 345.]

Replacement name: *Solenopsis tertialis* Ettershank, 1966: 144.

- Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Radchenko, 2016: 180.
- pylades*. *Solenopsis geminata* r. *pylades* Forel, 1904d: 172 (q.) MEXICO (no state data).
Forel, 1909a: 267 (w.); Forel, 1911c: 297 (m.); Bruch, 1916: 315 (m.).
Status as species: Forel, 1909a: 267, 269; Forel, 1911c: 297; Forel, 1912g: 4; Forel, 1913l: 224; Bruch, 1914: 223; Bruch, 1916: 313; Forel, 1916: 459; Crawley, 1916b: 370; Luederwaldt, 1918: 43.
Subspecies of *saevissima*: Santschi, 1916e: 380 (in key); Santschi, 1923c: 267; Borgmeier, 1927c: 107.
Junior synonym of *geminata*: Emery, 1922e: 198; Kempf, 1972a: 236.
Junior synonym of *saevissima*: Wheeler, W.M. 1915b: 395; Wheeler, W.M. 1916g: 143; Wasmann, 1918a: 69; Wheeler, W.M. 1919c: 272; Emery, 1922e: 198; Creighton, 1930b: 70; Kempf, 1972a: 239.
Junior synonym of *xyloni*: Trager, 1991: 166; Bolton, 1995b: 390.
- pythia**. *Solenopsis (Solenopsis) pythia* Santschi, 1934c: 30 (q.) ARGENTINA (Misiones).
Trager, 1991: 182 (w.).
Status as species: Wilson, 1952b: 50; Ettershank, 1966: 143; Kempf, 1972a: 239; Trager, 1991: 182 (redescription); Bolton, 1995b: 390; Pitts, *et al.* 2018: 356 (redescription).
- quadridentata**. *Solenopsis quadridentata* Pacheco, Mackay & Moreno, in Pacheco & Mackay, 2013: 285, figs. 257-260 (w.q.) U.S.A. (New Mexico).
- quinquecuspis**. *Solenopsis pylades* var. *quinquecuspis* Forel, 1913l: 224 (w.) ARGENTINA (Buenos Aires).
Pitts, *et al.* 2018: 358 (q.m.l.).
As unavailable (infrasubspecific) name: Wheeler, W.M. 1915b: 397; Emery, 1922e: 198.
Subspecies of pylades: Forel, 1914d: 275; Bruch, 1914: 223.
Subspecies of saevissima: Santschi, 1916e: 379; Borgmeier, 1927c: 107; Creighton, 1930b: 86.
Junior synonym of *richteri*: Wilson, 1952b: 57; Smith, M.R. 1958c: 129; Kempf, 1972a: 239.
Status as species: Buren, 1972: 17 (redescription); Brandão, 1991: 378; Trager, 1991: 185 (redescription); Bolton, 1995b: 390; Pitts, *et al.* 2018: 357 (redescription).
Senior synonym of blumi: Trager, 1991: 185; Bolton, 1995b: 390; Pitts, *et al.* 2018: 357.
- raptor*. *Solenopsis basalis* var. *raptor* Santschi, 1919f: 42 (w.) ARGENTINA (Buenos Aires).
Subspecies of *basalis*: Ettershank, 1966: 143; Kempf, 1972a: 233; Bolton, 1995b: 390.
Junior synonym of *basalis*: Pacheco & Mackay, 2013: 115.
- reducta*. *Solenopsis picea* subsp. *reducta* Menozzi, 1927c: 276 (w.) COSTA RICA.
Subspecies of *picea*: Ettershank, 1966: 143; Kempf, 1972a: 239; Bolton, 1995b: 390.
Junior synonym of *picea*: Pacheco & Mackay, 2013: 263.
- reichenspergeri*. *Solenopsis reichenspergeri* Santschi, 1923c: 256 (w.) BRAZIL (Rio de Janeiro).
Borgmeier, 1929: 211 (q.).
Status as species: Borgmeier, 1927c: 106; Borgmeier, 1929: 211; Ettershank, 1966: 143; Kempf, 1972a: 239; Bolton, 1995b: 390.
Junior synonym of *clytemnestra*: Pacheco & Mackay, 2013: 135.
- richardi*. *Solenopsis richardi* Bernard, 1950a: 15 (w.) FRANCE.

Status as species: Ettershank, 1966: 143; Bernard, 1967: 184 (redescription); Bernard, 1978a: 575 (in key); Bolton, 1995b: 390; Borowiec, L. 2014: 158 (error).

Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 162; Radchenko, 2016: 181.

richteri. *Solenopsis pylades* var. *richteri* Forel, 1909a: 267 (w.q.) ARGENTINA (Buenos Aires), URUGUAY.

Creighton, 1930b: 87 (m.); Wheeler, G.C. & Wheeler, J. 1977a: 589 (l.).

As unavailable (infrasubspecific) name: Wheeler, W.M. 1915b: 397; Emery, 1922e: 198.

Subspecies of *pylades*: Forel, 1911c: 297; Santschi, 1912e: 526; Forel, 1913l: 225; Bruch, 1914: 223.

Junior synonym of *pylades*: Eidmann, 1936a: 45 (in text).

Junior synonym of *saevissima*: Ettershank, 1966: 143.

Subspecies of *saevissima*: Santschi, 1916e: 379; Bruch, 1917d: 431; Gallardo, 1919b: 247; Borgmeier, 1927c: 107; Creighton, 1930b: 87; Santschi, 1933e: 114; Creighton, 1950a: 232; Smith, M.R. 1951a: 812; Wilson, 1952b: 57; Smith, M.R. 1958c: 129; Smith, M.R. 1967: 357; Kempf, 1972a: 239; Zolessi, *et al.* 1988: 4.

Status as species: Buren, 1972: 4 (redescription); Smith, D.R. 1979: 1388; Brandão, 1991: 379; Trager, 1991: 187 (redescription); Bolton, 1995b: 390; MacGown & Forster, 2005: 70; Wild, 2007b: 37; Pitts, *et al.* 2018: 360 (redescription).

Senior synonym of *oblongiceps*: Trager, 1991: 187; Bolton, 1995b: 390; Pitts, *et al.* 2018: 361.

Senior synonym of *tricuspis*: Creighton, 1930b: 87; Smith, M.R. 1951a: 812; Wilson, 1952b: 57; Kempf, 1972a: 239; Trager, 1991: 187; Bolton, 1995b: 390; Pitts, *et al.* 2018: 361.

robusta. *Solenopsis robusta* Bernard, 1950a: 12 (w.) FRANCE.

Status as species: Ettershank, 1966: 143; Bernard, 1967: 177 (redescription); Bernard, 1978a: 574 (in key); Collingwood, 1978: 83 (in key); Bolton, 1995b: 390; Espadaler, 1997b: 31; Borowiec, L. 2014: 158 (error).

Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Radchenko, 2016: 181.

robustior. *Solenopsis wasmanni* var. *robustior* Santschi, 1925e: 159.

[First available use of *Solenopsis wasmanni* st. *transformis* var. *robustior* Santschi, 1923c: 265 (w.) ARGENTINA (Córdoba); unavailable (infrasubspecific) name (Bolton, 1995b: 390).]

As unavailable (infrasubspecific) name: Ettershank, 1966: 143; Kempf, 1972a: 241.

Junior synonym of *wasmannii*: Pacheco & Mackay, 2013: 352.

rosella. *Solenopsis rosella* Kennedy, 1938: 232, figs. 1-3, 5, 6, 8, 10 (w.q.m.) CANADA (Ontario).

Junior synonym of *texana*: Creighton, 1950a: 238; Smith, M.R. 1958c: 130; Ettershank, 1966: 144; Smith, D.R. 1979: 1387; Bolton, 1995b: 390; Coover, 2005: 69.

Status as species: Smith, M.R. 1943a: 211 (in key); Smith, M.R. 1951a: 814; Pacheco & Mackay, 2013: 288 (redescription).

rubida. *Solenopsis globularia* subsp. *pacifica* var. *rubida* Wheeler, W.M. 1919c: 273 (w.) ECUADOR (Galapagos Is); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Creighton, 1930b: 115; Wheeler, W.M. 1935g: 26; Ettershank, 1966: 143; Kempf, 1972a: 236.

- Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 390.
- rufa*. *Atta rufa* Jerdon, 1851: 106 (w.q.) INDIA (Kerala, Karnataka).
 [Duplicated in Jerdon, 1854a: 48.]
 Bingham, 1903: 158 (m.).
 Combination in *Solenopsis*: Emery, 1892b: 166.
 Status as species: Smith, F. 1858b: 163; Mayr, 1863: 397.
 Subspecies of *geminata*: Forel, 1899a: 119; Forel, 1901b: 14; Bingham, 1903: 159; Forel, 1903a: 689; Forel, 1903d: 405; Wheeler, W.M. 1907a: 272; Forel, 1908a: 3; Wheeler, W.M. 1908c: 165; Forel, 1909a: 268; Forel, 1909e: 394; Wheeler, W.M. 1909d: 340; Forel, 1910d: 123; Wheeler, W.M. 1910g: 563; Forel, 1911e: 268; Wheeler, W.M. 1912a: 45; Forel, 1913k: 55; Emery, 1914f: 412; Crawley, 1915a: 135; Crawley, 1915b: 239; Wheeler, W.M. 1915b: 397; Viehmeyer, 1916b: 285; Santschi, 1919a: 326; Wheeler, W.M. 1919e: 84; Santschi, 1920h: 161; Emery, 1922e: 197; Santschi, 1924c: 99; Crawley, 1924: 399; Stitz, 1925: 119; Wheeler, W.M. 1927b: 45; Wheeler, W.M. 1927e: 1; Wheeler, W.M. 1927h: 90; Cheesman & Crawley, 1928: 518; Santschi, 1928h: 125; Wheeler, W.M. 1928c: 20; Creighton, 1930b: 66; Menozzi, 1930d: 327; Smith, M.R. 1930a: 3; Wheeler, W.M. 1930h: 68; Wheeler, W.M. 1932a: 10; Wheeler, W.M. 1932d: 16; Santschi, 1932b: 14; Wheeler, W.M. 1934h: 12; Donisthorpe, 1935: 633; Karavaiev, 1935a: 94; Wheeler, W.M. 1935g: 26; Wheeler, W.M. 1936f: 8; Cole, 1937a: 99; Creighton, 1950a: 231; Smith, M.R. 1951a: 812; Chapman & Capco, 1951: 168; Baltazar, 1966: 260.
 Junior synonym of *geminata*: Dalla Torre, 1893: 76; Ettershank, 1966: 141; Wilson & Taylor, 1967: 58; Kempf, 1972a: 235; Smith, D.R. 1979: 1385; Trager, 1991: 163; Bolton, 1995b: 390; Tiwari, 1999: 57; Zhou, 2001b: 88; Ramage, 2014: 162.
- rugiceps*. *Solenopsis rugiceps* Mayr, 1870a: 406 (w.) COLOMBIA (“New Granada”).
Status as species: Mayr, 1870b: 996 (in key); Dalla Torre, 1893: 77; Emery, 1896g: 83 (in key); Emery, 1922e: 200; Ettershank, 1966: 143; Kempf, 1972a: 239; Bolton, 1995b: 390; Pacheco & Mackay, 2013: 292 (redescription); Fernández & Serna, 2019: 816.
- rugosa*. *Solenopsis rugosa* Bernard, 1950a: 14 (w.m.) FRANCE.
 Status as species: Ettershank, 1966: 143; Bernard, 1967: 181 (redescription); Bernard, 1978a: 575 (in key); Bolton, 1995b: 390; Espadaler, 1997b: 31; Borowiec, L. 2014: 158 (error).
 Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Galkowski, *et al.* 2010: 160; Radchenko, 2016: 181.
- sabeana*. *Myrmica (Atta) sabeana* Buckley, 1867: 343 (w.) U.S.A. (Texas).
 Combination in *Aphaenogaster*: Cresson, 1887: 260; Dalla Torre, 1893: 104;
 combination in *Solenopsis*: Emery, 1895c: 276.
 Status as species: Cresson, 1887: 260.
 Junior synonym of *geminata*: Emery, 1895c: 276; Wheeler, W.M. 1902f: 28.
 [Note: synonymy with *xyloni* postulated but cannot be proved: Wheeler, W.M. 1915b: 395; Emery, 1922e: 197; Creighton, 1930b: 98; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1389; Trager, 1991: 167.]
 Unidentifiable taxon; *incertae sedis* in *Solenopsis*: Bolton, 1995b: 390.
- saevisima*. *Myrmica saevisima* Smith, F. 1855c: 166, pl. 13, fig. 18 (w.) BRAZIL (no state data, “river Tapajos”).
 [Note: type-locality Brazil (Pará), after Trager, 1991: 188.]
 Goni, *et al.* 1983: 365 (k.); Pitts, *et al.* 2018: 366 (l.).
 Combination in *Solenopsis*: Mayr, 1862: 751.

Junior synonym of *geminata*: Roger, 1863b: 32; Mayr, 1865: 109; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Forel, 1895b: 130; Zhou, 2001b: 88 (error).

Subspecies of *geminata*: Wheeler, W.M. 1915b: 395; Wheeler, W.M. 1916c: 3; Wasmann, 1918a: 69.

Status as species: Mayr, 1862: 751; Mayr, 1863: 454; Wheeler, W.M. 1915b: 395; Mann, 1916: 447; Wheeler, W.M. 1916g: 142; Santschi, 1916e: 378, 380; Wheeler, W.M. 1919c: 272; Emery, 1922e: 197; Wheeler, W.M. 1922a: 879; Wheeler, W.M. 1925a: 34; Santschi, 1923c: 265; Borgmeier, 1927c: 106; Creighton, 1930b: 80 (redescription); Borgmeier, 1934: 103; Menozzi, 1935b: 196; Wheeler, W.M. 1935g: 26; Eidmann, 1936a: 45; Santschi, 1936d: 405; Creighton, 1950a: 232; Wilson, 1952b: 54; Kusnezov, 1953b: 337; Kempf, 1961b: 507; Snelling, R.R. 1963: 10; Ettershank, 1966: 143; Linsley & Usinger, 1966: 175; Kempf, 1972a: 239; Buren, 1972: 15 (redescription); Zolessi, *et al.* 1988: 4; Brandão, 1991: 379; Trager, 1991: 188 (redescription); Bolton, 1995b: 390; Wild, 2007b: 37; Bezděčková, *et al.* 2015: 122; Pitts, *et al.* 2018: 364 (redescription).

Senior synonym of *gracilior*: Creighton, 1930b: 80; Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.

Senior synonym of *incrassata*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.

Senior synonym of *moelleri*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.

Senior synonym of *morosa*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.

Senior synonym of *perfida*: Wilson, 1952b: 55; Kempf, 1972a: 239; Trager, 1991: 188; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.

Material of the unavailable name *picea* referred here by Trager, 1991: 189; Bolton, 1995b: 391; Pitts, *et al.* 2018: 364.

Current subspecies: nominal plus *itinerans*.

***salina*.** *Solenopsis salina* Wheeler, W.M. 1908e: 427, pl. 26, figs. 24, 25 (w.) U.S.A. (Texas). Pacheco & Mackay, 2013: 295 (q.).

Status as species: Wheeler, W.M. 1910g: 563; Emery, 1922e: 201; Smith, M.R. 1943a: 211 (in key); Creighton, 1950a: 238; Smith, M.R. 1951a: 814; Smith, M.R. 1958c: 130; Cole, 1966: 17 (in key); Ettershank, 1966: 143; Smith, M.R. 1967: 358; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1388; Allred, 1982: 505; Mackay, Lowrie, *et al.* 1988: 101 (in key); Bolton, 1995b: 391; Mackay & Mackay, 2002: 232; Ward, 2005: 67; Pacheco & Mackay, 2013: 294 (redescription).

***santschii*.** *Solenopsis santschii* Forel, 1905b: 174 (w.q.) TUNISIA.

Baroni Urbani, 1968b: 452 (w.q.l.).

Status as species: Emery, 1909a: 35; Emery, 1922e: 203; Santschi, 1934e: 569; Ettershank, 1966: 143; Baroni Urbani, 1968b: 451 (redescription); Baroni Urbani, 1971c: 88; Schembri & Collingwood, 1981: 430; Kugler, J. 1988: 258; Bolton, 1995b: 391; Borowiec, L. 2014: 158.

***saudiensis*.** *Solenopsis saudiensis* Sharaf & Aldawood, 2011: 476, figs. 1-5 (w.) SAUDI ARABIA.

Status as species: Sharaf & Aldawood, 2012: 13; Sharaf, Abdel-Dayem, *et al.* 2013: 574; Borowiec, L. 2014: 159.

- saxicola*. *Myrmica* (*Monomorium*) *saxicola* Buckley, 1867: 341 (w.) U.S.A. (Texas).
Combination in *Monomorium*: Cresson, 1887: 262.
Status as species: Cresson, 1887: 262; Dalla Torre, 1893: 116.
Junior synonym of *geminata*: Emery, 1895c: 276; Wheeler, W.M. 1902f: 28; Emery, 1922e: 197; Creighton, 1930b: 59; Borgmeier, 1927c: 104; Smith, M.R. 1951a: 812; Smith, D.R. 1979: 1385; Bolton, 1995b: 391.
- scelest*a. *Solenopsis decipiens* var. *scelest*a Forel, 1908c: 364 (w.) BRAZIL (São Paulo).
Subspecies of *decipiens*: Forel, 1911e: 268; Luederwaldt, 1918: 42; Emery, 1922e: 199; Borgmeier, 1927c: 103; Ettershank, 1966: 143; Kempf, 1972a: 235; Bolton, 1995b: 391.
Status as species: Wild, 2007b: 37, 53.
Junior synonym of *decipiens*: Pacheco & Mackay, 2013: 146.
- schedingi*. *Solenopsis germaini* subsp. *schedingi* Forel, 1907e: 4 (w.q.m.) CHILE.
Subspecies of *germaini*: Emery, 1922e: 197; Goetsch & Menozzi, 1935: 96; Ettershank, 1966: 143; Kempf, 1970a: 25; Kempf, 1972a: 236.
Junior synonym of *germaini*: Snelling, R.R. & Hunt, 1976: 84; Brandão, 1991: 379; Bolton, 1995b: 391; Pacheco & Mackay, 2013: 160.
- schilleri**. *Solenopsis schilleri* Santschi, 1923c: 263, fig. 3c (w.) ARGENTINA (Neuquén).
Combination in *S. (Euopthalma)*: Creighton, 1930b: 136.
Status as species: Creighton, 1930b: 136; Santschi, 1933e: 115; Ettershank, 1966: 143; Kempf, 1972a: 239; Bolton, 1995b: 391; Pacheco & Mackay, 2013: 297 (redescription).
- schmalzi*. *Solenopsis schmalzi* Forel, 1901d: 297 (w.) BRAZIL (Santa Catarina).
Status as species: Emery, 1922e: 201; Borgmeier, 1927c: 107; Eidmann, 1936a: 45; Ettershank, 1966: 143; Kempf, 1972a: 240; Bolton, 1995b: 391; Wild, 2007b: 37.
Junior synonym of *helena*: Pacheco & Mackay, 2013: 179.
- scipio**. *Solenopsis scipio* Santschi, 1911f: 80, fig. 11b, c (w.) TUNISIA.
Status as species: Emery, 1922e: 203; Santschi, 1934e: 575; Ettershank, 1966: 143; Bolton, 1995b: 391; Borowiec, L. 2014: 159.
- scythica*. *Solenopsis (Diplorhoptrum) fugax* var. *scythica* Santschi, 1934e: 585 (w.) ARMENIA.
[Misspelled as *scythia* by Ettershank, 1966: 143.]
Status as species: Ettershank, 1966: 143.
Junior synonym of *fugax*: Dlussky & Radchenko, 1994: 109; Arakelian, 1994: 50; Dlussky & Radchenko, 1994: 109; Bolton, 1995b: 391; Radchenko, 2016: 180.
- sea**. *Bisolenopsis sea* Kusnezov, 1953d: 9, pl. 1, figs. 1-3; pl. 2, fig. 8, pl. 3, fig. 13 (q.m.) ARGENTINA (Santa Fe).
Combination in *Solenopsis*: Ettershank, 1966: 143.
Status as species: Ettershank, 1966: 143; Kusnezov, 1969: 37 (in key); Kempf, 1972a: 240; Bolton, 1995b: 391.
- semilaevis* Mayr, 1901; see under **CAREBARA**.
- seychellensis**. *Solenopsis seychellensis* Forel, 1909b: 55 (w.) SEYCHELLES IS.
Forel, 1912k: 164 (q.).
Status as species: Forel, 1912k: 164; Emery, 1922e: 203; Wheeler, W.M. 1922a: 1028; Ettershank, 1966: 143; Bolton, 1995b: 391; Dorow, 1996a: 80.
- shiptoni**. *Solenopsis shiptoni* Forel, 1914d: 276 (w.) ARGENTINA (Tucumán).
Subspecies of metanotalis: Creighton, 1930b: 127; Santschi, 1931e: 277; Kempf, 1972a: 238; Bolton, 1995b: 391.

- Status as species:** Bruch, 1915: 532; Emery, 1922e: 201; Ettershank, 1966: 143; Wild, 2007b: 54; Pacheco & Mackay, 2013: 299 (redescription).
- Senior synonym of *steigeri*:** Pacheco & Mackay, 2013: 299.
- sicula*.** *Solenopsis latro* subsp. *sicula* Emery, 1915a: 259, pl. 4, figs. 11, 12 (w.) ITALY (Sicily).
- Subspecies of *latro*:** Emery, 1916b: 165; Emery, 1922e: 202; Baroni Urbani, 1964b: 52; Ettershank, 1966: 143; Baroni Urbani, 1971c: 85; Bolton, 1995b: 391; Poldi, *et al.* 1995: 4.
- silvestrii*.** *Solenopsis silvestrii* Emery, 1906c: 120 (w.q.) URUGUAY.
Combination in *S. (Euophthalma)*: Creighton, 1930b: 137.
Status as species: Bruch, 1914: 223; Emery, 1922e: 201; Creighton, 1930b: 137 (redescription); Ettershank, 1966: 143; Kempf, 1972a: 240; Zolessi, *et al.* 1988: 4; Bolton, 1995b: 391.
Junior synonym of *metanotalis*: Pacheco & Mackay, 2013: 225.
- similis*** Mayr, 1862; see under **CAREBARA**.
- solenopsidis*.** *Paranamyрма solenopsidis* Kusnezov, 1953d: 17, pl. 3, fig. 16; pl. 4, fig. 23 (q.m.) ARGENTINA (no province data).
[Also described as new by Kusnezov, 1954a: 12; localities: Entre Ríos, Misiones.]
Combination in *Solenopsis*: Ettershank, 1966: 143.
Status as species: Kusnezov, 1957a: 267; Ettershank, 1966: 143; Kutter, 1968b: 204; Kempf, 1972a: 240; Bolton, 1995b: 391.
- soochowensis*.** *Solenopsis soochowensis* Wheeler, W.M. 1921c: 531 (q.m.) CHINA (Jiangsu).
Status as species: Wheeler, W.M. 1929f: 7; Wheeler, W.M. 1930h: 68; Chapman & Capco, 1951: 169; Ettershank, 1966: 143; Bolton, 1995b: 391; Guénard & Dunn, 2012: 53.
Current subspecies: nominal plus *pieli*.
- specularis*.** *Solenopsis stricta* st. *foederata* var. *specularis* Santschi, 1923c: 256 (w.) BRAZIL (Santa Catarina); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Borgmeier, 1927c: 107; Ettershank, 1966: 143; Kempf, 1972a: 240.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 391.
Material referred to *stricta* by Pacheco & Mackay, 2013: 303.
- spei*.** *Solenopsis spei* Forel, 1912g: 11 (w.) COLOMBIA.
Status as species: Emery, 1922e: 201; Ettershank, 1966: 143; Kempf, 1972a: 240; Bolton, 1995b: 391.
Junior synonym of *bicolor*: Pacheco & Mackay, 2013: 119.
- steigeri*.** *Solenopsis shiptoni* var. *steigeri* Santschi, 1916e: 378 (w.) ARGENTINA (Chaco).
As unavailable (infrasubspecific) name: Creighton, 1930b: 128; Santschi, 1931e: 277; Kempf, 1972a: 238.
Subspecies of *shiptoni*: Emery, 1922e: 201.
Subspecies of *metanotalis*: Bolton, 1995b: 391.
Status as species: Ettershank, 1966: 143; Wild, 2007b: 37.
Junior synonym of *shiptoni*: Pacheco & Mackay, 2013: 263.
- steinheili*.** *Solenopsis steinheili* Forel, 1881: 11 (w.) VIRGIN IS (St Thomas I.).
Status as species: Ettershank, 1966: 143.
Subspecies of *globularia*: Creighton, 1930b: 116; Kempf, 1972a: 236; Alayo, 1974: 35; Bolton, 1995b: 391.

- Junior synonym of *globularia*: Forel, 1885a: 376; Dalla Torre, 1893: 77; Forel, 1895b: 130; Wheeler, W.M. 1908a: 130; Emery, 1922e: 199; Pacheco & Mackay, 2013: 164.
- strangulata*. *Solenopsis clytemnestra* r. *strangulata* Forel, 1913l: 221 (w.) BRAZIL (Minas Gerais).
- Subspecies of *clytemnestra*: Emery, 1922e: 199; Borgmeier, 1927c: 103; Ettershank, 1966: 143; Kempf, 1972a: 234; Bolton, 1995b: 391.
- Junior synonym of *clytemnestra*: Pacheco & Mackay, 2013: 135.
- striata**. *Solenopsis striata* Pacheco & Mackay, 2013: 301, figs. 278, 279 (w.) COSTA RICA, PANAMA.
- stricta**. *Solenopsis stricta* Emery, 1896g: 90, pl. 1, fig. 15 (w.) BOLIVIA.
- Status as species**: Emery, 1922e: 201; Ettershank, 1966: 143; Kempf, 1972a: 240; Bolton, 1995b: 391; Wild, 2007b: 37; Pacheco & Mackay, 2013: 303 (redescription); Bezděčková, *et al.* 2015: 122; Fernández & Serna, 2019: 816.
- Senior synonym of antoniensis**: Pacheco & Mackay, 2013: 303.
- Senior synonym of foederata**: Pacheco & Mackay, 2013: 303.
- Material of the unavailable name *specularis* referred here by Pacheco & Mackay, 2013: 303.
- subadpressa*. *Solenopsis picea* r. *subadpressa* Forel, 1903c: 257 (w.) BRAZIL (Ceará).
- [Also described as new by Forel, 1908e: 66.]
- Subspecies of *picea*: Mann, 1916: 447; Emery, 1922e: 200; Wheeler, W.M. 1925a: 35; Borgmeier, 1927c: 106; Ettershank, 1966: 143; Kempf, 1972a: 239; Bolton, 1995b: 391.
- Junior synonym of *picea*: Pacheco & Mackay, 2013: 263.
- substituta**. *Solenopsis tridens* var. *substituta* Santschi, 1925d: 236 (w.q.) BRAZIL (São Paulo).
- Subspecies of tridens**: Borgmeier, 1927c: 108; Creighton, 1930b: 95; Ettershank, 1966: 143; Kempf, 1972a: 241.
- Status as species**: Trager, 1991: 161 (redescription); Bolton, 1995b: 391; Wild, 2007b: 37.
- subterranea**. *Solenopsis (Diplorhoptrum) subterranea* Mackay & Vinson, 1989a: 175, figs. 1-4 (w.) U.S.A. (Texas, Louisiana).
- Status as species**: Bolton, 1995b: 391; Branstetter & Sáenz, 2012: 261; Pacheco & Mackay, 2013: 307 (redescription); Fernández & Serna, 2019: 816.
- subtilis**. *Solenopsis subtilis* Emery, 1896g: 90, pl. 1, fig. 16 (w.) PARAGUAY.
- Pacheco & Mackay, 2013: 310 (q.).
- Status as species**: Mann, 1916: 447; Emery, 1922e: 201; Santschi, 1923c: 259; Ettershank, 1966: 143; Kempf, 1972a: 240; Bolton, 1995b: 391; Wild, 2007b: 37; Pacheco & Mackay, 2013: 309 (redescription).
- succinea**. *Solenopsis succinea* Emery, 1890b: 52 (w.q.m.) COSTA RICA.
- [Also described as new by Emery, 1894k: 56.]
- Combination in *S. (Diagyne)*: Santschi, 1923c: 267.
- Status as species**: Forel, 1893g: 398; Dalla Torre, 1893: 77; Emery, 1896g: 82 (in key); Forel, 1899c: 80; Wheeler, W.M. 1905b: 124; Forel, 1908b: 45; Emery, 1922e: 201; Creighton, 1930b: 139 (redescription); Borgmeier, 1937b: 239; Ettershank, 1966: 143; Kempf, 1972a: 240; Bolton, 1995b: 391; Branstetter & Sáenz, 2012: 261; Pacheco & Mackay, 2013: 313 (redescription); Lubertazzi, 2019: 175.
- Senior synonym of inermiceps**: Creighton, 1930b: 139; Borgmeier, 1937b: 239; Kempf, 1972a: 240; Bolton, 1995b: 391; Pacheco & Mackay, 2013: 313.

- Senior synonym of *nicai*:** Pacheco & Mackay, 2013: 313.
- sulfurea*.** *Diplorhoptrum sulfureum* Roger, 1862c: 296 (w.) SOUTH AMERICA (no state data).
[Misspelled as *sulphuria* by Mayr, 1870b: 996, Forel, 1895b: 130.]
Combination in *Solenopsis*: Roger, 1863b: 32; Mayr, 1863: 407.
Status as species: Roger, 1862c: 296; Roger, 1863b: 32; Mayr, 1863: 454; Mayr, 1870b: 996 (in key); Cresson, 1887: 262; Dalla Torre, 1893: 77; Forel, 1895b: 130; Emery, 1896g: 82 (in key); Emery, 1906c: 136; Emery, 1922e: 201; Kempf, 1961b: 508; Ettershank, 1966: 143; Kempf, 1972a: 240; Bolton, 1995b: 391; Pacheco & Mackay, 2013: 316 (redescription).
Senior synonym of *albidula*: Pacheco & Mackay, 2013: 316.
Senior synonym of *flava*: Pacheco & Mackay, 2013: 316.
Senior synonym of *postbrunnea*: Pacheco & Mackay, 2013: 316.
- sumara*.** *Solenopsis sumara* Collingwood & Agosti, 1996: 359 (w.) YEMEN.
Status as species: Sharaf & Aldawood, 2011: 478 (in key); Sharaf & Aldawood, 2012: 14 (redescription); Borowiec, L. 2014: 159.
- **superba*.** **Attopsis superba* Förster, 1891: 445, pl. 13, fig. 15 (m.) GERMANY (Oligocene).
Combination in *Solenopsis*: Théobald, 1937b: 203.
Status as species: Handlirsch, 1907: 877; Théobald, 1937b: 203; Burnham, 1979: 111; Bolton, 1995b: 391.
Senior synonym of **extensa*: Théobald, 1937b: 203; Bolton, 1995b: 391.
- targuia*.** *Solenopsis targuia* Bernard, 1953a: 171, fig. 5 (q.) ALGERIA.
Status as species: Ettershank, 1966: 143; Bolton, 1995b: 391; Borowiec, L. 2014: 159.
- tennesseensis*.** *Solenopsis (Diplorhoptrum) tennesseensis* Smith, M.R. 1951a: 814.
Replacement name for *Solenopsis (Diplorhoptrum) longiceps* Smith, M.R. 1943a: 210.
[Junior primary homonym of *Solenopsis longiceps* Forel, 1907b: 202.]
Status as species: Ettershank, 1966: 143; Smith, M.R. 1967: 358; Smith, D.R. 1979: 1388; Thompson, 1989: 271 (in key); Thompson & Johnson, 1989: 698 (in key); Deyrup, *et al.* 1989: 96; Bolton, 1995b: 391; Mackay & Mackay, 2002: 233; Deyrup, 2003: 47; MacGown & Forster, 2005: 70; Ward, 2005: 67; Pacheco & Mackay, 2013: 320 (redescription); Deyrup, 2017: 112.
- tenuis*.** *Solenopsis tenuis* Mayr, 1878: 874 (w.q.) BRAZIL (“Nord-Brasilien in der Umgegend des Amazonenstromes”).
Forel, 1913l: 222 (m.); Wheeler, G.C. & Wheeler, J. 1955c: 135 (l).
Status as species: Mayr, 1886d: 462; Cresson, 1887: 262; Dalla Torre, 1893: 77; Forel, 1895b: 130; Emery, 1896g: 86 (in key); Emery, 1906c: 124; Forel, 1908c: 363; Forel, 1908e: 67; Forel, 1912g: 8; Forel, 1913l: 222; Bruch, 1914: 223; Bruch, 1915: 532; Wheeler, W.M. 1916d: 324; Luederwaldt, 1918: 43; Emery, 1922e: 201; Wheeler, W.M. 1922c: 9; Wheeler, W.M. 1925a: 35; Borgmeier, 1927c: 107; Wheeler, W.M. 1942: 204; Ettershank, 1966: 143; Kempf, 1972a: 240; Brandão, 1991: 379; Bolton, 1995b: 391; Branstetter & Sáenz, 2012: 261; Pacheco & Mackay, 2013: 322 (redescription); Fernández & Serna, 2019: 816.
Senior synonym of *minuiscens*: Pacheco & Mackay, 2013: 322.
- terniensis*.** *Solenopsis orbula* r. *terniensis* Forel, 1905b: 175 (w.q.) ALGERIA.
Emery, 1909a: 33 (m.).

- Subspecies of *orbula*:** Emery, 1909a: 32; Emery, 1916b: 165; Emery, 1922e: 202; Finzi, 1940: 161; Grandi, 1935: 100; Ettershank, 1966: 144; Baroni Urbani, 1971c: 88; Bolton, 1995b: 391; Vonshak, *et al.* 2009: 44.
- terricola*.** *Solenopsis terricola* Menozzi, 1931b: 267, fig. 5 (w.q.) COSTA RICA.
Status as species: Ettershank, 1966: 144; Kempf, 1972a: 240; Bolton, 1995b: 391; Branstetter & Sáenz, 2012: 261; Pacheco & Mackay, 2013: 326 (redescription); Deyrup, 2017: 113; Lubertazzi, 2019: 175.
- tertialis*.** *Solenopsis tertialis* Ettershank, 1966: 144.
Replacement name for *Solenopsis pygmaea* Bernard, 1950a: 15. [Junior primary homonym of *Solenopsis pygmaea* Forel, 1901e: 345.]
Status as species: Bolton, 1995b: 391; Borowiec, L. 2014: 159 (error).
Junior synonym of *fugax*: Casevitz-Weulersse & Galkowski, 2009: 493; Radchenko, 2016: 181.
- tetracantha*.** *Solenopsis tetracantha* Emery, 1906c: 131, fig. 13 (w.q.) ARGENTINA (Buenos Aires).
Santschi, 1917f: 281 (m.).
Status as species: Bruch, 1914: 223; Santschi, 1917f: 281; Emery, 1922e: 201; Ettershank, 1966: 144; Kempf, 1972a: 240; Bolton, 1995b: 391; Wild, 2007b: 37; Pacheco & Mackay, 2013: 329 (redescription).
Senior synonym of *videns*: Pacheco & Mackay, 2013: 329.
- texana*.** *Solenopsis pollux* var. *texana* Emery, 1895c: 278 (w.) U.S.A. (Texas).
Forel, 1901e: 345 (q.m.); Wheeler, G.C. & Wheeler, J. 1955c: 136 (l.).
Combination in *S. (Diplorhoptrum)*: Creighton, 1950a: 238.
Status as species: Forel, 1901e: 345; Wheeler, W.M. 1908e: 430; Wheeler, W.M. 1910g: 563; Emery, 1922e: 201; Smith, M.R. 1943a: 211 (in key); Creighton, 1950a: 238; Smith, M.R. 1951a: 814; Smith, M.R. 1958c: 130; Ettershank, 1966: 144; Smith, M.R. 1967: 358; Smith, D.R. 1979: 1389; DuBois & LaBerge, 1988: 142; Bolton, 1995b: 391; Coovert, 2005: 69; Pacheco & Mackay, 2013: 332 (redescription); Deyrup, 2017: 102; Fernández & Serna, 2019: 816.
Senior synonym of *catalinae*: Pacheco & Mackay, 2013: 332.
- thoracica*.** *Solenopsis thoracica* Santschi, 1923c: 261 (w.m.) CHILE.
Junior synonym of *patagonica*: Kusnezov, 1960b: 338; Ettershank, 1966: 142; Kempf, 1970a: 25; Brandão, 1991: 379; Bolton, 1995b: 391.
Status as species: Goetsch & Menozzi, 1935: 97; Santschi, 1936b: 198; Kempf, 1972a: 241; Pacheco & Mackay, 2013: 338 (redescription).
- tipuna*.** *Solenopsis tipuna* Forel, 1912a: 56 (w.) TAIWAN.
Status as species: Emery, 1922e: 203; Wheeler, W.M. 1929g: 61; Teranishi, 1940: 57; Chapman & Capco, 1951: 169; Ettershank, 1966: 144; Bolton, 1995b: 391; Imai, *et al.* 2003: 132; Lin & Wu, 2003: 66; Terayama, 2009: 157; Guénard & Dunn, 2012: 53.
- tisiphone*.** *Solenopsis (Diplorhoptrum) fugax* st. *tisiphone* Santschi, 1934e: 586, fig. 1, 34 (q.) TUNISIA.
Subspecies of *fugax*: Ettershank, 1966: 144; Bolton, 1995b: 391.
- tonsa*.** *Solenopsis tonsa* Thompson, 1989: 272, figs. 29-32 (w.q.m.) U.S.A. (Florida).
Status as species: Thompson & Johnson, 1989: 698 (in key); Brandão, 1991: 378; Bolton, 1995b: 391; Deyrup, 2003: 47; MacGown & Forster, 2005: 70; Pacheco & Mackay, 2013: 341 (redescription); Deyrup, 2017: 114.

- torresi*. *Solenopsis torresi* Snelling, R.R. 2001: 514, figs. 1-7 (w.q.m.) PUERTO RICO.
Junior synonym of *zeteki*: Pacheco & Mackay, 2013: 361.
- transformis*. *Solenopsis wasmanni* subsp. *transformis* Forel, 1911c: 298 (w.q.) PARAGUAY.
Subspecies of *wasmannii*: Forel, 1915c: 354; Bruch, 1915: 532; Santschi, 1916e: 378; Emery, 1922e: 198; Santschi, 1923c: 265; Borgmeier, 1927c: 108; Ettershank, 1966: 144; Kempf, 1972a: 241; Bolton, 1995b: 391.
Junior synonym of *wasmannii*: Wild, 2007b: 53.
- transversalis* Smith, F. 1860; see under **CAREBARA**.
- tricuspis*. *Solenopsis pylades* var. *tricuspis* Forel, 1912g: 4 (w.) ARGENTINA (Buenos Aires).
As unavailable (infrasubspecific) name: Wheeler, W.M. 1915b: 397; Emery, 1922e: 198.
Subspecies of *pylades*: Bruch, 1914: 223.
Subspecies of *saevissima*: Santschi, 1916e: 379; Bruch, 1917c: 162; Gallardo, 1919b: 247; Borgmeier, 1927c: 107.
Junior synonym of *richteri*: Creighton, 1930b: 87; Smith, M.R. 1951a: 812; Wilson, 1952b: 57; Kempf, 1972a: 239; Trager, 1991: 187; Bolton, 1995b: 391; Pitts, *et al.* 2018: 361.
- tridens**. *Solenopsis tridens* Forel, 1911c: 298 (w.) BRAZIL (Bahia).
Status as species: Emery, 1922e: 198; Borgmeier, 1927c: 108; Creighton, 1930b: 94; Ettershank, 1966: 144; Kempf, 1972a: 241; Trager, 1991: 162 (redescription); Bolton, 1995b: 391.
Current subspecies: nominal plus *lehmannnitschei*.
- trihasta*. *Solenopsis trihasta* Santschi, 1923c: 252, fig. 2 (w.) ARGENTINA (Córdoba).
Status as species: Santschi, 1929d: 298; Ettershank, 1966: 144; Kempf, 1972a: 241; Bolton, 1995b: 391.
Junior synonym of *joergenseni*: Pacheco & Mackay, 2013: 190.
- truncorum*. *Solenopsis texana* r. *truncorum* Forel, 1901e: 346 (w.q.) U.S.A. (North Carolina).
Subspecies of *texana*: Wheeler, W.M. 1904e: 301; Wheeler, W.M. 1910g: 563; Emery, 1922e: 201; Smith, M.R. 1951a: 814; Smith, M.R. 1958c: 130; Ettershank, 1966: 144; Smith, M.R. 1967: 358.
Status as species: Creighton, 1950a: 239; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1389; Mackay, Lowrie, *et al.* 1988: 101 (in key); Thompson & Johnson, 1989: 697 (in key); Bolton, 1995b: 391; Mackay & Mackay, 2002: 233; Deyrup, 2003: 47; Ward, 2005: 67.
Junior synonym of *carolinensis*: Pacheco & Mackay, 2013: 127.
- tucumana*. *Solenopsis clytemnestra* r. *orestes* var. *tucumana* Forel, 1914d: 278 (w.) ARGENTINA (Tucumán); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Bruch, 1915: 532; Emery, 1922e: 199; Ettershank, 1966: 144; Kempf, 1972a: 234.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 391.
Material referred to *orestes* by Pacheco & Mackay, 2013: 246.
- ugandensis**. *Solenopsis ugandensis* Santschi, 1933b: 102 (w.) UGANDA.
Status as species: Ettershank, 1966: 144; Bolton, 1995b: 391.
Current subspecies: nominal plus *congolensis*.
- ultrix*. *Solenopsis helena* subsp. *ultrix* Wheeler, W.M. 1921f: 157 (w.q.) GUYANA.
Subspecies of *helena*: Wheeler, W.M. 1942: 204; Ettershank, 1966: 144; Kempf, 1972a: 237; Bolton, 1995b: 391.

- Junior synonym of *helena*: Pacheco & Mackay, 2013: 179.
- urichi*. *Solenopsis basalis* var. *urichi* Forel, 1912g: 6 (w.q.) TRINIDAD, ST VINCENT & THE GRENADINES (St Vincent I.).
Subspecies of *basalis*: Wheeler, W.M. 1922c: 8; Emery, 1922e: 199; Ettershank, 1966: 144; Kempf, 1972a: 233; Bolton, 1995b: 391.
Junior synonym of *basalis*: Pacheco & Mackay, 2013: 115.
- *valida**. *Attopsis valida* Förster, 1891: 447, pl. 13, fig. 18 (w.) GERMANY (Oligocene).
Théobald, 1937b: 201 (q.m.).
Combination in *Solenopsis*: Théobald, 1937b: 201.
Status as species: Handlirsch, 1907: 877; Théobald, 1937b: 201; Burnham, 1979: 111; Bolton, 1995b: 391.
- validiuscula**. *Solenopsis molesta* var. *validiuscula* Emery, 1895c: 278 (w.) U.S.A. (California).
Wheeler, G.C. & Wheeler, J. 1955c: 135 (l.); Pacheco & Mackay, 2013: 343 (q.m.).
Subspecies of molesta: Wheeler, W.M. 1908e: 430; Wheeler, W.M. 1910g: 563; Wheeler, W.M. 1917a: 501; Emery, 1922e: 200; Essig, 1926: 859; Cole, 1936a: 35; Cole, 1937a: 99; Cole, 1942: 361; Creighton, 1950a: 237; Smith, M.R. 1951a: 814; Smith, M.R. 1958c: 129; Cole, 1966: 17 (in key); Ettershank, 1966: 144; Beck, *et al.* 1967: 72; Smith, M.R. 1967: 358; Yensen, *et al.* 1977: 183; Bolton, 1995b: 391.
Junior synonym of *molesta*: Smith, D.R. 1979: 1387; Snelling, R.R. & George, 1979: 138; Coovert, 2005: 67.
Status as species: Pacheco & Mackay, 2013: 343 (redescription); Deyrup, 2017: 114.
- videns*. *Solenopsis tetracantha* var. *videns* Forel, 1912g: 4 (w.) ARGENTINA (Buenos Aires).
Subspecies of *tetracantha*: Bruch, 1914: 224; Emery, 1922e: 201; Ettershank, 1966: 144; Kempf, 1972a: 240; Bolton, 1995b: 391.
Junior synonym of *tetracantha*: Pacheco & Mackay, 2013: 329.
- vinsoni**. *Solenopsis vinsoni* Pacheco & Mackay, 2013: 348, figs. 341-346 (s.w.q.) COSTA RICA, PANAMA, COLOMBIA, GUATEMALA, MEXICO (Chiapas, Tabasco).
Status as species: Fernández & Serna, 2019: 816.
- virgula*. *Solenopsis corticalis* var. *virgula* Forel, 1904d: 172 (w.) CUBA.
Menozzi, 1929a: 2 (q.).
Subspecies of *corticalis*: Wheeler, W.M. 1905b: 124; Wheeler, W.M. 1913b: 494; Menozzi, 1929a: 2; Ettershank, 1966: 144; Kempf, 1972a: 234; Alayo, 1974: 35; Bolton, 1995b: 391.
Junior synonym of *corticalis*: Pacheco & Mackay, 2013: 142.
- virulens**. *Myrmica virulens* Smith, F. 1858b: 132 (w.) BRAZIL (Amazonas).
Combination in *Solenopsis*: Dalla Torre, 1893: 76.
Junior synonym of *geminata*: Mayr, 1886c: 360; Mayr, 1886d: 460; Dalla Torre, 1893: 76; Pergande, 1893: 35; Emery, 1922e: 197; Borgmeier, 1927c: 104; Creighton, 1930b: 59; Creighton, 1950a: 231; Smith, D.R. 1979: 1385; Zhou, 2001b: 88 (error).
As *nomen oblitum*: Kempf & Brown, 1968: 99; Kempf, 1972a: 233.
Status as species: Mayr, 1863: 436; Ettershank, 1966: 144; Trager, 1991: 155 (redescription); Bolton, 1995b: 391; Bezděčková, *et al.* 2015: 122; Fernández & Serna, 2019: 816.
Senior synonym of bondari: Trager, 1991: 155; Bolton, 1995b: 391.
- vitiensis*. *Solenopsis cleptis* var. *vitiensis* Mann, 1921: 444 (w.) FIJI IS (Viti Levu, Tai Levu).
Subspecies of *cleptis*: Wheeler, W.M. 1935g: 26; Ettershank, 1966: 144.

- Junior synonym of *papuana*: Wilson & Taylor, 1967: 60; Bolton, 1995b: 391.
- vittata*. *Solenopsis basalis* var. *vittata* Forel, 1912g: 6 (w.) BRAZIL (Ceará).
[*Solenopsis basalis* var. *vittata* Forel, 1908e: 67. *Nomen nudum*.]
Subspecies of *basalis*: Emery, 1922e: 199; Borgmeier, 1927c: 102; Ettershank, 1966: 144; Kempf, 1972a: 233; Bolton, 1995b: 391.
Junior synonym of *basalis*: Pacheco & Mackay, 2013: 115.
- vorax**. *Solenopsis (Diplorhoptrum) vorax* Santschi, 1934e: 580, figs. 23, 29, 40 (q.m.) TURKMENISTAN.
Status as species: Ettershank, 1966: 144; Bolton, 1995b: 391; Borowiec, L. 2014: 159.
- wagneri*. *Solenopsis saevissima* var. *wagneri* Santschi, 1916e: 380 (w.) ARGENTINA (Santiago del Estero).
As unavailable (infrasubspecific) name: Emery, 1922e: 198; Creighton, 1930b: 94.
Subspecies of *saevissima*: Santschi, 1919f: 43; Santschi, 1923c: 266.
Junior synonym of *saevissima*: Wilson, 1952b: 55; Kempf, 1972a: 239.
Status as species: Bolton, 1995b: 391.
Senior synonym of *invicta*: Bolton, 1995b: 391.
[Note: Trager, 1991: 173, cited *wagneri* as an unavailable (infrasubspecific) name (incorrectly citing its original notation as *S. saevissima* subsp. *electra* var. *wagneri*), and referred the material to *invicta*. But *wagneri* was available, with the original notation cited above, and had priority over *invicta*. *S. invicta* was later conserved over *wagneri* because of usage, in accord with ICZN (1999): Shattuck, Porter & Wojcik, 1999: 27.]
- wasmannii**. *Solenopsis wasmannii* Emery, 1894c: 151 (w.) PARAGUAY, BOLIVIA.
Emery, 1906c: 122 (q.m.); Forel, 1911c: 297 (q.m.).
Status as species: Emery, 1896g: 83 (in key); Emery, 1896h: 625; Emery, 1906c: 122; Forel, 1909a: 259; Forel, 1911c: 297; Bruch, 1914: 224; Emery, 1922e: 198; Santschi, 1933e: 115; Kusnezov, 1953b: 337; Ettershank, 1966: 144; Kempf, 1972a: 241; Zolessi, *et al.* 1988: 4; Brandão, 1991: 379; Bolton, 1995b: 392; Wild, 2007b: 37, 53; Pacheco & Mackay, 2013: 352.
Senior synonym of robustior: Pacheco & Mackay, 2013: 352.
Senior synonym of transformis: Wild, 2007b: 53; Pacheco & Mackay, 2013: 352.
- weiseri*. *Solenopsis tenuis* r. *weiseri* Forel, 1914d: 278 (w.q.m.) ARGENTINA (Córdoba, San Luis).
Subspecies of *tenuis*: Bruch, 1915: 532; Bruch, 1916: 320; Emery, 1922e: 201.
Subspecies of *latastei*: Santschi, 1933e: 115 (attributed to Santschi).
Status as species: Santschi, 1923c: 258; Ettershank, 1966: 144; Kempf, 1972a: 241; Bolton, 1995b: 392.
Junior synonym of *latastei*: Pacheco & Mackay, 2013: 202.
- westwoodi**. *Solenopsis westwoodi* Forel, 1894b: 100 (w.) BRAZIL (no state data).
Status as species: Emery, 1896g: 85 (in key); Wasmann, 1918a: 75; Emery, 1922e: 201; Borgmeier, 1927c: 108; Ettershank, 1966: 144; Kempf, 1972a: 241; Bolton, 1995b: 392; Pacheco & Mackay, 2013: 356 (redescription).
Senior synonym of atticola: Pacheco & Mackay, 2013: 356.
Senior synonym of platensis: Pacheco & Mackay, 2013: 356.
Material of the unavailable name *innocens* referred here by Pacheco & Mackay, 2013: 356.
- weyeri* Karavaiev, 1930; see under **CAREBARA**.
- weyrauchi**. *Solenopsis weyrauchi* Trager, 1991: 190, figs. 76, 77, 80, 81 (w.) PERU.

- Status as species:** Bolton, 1995b: 392; Bezděčková, *et al.* 2015: 122; Pitts, *et al.* 2018: 367 (redescription).
- whitfordi.** *Solenopsis whitfordi* Mackay, Moreno & Pacheco, in Pacheco & Mackay, 2013: 359, figs. 359-361 (w.) U.S.A. (New Mexico).
- wolfi.** *Solenopsis wolfi* Emery, 1915a: 259, pl. 4, fig. 10 (w.) YUGOSLAVIA.
Subspecies of *fugax*: Müller, 1923a: 70; Müller, 1923b: 79; Santschi, 1934e: 567; Zimmermann, 1935: 29.
Status as species: Emery, 1916b: 165; Emery, 1922e: 203; Ettershank, 1966: 144; Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987b: 273 (in key); Collingwood, 1993b: 194; Bolton, 1995b: 392; Bračko, 2006: 140; Petrov, 2006: 95 (in key); Bračko, 2007: 18; Legakis, 2011: 15; Borowiec, L. & Salata, 2012: 535; Borowiec, L. 2014: 159; Salata & Borowiec, 2018c: 48.
- wroughtonii* Forel, 1902; see under **CAREBARA**.
- xyloni.** *Solenopsis xyloni* McCook, 1880: 188, figs. 37, 38 (s.w.q.) U.S.A. (Louisiana).
Wheeler, W.M. 1915b: 396 (m.); Wheeler, G.C. & Wheeler, J. 1955c: 133 (l.); Taber & Cokendolpher, 1988: 95 (k.).
Junior synonym of *geminata*: Mayr, 1886d: 460; Cresson, 1887: 262; Dalla Torre, 1893: 76; Pergande, 1893: 35; Wheeler, W.M. 1908e: 424.
Subspecies of *geminata*: Wheeler, W.M. 1910g: 563; Wheeler, W.M. 1915b: 395; Emery, 1922e: 197.
Status as species: Creighton, 1930b: 98 (redescription); Cole, 1937a: 99; Creighton, 1950a: 232; Smith, M.R. 1951a: 812; Cole, 1953g: 299; Smith, M.R. 1958c: 129; Snelling, R.R. 1963: 9; Cole, 1966: 16 (in key); Ettershank, 1966: 144; Smith, M.R. 1967: 357; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1389; Dlussky, 1981a: 48; Allred, 1982: 505; Deyrup, *et al.* 1989: 96; Trager, 1991: 166 (redescription); Bolton, 1995b: 392; Mackay & Mackay, 2002: 234; Deyrup, 2003: 47; MacGown & Forster, 2005: 70; Ward, 2005: 36; Deyrup, 2017: 115.
Senior synonym of *maniosa*: Creighton, 1950a: 232; Smith, M.R. 1958c: 129; Snelling, R.R. 1963: 9; Smith, D.R. 1979: 1389; Trager, 1991: 166; Bolton, 1995b: 391.
Senior synonym of *pylades*: Trager, 1991: 166; Bolton, 1995b: 391.
- zambesiae.** *Solenopsis zambesiae* Arnold, 1926: 232, fig. 66a,b (w.) ZIMBABWE.
Status as species: Ettershank, 1966: 144; Bolton, 1995b: 392.
- zeteki.** *Solenopsis zeteki* Wheeler, W.M. 1942: 204 (w.) PANAMA.
Status as species: Ettershank, 1966: 144; Kempf, 1972a: 241; Bolton, 1995b: 392; Pacheco & Mackay, 2013: 361 (redescription); Wetterer, *et al.* 2016: 18; Deyrup, 2017: 116; Fernández & Serna, 2019: 816.
Senior synonym of *torresi*: Pacheco & Mackay, 2013: 361.
- zingibara.** *Solenopsis zingibara* Collingwood & Agosti, 1996: 359 (w.) YEMEN.
Status as species: Sharaf & Aldawood, 2011: 478 (in key); Sharaf & Aldawood, 2012: 16; Borowiec, L. 2014: 159.