***TETRAMORIUM***

*abdominalis. Macromichoides aculeatus* st. *wasmanni* var. *abdominalis* Santschi, 1924b: 209, fig. 8 (w.) DEMOCRATIC REPUBLIC OF CONGO. **Unavailable name**; material referred to *aculeatum* by Bolton, 1980: 353.

*aciculatum. Tetramorium solidum* r. *glabratum* var. *aciculatum* Stitz, 1923: 162 (w.) NAMIBIA. **Unavailable name**; material referred to *glabratum* by Bolton, 1980: 246.

***aculeatum****. Macromischa aculeata* Mayr, 1866a: 507 (w.) GHANA. André, 1889: 224 (q.); Mayr, 1902: 292 (m.); Wheeler, G.C. & Wheeler, J. 1955b: 18 (l.). Combination in *Tetramorium*: Emery, 1896a: 103; in *Macromischoides*: Wheeler, W.M. 1920: 53; in *Tetramorium*: Bolton, 1976: 363 (in text); Bolton, 1980: 353. Senior synonym of *andricum, inermis, major, melanogyne, militaris, pulchellus, rubroflava, viridis, wasmanni*, *zumpti* and material of the unavailable names *abdominalis*, *gladiator* referred here: Bolton, 1980: 353.

***acutiseta****. Tetramorium exasperatum* var. *acutiseta* Santschi, 1921d: 72 (w.q.) MOROCCO. [Also described as new by Santschi, 1923f: 334.]

***adamsi****. Tetramarium adamsi* Hita Garcia & Fisher, 2012b: 66, figs. 14, 17, 123-125, 142 (w.) MADAGASCAR.

***adelphon****. Tetramorium adelphon* Bolton, 1979: 177 (w.) BORNEO. Imai, Kubota, *et al*. 1985: 47 (k.).

***adpressum****. Triglyphothrix adpressa* Bolton, 1976: 344, fig. 66 (w.) INDONESIA (Sulawesi). Combination in *Tetramorium*: Bolton, 1985: 247.

***aegeum****. Tetramorium aegea* Radchenko, 1992b: 55 (w.q.m.) CAUCASUS. First available replacement name for *laevigatum* Arnol'di, 1948: 211 [Junior primary homonym of *laevigatum* Mayr, 1901b: 25.]; designated by Bolton, 1995b: 403. See also: Csösz & Schulz, 2010: 12.

*aequa. Tetramorium ferox* var. *aequa* Baroni Urbani, 1971b: 361. **Unavailable name** (Bolton, 1995b: 403). [Incorrectly proposed replacement name for *levigata* Karavaiev, 1926c: 167; unavailable name.]

***africanum****. Macromischa africana* Mayr, 1866a: 507 (w.) GHANA. Mayr, 1895: 131 (q.). Combination in *Tetramorium*: Emery, 1896a: 103; in *Macromischoides*: Wheeler, W.M. 1922a: 188; in *Tetramorium*: Bolton, 1976: 363 (in text); Bolton, 1980: 355. Senior synonym of *tessmanni*: Brown, 1964c: 12; of *lamottei*: Bolton, 1980: 355.

***agile****. Tetramorium agile* Arnold, 1960b: 455, fig. 5 (w.) ZIMBABWE. See also: Bolton, 1980: 275.

***agna****. Triglyphothrix agna* Santschi, 1935a: 264, figs. 7-9 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 317.

***aherni****. Tetramarium aherni* Hita Garcia & Fisher, 2012b: 56, figs. 34, 36, 37, 111-113, 142 (w.) MADAGASCAR.

***akengense****. Xiphomyrmex occidentalis* subsp. *akengensis* Wheeler, W.M. 1922a: 194 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *occidentale*: Bolton, 1980: 229. Revived from synonymy: Hita Garcia, Fischer & Peters, 2010b: 43. Raised to species: Hita Garcia, Fischer & Peters, 2010b: 43.

***akermani****. Tetramorium akermani* Arnold, 1926: 265, fig. 73 (w.) SOUTH AFRICA. Senior synonym of *myersi*: Bolton, 1980: 253.

*akermani. Tetramorium (Triglyphothrix) marleyi* var. *akermani* Arnold, 1926: 276 (w.) SOUTH AFRICA. [**Unresolved junior primary homonym** of *akermani* Arnold, above.] Junior synonym of *eminii*: Bolton, 1976: 324.

***ala****. Tetramarium ala* Hita Garcia & Fisher, 2012b: 21, figs. 51, 57, 66, 75-77, 141 (w.) MADAGASCAR.

*algoa. Tetramorium joffrei* var. *algoa* Arnold, 1917: 304 (w.q.) SOUTH AFRICA. Junior synonym of *grassii*: Bolton, 1980: 262.

***alpestre****. Tetramorium alpestre* Steiner, Schlick-Steiner & Seifert, in Steiner, *et al*. 2010: 249, figs. 2-9 (w.q.m.) AUSTRIA.

***alternans****. Tetramorium caespitum* var. *alternans* Santschi, 1929e: 150 (w.) MOROCCO. Csösz, Radchenko & Schulz, 2007: 11 (q.m.). See also: Cagniant, 1997: 94. Raised to species: Güsten, Schulz & Sanetra, 2006: 17. Senior synonym of *kahenae*: Csösz, Radchenko & Schulz, 2007: 10.

*altinode* Santschi, 1935; see under ***MONOMORIUM***.

***altivagans****. Tetramorium caespitum* st. *altivagans* Santschi, 1914b: 103 (w.) KENYA. Subspecies of *pusillum*: Emery, 1924d: 281. Raised to species and senior synonym of *isis*: Bolton, 1980: 305.

***amalae****. Tetramorium amalae* Sharaf & Aldawood, in Sharaf, Aldawood & Taylor, 2012: 2, figs. 1-8 (w.) SAUDI ARABIA.

***amatongae****. Tetramorium amatongae* Bolton, 1980: 358, figs. 133, 137 (w.) MOZAMBIQUE.

*amatongae. Tetramorium setigerum* r. *quaerens* var. *amatongae* Arnold, 1926: 264 (w.) MOZAMBIQUE. **Unavailable name** (Bolton, 1980: 286).

***amaurum****. Tetramorium amaurum* Bolton, 1980: 286, fig. 69 (w.) ZIMBABWE.

***ambanizana****. Tetramarium ambanizana* Hita Garcia & Fisher, 2012b: 59, figs. 42, 43, 114-116, 142 (w.) MADAGASCAR.

***ambatovy****. Tetramorium ambatovy* Hita Garcia & Fisher, 2012a: 60, figs. 69, 92-94 (w.) MADAGASCAR.

*amen. Xiphomyrmex minusculus* subsp. *amen* Weber, 1943c: 376 (w.) SUDAN. Junior synonym of *minusculum*: Bolton, 1980: 240.

***amentete****. Tetramorium amentete* Bolton, 1980: 266, fig. 50 (w.) GHANA.

***amissum****. Tetramorium amissum* Bolton, 1980: 336, fig. 113 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***amium****. Tetramorium mixtum* r. *amia* Forel, 1912a: 53 (w.) TAIWAN. Raised to species: Bolton, 1977: 113.

***anatolicum****. Tetramorium anatolicum* Csösz & Schulz, in Csösz, Radchenko & Schulz, 2007: 13, figs. 18-24 (w.q.m.) TURKEY.

***andohahela****. Tetramarium andohahela* Hita Garcia & Fisher, 2012b: 23, figs. 50, 78-80, 141 (w.) MADAGASCAR.

***andrei****. Tetramorium (Xiphomyrmex) andrei* Forel, 1892l: 263 (w.) MADAGASCAR. Combination in *Xiphomyrmex*: Wheeler, W.M. 1922a: 1031; in *Tetramorium*: Bolton, 1979: 143. Senior synonym of *robustior*: Hita Garcia & Fisher, 2012b: 26.

*andricum. Tetramorium aculeatum* subsp. *andricum* Emery, 1908b: 187 (w.q.m.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Macromischoides*: Wheeler, W.M. 1922a: 890. Junior synonym of *aculeatum*: Bolton, 1980: 353.

***andrynicum****. Tetramorium andrynicum* Bolton, 1977: 143, figs. 66, 67 (w.q.) AUSTRALIA.

*angolense. Tetramorium quadrispinosum* st. *angolense* Santschi, 1930b: 71 (w.q.) ANGOLA. Junior synonym of *quadrispinosum*: Bolton, 1980: 330; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

***angulinode****. Tetramorium (Xiphomyrmex) angulinode* Santschi, 1910c: 385, fig. 12 (w.q.m.) CONGO. Combination in *Xiphomyrmex*: Santschi, 1920b: 16; in *Tetramorium*: Bolton, 1980: 237. Senior synonym of *daphnis, humerosum, papyri*: Bolton, 1980: 237; of *nullispinum*: Bolton, 1995b: 404.

***ankarana****. Tetramarium ankarana* Hita Garcia & Fisher, 2012b: 9, figs. 1, 2, 5-7, 141 (w.) MADAGASCAR.

*annauensis. Tetramorium caespitum* subsp. *annauensis* Karavaiev, 1931a: 315 (w.q.m.) TRANSCASPIA. Junior synonym of *armatum*: Radchenko, 1992b: 53.

***annectens****. Tetramorium annectens* Pisarski, 1969a: 230 (w.) CHINA. [First available use of *Tetramorium caespitum* subsp. *jacoti* var. *annectens* Wheeler, W.M. 1927d: 7; unavailable name.] Csösz, Radchenko & Schulz, 2007: 17 (q.m.). Junior synonym of *jacoti*: Radchenko. 1992b: 51. Revived from synonymy: Csösz, Radchenko & Schulz, 2007: 16. See also: Yasumatsu, 1962: 96; Dlussky & Pisarski, 1970: 86.

***anodontion****. Tetramorium anodontion* Bolton, 1979: 156, figs. 22, 23 (w.) MADAGASCAR.

***antennatum****. Triglyphothrix fulviceps* subsp. *antennatus* Mann, 1919: 350, fig. 30 (w.) SOLOMON IS. Combination in *Tetramorium*: Bolton, 1985: 247. Raised to species: Bolton, 1976: 344.

*anteversa. Tetramorium setigerum* var. *anteversa* Santschi, 1921c: 121 (w.) TANZANIA. Junior synonym of *setigerum*: Bolton, 1980: 283.

***antipodum****. Tetramorium antipodum* Wheeler, W.M. 1927i: 143 (w.q.m.) AUSTRALIA. Junior synonym of *caldarium*: Bolton, 1979: 169. Revived from synonymy: Bolton, 1995b: 404.

***antrema****. Triglyphothrix antrema* Bolton, 1976: 318 (w.) CAMEROUN. Combination in *Tetramorium*: Bolton, 1985: 247.

***anxium****. Tetramorium pusillum* var. *anxia* Santschi, 1914d: 365, fig. 28 (w.q.) GUINEA. Raised to species: Bolton, 1980: 305.

***aptum****. Tetramorium aptum* Bolton, 1977: 115 (w.) THAILAND.

*arenarium. Tetramorium sericeiventre* var. *arenarium* Santschi, 1918b: 126 (w.) TUNISIA. Santschi, 1937g: 82 (m.). Junior synonym of *sericeiventre*: Bolton, 1980: 332.

*areolatus. Triglyphothrix areolatus* Stitz, 1910: 142, fig. 9 (w.) CAMEROUN. Junior synonym of *gabonense*: Bolton, 1976: 326.

***argenteopilosum****. Tetramorium argenteopilosum* Arnold, 1926: 261, fig. 71 (w.q.) ZIMBABWE. See also: Bolton, 1980: 306.

***argentirubrum.*** *Tetramorium argentirubrum* Dietrich, 2004: 332, fig. 3 (w.) JORDAN.

***armatum****. Tetramorium inerme* st. *armatum* Santschi, 1927a: 57 (w.q.) TRANSCASPIA. [First available use of *Tetramorium caespitum* subsp. *inerme* var. *armata* Emery, 1925c: 191; unavailable name.] Subspecies of *inerme*: Dlussky, 1962: 179. Raised to species: Pisarski & Krzysztofiak, 1981: 158; Dlussky & Zabelin, 1985: 232. Senior synonym of *annauensis*, *brevinodis* and material of the unavailable name *ligatum* referred here: Radchenko, 1992b: 53.

***arnoldi****. Triglyphothrix arnoldi* Forel, 1913j: 220 (w.) ZIMBABWE. Arnold, 1917: 339 (q.). Combination in *Tetramorium*: Arnold, 1917: 338; Bolton, 1985: 247. See also: Bolton, 1976: 318.

*arnoldi. Rhoptromyrmex arnoldi* Santschi, 1916b: 503 (w.) ZIMBABWE. Combination in *Tetramorium*: Santschi, 1917b: 286 (in text). [Junior secondary homonym of *arnoldi* Forel, above.] Replacement name: *Tetramorium incruentatum* Arnold, 1926: 271. See also: Bolton, 1980: 306; Bolton, 1985: 247.

***artemis****. Tetramorium artemis* Hita Garcia & Fisher, 2012a: 12, figs. 1, 3, 11-13 (w.) MADAGASCAR.

*aruensis. Xiphomyrmex aruensis* Karavaiev, 1935a: 105, fig. 24 (w.) INDONESIA (Aru I.). Junior synonym of *carinatum*: Bolton, 1977: 86.

***arzi****. Tetramorium arzi* Tohmé, G. 1969: 4, fig. 2 (w.q.) LEBANON.

***asetyum****. Tetramorium asetyum* Bolton, 1980: 324, fig. 101 (w.q.) NIGERIA.

***aspersum****. Myrmica aspersa* Smith, F. 1865: 72 (w.) INDONESIA (Morotai I.). Combination in *Xiphomyrmex*: Donisthorpe, 1932c: 473; in *Tetramorium*: Bolton, 1977: 86. Senior synonym of *bismarckii, willowsi*: Bolton, 1977: 86.

*aspinatum. Tetramorium aspinatum* Prins, 1973: 12, figs. 10-13, 29 (w.q.) SOUTH AFRICA. Junior synonym of *jordani*: Bolton, 1980: 248.

***ataxium****. Tetramorium ataxium* Bolton, 1980: 295, figs. 78, 86 (w.) NIGERIA.

***atlante****. Tetramorium semilaeve* subsp. *atlantis* Cagniant, 1970a: 430 (w.q.) TUNISIA. [First available use of *Tetramorium caespitum* st. *punicum* var. *atlantis* Santschi, 1918c: 155; unavailable name.] [*T. punicum* var. *atlantis* Cagniant, 1964: 106; unavailable name.]

*atomum* Santschi, 1914 [*Xiphomyrmex*]; see under ***WASMANNIA***.

*atrinodis. Xiphomyrmex kivuense* st. *atrinodis* Santschi, 1928f: 208 (w.) KENYA. Junior synonym of *tersum*: Bolton, 1980: 233; of *edouardi*: Hita Garcia, Fischer & Peters, 2010b: 23.

*auropunctatum* Roger, 1863; see under ***WASMANNIA***.

*auropunctatus. Triglyphothrix auropunctatus* Forel, 1910f: 20 (w.q.) SOUTH AFRICA. [**Unresolved junior primary homonym** of *auropunctatum* Roger, 1863a: 182, above.] Junior synonym of *microps*: Bolton, 1976: 329.

*australis. Triglyphothrix striatidens* var. *australis* Forel, 1902h: 449 (w.q.) AUSTRALIA. Junior synonym of *lanuginosum*: Bolton, 1976: 350.

*australe. Tetramorium australe* Bolton, 1977: 146, fig. 68 (w.) AUSTRALIA. [Junior secondary homonym of *australis* Forel, above.] Replacement name: *taylori* Bolton, 1985: 247.

***avaratra****. Tetramarium avaratra* Hita Garcia & Fisher, 2012b: 47, figs. 46, 47, 49, 102-104, 141 (w.) MADAGASCAR.

***avium****. Tetramorium avium* Bolton, 1980: 276, figs. 58, 63, 64 (w.q.) SOUTH AFRICA.

***azcatltontlium****. Tetramorium azcatltontlium* Marques, *et al*. 2011: 118, figs. 1, 2 (w.) MEXICO.

*bacchus. Tetramorium bacchus* Forel, 1910e: 426 (w.) SOUTH AFRICA. Junior synonym of *erectum*: Bolton, 1980: 269.

*bahai* Forel, 1922; see under ***PHEIDOLE***.

*balzani* Emery, 1894; see under ***HYLOMYRMA***.

*bantouana. Tetramorium pusillum* var. *bantouana* Santschi, 1910c: 382, fig. 10 (w.q.m.) CONGO. Junior synonym of *simillimum*: Bolton, 1980: 320.

*banyulense. Tetramorium banyulense* Bernard, 1983: 98 (diagnosis in key) (w.m.) FRANCE. Junior synonym of *semilaeve*: Casevitz-Weulersse & Galkowski, 2009: 497.

***barabense****. Tetramorium caespitum* var. *barabensis* Ruzsky, 1925a: 288 (w.) RUSSIA.

***barbigerum****. Tetramorium barbigerum* Bolton, 1980: 243, figs. 19, 20, 25 (w.) NAMIBIA.

*bariensis. Tetramorium caespitum* var. *bariensis* Forel, 1911d: 331 (w.) ITALY. Junior synonym of *diomedeum*: Emery, 1916b: 194; of *ferox*: Bernard, 1967: 235. Revived from synonymy and raised to species: Baroni Urbani, 1971c: 134. Junior synonym of *ferox*: Radchenko, 1992b: 55; of *diomedeum*: Sanetra, Güsten & Schulz, 1999: 324.

***barryi****. Tetramorium barryi* Mathew, 1981: 425, figs. 1-4 (w.q.) INDIA.

***basum****. Tetramorium basum* Bolton, 1977: 104, fig. 30 (w.) NEW GUINEA.

***baufra****. Triglyphothrix baufra* Bolton, 1976: 319, figs. 49, 57 (w.) ZIMBABWE. Combination in *Tetramorium*: Bolton, 1985: 247.

***beesoni****. Myrmica beesoni* Mukerjee, 1934: 7, fig. 1 (w.) INDIA. Combination in *Tetramorium*: Radchenko & Elmes, 2001: 239.

*beirae. Tetramorium quadrispinosum* r. *beirae* Arnold, 1926: 252 (w.) MOZAMBIQUE. Junior synonym of *quadrispinosum*: Bolton, 1980: 330; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

***belgaense****. Tetramorium (Xiphomyrmex) belgaense* Forel, 1902c: 238 (q.) INDIA. Bolton, 1979: 174 (w.). See also: Bolton, 1977: 79.

***bellicosum****. Tetramorium bellicosum* Bolton, 1980: 296 (w.) NIGERIA.

*bellii. Tetramorium (Xiphomyrmex) tortuosum* var. *bellii* Forel, 1902c: 239 (w.) INDIA. Junior synonym of *tortuosum*: Bolton, 1977: 83.

***bendai****. Tetramorium bendai* Hita Garcia, Fischer & Peters, 2010b: 64, figs. 11A, 12B, 13A, 73-75 (w.) BURUNDI.

*benguelense. Tetramorium quadrispinosum* st. *elegans* var. *benguelense* Santschi, 1937d: 234 (w.) ANGOLA. **Unavailable name**; material referred to *quadrispinosum* by Bolton, 1980: 330; to *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

***bequaerti****. Tetramorium bequaerti* Forel, 1913b: 318 (w.) DEMOCRATIC REPUBLIC OF CONGO. Senior synonym of *humile*: Bolton, 1980: 325.

***berbiculum****. Tetramorium berbiculum* Bolton, 1980: 307, fig. 92 (w.) ZIMBABWE.

***bessonii****. Tetramorium (Xiphomyrmex) bessonii* Forel, 1891b: 156, pl. 4, fig. 13 (w.) MADAGASCAR. Combination in *Xiphomyrmex*: Wheeler, W.M. 1922a: 1031; in *Tetramorium*: Bolton, 1979: 141. See also: Hita Garcia & Fisher, 2012a: 15.

***bevisi****. Tetramorium bevisi* Arnold, 1958: 120, fig. 1 (w.q.m.) LESOTHO. See also: Bolton, 1980: 308.

***bicarinatum****. Myrmica bicarinata* Nylander, 1846b: 1061 (w.q.) U.S.A. Forel, 1891b: 151 (m., misidentified as *guineense*); Wheeler, G.C. & Wheeler, J. 1954d: 449 (l., misidentified as *guineense*); Wheeler, W.M. 1924c: 136 (gynandromorph, misidentified as *guineense*). Combination in *Tetramorium*: Mayr, 1862: 740; Bolton, 1977: 94. Junior synonym of *Formica guineensis* Fabricius, 1793: 357 (now in *Pheidole*): Mayr, 1862: 740. Revived from synonymy and senior synonym of *cariniceps* (and its junior synonym *kollari*), *modesta* Smith, *reticulata*: Bolton, 1977: 94. [Note. The names *cariniceps*, *kollari* and *reticulata* had previously been incorrectly synonymised with *guineensis* Fabricius by Roger, 1862c: 293; *modesta* Smith was wrongly synonymised with *guineensis* by Donisthorpe, 1932c: 463.] See also: Bolton, 1979: 164; Hita Garcia & Fisher, 2011: 18.

***bicolor****. Tetramorium bicolor* Viehmeyer, 1914b: 39 (w.) NEW GUINEA. See also: Bolton, 1977: 97.

***bicolorum.*** *Tetramorium bicolorum* Vásquez-Bolaños, 2007: 94, figs. 2-5 (w.q.) MEXICO.

***binodis****. Formica binodis* Linnaeus, 1763: 413 (q.) JAMAICA. Junior synonym of *caespitum*: Linnaeus, 1767: 963; Olivier, 1792: 496 (synonymy probably incorrect). **Unidentifiable taxon**, *incertae sedis* in *Tetramorium*: Bolton, 1995b: 405.

*bipartita. Tetramorium sericeiventre* var. *bipartita* Santschi, 1918b: 126 (w.) KENYA. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

*biroi. Tetramorium caespitum* subsp. *pyrenaeica* var. *biroi* Röszler, 1937: 199 (w.q.m.) HUNGARY. **Unavailable name** (Bolton, 1995b: 405). Material referred to *hungaricum* by Csösz & Markó, 2004: 52.

***biskrense****. Tetramorium caespitum* var. *biskrensis* Forel, 1904c: 13 (w.q.m.) ALGERIA. Subspecies of *caespitum*: Santschi, 1918c: 155; Santschi, 1921a: 112. Raised to species: Menozzi, 1933b: 75 (in key); Finzi, 1940: 161; Cagniant, 1964: 89; Baroni Urbani, 1971c: 134. Senior synonym of *oxyomma, jarbas*: Cagniant, 1997: 95-97.

*bismarckii. Tetramorium (Xiphomyrmex) bismarckii* Forel, 1901b: 11 (w.) NEW GUINEA (Bismarck Archipelago). Junior synonym of *aspersum*: Bolton, 1977: 86.

*blochmannii. Tetramorium blochmannii* Forel, 1887: 384 (w.) MADAGASCAR. Forel, 1910f: 19 (q.m.). Subspecies of *sericeiventre*: Santschi, 1918b: 124 (in key). Junior synonym of *sericeiventre*: Bolton, 1979: 155.

***boehmei****. Tetramorium boehmei* Hita Garcia & Fisher, in Hita Garcia, Fisher, Kück, *et al*. 2010: 363, figs. 1-6 (w.) KENYA.

***boltoni****. Tetramorium boltoni* Hita Garcia, Fischer & Peters, 2010b: 66, figs. 10A, 11B, 16B, 17B, 18B, 76-78 (w.) KENYA.

***bonibony****. Tetramorium bonibony* Hita Garcia & Fisher, 2012a: 34, figs. 32, 45-47 (w.) MADAGASCAR.

***bothae****. Tetramorium simillimum* subsp. *bothae* Forel, 1910e: 425 (w.q.m.) SOUTH AFRICA. Raised to species and senior synonym of *guillarmodi*: Bolton, 1980: 309.

*boulognei. Triglyphothrix gabonensis* var. *boulognei* Forel, 1916: 423 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *gabonense*: Bolton, 1976: 326.

*braunsi. Tetramorium braunsi* Forel, 1913a: 119 (w.) SOUTH AFRICA. Subspecies of *capense*: Forel, 1913j: 220. Junior synonym of *capense*: Santschi, 1914a: 435; Bolton, 1980: 359.

*breve. Tetramorium pusillum* st. *bantuala* var. *breve* Santschi, 1924b: 213 (w.) DEMOCRATIC REPUBLIC OF CONGO. **Unavailable name**; material referred to *simillimum* by Bolton, 1980: 320.

***brevicorne****. Tetramorium caespitum* var. *brevicorne* Bondroit, 1918: 108 (w.q.) FRANCE (Corsica). [First available use of *Tetramorium caespitum* subsp. *caespitum* var. *brevicornis* Emery, 1916b: 196; unavailable name.] Emery, 1925c: 185 (m.). Raised to species: Baroni Urbani, 1964b: 53. See also: Casevitz-Weulersse, 1990b: 421; Sanetra, Güsten & Schulz, 1999: 331.

***brevidentatum****. Triglyphothrix brevidentata* Kutter, 1932: 208, fig. (w.) INDONESIA (Java). Imai, Kubota, *et al*. 1985: 47 (k.). Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 345.

*brevinodis. Tetramorium caespitum* var. *brevinodis* Karavaiev, 1927b: 109 (w.q.m.) KAZAKHSTAN. Junior synonym of *armatum*: Radchenko, 1992b: 53.

*brevis. Tetramorium brevis* Weber, 1943c: 370 (w.) SUDAN. Junior synonym of *nigrum*: Bolton, 1980: 316.

***brevispinosum****. Triglyphothrix gabonensis* var. *brevispinosus* Stitz, 1910: 144 (w.) CAMEROUN. Combination in *Tetramorium*: Bolton, 1985: 247. Raised to species and senior synonym of *nion*: Bolton, 1976: 320.

*brevispinosa. Wasmannia auropunctata* subsp. brevispinosa Borgmeier, 1928a: 36, figs. 4, 5 (w.) BRAZIL. [**Unresolved junior secondary homonym** of *brevispinosus* Stitz, above.] Junior synonym of *simillimum*: Borgmeier, 1937b: 241.

***browni****. Tetramorium browni* Bolton, 1980: 337 (w.) GHANA.

*browni*. *Tetramorium browni* Tiwari, in Mathew & Tiwari, 2000: 308, figs. 58, 59 (w.) INDIA. [Junior primary homonym of *browni* Bolton, above.] Replacement name: *meghalayense* Bharti, 2011: 86.

*bruni. Tetramorium bequaerti* st. *bruni* Santschi, 1917b: 285 (w.) ZIMBABWE. Junior synonym of *bulawayense*: Bolton, 1980: 326.

***bulawayense****. Tetramorium bequaerti* r. *bulawayensis* Forel, 1913a: 119 (w.) ZIMBABWE. Arnold, 1917: 282 (q.). Raised to species, senior synonym of *bruni* and material of the unavailable name *mashona* referred here: Bolton, 1980: 326.

*bulawayensis. Tetramorium (Triglyphothrix) auropunctatus* var. *bulawayensis* Arnold, 1917: 335 (w.) ZIMBABWE. Combination in *Triglyphothrix*: Wheeler, W.M. 1922a: 909. [**Unresolved junior primary homonym** of *bulawayense* Forel, above.] Junior synonym of *microps*: Bolton, 1976: 329.

*burgeoni. Triglyphothrix areolata* var. *burgeoni* Santschi, 1935a: 265 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *gabonense*: Bolton, 1976: 326.

*bursakovi. Tetramorium bursakovi* Radchenko, 1992a: 41, fig. 2 (w.q.m.) KAZAKHSTAN. Junior synonym of *feroxoides*: Csösz & Schulz, 2010: 24.

***buthrum****. Tetramorium buthrum* Bolton, 1980: 309 (w.) CENTRAL AFRICAN REPUBLIC.

***caespitomoravicum****. Tetramorium moravicum* var. *caespitomoravicum* Kratochvil, in Novak & Sadil, 1941: 86 (diagnosis in key) (w.) CZECHOSLOVAKIA. Currently subspecies of *caespitum*: Kratochvil, in Kratochvil, Novak & Snoflak, 1944: 44.

***caespitum****. Formica caespitum* Linnaeus, 1758: 581 (w.) EUROPE. Latreille, 1798: 50 (q.m.); Mayr, 1861: 62 (q.m.); Wheeler, G.C. & Wheeler, J. 1954d: 445 (l.); Hauschteck, 1961: 221 (k.); Imai, 1966: 119 (k.). Combination *Manica*: Jurine, 1807: 279; in *Tetramorium*: Mayr, 1855: 426. Senior synonym of *fuscula*: Smith, F. 1851: 118, Radchenko, 2007: 31; of *modesta* Foerster: Curtis, 1854: 215; Mayr, 1855: 426; of *fusca*: Dalla Torre, 1893: 132; of *transversinodis*: Brown, 1949a: 47; of *immigrans*: Bolton, 1979: 171; of *himalayanum, indocile, transbaicalense*: Radchenko, 1992b: 50; of *hammi*: Bolton, 1995b: 405; of *jiangxiense*: Wu & Wang, 1995: 82; of *fusciclavum*: Sanetra, Güsten & Schulz, 1999: 320. Current subspecies: nominal plus *barabense, caespitomoravicum, flavidulum, japonicum, pallidum, typicum*. See also: Emery, 1909d: 697; Bondroit, 1918: 107; Emery, 1925c: 177; Baroni Urbani, 1971c: 135; Kutter, 1977c: 157; Arnol'di & Dlussky, 1978: 544; Smith, D.R. 1979: 1400; Collingwood, 1979: 84; Cammaerts, Pasteels *et al*. 1985: 109; Kupyanskaya, 1990: 151; López, 1991a: 31; López, 1991b: 73; López, *et al*. 1992: 169; Radchenko, Czechowski & Czechowska, 1998: 108.

***caldarium****. Tetrogmus caldarius* Roger, 1857: 12 (w.q.) POLAND. Meinert, 1861: 331 (m.). Combination in *Tetramorium*: Bolton, 1979: 169. Junior synonym of *simillimum*: Roger, 1862c: 297. Revived from synonymy: Bolton, 1979: 169. Senior synonym of *hemisi, minutum*: Bolton, 1979: 169; of *transformans*: Bolton, 1980: 310. See also: Czechowski, Radchenko & Czechowska, 2002: 68; Bharti & Kumar, 2012b: 21.

***calidum****. Tetramorium caespitum* var. *calidum* Forel, 1907a: 15 (w.) OMAN. Raised to species: Collingwood, 1985: 263.

***calinum****. Tetramorium calinum* Bolton, 1980: 239, figs. 15, 16 (w.) GHANA.

*calvum. Tetramorium blochmanni* var. *calvum* Stitz, 1923: 162 (w.) NAMIBIA. Junior synonym of *quadrispinosum*: Bolton, 1980: 330; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

***camerunense****. Tetramorium camerunense* Mayr, 1895: 129 (w.) CAMEROUN. See also: Bolton, 1980: 338.

***candidum****. Tetramorium candidum* Bolton, 1980: 345, fig. 124 (w.m.) DEMOCRATIC REPUBLIC OF CONGO.

***capense****. Tetramorium capense* Mayr, 1865: 89 (w.) SOUTH AFRICA. Emery, 1895h: 36 (q.m.). Senior synonym of *braunsi*: Santschi, 1914a: 435; Bolton, 1980: 359; of *popovici*: Bolton, 1980: 359. See also: Prins, 1973: 8.

***capillosum****. Tetramorium capillosum* Bolton, 1980: 236, fig. 13 (w.) GABON. See also: Hita Garcia & Fisher, 2013: 85.

***capitale****. Xiphomyrmex capitalis* McAreavey, 1949: 6, figs. 20-25 (w.q.) AUSTRALIA. Combination in *Tetramorium*: Bolton, 1977: 136.

***cardiocarenum****. Tetramorium cardiocarenum* Xu & Zheng, 1994: 286, figs. 2, 9 (w.) CHINA.

***carinatum****. Myrmica carinata* Smith, F. 1859a: 148 (w.) INDONESIA (Aru I.). Combination in *Xiphomyrmex*: Donisthorpe, 1932c: 455; in *Tetramorium*: Bolton, 1977: 86. Senior synonym of *aruensis, costatus, deficiens, flavescens*: Bolton, 1977: 86.

*cariniceps. Myrmica cariniceps* Guérin-Méneville, 1852: 79 (w.) DOMINICAN REPUBLIC. Combination in *Tetramorium*: Roger, 1861b: 171. Senior synonym of *kollari*: Roger, 1861b: 171. Junior synonym of *guineense*: Roger, 1862c: 293; of *bicarinatum*: Bolton, 1977: 94.

*caspium. Tetramorium punicum* subsp. *caspium* Arnol'di, 1948: 211. *Nomen nudum*.

*cataractae. Tetramorium intextum* var. *cataractae* Santschi, 1916b: 506, fig. B (w.) ZIMBABWE. Junior synonym of *delagoense*: Bolton, 1980: 311; of *intextum*: Bolton, 1995b: 406.

***centum****. Tetramorium centum* Bolton, 1977: 105 (w.q.) NEW GUINEA.

*ceramensis. Triglyphothrix ceramensis* Stitz, 1912: 506 (w.) INDONESIA (Seram I.). Junior synonym of *lanuginosum*: Bolton, 1976: 350.

***chapmani****. Tetramorium chapmani* Bolton, 1977: 120, fig. 46, 47 (w.) PHILIPPINES.

***chefketi****. Tetramorium caespitum* var. *chefketi* Forel, 1911d: 332 (w.) TURKEY. Raised to species: Agosti & Collingwood, 1987a: 56. Senior synonym of *taurocaucasicum*: Güsten, Schulz & Sanetra, 2006: 16; of *sarkissiani, turcomanicum*: Csösz, Radchenko & Schulz, 2007: 18.

***chepocha****. Triglyphothrix chepocha* Bolton, 1976: 345, fig. 72 (w.) BORNEO. Combination in *Tetramorium*: Bolton, 1985: 247.

*chinensis. Tetramorium caespitum* st. *jacoti* var. *chinensis* Santschi, 1928b: 35 (w.) CHINA. **Unavailable name**; material referred to *caespitum* by Yasumatsu, 1962: 96; to *jacoti* by Radchenko, 1992b: 51.

***chloe****. Xiphomyrmex angulinode* var. *chloe* Santschi, 1920b: 17, fig. 3 (w.) ZIMBABWE. Combination in *Tetramorium*: Bolton, 1980: 239. Raised to species: Bolton, 1980: 239.

***christiei****. Tetramorium christiei* Forel, 1902c: 232 (w.) INDIA. See also: Bolton, 1977: 124.

***ciliatum****. Tetramorium ciliatum* Bolton, 1977: 121, fig. 49 (w.q.) THAILAND.

*cinereus. Triglyphothrix cinereus* Weber, 1943c: 377, pl. 16, fig. 25 (w.) SUDAN. Junior synonym of *eminii*: Bolton, 1976: 324.

*cinnamomeum. Tetramorium sericeiventre* st. *cinnamomeum* Santschi, 1918b: 124, attributed to Arnold, (diagnosis in key) (w.) MOZAMBIQUE. [Also described as new by Arnold, 1926: 249.] Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***clunum****. Tetramorium setuliferum* st. *cluna* Forel, 1913j: 218 (w.) SOUTH AFRICA. Raised to species: Bolton, 1980: 244.

*coeleste. Tetramorium caespitum* st. *tsushimae* var. *coeleste* Santschi, 1927a: 54 (w.) CHINA. **Unavailable name** (Bolton, 1995b: 406).

***cognatum****. Tetramorium cognatum* Bolton, 1979: 135, figs. 1, 2 (w.q.) MADAGASCAR.

***coillum****. Tetramorium coillum* Bolton, 1979: 147, fig. 21 (w.q.) MADAGASCAR.

*colluta. Tetramorium sericeiventre* st. *femoratum* var. *colluta* Santschi, 1918b: 129 (w.) SOUTH AFRICA. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***coloreum****. Tetramorium coloreum* Mayr, 1901a: 273 (w.) CAMEROUN. Senior synonym of *muscicola*: Bolton, 1980: 297.

*commodum. Tetramorium commodum* Santschi, 1924b: 215 (w.q.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *quadridentatum*: Bolton, 1980: 364.

***concaviceps****. Tetramorium concaviceps* Bursakov, 1984: 402, fig. 2 (w.q.m.) KAZAKHSTAN.

*confinis. Tetramorium confinis* Radchenko & Arakelian, 1990: 374, fig. 2 (w.q.m.) ARMENIA. Junior synonym of *ferox*: Csösz & Schulz, 2010: 20.

*confucii* Forel, 1912; see under ***TEMNOTHORAX***.

***confusum****. Tetramorium confusum* Bolton, 1977: 143, fig. 63 (w.) AUSTRALIA.

***constanciae****. Tetramorium (Triglyphothrix) constanciae* Arnold, 1917: 339, pl. 7, fig. 94 (w.) ZIMBABWE. Combination in *Triglyphothrix*: Wheeler, W.M. 1922a: 910; in *Tetramorium*: Bolton, 1985: 247. Senior synonym of *longispinosa*: Bolton, 1976: 321.

*continentis. Tetramorium blochmanni* subsp. *continentis* Forel, 1910e: 426 (w.) SOUTH AFRICA. Forel, 1913b: 319 (q.); Arnold, 1917: 279 (m.). Subspecies of *sericeiventre*: Santschi, 1918b: 130; Arnold, 1926: 250. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***convexum****. Tetramorium convexum* Bolton, 1980: 322 (w.) GHANA.

***coonoorense****. Tetramorium coonoorense* Forel, 1902c: 237 (w.q.) INDIA. Combination in *Triglyphothrix*: Bolton, 1976: 346; in *Tetramorium*: Bolton, 1985: 247.

***cordatum****. Tetramorium cordatus* Sheela & Narendran, 1998a: 37, figs. 1-3 (w.) INDIA.

*costatus. Xiphomyrmex costatus* Emery, 1897c: 587, pl. 15, fig. 26 (w.) NEW GUINEA. Junior synonym of *carinatum*: Bolton, 1977: 86.

***crepum****. Tetramorium crepum* Wang & Wu, in Wang, M., Xiao & Wu, 1988: 269, fig. 28 (w.) CHINA.

***cristatum****. Tetramorium guineense* var. *cristatum* Stitz, 1910: 144 (w.) TOGO. Raised to species, senior synonym of *medje* and material of the unavailable name *ebangense* referred here: Bolton, 1980: 268.

*cristulatum. Tetramorium emeryi* st. *cristulatum* Forel, 1913j: 218 (w.m.) SOUTH AFRICA. Arnold, 1917: 302 (q.). Junior synonym of *emeryi*: Bolton, 1980: 269.

***crypticum****. Triglyphothrix cryptica* Bolton, 1976: 321 (w.) GHANA. Combination in *Tetramorium*: Bolton, 1985: 247.

*cucalense. Tetramorium setuliferum* var. *cucalense* Santschi, 1911c: 356 (w.) ANGOLA. Santschi, 1930b: 71 (q.). Senior synonym of *triptolemus*: Santschi, 1930b: 71. Junior synonym of *setuliferum*: Bolton, 1980: 250.

***cuneinode****. Tetramorium cuneinode* Bolton, 1977: 126, fig. 56 (w.) THAILAND.

***curtulum****. Tetramorium curtulum* Emery, 1895k: 471 (w.) MYANMAR. See also: Bolton, 1977: 116.

***curvispinosum****. Tetramorium curvispinosum* Mayr, 1897: 430 (w.) SRI LANKA. See also: Bolton, 1977: 121.

***cyclolobium****. Tetramorium cyclolobium* Xu & Zheng, 1994: 287, figs. 4, 10 (w.) CHINA.

***cynicum****. Tetramorium cynicum* Bolton, 1977: 97, figs. 19, 20 (w.) PHILIPPINES.

*cyprium. Tetramorium semilaeve* st. *syriacum* var. *cyprium* Santschi, 1934d: 279 (w.q.) CYPRUS. **Unavailable name** (Bolton, 1995b: 406).

***cyrenaicum****. Tetramorium punicum* var. *cyrenaica* Menozzi, 1927g: 379 (w.q.m.) LIBYA. [First available use of *Tetramorium caespitum* subsp. *punicum* var. *cyrenaica* Emery, 1924a: 10; unavailable name.]

*daphnis. Xiphomyrmex angulinode* var. *daphnis* Santschi, 1920b: 16, fig. 3 (w.q.) ZIMBABWE. Junior synonym of *angulinode*: Bolton, 1980: 237.

***davidi****. Tetramorium caespitum* subsp. *davidi* Forel, 1911g: 285 (w.) ISRAEL. Forel, 1913d: 431 (q.). Subspecies of *ferox*: Menozzi, 1933b: 75 (in key). Raised to species: Agosti & Collingwood, 1987a: 56.

*debile. Tetramorium sericeiventre* var. *debile* Forel, 1894b: 80 (w.) ETHIOPIA. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

*debilis. Tetramorium caespitum* var. *debilis* Emery, 1924d: 276 (w.q.m.) EGYPT. [First available use of *Tetramorium caespitum* subsp. *caespitum* var. *debilis* Emery, 1909d: 701; unavailable name.] [Junior primary homonym of *debile* Forel, above.] Replacement name: *taueret* Bolton, 1995b: 415. Subspecies of *biskrense*: Emery, 1925c: 182; Finzi, 1936: 181. Raised to species: Bernard, 1967: 235.

***decamerum****. Triglyphothrix decamera* Forel, 1902c: 240 (q.) INDIA. Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 347.

*decem* Forel, 1913; see under ***DECAMORIUM***.

***deceptum****. Tetramorium deceptum* Bolton, 1977: 146 (w.) AUSTRALIA.

***dedefra****. Triglyphothrix dedefra* Bolton, 1976: 322, figs. 48, 56 (w.) ANGOLA. Combination in *Tetramorium*: Bolton, 1985: 247.

*deficiens. Xiphomyrmex costatus* subsp. *deficiens* Emery, 1897c: 588 (w.) NEW GUINEA. Junior synonym of *carinatum*: Bolton, 1977: 86.

*defricta. Tetramorium sericeiventre* st. *inversa* var. *defricta* Santschi, 1918b: 129 (w.) ZIMBABWE. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***degener****. Tetramorium (Xiphomyrmex) degener* Santschi, 1911e: 124 (w.) MADAGASCAR. See also: Bolton, 1979: 148.

***delagoense****. Tetramorium simillimum* st. *delagoense* Forel, 1894b: 80 (w.q.m.) MOZAMBIQUE. Raised to species and senior synonym of *madecassum*: Bolton, 1979: 156.

***densopilosum****. Tetramorium densopilosus* Radchenko & Arakelian, 1990: 372, fig. 1 (w.q.m.) ARMENIA. See also: Csösz & Schulz, 2010: 15.

*denticulatum. Tetramorium simillimum* r. *denticulatum* Forel, 1902c: 235 (w.) INDIA. Junior synonym of *simillimum*: Bolton, 1977: 131.

***depressiceps****. Tetramorium semilaeve* subsp. *depressiceps* Menozzi, 1933b: 71, fig. 3 (w.q.m.) ISRAEL. Raised to species: Collingwood, 1985: 264.

***depressum****. Tetramorium caespitum* r. *depressum* Forel, 1892g: 455 (w.) SPAIN (Canary Is). Emery, 1893c: 84 (q.m.). Subspecies of *semilaeve*: Santschi, 1936c: 202. Senior synonym of *guancha* and material of the unavailable name *palmense* referred here: Hohmann, La Roche, *et al*. 1993: 158. Raised to species: Espadaler, 2007: 121. See also: Santschi, 1921b: 430.

***desertorum****. Triglyphothrix desertorum* Forel, 1910f: 20 (q.m.) BOTSWANA. Combination in *Tetramorium*: Arnold, 1917: 344. See also: Bolton, 1976: 323; Bolton, 1985: 247.

***dichroum****. Tetramorium solidum* st. *dichroum* Santschi, 1932a: 388 (w.) SOUTH AFRICA. Subspecies of *peringueyi*: Prins, 1973: 11. Raised to species: Bolton, 1980: 245.

***difficile****. Tetramorium difficile* Bolton, 1977: 126 (w.) NEPAL.

***diligens****. Myrmica diligens* Smith, F. 1865: 73 (w.) NEW GUINEA. Combination in *Xiphomyrmex*: Donisthorpe, 1932c: 473; in *Tetramorium*: Bolton, 1977: 87. Senior synonym of *diligentissima*: Bolton, 1995b: 407.

*diligentissima. Pheidole diligentissima* Dalla Torre, 1892: 90. Unnecessary replacement name for *diligens* Smith, above. Junior synonym of *diligens*: Bolton, 1995b: 407.

***diomandei****. Tetramorium diomandei* Bolton, 1980: 268, figs. 67, 71, 73 (w.) IVORY COAST.

***diomedeum****. Tetramorium caespitum* var. *diomedea* Emery, 1908d: 24 (w.q.) ITALY. Subspecies of *ferox*: Grandi, 1935: 102; Baroni Urbani, 1971c: 138. Raised to species: Schembri & Collingwood, 1981: 435; Agosti & Collingwood, 1987a: 56. Junior synonym of *ferox*: Bernard, 1967: 235; Dlussky, Soyunov & Zabelin, 1990: 201; Radchenko, 1992b: 55. Revived status as species: Sanetra, Güsten & Schulz, 1999: 324. Senior synonym of *bariensis*: Emery, 1916b: 194; Sanetra, Güsten & Schulz, 1999: 324; of *laevior*: Csösz & Schulz, 2010: 17.

***distinctum****. Triglyphothrix distincta* Bolton, 1976: 323 (w.q.) GHANA. Combination in *Tetramorium*: Bolton, 1985: 247.

***do****. Tetramorium squaminode* r. *do* Forel, 1914d: 224 (w.q.m.) ZIMBABWE. Raised to species: Arnold, 1960a: 82. See also: Bolton, 1980: 254.

***dogieli****. Tetramorium dogieli* Karavaiev, 1931d: 48, fig. 6 (w.) KENYA. See also: Bolton, 1980: 254.

***dolichosum****. Tetramorium dolichosum* Bolton, 1980: 277 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***dominum****. Tetramorium dominum* Bolton, 1980: 360, fig. 136, 139 (w.) SOUTH AFRICA.

***doriae****. Tetramorium doriae* Emery, 1881b: 530 (w.) ETHIOPIA. See also: Bolton, 1980: 277.

*drakensbergensis. Tetramorium akermani* var. *drakensbergensis* Arnold, 1926: 267 (w.q.) SOUTH AFRICA. Junior synonym of *frigidum*: Bolton, 1980: 256.

***dumezi****. Tetramorium simillimum* var. *dumezi* Menozzi, 1942: 177 (w.) DEMOCRATIC REPUBLIC OF CONGO. [First available use of *Tetramorium simillimum* st. *isipingense* var. *dumezi* Forel, 1916: 422; unavailable name.] Raised to species and senior synonym of *dumezi* Bolton: Bolton, 1995b: 407.

*dumezi. Tetramorium dumezi* Bolton, 1980: 346 (w.) GHANA. Junior synonym of *dumezi* Menozzi: Bolton, 1995b: 407.

***dunhuangense***. *Tetramorium dunhuangense* Chang & He, 2001a: 5, figs. 9, 10, 13-15, 20 (w.) CHINA.

***dysalum****. Tetramorium dysalum* Bolton, 1979: 141, fig. 24 (w.q.) MADAGASCAR. See also: Hita Garcia & Fisher, 2012a: 63.

***dysderke****. Tetramorium dysderke* Bolton, 1980: 287 (w.) NIGERIA.

*ebangense. Tetramorium guineense* st. *cristatum* var. *ebangense* Santschi, 1937d: 235, figs. 3, 4 (w.) ANGOLA. **Unavailable name**; material referred to *cristatum* by Bolton, 1980: 268.

*ebeninum. Tetramorium (Xiphomyrmex) ebeninum* Arnold, 1926: 277, fig. 80 (w.) SOUTH AFRICA. Junior synonym of *weitzeckeri*: Bolton, 1980: 233.

*edithae. Xiphomyrmex weitzeckeri* subsp. *edithae* Weber, 1943c: 375 (w.) SUDAN. Junior synonym of *weitzeckeri*: Bolton, 233.

***edouardi****. Tetramorium (Xiphomyrmex) edouardi* Forel, 1894b: 82 (w.) ETHIOPIA. Santschi, 1919a: 344 (q.). Combination in *Xiphomyrmex*: Santschi, 1919a: 344; in *Tetramorium*: Bolton, 1980: 225. Senior synonym of *atrinodis, kivuense, tersum*: Hita Garcia, Fischer & Peters, 2010b: 23.

*eidmanni. Tetramorium eidmanni* Menozzi, 1941: 21 (w.) CHINA. *Nomen nudum*; material referred to *kraepelini* by Bolton, 1977: 117.

***eleates****. Tetramorium (Xiphomyrmex) tortuosum* var. *eleates* Forel, 1913k: 82 (w.q.) INDONESIA (Sumatra). Imai, Brown, *et al*. 1984: 68 (k.). Raised to species: Bolton, 1977: 79.

***electrum****. Tetramorium electrum* Bolton, 1979: 144, fig. 20 (w.) MADAGASCAR. See also: Hita Garcia & Fisher, 2012b: 31,

*elegans. Tetramorium quadrispinosum* st. *elegans* Santschi, 1918b: 125 (w.) SOUTH AFRICA. Junior synonym of *eudoxia*: Arnold, 1926: 252; of *quadrispinosum*: Bolton, 1980: 330; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

***elf****. Tetramarium elf* Hita Garcia & Fisher, 2012b: 34, figs. 12, 56, 58, 62, 63, 87-89, 141 (w.) MADAGASCAR.

***elidisum****. Tetramorium elidisum* Bolton, 1980: 346, fig. 125 (w.) GHANA.

***elisabethae****. Tetramorium elisabethae* Forel, 1904c: 20 (w.) INDIA. See also: Bolton, 1977: 111.

*elysii* Mann, 1919; see under ***ROMBLONELLA***.

***emeryi****. Tetramorium emeryi* Mayr, 1901b: 23 (w.q.m.) SOUTH AFRICA. Senior synonym of *cristulatum*: Bolton, 1980: 269.

***eminii****. Triglyphothrix eminii* Forel, 1894: 79 (w.) ETHIOPIA. Combination in *Tetramorium*: Bolton, 1985: 247. Senior synonym of *akermani, cinereus, guillodi, marleyi, marthae, mus*: Bolton, 1976: 324.

***erectum****. Tetramorium guineense* var. *erectum* Emery, 1895h: 37 (w.) SOUTH AFRICA. Raised to species and senior synonym of *bacchus*: Bolton, 1980: 269.

***ericae****. Tetramorium ericae* Arnold, 1917: 332 (w.) ZIMBABWE. Junior synonym of *pauper* Santschi: Bolton, 1976: 333. Hence first available replacement name for *Triglyphothrix* *pauper* Santschi, 1917b: 286. [Junior secondary homonym of *Tetramorium pauper* Forel, 1907a: 14.]; designated by Bolton, 1995b: 407. See also: Bolton, 1985: 247.

*ernesti. Tetramorium caespitum* st. *semilaeve* var. *ernesti* Santschi, 1921b: 431 (w.q.) FRANCE. **Unavailable name** (Bolton, 1995b: 407).

*escherichi. Tetramorium (Xiphomyrmex) escherichi* Forel, 1910c: 259 (w.q.) ETHIOPIA. Combination in *Xiphomyrmex*: Emery, 1915g: 4. Junior synonym of *weitzeckeri*: Bolton, 1980: 233.

*ethica. Tetramorium (Xiphomyrmex) tortuosum* var. *ethica* Forel, 1911i: 225 (w.) SRI LANKA. Junior synonym of *tortuosum*: Bolton, 1977: 83.

***etiolatum****. Tetramorium etiolatum* Bolton, 1977: 105, fig. 29 (w.q.m.) NEW GUINEA.

*eudoxia. Tetramorium quadrispinosum* st. *eudoxia* Santschi, 1918b: 122 (w.) SOUTH AFRICA. [First available use of *Tetramorium blochmanni* r. *continentis* var. *eudoxia* Forel, 1914d: 231; unavailable name.] Senior synonym of *elegans*: Arnold, 1926: 252. Junior synonym of *quadrispinosum*: Bolton, 1980: 330; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

*evidens. Tetramorium sericeiventre* st. *inversum* var. *evidens* Santschi, 1928f: 206 (w.) DEMOCRATIC REPUBLIC OF CONGO. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***exasperatum****. Tetramorium caespitum* r. *exasperatum* Emery, 1891b: 3 (w.q.) TUNISIA. Cagniant, 1997: 92 (m.). Raised to species: Dalla Torre, 1893: 133. Senior synonym of *zahrae*: Cagniant, 1997: 92. Current subspecies: nominal plus *acutiseta*. See also: Emery, 1909d: 705.

***exile****. Tetramorium exile* Csösz & Radchenko, in Csösz, Radchenko & Schulz, 2007: 22, figs. 39-42 (w.) AFGHANISTAN.

*exoleta. Tetramorium pusillum* var. *exoleta* Santschi, 1914d: 366 (w.) NIGERIA. Junior synonym of *simillimum*: Bolton, 1980: 320.

*felix. Triglyphothrix striatidens* var. *felix* Forel, 1912k: 160 (w.) SEYCHELLES IS. Junior synonym of *lanuginosum*: Bolton, 1976: 350.

*femoratum. Tetramorium sericeiventre* subsp. *femoratum* Emery, 1895h: 37 (w.) SOUTH AFRICA. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***fergusoni****. Tetramorium fergusoni* Forel, 1902c: 234 (w.) INDIA. See also: Bolton, 1977: 91.

*fernandensis. Tetramorium fernandensis* Menozzi, 1942: 174, fig. 2 EQUATORIAL GUINEA (Bioko I.). [Also given as new in Eidmann, 1944: 454.] Junior synonym of *pullulum*: Bolton, 1980: 273.

***ferox****. Tetramorium caespitum* var. *ferox* Ruzsky, 1903b: 309 (w.q.m.) RUSSIA. Subspecies of *caespitum*: Emery, 1909d: 703; Emery, 1916b: 194. Raised to species: Cori & Finzi, 1931: 239; Soudek, 1931: 10; Menozzi, 1933b: 75 (in key); Kratochvil, 1944: 72; Tarbinsky, 1976: 112; Atanassov & Dlussky, 1992: 155. Senior synonym of *silhavyi*: Bernard, 1967: 235; Dlussky, Soyunov & Zabelin, 1990: 201; Radchenko, 1992b: 55; of *confinis, perspicax*: Csösz & Schulz, 2010: 20; material of the unavailable name *striaticeps* referred here by Radchenko, 1992b: 55.

***feroxoides****. Tetramorium feroxoides* Dlussky & Zabelin, 1985: 230, fig. 7 (w.q.) KAZAKHSTAN. Synonym of *perspicax*: Radchenko, 1992b: 56. [Radchenko gives *perspicax* as the senior name, but *feroxoides* has priority: Bolton, 1995b: 407.] Senior synonym of *bursakovi*: Csösz & Schulz, 2010: 24.

***fezzanense****. Tetramorium fezzanense* Bernard, 1948: 149, figs. 7, 8 (w.q.m.) ALGERIA.

***flabellum****. Tetramorium flabellum* Bolton, 1980: 298 (w.) GHANA.

***flagellatum****. Tetramorium flagellatum* Bolton, 1977: 122, fig. 48 (w.) BORNEO. See also: Sorger, 2011b: 5.

*flavescens. Xiphomyrmex costatus* subsp. *flavescens* Emery, 1897c: 588 (w.) NEW GUINEA. Mann, 1919: 348 (m.). Junior synonym of *carinatum*: Bolton, 1977: 86.

*flavescens. Triglyphothrix striatidens* var. *flavescens* Wheeler, W.M. 1929g: 55 (w.) SINGAPORE. [**Unresolved junior secondary homonym** of *flavescens* Emery, above.] Junior synonym of *lanuginosum*: Bolton, 1976: 350.

***flaviceps****. Tetramorium do* var. *flaviceps* Arnold, 1960a: 82 (w.) ZIMBABWE. [First available use of *Tetramorium squaminode* r. *do* var. *flaviceps* Arnold, 1917: 316; unavailable name.] Raised to species and senior synonym of *mus*: Bolton, 1980: 255.

***flavidulum****. Tetramorium caespitum* var. *flavidula* Emery, 1924d: 276 (w.) TURKEY. [First available use of *Tetramorium caespitum* subsp. *caespitum* var. *flavidula* Emery, 1909d: 702; unavailable name.]

*flavigaster* Clark, 1938 [*Xiphomyrmex*]; see under ***AUSTROMORIUM***.

***flavipes****. Tetramorium (Xiphomyrmex) flavipes* Emery, 1893f: 247 (footnote) (w.) THAILAND. See also: Bolton, 1977: 81.

***flavithorax****. Xiphomyrmex muralti* st. *flavithorax* Santschi, 1914d: 369, fig. 31 (w.) GHANA. Combination in *Tetramorium*: Bolton, 1980: 226. Raised to species: Bolton, 1980: 226. See also: Hita Garcia, Fischer & Peters, 2010b: 45.

***flavum***. *Tetramorium flavum* Chang & He, 2001a: 2, figs. 1, 2, 16 (w.) CHINA. [**Unresolved junior secondary homonym** of *flavus* Donisthorpe, 1941h: 58, below.]

*flavum*. *Tetramorium flavum* Xia & Zheng, 1997a: 65. *Nomen nudum*.

*flavus. Xiphomyrmex gambogecus* var. *flavus* Donisthorpe, 1941h: 58 (w.) NEW GUINEA. Junior synonym of *gambogecum*: Bolton, 1977: 88.

*foreli. Tetramorium foreli* Forel, 1893g: 383 (w.) ANTILLES. *Nomen nudum*, attributed to Emery.

*formosae. Triglyphothrix parvispina* var. *formosae* Forel, 1912a: 52 (w.) TAIWAN. Junior synonym of *parvispinum*: Bolton, 1976: 355.

***forte****. Tetramorium caespitum* var. *forte* Forel, 1904b: 371 (w.q.m.) FRANCE. Subspecies of *caespitum*: Forel, 1905: 173; of *ferox*: Santschi, 1936c: 203. Raised to species: Collingwood, 1978: 71; Casevitz-Weulersse, 1990b: 420. Senior synonym of *hispanicum, marocanum, ruginode, tingitanum*: Güsten, Schulz & Sanetra, 2006: 5. [Name misspelled as *jorte* by Ruzsky, 1905b: 534.]

*fortunatarum. Tetramorium caespitum* subsp. *semilaeve* var. *fortunatarum* Emery, 1925c: 190, fig. D (w.q.m.) SPAIN (Canary Is). **Unavailable name** (Bolton, 1995b: 408).

*fossulatum* Forel, 1910; see under ***PRISTOMYRMEX***.

***frenchi****. Tetramorium frenchi* Forel, 1914d: 229 (w.) SOUTH AFRICA. See also: Bolton, 1980: 278.

***frigidum****. Tetramorium akermani* var. *frigidum* Arnold, 1926: 266 (w.) SOUTH AFRICA. Raised to species and senior synonym of *drakensbergensis*: Bolton, 1980: 256.

***fulviceps****. Triglyphothrix fulviceps* Emery, 1897c: 588 (w.) NEW GUINEA. Viehmeyer, 1914c: 529 (q.). Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 347.

***furtivum****. Triglyphothrix furtiva* Arnold, 1956: 69, fig. 18 (w.q.) ZIMBABWE. Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 325.

*fusca. Formica fusca* Leach, 1825: 290 (q.m.) FRANCE. [**Unresolved junior primary homonym** of *Formica fusca* Linnaeus, 1758: 580.] Junior synonym of *caespitum*: Dalla Torre, 1893: 132.

*fusciclavum. Tetramorium caespitum* var. *fusciclavum* Consani & Zangheri, 1952: 42 (w.) ITALY. [First available use of *Tetramorium caespitum* subsp. *caespitum* var. *fusciclava* Emery, 1925c: 187; unavailable name (Bolton, 1995b: 408).] Junior synonym of *caespitum*: Sanetra, Güsten & Schulz, 1999: 320.

***fuscipes****. Xiphomyrmex turneri* subsp. *fuscipes* Viehmeyer, 1925a: 29 (w.) AUSTRALIA. Combination in *Tetramorium*: Bolton, 1977: 138. Raised to species: Bolton, 1977: 138.

*fusciventris. Triglyphothrix auropunctatus* var. *fusciventris* Forel, 1913a: 116 (w.) ZIMBABWE. Combination in *Tetramorium*: Arnold, 1917: 336. Junior synonym of *microps*: Bolton, 1976: 329.

*fuscula. Myrmica fuscula* Nylander, 1846a: 935, pl. 18, figs. 34, 36 (w.q.m.) FINLAND. Junior synonym of *caespitum*: Smith, F. 1851: 118; Radchenko, 2007: 31.

***gabonense****. Triglyphothrix gabonensis* André, 1892a: 53 (w.q.m.) GABON. Combination in *Tetramorium*: Bolton, 1985: 247. Senior synonym of *areolatus, boulognei, burgeoni, kamerunensis, mucidus, soyauxi*: Bolton, 1976: 326.

***gaetulum****. Tetramorium semilaeve* var. *gaetulum* Santschi, 1936c: 203 (w.) MOROCCO. [First available use of *Tetramorium semilaeve* st. *guancha* var. *gaetulum* Santschi, 1929e: 150; unavailable name.]

***galaticum****. Tetramorium semilaeve* var. *galatica* Menozzi, 1936d: 292 (w.q.) TURKEY. [First available use of *Tetramorium caespitum* st. *biskrensis* var. *galatica* Santschi, 1921a: 112; unavailable name.]

***galoasanum****. Tetramorium setuliferum* var. *galoasana* Santschi, 1910c: 381 (w.q.m.) CONGO. Raised to species: Bolton, 1980: 245.

*gamaii. Tetramorium sericeiventre* var. *gamaii* Santschi, 1918b: 128 (w.) ZIMBABWE. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***gambogecum****. Xiphomyrmex gambogecus* Donisthorpe, 1941h: 57 (w.) NEW GUINEA. Combination in *Tetramorium*: Bolton, 1977: 88. Senior synonym of *flavus*: Bolton, 1977: 88.

***gazense****. Tetramorium guineense* subsp. *gazensis* Arnold, 1958: 122, fig. 3 (w.) ZIMBABWE. Raised to species: Bolton, 1980: 270.

*geei. Tetramorium caespitum* subsp. *jacoti* var. *geei* Wheeler, W.M. 1927d: 7 (w.) CHINA. **Unavailable name**; material referred to *caespitum* by Yasumatsu, 1962: 96; to *jacoti* by Radchenko, 1992b: 51.

***gegaimi****. Tetramorium camerunense* var. *gegaimi* Forel, 1916: 421 (w.q.) DEMOCRATIC REPUBLIC OF CONGO. Raised to species: Bolton, 1980: 338.

***geminatum****. Tetramorium geminatum* Bolton, 1980: 298 (w.) GABON.

*georgei. Tetramorium sericeiventre* st. *continentis* var. *georgei* Santschi, 1918b: 131 (w.q.m.) ZIMBABWE. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***gestroi****. Triglyphothrix gestroi* Menozzi, 1933a: 105, fig. 3 (w.) UGANDA. Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 326.

***ghindanum****. Tetramorium caespitum* subsp. *ghindanum* Forel, 1910c: 260 (w.) ETHIOPIA. Subspecies of *pusillum*: Forel, 1914d: 223. Raised to species: Bolton, 1980: 312.

***glabratum****. Tetramorium solidum* st. *glabratum* Stitz, 1923: 162 (w.) NAMIBIA. Raised to species, senior synonym of *rutilum* and material of the unavailable name *aciculatum* referred here: Bolton, 1980: 246.

*gladiator. Tetramorium aculeatum* st. *andricum* var. *gladiator* Santschi, 1919c: 248 (w.) DEMOCRATIC REPUBLIC OF CONGO. **Unavailable name**; material referred to *aculeatum* by Bolton, 1980: 353.

*gladiator. Tetramorium sericeiventre* st. *continentis* var. *gladiator* Santschi, 1928f: 206 (w.) ZIMBABWE. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***gladstonei****. Tetramorium gladstonei* Forel, 1913j: 219 (w.) ZIMBABWE. Subspecies of *sericeiventre*: Santschi, 1918b: 125. Revived status as species: Santschi, 1918b: 131; Wheeler, W.M. 1922a: 895. See also: Arnold, 1917: 284; Bolton, 1980: 326.

***goniommoide****. Tetramorium goniommoide* Poldi, 1979: 499, fig. 1 (w.) TURKEY.

***gracile****. Tetramorium gracile* Forel, 1894b: 81 (w.) ETHIOPIA. Forel, 1907c: 136 (m.). See also: Bolton, 1980: 279.

***grandinode****. Tetramorium grandinode* Santschi, 1913c: 308 (w.) SOUTH AFRICA. Senior synonym of *hopensis*: Bolton, 1980: 247.

***granulatum****. Tetramorium granulatum* Bolton, 1980: 299, fig. 83 (w.) NIGERIA.

***grassii****. Tetramorium grassii* Emery, 1895h: 37 (w.) SOUTH AFRICA. Mayr, 1901b: 25 (q.). Senior synonym of *algoa, joffrei, laevigatum, mayri, simulans*: Bolton, 1980: 262.

***gregori****. Tetramorium staerckei* var. *gregori* Kratochvil, in Kratochvil, Novak & Snoflak, 1944: 66, fig. 7 (w.q.m.) CZECHOSLOVAKIA. Currently subspecies of *impurum*: Bolton, 1995b: 408.

*grootensis. Tetramorium solidum* var. *grootensis* Forel, 1913a: 118 (q.m.) SOUTH AFRICA. Junior synonym of *signatum*: Bolton, 1980: 251.

*guancha. Tetramorium semilaeve* st. *guancha* Santschi, 1929e: 150 (w.) SPAIN (Canary Is). [First available use of *Tetramorium caespitum* st. *semilaeve* var. *guancha* Santschi, 1921b: 431; unavailable name.] Junior synonym of *depressum*: Hohmann, La Roche, *et al*. 1993: 158.

***guangxiense****. Tetramorium guangxiensis* Zhou & Zheng, 1997a: 48, figs. 3, 4 (w.) CHINA.

*guillarmodi. Tetramorium guillarmodi* Arnold, 1960b: 454, fig. 4 (w.q.) LESOTHO. Junior synonym of *bothae*: Bolton, 1980: 309.

*guillodi. Triglyphothrix guillodi* Santschi, 1937d: 233 (w.) ANGOLA. Junior synonym of *eminii*: Bolton, 1976: 324.

*guineensis* Fabricius, 1793 [*Formica*]; see under ***PHEIDOLE***.

***guineense****. Xiphomyrmex weitzeckeri* r. *guineensis* Bernard, 1953b: 251, fig. 14 (w.) GUINEA. Combination in *Tetramorium*: Bolton, 1980: 227. Raised to species: Bolton, 1980: 227. See also: Hita Garcia, Fischer & Peters, 2010b: 70.

*haltrichi. Tetramorium caespitum* subsp. *hungarica* var. *haltrichi* Röszler, 1936b: 61 (w.q.m.) HUNGARY. **Unavailable name** (Bolton, 1995b: 408). Material referred to *hungaricum* by Csösz & Markó, 2004: 52.

*hammi. Tetramorium caespitum* var. *hammi* Donisthorpe, 1915d: 178 (w.) GREAT BRITAIN. Junior synonym of *caespitum*: Bolton, 1995b: 408.

***hapale****. Tetramorium hapale* Bolton, 1980: 339 (w.) IVORY COAST.

***hasinae****. Tetramorium hasinae* Yamane & Jaitrong, 2011: 65, figs. 3A-F (w.q.) THAILAND.

***hecate****. Tetramorium hecate* Hita Garcia & Fisher, 2013: 89, figs. 1A, 4A-C, 5A-C, 7 (w.) GABON.

***hector****. Tetramorium hector* Hita Garcia & Fisher, 2012a: 93, figs. 131, 132, 138-140 (w.) MADAGASCAR.

*hemisi. Tetramorium pusillum* var. *hemisi* Wheeler, W.M. 1922a: 193 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *caldarium*: Bolton, 1979: 169.

*hepburni. Tetramorium (Triglyphothrix) hepburni* Arnold, 1917: 340 (w.q.m.) ZIMBABWE. Combination in *Triglyphothrix*: Wheeler, W.M. 1922a: 910. Junior synonym of *inezulae*: Bolton, 1976: 328.

*hertigi. Tetramorium guineense* st. *hertigi* Santschi, 1937d: 236 (w.) ANGOLA. Junior synonym of *phasias*: Bolton, 1980: 273.

*himalayanum. Tetramorium caespitum* subsp. *himalayanum* Viehmeyer, 1914b: 38 (w.q.m.) INDIA. Junior synonym of *caespitum*: Radchenko, 1992b: 50.

***hippocratis****. Tetramorium hippocratis* Agosti & Collingwood, 1987a: 56 (w.) TURKEY. [First available use of *Tetramorium caespitum* subsp. *semilaeve* var. *hippocratis* Emery, 1921b: 217; unavailable name.]

***hirsutum.*** *Tetramorium hirsutum* Collingwood & van Harten, 2005: 76, fig. 4 (w.q.) YEMEN.

*hispanicum. Tetramorium caespitum* var. *hispanicum* Bondroit, 1918: 108 (q.) SPAIN. [First available use of *Tetramorium caespitum* subsp*. caespitum* var. *hispanica* Emery, 1909d: 701; unavailable name.] Bondroit, 1920a: 153 (w.). Subspecies of *caespitum*: Santschi, 1931a: 9. Raised to species: Bondroit, 1920a: 153; Collingwood & Yarrow, 1969: 73. Synonym of *ruginode*: Collingwood, 1978: 71. [Collingwood gives *hispanicum* as senior synonym, but *ruginode* has priority and is first available name for this taxon: Bolton, 1995b: 408.] Junior synonym of *forte*: Güsten, Schulz & Sanetra, 2006: 5. See also: López, 1991a: 153.

***hispidum****. Xiphomyrmex spinosus* subsp. *hispidus* Wheeler, W.M. 1915b: 415 (w.) U.S.A. Combination in *Tetramorium*: Bolton, 1979: 161. Raised to species: Bolton, 1979: 161.

***hoggarense****. Tetramorium semilaeve* var. *hoggarense* Santschi, 1929c: 103, fig. 2 (w.) ALGERIA. Santschi, 1929g: 165 (q.). [Also described as new by Santschi, 1934f: 170.]

*hopensis. Tetramorium grandinode* var. *hopensis* Forel, 1914d: 223 (w.q.) SOUTH AFRICA. Junior synonym of *grandinode*: Bolton, 1980: 247.

*hori. Tetramorium sericeiventre* var. *hori* Santschi, 1918b: 125 (w.) SUDAN. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

*hortensis. Atopula hortensis* Bernard, 1948: 173, fig. 9 (w.q.m.) LIBYA. Junior synonym of *sericeiventre*: Bolton, 1976: 363; Bolton, 1980: 333.

***hortorum****. Tetramorium hortorum* Arnold, 1958: 121, fig. 2 (w.) ZIMBABWE. See also: Bolton, 1980: 327.

***humbloti****. Tetramorium (Xiphomyrmex) humbloti* Forel, 1891b: 154, pl. 4, fig. 12 (w.) COMORO IS. Emery, 1899f: 285 (q.). Combination in *Xiphomyrmex*: Emery, 1899f: 285; in *Tetramorium*: Bolton, 1979: 142. Senior synonym of *pembensis, victoriensis*: Bolton, 1980: 228. See also: Hita Garcia, Fischer & Peters, 2010b: 72; Hita Garcia & Fisher, 2012a: 118.

*humerosum. Tetramorium humerosum* Bernard, 1953b: 246, fig. 13 (w.q.) CAMEROUN. Junior synonym of *angulinode*: Bolton, 1980: 237.

*humile. Tetramorium humile* Santschi, 1914a: 434 (w.q.) TANZANIA. Junior synonym of *bequaerti*: Bolton, 1980: 325.

***hungaricum****. Tetramorium caespitum* subsp. *hungarica* Röszler, 1935: 78, figs. (w.q.) HUNGARY. Subspecies of *semilaeve*: Novak & Sadil, 1941: 86. Raised to species: Röszler, 1951: 88. Material of the unavailable names *biroi, haltrichi, rufitarsis, szaboi* referred to *hungaricum* by Csösz & Markó, 2004: 52.

***ibycterum****. Tetramorium ibycterum* Bolton, 1979: 148, fig. 26 (w.) MADAGASCAR.

***ictidum****. Tetramorium ictidum* Bolton, 1980: 339 (w.) CAMEROUN.

***imbelle****. Triglyphothrix imbellis* Emery, 1915g: 18, fig. 9 (w.) ETHIOPIA. Combination in *Tetramorium*: Bolton, 1985: 247.

*immigrans. Tetramorium caespitum* var. *immigrans* Santschi, 1927a: 54 (w.) CHILE. Junior synonym of *caespitum*: Bolton, 1979: 171.

***impressum****. Xiphomyrmex impressus* Viehmeyer, 1925a: 30 (w.) AUSTRALIA. Combination in *Tetramorium*: Bolton, 1977: 138.

***impurum****. Myrmica impura* Foerster, 1850a: 48 (w.) GERMANY. Emery, 1925c: 184 (q.); Kutter, 1977c: 151 (m.). Combination in *Tetramorium*: Mayr, 1855: 426. Junior synonym of *caespitum*: Curtis, 1854: 215; Mayr, 1855: 426. Revived from synonymy: Kutter, 1977c: 159. Senior synonym of *staerckei*: Kutter, 1977c: 159; of *penninum*: Sanetra, Güsten & Schulz, 1999: 321. Current subspecies: nominal plus *gregori*. See also: Pasteels, Verhaeghe, *et al*. 1981: 675; Cammaerts, Pasteels *et al*. 1985: 109; Radchenko, Czechowski & Czechowska, 1998: 109.

***incruentatum****. Tetramorium incruentatum* Arnold, 1926: 271. Replacement name for *Rhoptromyrmex arnoldi* Santschi, 1916b: 503. [Junior secondary homonym of *Triglyphothrix arnoldi* Forel, 1913j: 220.] See also: Bolton, 1980: 306; Bolton, 1985: 247.

***indicum****. Tetramorium guineense* var. *indica* Forel, 1913k: 81 (w.q.) INDONESIA (Sumatra). Raised to species: Bolton, 1977: 98.

*indocile. Tetramorium caespitum* var. *indocile* Santschi, 1927a: 53 (w.q.m.) KAZAKHSTAN. Subspecies of *caespitum*: Pisarski, 1967: 402. Raised to species: Pisarski, 1969b: 304. Junior synonym of *caespitum*: Radchenko, 1992b: 50.

***indosinense****. Tetramorium indosinense* Wheeler, W.M. 1927h: 97, fig. 6 (w.) VIETNAM. Combination in *Triglyphothrix*: Bolton, 1976: 348; in *Tetramorium*: Bolton, 1985: 247.

***inerme****. Tetramorium caespitum* var. *inerme* Mayr, 1877: 17 (w.) KAZAKHSTAN. [Redescribed in Latin: Mayr, 1880: 19.] Ruzsky, 1905b: 540 (q.). Subspecies of *caespitum*: Ruzsky, 1903b: 309; Forel, 1904b: 371; Emery, 1909d: 705. Raised to species: Dalla Torre, 1893: 133; Santschi, 1927a: 57. Senior synonym of *picta, plana, reticuliventre*: Radchenko, 1992b: 53.

*inermis. Macromischoides aculeatus* r. *inermis* Bernard, 1953b: 249 (w.) GUINEA. [**Unresolved junior secondary homonym** of *inerme* Mayr, above.] Junior synonym of *aculeatum*: Bolton, 1980: 353.

***inezulae****. Triglyphothrix inezulae* Forel, 1914d: 221 (w.m.) SOUTH AFRICA. Combination in *Tetramorium*: Arnold, 1917: 343. Senior synonym of *hepburni, mashonana*: Bolton, 1976: 328. See also: Bolton, 1985: 247.

***infraspinosum****. Tetramorium infraspinosum* Karavaiev, 1935a: 104 (w.) VIETNAM. See also: Bolton, 1977: 132.

***infraspinum****. Tetramorium infraspinum* Forel, 1905c: 14 (w.) INDONESIA (Java). See also: Bolton, 1977: 127.

***inglebyi****. Tetramorium inglebyi* Forel, 1902c: 233 (w.) INDIA. See also: Bolton, 1977: 111.

*innocens* Forel, 1913; see under ***NESOMYRMEX***.

*inscia. Tetramorium subcoecum* var. *inscia* Forel, 1913j: 218 (w.) ZIMBABWE. Junior synonym of *subcoecum*: Bolton, 1980: 291.

***insolens****. Myrmica insolens* Smith, F. 1861b: 47 (q., not w.) INDONESIA (Sulawesi). Bolton, 1977: 99 (w.); Imai, Kubota, *et al*. 1985: 47 (k.). Combination in *Tetramorium*: Emery, 1901g: 567; Donisthorpe, 1932c: 468. Senior synonym of *macra, pallidiventre, wilsoni*: Bolton, 1977: 99. See also: Hita Garcia & Fisher, 2011: 22.

*insons. Xiphomyrmex spinosus* subsp. *insons* Wheeler, W.M. 1915b: 416 (w.q.m.) U.S.A. Junior synonym of *spinosum*: Bolton, 1979: 163.

*insularis. Xiphomyrmex insularis* Menozzi, 1924b: 223, fig. 4 (w.) SÃO TOMÉ & PRINCIPE (Principe I.). Junior synonym of *occidentale*: Bolton, 1980: 229.

*insulare. Tetramorium simillimum* var. *insulare* Santschi, 1928c: 69 (w.) FIJI IS. [**Unresolved junior secondary homonym** of *insularis* Menozzi, above.] Junior synonym of *simillimum*: Yarrow, 1967: 28; Bolton, 1977: 131.

***intermedium****. Tetramorium intermedium* Hita Garcia, Fischer & Peters, 2010b: 48, figs. 5B, 55-57 (w.) GHANA.

***intextum****. Tetramorium intextum* Santschi, 1914b: 104, fig. 14 (w.) KENYA. Junior synonym of *delagoense*: Bolton, 1980: 311. Revived from synonymy and senior synonym of *cataractae*: Bolton, 1995b: 409.

***intonsum****. Tetramorium intonsum* Bolton, 1980: 288, fig. 68 (w.) GHANA.

*inversa. Tetramorium sericeiventre* var. *inversa* Santschi, 1910c: 384 (w.) CONGO. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***invictum****. Tetramorium invictum* Bolton, 1980: 300, fig. 84 (w.) IVORY COAST.

***isectum****. Tetramorium isectum* Bolton, 1979: 145, figs. 17, 18 (w.) MADAGASCAR. See also: Hita Garcia & Fisher, 2012b: 37.

***isipingense****. Tetramorium simillimum* r. *isipingense* Forel, 1914d: 225 (w.) SOUTH AFRICA. Raised to species: Bolton, 1980: 347.

*isis. Tetramorium simillimum* subsp. *isis* Weber, 1943c: 373 (w.) SUDAN. Junior synonym of *altivagans*: Bolton, 1980: 305.

***isoelectrum****. Tetramarium isoelectrum* Hita Garcia & Fisher, 2012b: 40, figs. 59, 64, 65, 93-95, 141 (w.) MADAGASCAR.

***italicum****. Tetramorium semilaevis* susbp. *italica* Menozzi, 1932a: 11 (w.) ITALY.

*jacobsoni* Forel, 1915 [*Atopula*]; see under ***VOMBISIDRIS***.

*jacoti. Tetramorium caespitum* subsp. *jacoti* Wheeler, W.M. 1927d: 7 (w.) CHINA. [First available use of *Tetramorium caespitum* subsp. *semilaeve* var. *jacoti* Wheeler, W.M. 1923b: 3; unavailable name.] Synonym of *tsushimae*: Wheeler, W.M. 1927d: 7. [Wheeler gives *jacoti* as senior synonym but *tsushimae* has priority and is first available name for this taxon: Bolton, 1995b: 415.] Raised to species: Pisarski, 1969b: 303; Radchenko, 1992b: 51. Senior synonym of *tsushimae* and material of the unavailable names *chinensis, geei* referred here: Radchenko, 1992b: 51.

***japonicum****. Tetramorium caespitum* var. *japonica* Röszler, 1936a: 121 (w.q.) JAPAN.

*jarbas. Tetramorium biskrense* subsp. *jarbas* Cagniant, 1970a: 430 (w.q.m.) TUNISIA. [First available use of *Tetramorium caespitum* st. *punicum* var. *jarbas* Santschi, 1921b: 433; unavailable name.] Junior synonym of *biskrense*: Cagniant, 1997: 97.

*jasonis. Tetramorium sericeiventre* var. *jasonis* Santschi, 1918b: 127 (w.q.) IVORY COAST. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***jauresi****. Tetramorium jauresi* Forel, 1914d: 226 (w.) SOUTH AFRICA. Senior synonym of *latens*: Bolton, 1980: 348. See also: Prins, 1973: 17.

*jeanae. Tetramorium jeanae* Weber, 1943c: 371, pl. 16, fig. 29 (w.) SUDAN. Junior synonym of *laevithorax*: Bolton, 1980: 279.

***jedi****. Tetramarium jedi* Hita Garcia & Fisher, 2012b: 50, figs. 29, 33, 44, 45, 105-107, 142 (w.) MADAGASCAR.

***jejunum****. Tetramorium jejunum* Arnold, 1926: 267, fig. 74 (w.) ZIMBABWE. See also: Bolton, 1980: 256.

*jiangxiense. Tetramorium jiangxiense* Wang & Xiao, in Wang, M., Xiao & Wu, 1988: 269, figs. 24, 25 (w.) CHINA. Junior synonym of *caespitum*: Wu & Wang, 1995: 82.

***jizane****. Tetramorium jizani* Collingwood, 1985: 264, fig. 48 (w.q.) SAUDI ARABIA.

*joffrei. Tetramorium joffrei* Forel, 1914d: 228 (w.q.) SOUTH AFRICA. Junior synonym of *grassii*: Bolton, 1980: 262.

***jordani****. Tetramorium jordani* Santschi, 1937a: 62 (w.) NAMIBIA. Senior synonym of *aspinatum*: Bolton, 1980: 248.

*jorte* Ruzsky, 1905; see under *forte*.

***juba****. Tetramorium juba* Collingwood, 1985: 264, fig. 47 (w.q.) SAUDI ARABIA.

*juba. Tetramorium caespitum* st. *judas* var. *juba* Santschi, 1921b: 433 (w.) ALGERIA. **Unavailable name**.

***judas****. Tetramorium caespitum* subsp. *judas* Wheeler, W.M. & Mann, 1916: 172 (w.) ISRAEL. Menozzi, 1933b: 70 (q.m.). Currently subspecies of *semilaeve*: Menozzi, 1933b: 69.

***jugatum****. Tetramorium jugatum* Bolton, 1980: 289, fig. 75 (w.) IVORY COAST.

***jugurtha****. Tetramorium semilaeve* var. *jugurtha* Menozzi, 1934: 162 (w.) TUNISIA. [First available use of *Tetramorium caespitum* st. *semilaeve* var. *jugurtha* Santschi, 1921b: 430; unavailable name.] Currently subspecies of *semilaeve*: Finzi, 1940: 162.

***kabulistanicum****. Tetramorium striativentre* subsp. *kabulistanicum* Pisarski, 1967: 403, figs. 62-72 (w.q.m.) AFGHANISTAN. Raised to species: Radchenko, 1992b: 53.

*kahenae. Tetramorium biskrensis* var. *kahenae* Menozzi, 1934: 162 (w.q.) TUNISIA. [First available use of *Tetramorium caespitum* st. *biskrensis* var. *kahenae* Santschi, 1918c: 155; unavailable name.] Subspecies of *biskrense*: Menozzi, 1940: 270. Junior synonym of *biskrense*: Cagniant, 1997: 97; of *alternans*: Csösz, Radchenko & Schulz, 2007: 10.

***kakamega****. Tetramorium kakamega* Hita Garcia, Fischer & Peters, 2010b: 50, figs. 8A, 58-60 (w.) KENYA.

***kali****. Tetramorium kali* Hita Garcia & Fisher, 2012a: 36, figs. 31, 36, 48-50 (w.) MADAGASCAR.

*kamerunensis. Triglyphothrix gabonensis* var. *kamerunensis* Santschi, 1937b: 102 (w.) CAMEROUN. Junior synonym of *gabonense*: Bolton, 1976: 326.

*kanariense. Tetramorium (Xiphomyrmex) smithi* var. *kanariense* Forel, 1902c: 703 (w.) INDIA. Viehmeyer, 1916a: 139 (q.). Junior synonym of *smithi*: Bolton, 1977: 90.

*karakalense. Tetramorium karakalense* Dlussky & Zabelin, 1985: 229, fig. 6 (q.) TURKMENIA. Junior synonym of *sulcinode*: Csösz, Radchenko & Schulz, 2007: 31.

***katypum****. Triglyphothrix katypa* Bolton, 1976: 349 (w.) PHILIPPINES. Combination in *Tetramorium*: Bolton, 1985: 247.

***kelleri****. Tetramorium (Xiphomyrmex) kelleri* Forel, 1887: 385 (w.) MADAGASCAR. See also: Bolton, 1979: 145; Hita Garcia & Fisher, 2012b: 11.

*kenyense. Tetramorium sericeiventre* st. *femoratum* var. *kenyense* Santschi, 1933b: 106 (w.q.) KENYA. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***keralense****. Tetramorium keralensis* Sheela & Narendran, 1998a: 39, figs. 4-7 (w.) INDIA.

***kestrum****. Tetramorium kestrum* Bolton, 1980: 300 (w.) UGANDA.

***kheperra****. Triglyphothrix kheperra* Bolton, 1976: 349, fig. 71 (w.) INDONESIA (Java). Imai, Kubota, *et al*. 1985: 46 (k.). Combination in *Tetramorium*: Bolton, 1985: 247. See also: Yamane & Jaitrong, 2011: 63.

***khnum****. Tetramorium khnum* Bolton, 1977: 122, fig. 52 (w.) PHILIPPINES.

***khyarum****. Tetramorium khyarum* Bolton, 1980: 327, fig. 111 (w.) NIGERIA.

***kieti****. Tetramorium kieti* Roncin, 2002: 285, figs. 2, 4, 6 (w.) VIETNAM.

***kisilkumense****. Tetramorium kisilkumense* Dlussky, in Dlussky, Soyunov & Zabelin, 1990: 205, fig. 53 (w.) TURKMENISTAN.

*kivuense. Tetramorium (Xiphomyrmex) kivuense* Stitz, 1911b: 386, fig. 6 (w.) DEMOCRATIC REPUBLIC OF CONGO. Santschi, 1924b: 216 (q.). Combination in *Xiphomyrmex*: Wheeler, W.M. 1922a: 907. Junior synonym of *tersum*: Bolton, 1980: 233; of *edouardi*: Hita Garcia, Fischer & Peters, 2010b: 23.

*kollari. Myrmica kollari* Mayr, 1853c: 283 (w.q.m.) AUSTRIA. Junior synonym of *cariniceps*: Roger, 1861b: 171.

*kosmalianicum. Tetramorium semilaeve* subsp. *kosmalianicum* Arnol'di, 1948: 211. *Nomen nudum*.

***kraepelini****. Tetramorium kraepelini* Forel, 1905c: 15 (w.) INDONESIA (Java). Senior synonym of *yanoi* and material of the *nomen nudum eidmanni* referred here: Bolton, 1977: 117. Senior synonym of *tanakai*: Imai, Kihara, Kondoh, *et al*. 2003: 136.

***krynitum****. Tetramorium krynitum* Bolton, 1980: 313, fig. 94 (w.) NAMIBIA.

***kutteri****. Tetramorium semilaeve* var. *kutteri* Santschi, 1927a: 57 (w.) SWITZERLAND.

***kydelphon****. Tetramorium kydelphon* Bolton, 1979: 177 (w.) NEW GUINEA.

*ladismithensis. Tetramorium caespitum* r. *ladismithensis* Forel, 1913a: 117 (w.q.) SOUTH AFRICA. Subspecies of *pusillum*: Forel, 1914d: 223. Junior synonym of *pusillum*: Bolton, 1980: 318.

*laevidens. Triglyphothrix striatidens* var. *laevidens* Forel, 1900e: 284 (w.) MEXICO. Junior synonym of *lanuginosum*: Bolton, 1976: 350.

*laevigatum. Tetramorium grassii* var. *laevigatum* Mayr, 1901b: 25 (w.) SOUTH AFRICA. Junior synonym of *grassii*: Bolton, 1980: 262.

*laevigatum. Tetramorium inerme* subsp. *laevigatum* Arnol'di, 1948: 211 (w.q.m.) CAUCASUS. [First available use of *Tetramorium caespitum* subsp. *ferox* var. *levigata* Karavaiev, 1926c: 167; unavailable name.] [Junior primary homonym of *laevigatum* Mayr, above.] First available replacement name: *aegeum* Radchenko, 1992b: 55; designated by Bolton, 1995b: 403. [Note that a previously proposed replacement name for the unavailable *levigata* Karavaiev, *aequa* Baroni Urbani, 1971b: 361, is itself unavailable.] See also: Radchenko & Arakelian, 1990: 376.

*laevinode. Tetramorium simillimum* r. *laevinode* Forel, 1902c: 235 (w.) INDIA. Junior synonym of *smithi*: Bolton, 1977: 90.

*laevior. Tetramorium ferox* var. *laevior* Menozzi, 1936d: 292 (w.) TURKEY. [First available use of *Tetramorium caespitum* subsp. *ferox* var. *laevior* Forel, 1911d: 333; unavailable name.] Finzi, 1939c: 157 (m.). Junior synonym of *diomedeum*: Csösz & Schulz, 2010: 17.

***laevithorax****. Tetramorium laevithorax* Emery, 1895h: 39 (w.) SOUTH AFRICA. Senior synonym of *jeanae*: Bolton, 1980: 279.

*lamottei. Tetramorium lamottei* Bernard, 1953b: 247, fig. 13 (q.) GUINEA. Junior synonym of *africanum*: Bolton, 1980: 355.

***lanuginosum****. Tetramorium lanuginosum* Mayr, 1870b: 976 (w.) INDONESIA (Java). Viehmeyer, 1916a: 140 (q.); Imai, Baroni Urbani, *et al*. 1984: 8 (k.). Combination in *Triglyphothrix*: Emery, 1891b: 4 (footnote); in *Tetramorium*: Bolton, 1985: 247. Senior synonym of *australis, ceramensis, felix, flavescens, laevidens, mauricei, orissana, striatidens, tricolor*: Bolton, 1976: 350. See also: Hita Garcia & Fisher, 2011: 27.

***laparum****. Tetramorium laparum* Bolton, 1977: 127 (w.) PHILIPPINES.

*latens. Tetramorium latens* Arnold, 1948: 224, fig. 11 (w.) ZIMBABWE. Subspecies of *jauresi*: Arnold, 1952a: 463. Junior synonym of *jauresi*: Bolton, 1980: 348.

***laticephalum****. Tetramorium laticephalum* Bolton, 1977: 139 (w.) AUSTRALIA.

***latinode****. Tetramorium latinode* Collingwood & Agosti, 1996: 335, fig. 12 (w.) YEMEN. Sharaf, Aldawood & Taylor, 2012: 5 (q.).

*latior. Xiphomyrmex latior* Santschi, 1926b: 243 (w.) MADAGASCAR. Junior synonym of *sikorae*: Bolton, 1979: 138.

***latreillei****. Tetramorium (Xiphomyrmex) latreillei* Forel, 1895c: 247 (w.) MADAGASCAR. See also: Bolton, 1979: 146; Hita Garcia & Fisher, 2012b: 69.

***legone****. Tetramorium legone* Bolton, 1980: 240 (w.) GHANA.

*levigata* Karavaiev, 1926; see *laevigatum*, above.

*ligatum. Tetramorium inerme* st. *armatum* var. *ligatum* Santschi, 1927a: 57 (w.q.) KAZAKHSTAN. **Unavailable name**; material referred to *armatum* by Radchenko, 1992b: 53.

*liogaster* Santschi, 1928; see under ***ROMBLONELLA***.

*liparaeum. Tetramorium semilaeve* var. *liparaeum* Santschi, 1927a: 55 (w.) ITALY (Sicily). Junior synoynm of *punctatum*: Sanetra, Güsten & Schulz, 1999: 329.

***lobulicorne****. Tetramorium lobulicorne* Santschi, 1916b: 504 (w.) ZIMBABWE. Arnold, 1917: 299 (q.m.); Wheeler, G.C. & Wheeler, J. 1989a: 325 (l.). See also: Bolton, 1980: 361.

*longicarinum. Tetramorium longicarinum* Donisthorpe, 1941h: 57 (w.) NEW GUINEA. Junior synonym of *validiusculum*: Bolton, 1977: 104.

***longicorne****. Tetramorium longicorne* Forel, 1907a: 13 (w.) KENYA. See also: Bolton, 1980: 328.

*longispina. Tetramorium striativentre* subsp. *schneideri* var. *longispina* Karavaiev, 1912b: 585 (w.) TRANSCASPIA. **Unavailable name**; material referred to *schneideri* by Dlussky, Soyunov & Zabelin, 1990: 207.

*longispina* Stitz, 1938 [*Atopula*]; see under ***PARATOPULA***.

*longispinosa. Triglyphothrix longispinosa* Arnold, 1956: 68, fig. 17 (w.) ZIMBABWE. Junior synonym of *constanciae*: Bolton, 1976: 321.

***longoi****. Tetramorium longoi* Forel, 1915c: 344 (w.) SOUTH AFRICA. See also: Bolton, 1980: 362.

***lucayanum****. Tetramorium lucayanum* Wheeler, W.M. 1905b: 100, fig. L (w.) BAHAMAS. Mann, 1920: 406 (q.). Senior synonym of *rectinodis*: Brown, 1964b: 131; Bolton, 1979: 172; of *sexdens, waelbroeki*: Brown, 1964b: 131. See also: Bolton, 1980: 340.

***lucidulum****. Tetramorium punicum* var. *lucidulum* Menozzi, 1933b: 69 (w.) SYRIA. [First available use of *Tetramorium caespitum* subsp. *punicum* var. *lucidula* Emery, 1909d: 704.] Raised to species: Agosti & Collingwood, 1987a: 56.

***lucyae****. Tetramorium lucyae* Sorger, 2011b: 4, figs. 4-9 (w.q.) BORNEO.

*lugubre. Tetramorium solidum* subsp. *lugubre* Forel, 1910e: 425 (w.) ANGOLA. Junior synonym of *signatum*: Bolton, 1980: 251.

***luteipes****. Tetramorium grassii* st. *luteipes* Santschi, 1910c: 383, fig. 11 (w.q.m.) CONGO. Raised to species: Santschi, 1914e: 24. See also: Bolton, 1980: 341.

***luteolum****. Tetramorium incruentatum* var. *luteolum* Arnold, 1926: 272, fig. 27 (w.) ZIMBABWE. Raised to species: Bolton, 1980: 313.

***mackae****. Tetramorium macki* Hita Garcia & Fisher, 2012a: 68, figs. 76, 101-103 (w.) MADAGASCAR (genitive ending modified as species is named for a woman, Dawn Mack).

*macra. Tetramorium guineense* var. *macra* Emery, 1914f: 415 (w.) NEW CALEDONIA. Junior synonym of *insolens*: Bolton, 1977: 99.

*madecassum. Tetramorium simillimum* var. *madecassum* Forel, 1895c: 248 (w.) MADAGASCAR. Junior synonym of *delagoense*: Bolton, 1979: 156.

*magitae. Tetramorium magitae* Forel, 1911i: 224 (w.) SRI LANKA. [Misspelled as *mayitae* in original.] Junior synonym of *tonganum*: Bolton, 1977: 129.

***magnificum****. Tetramorium magnificum* Bolton, 1980: 363, fig. 144 (w.) IVORY COAST.

***mahafaly****. Tetramorium mahafaly* Hita Garcia & Fisher, 2011: 31, fig. 19 (w.) MADAGASCAR.

***mai****. Tetramorium mai* Wang, M. 1993b: 433, fig. 1 (w.) CHINA.

*major. Tetramorium aculeatum* var. *major* Forel, 1915c: 344 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Macromischoides*: Wheeler, W.M. 1922a: 889. Junior synonym of *aculeatum*: Bolton, 1980: 353.

***malabarense****. Tetramorium malabarensis* Sheela & Narendran, 1998a: 40, figs. 8-12 (w.) INDIA.

***malagasy****. Tetramorium malagasy* Hita Garcia & Fisher, 2012a: 18, figs. 2, 8, 9, 17-19 (w.) MADAGASCAR.

***mallenseana****. Tetramorium mallenseana* Hita Garcia & Fisher, 2012a: 70, figs. 77, 104-106 (w.) MADAGASCAR.

***manni****. Tetramorium manni* Bolton, 1985: 247. Replacement name for *Triglyphothrix pacifica* Mann, 1921: 460. [Junior secondary homonym of *Tetramorium pacificum* Mayr, 1870b: 976.]

*manni. Tetramorum manni* Dlussky, 1994: 55 (in list). Unnecessary (second) replacement name for *Triglyphothrix pacifica* Mann, 1921: 460. [Junior secondary homonym of *Tetramorium pacificum* Mayr, 1870b: 976.]

***manobo****. Apomyrmex manobo* Calilung, 2000: 66, fig. 1 (w.) PHILIPPINES (Mindanao). Combination in *Tetramorium*: Bolton, 2003: 269. See also: Schlick-Steiner, Steiner & Zettel, 2006: 183.

***marginatum****. Tetramorium (Xiphomyrmex) marginatum* Forel, 1895h: 485 (w.) MADAGASCAR. See also: Bolton, 1979: 142; Hita Garcia & Fisher, 2012a: 96.

*marleyi. Triglyphothrix marleyi* Forel, 1914d: 221 (w.) SOUTH AFRICA. Combination in *Tetramorium*: Arnold, 1917: 342. Junior synonym of *eminii*: Bolton, 1976: 324.

*marocanum. Tetramorium marocanum* De Haro & Collingwood, 1994: 101. [First available use of *Tetramorium caespitum* st. *ferox* var. *marocana* Santschi, 1921e: 170 (w.) MOROCCO; unavailable name. *T. ferox* var. *marocanum* Cagniant, 1964: 106; unavailable name.] Senior homonym and synonym of *marocana* Cagniant (below): **new synonym** (**unpublished**). Junior synonym of *forte*: Güsten, Schulz & Sanetra, 2006: 5.

*marocana. Tetramorium ruginode* subsp. *marocana* Cagniant, 1997: 92 (w.q.m.) MOROCCO. Junior homonym and synonym of *marocanum* de Haro & Collingwood (above), hence junior synonym of *forte*, *sensu* Güsten, Schulz & Sanetra, 2006: 5.

***marojejy****. Tetramarium marojejy* Hita Garcia & Fisher, 2012b: 71, figs. 18, 21, 22, 129-131, 142 (w.) MADAGASCAR.

*marthae. Triglyphothrix marthae* Forel, 1911e: 265 (w.) TANZANIA. Junior synonym of *eminii*: Bolton, 1976: 324.

*mashona. Tetramorium bequaerti* r. *bruni* var. *mashona* Arnold, 1926: 254 (w.) ZIMBABWE. **Unavailable name**; material referred to *bulawayense* by Bolton, 1980: 326.

*mashonana. Triglyphothrix hepburni* subsp. *mashonana* Arnold, 1949: 266, fig. 7 (w.) ZIMBABWE. Junior synonym of *inezulae*: Bolton, 1976: 328.

***matopoense****. Tetramorium matopoensis* Arnold, 1926: 254, fig. 68 (w.) ZIMBABWE. See also: Bolton, 1980: 257.

*mauricei. Triglyphothrix mauricei* Donisthorpe, 1946c: 778 (w.) MAURITIUS. Junior synonym of *lanuginosum*: Bolton, 1976: 350.

***maurum****. Tetramorium caespitum* st. *maura* Santschi, 1918c: 154, fig. 1 (w.q.) TUNISIA. Raised to species: Santschi, 1929e: 150; Santschi, 1931a: 10 (in text); Cagniant, 1964: 89.

***mayri****. Triglyphothrix mayri* Mann, 1919: 351 (w.) SOLOMON IS. Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 352.

*mayri. Tetramorium grazsii* var. *mayri* Emery, 1924d: 281 (q.) SOUTH AFRICA. [**Unresolved junior secondary homonym** of *mayri* Mann, above.] Junior synonym of *grassii*: Bolton, 1980: 262.

*medje. Tetramorium guineense* subsp. *medje* Wheeler, W.M. 1922a: 192 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *cristatum*: Bolton, 1980: 268.

***megalops****. Tetramorium megalops* Bolton, 1977: 139, fig. 61 (w.) AUSTRALIA.

***meghalayense****. Tetramorium meghalayense* Bharti, 2011: 86. Replacement name for *browni* Tiwari, in Mathew & Tiwari, 2000: 308. [Junior primary homonym of *browni* Bolton, 1980: 337.]

***melanogyna****. Tetramorium melanogyna* Mann, 1919: 345, fig. 28 (w.q.) SOLOMON IS. Junior synonym of *insolens*: Bolton, 1977: 99. Revived from synonymy: Bolton, 1979: 173.

*melanogyne. Macromischoides aculeatus* var. *melanogyne* Santschi, 1923e: 285 (w.q.) CONGO. [**Unresolved junior secondary homonym** of *melanogyna* Mann, above.] Junior synonym of *aculeatum*: Bolton, 1980: 353.

*melleum* Emery, 1897; see under ***RHOPTROMYRMEX***.

***menkaura****. Triglyphothrix menkaura* Bolton, 1976: 328, figs. 41, 46, 47, 55 (w.q.) GHANA. Combination in *Tetramorium*: Bolton, 1985: 247.

***meressei****. Tetramorium meressei* Forel, 1916: 422 (w.) DEMOCRATIC REPUBLIC OF CONGO. See also: Bolton, 1980: 349.

***meridionale****. Tetramorium meridionale* Emery, 1870: 198 (w.q.) ITALY. Subspecies of *caespitum*: Emery & Forel, 1879: 458; Ruzsky, 1902d: 32. Revived status as species: Emery, 1909d: 705; Collingwood & Yarrow, 1969: 74. See also: Sanetra, Güsten & Schulz, 1999: 325.

***meshena****. Triglyphothrix meshena* Bolton, 1976: 353, figs. 51, 67 (w.) WEST MALAYSIA. Combination in *Tetramorium*: Bolton, 1985: 247.

***metactum****. Tetramorium metactum* Bolton, 1980: 280, figs. 54, 57 (w.) KENYA.

***mexicanum****. Tetramorium mexicanum* Bolton, 1979: 161, figs. 52-54 (w.) MEXICO.

***microgyna****. Tetramorium microgyna* Santschi, 1918b: 132 (q., not w.) SOUTH AFRICA. See also: Arnold, 1926: 253; Santschi, 1928f: 207; Bolton, 1980: 329.

***microps****. Triglyphothrix microps* Mayr, 1901b: 25 (w.q.) SOUTH AFRICA. Combination in *Tetramorium*: Arnold, 1917: 337; Bolton, 1985: 247. Senior synonym of *auropunctatus, bulawayensis, fusciventris, pallens, rhodesiana*: Bolton, 1976: 329.

*militaris. Macromischoides aculeatus* st. *militaris* Santschi, 1924b: 209, fig. 8 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *aculeatum*: Bolton, 1980: 353.

***minimum****. Triglyphothrix minima* Bolton, 1976: 330 (w.) GHANA. Combination in *Tetramorium*: Bolton, 1985: 247.

***minusculum****. Xiphomyrmex minusculus* Santschi, 1914d: 369, fig. 32 (w.) CAMEROUN. Combination in *Tetramorium*: Bolton, 1980: 240. Senior synonym of *amen*: Bolton, 1980: 240.

*minutum. Tetramorium minutum* Donisthorpe, 1942a: 30 (q.) EGYPT. Junior synonym of *caldarium*: Bolton, 1979: 169.

***miserabile****. Tetramorium miserabilis* Santschi, 1918c: 153 (w.) KENYA. See also: Bolton, 1980: 342.

***mixtum****. Tetramorium mixtum* Forel, 1902c: 236 (w.) INDIA. See also: Bolton, 1977: 113.

***mkomazi****. Tetramorium mkomazi* Hita Garcia, Fischer & Peters, 2010b: 26, figs. 2B, 19A, 28-30 (w.) TANZANIA.

*modesta. Myrmica modesta* Foerster, 1850a: 49 (w.) GERMANY. Junior synonym of *caespitum*: Curtis, 1854: 215; Mayr, 1855: 426.

*modesta. Myrmica modesta* Smith, F. 1860b: 108 (w.) INDONESIA (Batjan I.). [**Unresolved junior primary** homonym of *modesta* Foerster, above.] Combination in *Tetramorium*: Donisthorpe, 1932c: 463. Junior synonym of *guineense*: Donisthorpe, 1932c: 463; of *bicarinatum*: Bolton, 1977: 94.

***monardi****. Triglyphothrix monardi* Santschi, 1937d: 232, figs. 1, 2 (w.) ANGOLA. Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 331.

*montanum. Tetramorium blochmannii* var. *montanum* Forel, 1891b: 152, pl. 5, fig. 2 (w.q.) MADAGASCAR. Subspecies of *quadrispinosum*: Santschi, 1918b: 122 (in key). Junior synonym of *quadrispinosum*: Bolton, 1979: 155; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

***moravicum****. Tetramorium moravicum* Kratochvil, in Novak & Sadil, 1941: 86 (diagnosis in key) (w.) CZECHOSLOVAKIA. Kratochvil, in Kratochvil, Novak & Snoflak, 1944: 71 (q.m.). Junior synonym of *forte*: Bernard, 1967: 233; Radchenko, 1992b: 51; Atanassov & Dlussky, 1992: 152. Revived from synonymy: Radchenko, Czechowski & Czechowska, 1998: 110. Senior synonym of *rhenanum*: Schlick-Seiner, Steiner, Sanetra, *et al*. 2005: 186. See also: Güsten, Schulz & Sanetra, 2006: 16; Csösz, Radchenko & Schulz, 2007: 24.

***mossamedense****. Tetramorium caespitum* var. *mossamedensis* Forel, 1901d: 306 (w.) ANGOLA. [Also described as new by Forel, 1903e: 560.] Subspecies of *pusillum*: Santschi, 1917c: 285. Raised to species, senior synonym of *schultzei* and material of the unavailable name *tristis* referred here: Bolton, 1980: 314.

*mucidus. Triglyphothrix mucidus* Forel, 1909b: 71 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *gabonense*: Bolton, 1976: 326.

*munda. Tetramorium sericeiventre* var. *munda* Santschi, 1918b: 127 (w.) GUINEA. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***muralti****. Tetramorium (Xiphomyrmex) muralti* Forel, 1910e: 429 (w.) CAMEROUN. Santschi, 1914d: 368 (q.). Combination in *Xiphomyrmex*: Santschi, 1919h: 88; in *Tetramorium*: Bolton, 1980: 229. Senior synonym of *trilineata*: Bolton, 1980: 229. See also: Hita Garcia, Fischer & Peters, 2010b: 53.

*mus. Triglyphothrix guillodi* var. *mus* Santschi, 1937d: 234 (w.) ANGOLA. Junior synonym of *eminii*: Bolton, 1976: 324.

*mus. Tetramorium do* var. *mus* Arnold, 1960a: 82 (w.) ZIMBABWE. [First available use of *Tetramorium squaminode* r. *do* var. *mus* Arnold, 1917: 316; unavailable name.] [**Unresolved junior secondary homonym** of *mus* Santschi, above.] Junior synonym of *flaviceps*: Bolton, 1980: 255.

*muscicola. Tetramorium humerosum* r. *muscicola* Bernard, 1953b: 246 (w.) GUINEA. Junior synonym of *coloreum*: Bolton, 1980: 297.

***muscorum****. Tetramorium (Triglyphothrix) muscorum* Arnold, 1926: 274, fig. 78 (w.) MOZAMBIQUE. Combination in *Triglyphothrix*: Bolton, 1976: 331; in *Tetramorium*: Bolton, 1985: 247.

*musculus. Triglyphothrix musculus* Forel, 1902c: 239 (w.) INDIA. Junior synonym of *walshi*: Bolton, 1976: 358.

***mutatum****. Tetramorium mutatum* Bolton, 1985: 247. Replacement name for *Triglyphothrix* *pulchella* Mann, 1919: 352. [Junior secondary homonym of *Tetramorium pulchellum* Emery, 1897c: 586.]

*myersi. Tetramorium akermani* var. *myersi* Arnold, 1958: 123 (w.) SOUTH AFRICA. Junior synonym of *akermani*: Bolton, 1980: 253.

***myops****. Tetramorium myops* Bolton, 1977: 111, figs. 36, 37 (w.) INDIA.

***nacta****. Triglyphothrix nacta* Bolton, 1976: 353 (w.) THAILAND. Combination in *Tetramorium*: Bolton, 1985: 247.

***naganum****. Tetramorium naganum* Bolton, 1979: 136, fig. 7 (w.q.) MADAGASCAR.

*nassonowii. Tetramorium (Xiphomyrmex) nassonowii* Forel, 1892k: 521 (w.) MADAGASCAR. Combination in *Xiphomyrmex*: Wheeler, W.M. 1922a: 1031. Junior synonym of *schaufussii*: Bolton, 1979: 137.

***nautarum****. Tetramorium caespitum* st. *nautarum* Santschi, 1918c: 156 (w.) ANNOBON I. Raised to species: Bolton, 1980: 321.

***navum****. Tetramorium navum* Bolton, 1977: 106, fig. 27 (w.) NEW GUINEA.

***nazgul****. Tetramarium nazgul* Hita Garcia & Fisher, 2012b: 74, figs. 19, 20, 132-134, 142 (w.) MADAGASCAR.

***nefassitense****. Tetramorium caespitum* var. *nefassitensis* Forel, 1910c: 260 (w.) ETHIOPIA. Raised to species: Bolton, 1980: 315.

*neuvillei. Tetramorium neuvillei* Forel, 1907c: 135 (w.) ETHIOPIA. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***nify****. Tetramarium nify* Hita Garcia & Fisher, 2012b: 42, figs. 61, 68, 69, 96-98, 141 (w.) MADAGASCAR.

*nigellus. Xiphomyrmex weitzeckeri* var. *nigellus* Santschi, 1932a: 389 (w.q.) ZIMBABWE. Junior synonym of *weitzeckeri*: Bolton, 1980: 233.

*nigriventre. Tetramorium blochmanni* var. *nigriventre* Stitz, 1910: 144 (w.) CAMEROUN. Subspecies of *sericeiventre*: Santschi, 1918b: 126. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***nigrum****. Tetramorium pauper* subsp. *nigrum* Forel, 1907a: 15 (w.) KENYA. Raised to species and senior synonym of *brevis*: Bolton, 1980: 316.

*nion. Triglyphothrix nion* Bernard, 1953b: 248, fig. 14 (w.) GUINEA. Junior synonym of *brevispinosum*: Bolton, 1976: 320.

***nipponense****. Tetramorium guineense* subsp. *nipponense* Wheeler, W.M. 1928d: 115 (w.) JAPAN. Raised to species: Bolton, 1977: 100.

***nitidissimum****. Tetramorium punicum* subsp. *nitidissimum* Pisarski, 1967: 402 (w.) TRANSCASPIA. [First available use of *Tetramorium caespitum* subsp. *punicum* var. *nitidissima* Emery, 1925c: 190; unavailable name.] Subspecies of *punicum*: Dlussky & Zabelin, 1985: 232. Raised to species: Dlussky, Soyunov & Zabelin, 1990: 206; Radchenko, 1992b: 54.

*nitidiusculum. Tetramorium caespitum* subsp. *nitidiusculum* Arnol'di, 1948: 211*. Nomen nudum*.

*nitidum* Smith, F. 1876; see under ***MONOMORIUM***.

***nodiferum****. Atopomyrmex nodifer* Emery, 1901f: 115 (footnote), fig. (w.q.) CAMEROUN. Combination in *Atopula*: Emery, 1912b: 104; in *Tetramorium*: Bolton, 1976: 362. See also: Bolton, 1980: 349.

***noeli****. Tetramarium noeli* Hita Garcia & Fisher, 2012b: 61, figs. 35, 40, 41, 117-119, 142 (w.) MADAGASCAR.

***noratum****. Tetramorium noratum* Bolton, 1977: 81, fig. 9 (w.) WEST MALAYSIA.

***norvigi****. Tetramorium norvigi* Hita Garcia & Fisher, 2012a: 99, figs. 137, 144-146 (w.) MADAGASCAR.

***nosybe****. Tetramorium nosybe* Hita Garcia & Fisher, 2012a: 39, figs. 39, 41, 51-53 (w.) MADAGASCAR.

***notiale****. Tetramorium notiale* Bolton, 1980: 271. Replacement name for *striatum* Arnold, 1917: 308. [Junior primary homonym of *striatum* Smith, F. 1876b: 481.]

***notomelanum****. Tetramorium notomelanum* Vásquez-Bolaños, *et al*. 2011: 453, fig. 1a-c (w.) MEXICO.

***nube****. Tetramorium squaminode* subsp. *nubis* Weber, 1943c: 369, pl. 16, fig. 24 (w.) SUDAN. Raised to species: Bolton, 1980: 257.

*nullispinum. Tetramorium nullispinum* Bolton, 1980: 241 (w.) NIGERIA. Junior synonym of *angulinode*: Bolton, 1995b: 412.

***nursei****. Tetramorium nursei* Bingham, 1903: 181, fig. 67 (w.) PAKISTAN. See also: Bolton, 1977: 93.

***obesum****. Tetramorium obesum* André, 1887: 294 (w.) INDIA. Mann, 1919: 349 (m.). Combination in *Triglyphothrix*: Emery, 1891b: 4; in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 354.

*obscurius. Tetramorium ornatum* var. *obscurius* Forel, 1901b: 11 (w.) NEW GUINEA (Bismarck Archipelago). Junior synonym of *ornatum*: Bolton, 1977: 107.

***obtusidens****. Tetramorium obtusidens* Viehmeyer, 1916a: 138, fig. 6 (w.) SINGAPORE. See also: Bolton, 1977: 101; Bolton, 1979: 178.

***occidentale****. Xiphomyrmex occidentalis* Santschi, 1916a: 50, fig. 1 (w.) CAMEROUN. Combination in *Tetramorium*: Bolton, 1980: 229. Senior synonym of *insularis*: Bolton, 1980: 229. See also: Hita Garcia, Fischer & Peters, 2010b: 56.

***ochrothorax***. *Tetramorium ochrothorax* Chang & He, 2001a: 5, figs. 11, 12 (w.) CHINA.

***ocothrum****. Tetramorium ocothrum* Bolton, 1979: 176, fig. 57 (w.) BORNEO.

***oculatum****. Tetramorium oculatum* Forel, 1913a: 116 (w.) ZIMBABWE. See also: Bolton, 1980: 316.

***olana****. Tetramorium olana* Hita Garcia & Fisher, 2012a: 41, figs. 43, 54-56 (w.) MADAGASCAR.

*opacior. Tetramorium simillimum* var. *opacior* Forel, 1913k: 81 (w.) SRI LANKA. Junior synonym of *simillimum*: Bolton, 1977: 131.

*orbiceps* Santschi, 1914 [*Xiphomyrmex*]; see under ***PRISTOMYRMEX***.

***orc****. Tetramorium orc* Hita Garcia & Fisher, 2012a: 73, figs. 74, 75, 107-109 (w.) MADAGASCAR.

***orientale****. Tetramorium (Xiphomyrmex) bessonii* var. *orientale* Forel, 1895c: 247 (w.) MADAGASCAR. Junior synonym of *bessonii*: Bolton, 1979: 141. Revived from synonymy and raised to species: Hita Garcia & Fisher, 2012a: 22.

*orissana. Triglyphothrix striatidens* r. *orissana* Forel, 1902c: 239 (w.) INDIA. Raised to species: Bingham, 1903: 174. Subspecies of *striatidens*: Emery, 1924d: 274. Junior synonym of *lanuginosum*: Bolton, 1976: 350.

***ornatum****. Tetramorium ornatum* Emery, 1897c: 585, pl. 15, fig. 27 (w.) NEW GUINEA. Senior synonym of *obscurius*: Bolton, 1977: 107.

***osiris****. Triglyphothrix osiris* Bolton, 1976: 332, fig. 61 (w.) GHANA. Combination in *Tetramorium*: Bolton, 1985: 247.

*otaviensis. Tetramorium quadrispinosum* r. *otaviensis* Arnold, 1926: 253 (w.) NAMIBIA. Junior synonym of *quadrispinosum*: Bolton, 1980: 330; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

*oxyomma. Tetramorium caespitum* var. *oxyomma* Karavaiev, 1912a: 13 (w.q.m.) ALGERIA. Junior synonym of *biskrense*: Cagniant, 1997: 95.

***pacificum****. Tetramorium pacificum* Mayr, 1870b: 976 (w.q.) TONGA. Imai, Kubota, *et al*. 1985: 47 (k.). Senior synonym of *subscabrum*: Bolton, 1977: 102. See also: Schlick-Steiner, Steiner & Zettel, 2006: 182; Hita Garcia & Fisher, 2011: 24.

*pacifica. Triglyphothrix pacifica* Mann, 1921: 460 (w.q.) FIJI IS. [Junior secondary homonym of *pacificum* Mayr, above.] Replacement name: *Tetramorium manni* Bolton, 1985: 247. Unnecessary (second) replacement name: *Tetramorium manni* Dlussky, 1994: 55 (in list). See also: Bolton, 1976: 355.

***palaense****. Tetramorium palaense* Bolton, 1979: 175, fig. 56 (w.) BORNEO.

*pallens. Triglyphothrix auropunctatus* var. *pallens* Forel, 1910e: 424 (w.) SOUTH AFRICA. Junior synonym of *microps*: Bolton, 1976: 329.

***pallidum****. Tetramorium caespitum* var. *pallida* Stitz, 1934: 2 (w.) CHINA.

*pallidiventre. Tetramorium melanogyna* var. *pallidiventre* Wheeler, W.M. 1934a: 177 (w.) SOLOMON IS. Junior synonym of *insolens*: Bolton, 1977: 99.

*palmense. Tetramorium caespitum* subsp. *semilaeve* var. *palmense* Wheeler, W.M. 1927g: 113 (w.q.) SPAIN (Canary Is). **Unavailable name**; material referred to *depressum* by Hohmann, La Roche, *et al*. 1993: 158.

*papuanum. Tetramorium papuanum* Emery, 1887b: 452 (w.) NEW GUINEA. Junior synonym of *scabrosum*: Bolton, 1977: 119.

*papyri. Xiphomyrmex papyri* Weber, 1943c: 374, pl. 16, fig. 36 (q.) SUDAN. Junior synonym of *angulinode*: Bolton, 1980: 237.

*parallela. Myrmica parallela* Smith, F. 1859a: 147 (w.) INDONESIA (Aru I.). Combination in *Tetramorium*: Donisthorpe, 1932c: 455. Junior synonym of *simillimum*: Bolton, 1977: 131.

***parasiticum****. Tetramorium parasiticum* Bolton, 1980: 281, figs. 65, 66 (q.) SOUTH AFRICA.

***parvioculum****. Tetramorium parvioculum* Guillem & Bensusan, 2009: 158, figs. 1, 2 (w.q.) GIBRALTAR.

***parvispinum****. Triglyphothrix parvispina* Emery, 1893e: 214 (diagnosis in key) (w.) BORNEO. Combination in *Tetramorium*: Bolton, 1985: 247. Senior synonym of *formosae*: Bolton, 1976: 355.

***parvum****. Tetramorium parvum* Bolton, 1977: 117 (w.) INDONESIA (Java).

***pauper****. Tetramorium pauper* Forel, 1907a: 14 (w.) KENYA. See also: Bolton, 1980: 317.

*pauper. Triglyphothrix pauper* Santschi, 1917b: 286. [Junior secondary homonym of *pauper* Forel, above.] Replacement name: *ericae*: Arnold, 1917: 332. [Junior synonym of *pauper* Santschi, hence first available replacement name; designated by Bolton, 1995b: 407.]

***pelagium****. Tetramorium pelagium* Poldi, in Mei, 1995: 765 (w.q.m.) ITALY.

*pembensis. Tetramorium (Xiphomyrmex) humbloti* var. *pembensis* Forel, 1907g: 83 (q.m.) TANZANIA. Forel, 1913a: 120 (w.). Combination in *Xiphomyrmex*: Wheeler, W.M. 1922a: 907. Junior synonym of *humbloti*: Bolton, 1980: 228.

*penninum. Tetramorium caespitum* var. *penninum* Santschi, 1927a: 54 (w.) SWITZERLAND. Junior synonym of *impurum*: Sanetra, Güsten & Schulz, 1999: 321.

***peringueyi****. Tetramorium peringueyi* Arnold, 1926: 260 (w.) SOUTH AFRICA. See also: Prins, 1973: 9; Bolton, 1980: 248.

\**peritulum* Cockerell, 1927; see under ***LASIUS***.

***perlongum****. Tetramorium perlongum* Santschi, 1923e: 284 (w.) ANGOLA. [Also described as new by Santschi, 1925h: 165.] See also: Bolton, 1980: 281.

***persignatum****. Tetramorium persignatum* Bolton, 1995b: 412. Replacement name for *signatum* Menozzi, 1933b: 72. [Junior primary homonym of *signatum* Emery, 1895h: 35.]

*perspicax. Tetramorium perspicax* Radchenko, 1992b: 56 (w.q.) TURKEY. [First available use of *Tetramorium caespitum* st. *ferox* var. *perspicax* Santschi, 1921a: 111; unavailable name.] Synonym of *feroxoides*: Radchenko, 1992b: 56. [Radchenko gives *perspicax* as senior name, but *feroxoides* has priority: Bolton, 1995b: 412.] Junior synonym of *ferox*: Csösz & Schulz, 2010: 21.

***petersi****. Tetramorium blochmanni* subsp. *petersi* Forel, 1910f: 19 (w.) NAMIBIA. Subspecies of *sericeiventre*: Wheeler, W.M. 1922a: 902. Raised to species: Bolton, 1980: 329.

***petiolatum****. Tetramorium petiolatus* Sheela & Narendran, 1998a: 41, figs. 13-16 (w.) INDIA.

***peutli****. Tetramorium guineense* r. *peutli* Forel, 1916: 419 (w.q.) DEMOCRATIC REPUBLIC OF CONGO. Raised to species: Bolton, 1980: 272.

***phasias****. Tetramorium guineense* var. *phasias* Forel, 1914d: 226 (w.) SOUTH AFRICA. Raised to species and senior synonym of *hertigi*: Bolton, 1980: 273.

***philippwagneri****. Tetramorium philippwagneri* Hita Garcia, Fischer & Peters, 2010b: 28, figs. 19B, 20B, 22A, 31-33 (w.) ZAMBIA.

***pialtum****. Tetramorium pialtum* Bolton, 1980: 350 (w.) GHANA.

*picta. Tetramorium caespitum* var. *picta* Karavaiev, 1912b: 584 (w.q.) TRANSCASPIA. Junior synonym of *inerme*: Radchenko, 1992b: 53.

***pilosum****. Tetramorium (Xiphomyrmex) pilosum* Emery, 1893f: 247 (w.) SRI LANKA. See also: Bolton, 1977: 82.

***pinnipilum****. Tetramorium pinnipilum* Bolton, 1980: 230, figs. 3, 6 (w.) ANGOLA. See also: Hita Garcia, Fischer & Peters, 2010b: 31.

***placidum****. Tetramorium placidum* Bolton, 1979: 162, fig. 46 (w.) MEXICO.

*plana. Tetramorium caespitum* var. *plana* Karavaiev, 1927b: 109, fig. 5 (w.q.m.) KAZAKHSTAN. Junior synonym of *inerme*: Radchenko, 1992b: 53.

*platonis. Tetramorium sericeiventre* st. *continentis* var. *platonis* Santschi, 1918b: 130 (w.) BOTSWANA. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***platynode****. Tetramorium platynode* Bolton, 1980: 258, figs. 35, 38 (w.) SOUTH AFRICA.

***pleganon****. Tetramorium pleganon* Bolton, 1979: 146 (w.) MADAGASCAR. See also: Hita Garcia & Fisher, 2012b: 53.

***plesiarum****. Tetramorium plesiarum* Bolton, 1979: 150, fig. 27 (w.) MADAGASCAR.

***plumosum****. Tetramorium plumosum* Bolton, 1980: 263, fig. 43 (w.) SWAZILAND.

***pnyxis****. Triglyphothrix pnyxis* Bolton, 1976: 356, fig. 70 (w.) WEST MALAYSIA. Imai, Brown, *et al*. 1984: 68 (k.). Combination in *Tetramorium*: Bolton, 1985: 247.

***pogonion****. Tetramorium pogonion* Bolton, 1980: 249, fig. 21 (w.q.m.) NAMIBIA.

***politum****. Tetramorium politum* Emery, 1897d: 568 (w.) NEW GUINEA. See also: Bolton, 1977: 107.

*politum. Tetramorium semireticulatum* var. *politum* Arnold, 1948: 225 (w.) ZIMBABWE. [**Unresolved junior primary homonym** of *politum* Emery, above.] Junior synonym of *semireticulatum*: Bolton, 1980: 361.

***polymorphum****. Tetramorium polymorphum* Yamane & Jaitrong, 2011: 68, figs. 2D-F, 4A-F (w.) LAOS.

***popell****. Tetramorium popell* Hita Garcia & Fisher, 2012a: 44, figs. 34, 57-59 (w.) MADAGASCAR.

*popovici. Tetramorium popovici* Forel, 1914d: 230 (w.) SOUTH AFRICA. Arnold, 1917: 312 (q.). Junior synonym of *capense*: Bolton, 1980: 359.

***postpetiolatum****. Tetramorium coloreum* var. *postpetiolata* Santschi, 1919h: 88 (w.) DEMOCRATIC REPUBLIC OF CONGO. Raised to species: Brown, 1957b: 75. See also: Bolton, 1980: 301.

***poweri****. Tetramorium simillimum* var. *poweri* Forel, 1914d: 225 (w.) SOUTH AFRICA. Raised to species: Bolton, 1980: 317.

***praetextum****. Tetramorium praetextum* Bolton, 1980: 282, fig. 52 (w.) NAMIBIA.

***proximum****. Tetramorium proximum* Bolton, 1979: 137, figs. 5, 6 (w.q.) MADAGASCAR.

***psymanum****. Tetramorium psymanum* Bolton, 1980: 351 (w.) GHANA.

***pulchellum****. Tetramorium pulchellum* Emery, 1897c: 586, pl. 15, fig. 28 (w.) NEW GUINEA. See also: Bolton, 1977: 118.

*pulchella. Triglyphothrix pulchella* Mann, 1919: 352, fig. 31 (w.q.) SOLOMON IS. [Junior secondary homonym of *pulchellum* Emery, above.] Replacement name: *Tetramorium mutatum* Bolton, 1985: 247. See also: Bolton, 1976: 356.

*pulchellus. Macromischoides aculeatus* var. *pulchellus* Santschi, 1924b: 208, fig. 8 (w.q.m.) DEMOCRATIC REPUBLIC OF CONGO. [**Unresolved junior secondary homonym** of *pulchellum* Emery, above.] Junior synonym of *aculeatum*: Bolton, 1980: 353.

***pulcherrimum****. Triglyphothrix pulcherrima* Donisthorpe, 1945c: 76 (w.) UGANDA. Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 333.

***pullulum****. Tetramorium guineense* st. *pullulum* Santschi, 1924b: 211, fig. 9 (w.) DEMOCRATIC REPUBLIC OF CONGO. Raised to species and senior synonym of *fernandensis, uelensis*: Bolton, 1980: 273.

*pullum. Tetramorium caespitum* st. *tsushimaeum* var. *pullum* Santschi, 1941: 277 (w.) JAPAN. **Unavailable name** (Bolton, 1995b: 413).

***punctatum****. Tetramorium semilaeve* var. *punctatum* Santschi, 1927a: 55 (w.q.) ITALY (Sicily). Raised to species and senior synonym of *liparaeum*: Sanetra, Güsten & Schulz, 1999: 329.

***punctiventre****. Tetramorium punctiventre* Emery, 1887b: 453 (q.) NEW GUINEA. See also: Bolton, 1977: 118.

***punicum****. Myrmica punica* Smith, F. 1861a: 34 (w.) ISRAEL. Finzi, 1936: 182 (m.); Wheeler, G.C. & Wheeler, J. 1954d: 449 (l.). Combination in *Tetramorium*: Mayr, 1870b: 975 (in text). Subspecies of *caespitum*: André, 1883a: 287; Forel, 1904c: 5; Forel, 1905b: 173; Emery, 1909d: 704; Forel, 1910a: 23; Santschi, 1921a: 111; Emery, 1925c: 190; Finzi, 1930d: 315. Status as species: Dalla Torre, 1893: 134; Menozzi, 1933b: 69; Baroni Urbani, 1971c: 141; Collingwood, 1978: 71; Casevitz-Weulersse, 1990b: 422. Current subspecies: nominal plus *cyrenaicum*.

***pusillum****. Tetramorium pusillum* Emery, 1895h: 38 (w.q.) SOUTH AFRICA. Senior synonym of *ladismithensis, tablensis*: Bolton, 1980: 318.

*pygmaeum. Tetramorium pygmaeum* Emery, 1877b: 371 (q.) ETHIOPIA. Emery, 1901e: 62 (m.); Emery, 1915g: 17 (w.). Junior synonym of *simillimum*: Forel, 1916: 421.

***pylacum****. Tetramorium pylacum* Bolton, 1980: 301, figs. 82, 85 (w.) IVORY COAST.

***pyrenaeicum****. Tetramorium caespitum* subsp. *pyrenaeica* Röszler, 1937: 198, fig. 6 (w.q.m.) ANDORRA. Raised to species: Röszler, 1951: 88. See also: Güsten, Schulz & Sanetra, 2006: 17.

***quadridentatum****. Tetramorium quadridentatum* Stitz, 1910: 144 (w.) CAMEROUN. Senior synonym of *commodum*: Bolton, 1980: 364.

*quadrispinosum. Tetramorium quadrispinosum* Emery, 1886: 362, pl. 17, fig. 8 (w.) SOUTH AFRICA. Senior synonym of *montanum*: Bolton, 1979: 155; of *angolense, beirae, calvum, elegans, eudoxia, otaviensis, repertum* and material of the unavailable name *benguelense* referred here: Bolton, 1980: 330. Junior synonym of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

*quaerens. Tetramorium setigerum* r. *quaerens* Forel, 1914d: 226 (w.) ZIMBABWE. Junior synonym of *setigerum*: Bolton, 1980: 283.

***qualarum****. Tetramorium qualarum* Bolton, 1980: 351, figs. 122, 127 (w.) GHANA.

***quasirum****. Tetramorium quasirum* Bolton, 1979: 150 (w.q.) MADAGASCAR.

***ranarum****. Tetramorium (Xiphomyrmex) ranarum* Forel, 1895h: 486 (w.) MADAGASCAR. Combination in *Xiphomyrmex*: Wheeler, W.M. 1922a: 1032; in *Tetramorium*: Bolton, 1979: 151.

*rectinodis. Tetramorium rectinodis* Menozzi, 1942: 176, fig. 2 (w.) EQUATORIAL GUINEA (Bioko I.). [Also given as new in Eidmann, 1944: 454.] Junior synonym of *lucayanum*: Brown, 1964b: 131; Bolton, 1979: 172.

*reduncum* Wang & Wu, in Wang, M., Xiao & Wu, 1988; see under ***TEMNOTHORAX***.

***regulare****. Tetramorium regulare* Bolton, 1980: 263, fig. 45 (w.m.) SOUTH AFRICA.

*reitteri* Mayr, 1887; see under ***HYLOMYRMA***.

***rekhefe****. Tetramorium rekhefe* Bolton, 1979: 175, fig. 58 (w.) INDONESIA (Timor I.).

***renae****. Tetramorium renae* Hita Garcia, Fischer & Peters, 2010b: 75, figs. 17A, 85-87 (w.) SÃO TOMÉ & PRINCIPE.

***repentinum****. Tetramorium repentinum* Arnold, 1926: 257, fig. 70 (w.) ZIMBABWE. See also: Bolton, 1980: 258.

*repertum. Tetramorium sericeiventre* var. *repertum* Santschi, 1926b: 242 (w.) MOZAMBIQUE. Junior synonym of *quadrispinosum*: Bolton, 1980: 330; of *sericeiventre*: Hita Garcia & Fisher, 2011: 34.

***repletum****. Tetramorium repletum* Wang & Xiao, in Wang, M., Xiao & Wu, 1988: 166, figs. 8, 9 (w.) CHINA.

***reptana****. Triglyphothrix reptana* Bolton, 1976: 334 (w.) UGANDA. Combination in *Tetramorium*: Bolton, 1985: 247.

*reticulata. Myrmica reticulata* Smith, F. 1862b: 33 (w.) PANAMA. Combination in *Tetramorium*: Mayr, 1862: 740. Junior synonym of *guineense*: Roger, 1862c: 293; of *bicarinatum*: Bolton, 1977: 94.

***reticuligerum****. Tetramorium reticuligerum* Bursakov, 1984: 400, fig. 1 (w.q.m.) KAZAKHSTAN. See also: Radchenko, 1992a: 45.

*reticuliventre. Tetramorium caespitum* var. *reticuliventre* Ruzsky, 1902b: 481 (w.) KAZAKHSTAN. [Also described as new by Ruzsky, 1902c: 14.] Ruzsky, 1905b: 767 (q.). Junior synonym of *inerme*: Radchenko, 1992b: 53.

*rhenanum. Tetramorium rhenanum* Schulz, 1996: 392 (w.q.m.) GERMANY. Junior synonym of *moravicum*: Schlick-Steiner, Steiner, Sanetra, *et al*. 2005: 186.

***rhetidum****. Tetramorium rhetidum* Bolton, 1980: 318, fig. 99 (w.q.) GHANA.

*rhodesiana. Triglyphothrix auropunctata* var. *rhodesiana* Forel, 1913j: 221 (q.) ZIMBABWE. Combination in *Tetramorium*: Arnold, 1917: 336. Junior synonym of *microps*: Bolton, 1976: 329.

***rhodium****. Tetramorium caespitum* var. *rhodia* Emery, 1924d: 277 (w.) GREECE. [First available use of *Tetramorium caespitum* subsp. *caespitum* var. *rhodia* Emery, 1915h: 3; unavailable name.] Subspecies of *caespitum*: Emery, 1925c: 179. Raised to species: Csösz, Radchenko & Schulz, 2007: 27.

***rigidum****. Tetramorium rigidum* Bolton, 1977: 108, fig. 28 (w.) NEW GUINEA.

***rimytyum****. Tetramorium rimytyum* Bolton, 1980: 356, fig. 129 (w.) GHANA.

***rinatum****. Tetramorium rinatum* Bolton, 1977: 82, fig. 11 (w.) PHILIPPINES.

***robertsoni****. Tetramorium robertsoni* Hita Garcia, Fischer & Peters, 2010b: 33, figs. 23A, 37-39 (w.) TANZANIA.

***robitika****. Tetramorium robitika* Hita Garcia & Fisher, 2012a: 75, figs. 71, 73, 110-112 (w.) MADAGASCAR.

*robustior. Tetramorium (Xiphomyrmex) andrei* r. *robustior* Forel, 1892k: 521 (w.) MADAGASCAR. Raised to species: Bolton, 1979: 147. Junior synonym of *andrei*: Hita Garcia & Fisher, 2012b: 26.

***rogatum****. Tetramorium rogatum* Bolton, 1980: 231, fig. 10 (w.) ANGOLA. See also: Hita Garcia, Fischer & Peters, 2010b: 35.

*romana. Tetramorium caespitum* st. *semilaeve* var. *romana* Santschi, 1921b: 431 (w.) no locality given. **Unavailable name** (Bolton, 1995b: 413).

***rossi****. Triglyphothrix rossi* Bolton, 1976: 357 (w.q.) INDIA. Combination in *Tetramorium*: Bolton, 1985: 247.

***rothschildi****. Triglyphothrix rothschildi* Forel, 1907c: 134 (w.) ETHIOPIA. Menozzi & Consani, 1952: 67 (q.m.). Combination in *Tetramorium*: Bolton, 1985: 247. See also: Bolton, 1976: 334.

***rotundatum****. Macromischoides africanus* var. *rotundatus* Santschi, 1924b: 209 (q.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Tetramorium*: Bolton, 1980: 357. Raised to species: Bolton, 1980: 357.

*rubroflava. Tetramorium aculeatum* var. *rubroflava* Forel, 1916: 420 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *aculeatum*: Bolton, 1980: 353.

***rubrum****. Tetramorium rubrum* Hita Garcia, Fischer & Peters, 2010b: 36, figs. 22B, 23B, 24A, 40-42 (w.) CAMEROUN.

***rufescens****. Tetramorium solidum* st. *rufescens* Stitz, 1923: 163 (w.) NAMIBIA. Raised to species: Bolton, 1980: 249.

*rufitarsis. Tetramorium caespitum* subsp. *hungarica* var. *rufitarsis* Röszler, 1936b: 58, fig. 1 (w.q.) ANDORRA. **Unavailable name** (Bolton, 1995b: 413). Material referred to *hungaricum* by Csösz & Markó, 2004: 52.

***rugigaster****. Tetramorium rugigaster* Bolton, 1977: 114, fig. 39 (w.q.m.) INDIA.

*ruginode. Tetramorium caespitum* var. *ruginode* Stitz, 1917: 339 (w.) SPAIN. Santschi, 1931a: 9 (q.). Synonym of *hispanicum*: Collingwood, 1978: 71. [Collingwood gives *hispanicum* as senior name, but *ruginode* has priority: Bolton, 1995b: 413.] Raised to species: Bolton, 1995b: 413. Junior synonym of *forte*: Güsten, Schulz & Sanetra, 2006: 5.

*rugiventris* Smith, M.R. 1943; see under ***MYRMICA***.

*rutilum. Tetramorium rutilum* Prins, 1973: 14, figs. 14-18, 30 (w.q.) SOUTH AFRICA. Junior synonym of *glabratum*: Bolton, 1980: 246.

***ryanphelanae****. Tetramorium ryanphelanae* Hita Garcia & Fisher, 2012a: 25, figs. 10, 23-25 (w.) MADAGASCAR.

***sabatra****. Tetramarium sabatra* Hita Garcia & Fisher, 2012b: 76, figs. 11, 15, 24-26, 135-137, 142 (w.) MADAGASCAR.

***sada****. Tetramorium sada* Hita Garcia & Fisher, 2012a: 47, figs. 30, 37, 38, 60-62 (w.) MADAGASCAR.

***saginatum****. Tetramorium saginatum* Bolton, 1980: 302 (w.) ANGOLA.

***sahlbergi****. Tetramorium punicum* var. *sahlbergi* Finzi, 1936: 182 (w.q.) EGYPT. [First available use of *Tetramorium caespitum* r. *punicum* var. *sahlbergi* Forel, 1913d: 431; unavailable name.] Raised to species: Agosti & Collingwood, 1987a: 56.

***salomo****. Tetramorium salomo* Mann, 1919: 344 (w.) SOLOMON IS. See also: Bolton, 1977: 109.

***salvatum****. Tetramorium salvatum* Forel, 1902c: 235 (w.) INDIA. See also: Bolton, 1977: 128.

***salwae****. Tetramorium salwae* Mohamed, Zalat, *et al*. 2001: 55 (w.) EGYPT.

***sanetrai****. Tetramorium sanetrai* Schulz & Csösz, in Csösz, Radchenko & Schulz, 2007: 28, figs. 54-60 (w.q.m.) ITALY.

***sargina****. Tetramorium sargina* Hita Garcia & Fisher, 2012a: 78, figs. 84, 86, 113-115 (w.) MADAGASCAR.

*sarkissiani. Tetramorium caespitum* var. *sarkissiani* Forel, 1911d: 332 (w.) TURKEY. Subspecies of *ferox*: Menozzi, 1934: 163. Junior synonym of *chefketi*: Csösz, Radchenko & Schulz, 2007: 18.

***scabrosum****. Myrmica scabrosa* Smith, F. 1859a: 147 (w.) INDONESIA (Aru I.). Combination in *Tetramorium*: Donisthorpe, 1932c: 455. Senior synonym of *papuanum*: Bolton, 1977: 119.

***scabrum****. Tetramorium scabrum* Mayr, 1879: 672 (w.) BORNEO. Forel, 1913k: 81 (q.m.). Subspecies of *pacificum*: Emery, 1924d: 284. Junior synonym of *pacificum*: Bolton, 1977: 102. Revived from synonymy: Schlick-Steiner, Steiner & Zettel, 2006: 183.

*scalenum. Tetramorium scalenum* Le Moli & Rosi, 1991: (page?). *Nomen nudum*, attributed to Poldi.

***schaufussii****. Tetramorium (Xiphomyrmex) schaufussii* Forel, 1891b: 158 (w.) MADAGASCAR. Forel, 1892l: 263 (q.). Senior synonym of *nassonowii*: Bolton, 1979: 137.

***schmidti****. Tetramorium caespitum* var. *schmidti* Forel, 1904c: 15 (w.) ISRAEL. Karavaiev, 1912a: 14 (q.); Wheeler, G.C. & Wheeler, J. 1954d: 449. Subspecies of *biskrense*: Menozzi, 1933b: 75 (in key). Raised to species: Aktaç, 1977: 123.

***schneideri****. Tetramorium schneideri* Emery, 1898c: 145 (w.) KAZAKHSTAN. Subspecies of *striativentre*: Ruzsky, 1905a: 518; Ruzsky, 1905b: 767; Emery, 1909d: 706. Revived status as species: Dlussky & Zabelin, 1985: 232. Material of the unavailable name *longispina* referred here by Dlussky, Soyunov & Zabelin, 1990: 207.

***schoutedeni****. Tetramorium schoutedeni* Santschi, 1924b: 213, fig. 9 (w.) DEMOCRATIC REPUBLIC OF CONGO. See also: Bolton, 1980: 231; Hita Garcia, Fischer & Peters, 2010b: 39.

*schultzei. Tetramorium caespitum* subsp. *schultzei* Forel, 1910f: 19 (w.) BOTSWANA. Junior synonym of *mossamedense*: Bolton, 1980: 314.

*scrobiferum* Emery, 1897; see under ***ROMBLONELLA***.

***sculptatum****. Tetramorium sculptatum* Bolton, 1977: 109, fig. 26 (w.) NEW GUINEA.

*sculptum. Tetramorium sculptum* Aktaç, 1977: 122. *Nomen nudum*, attributed to Poldi.

***scytalum****. Tetramorium scytalum* Bolton, 1979: 157, fig. 29 (w.) MADAGASCAR.

***securis****. Tetramorium securis* Roncin, 2002: 283, figs. 1, 3, 5 (w.) VIETNAM.

***semilaeve****. Tetramorium caespitum* var. *semilaeve* André, 1883a: 286 (w.) Mediterranean region. Emery, 1891b: 2 (q.); Forel, 1902a: 148 (m.). Subspecies of *caespitum*: Forel, 1902a: 148; Forel, 1904b: 371; Emery, 1909d: 703; Emery, 1916b: 194; Santschi, 1921a: 111; Santschi, 1923a: 135; Menozzi, 1926b: 182; Emery, 1924a: 8. Status as species: Dalla Torre, 1893: 134; Bondroit, 1918: 109; Müller, 1923: 104; Santschi, 1927a: 54; Santschi, 1929e: 150; Finzi, 1930d: 315; Santschi, 1931a: 10; Bernard, 1967: 234; Arnol'di & Dlussky, 1978: 545. Senior synonym of *tenuicornis*: Radchenko, 1992b: 51; of *siciliense*: Sanetra, Güsten & Schulz, 1999: 327; of *banyulense*: Casevitz-Weulersse & Galkowski, 2009: 497. Current subspecies: *atlante, gaetulum, galaticum, hoggarense, italicum, judas, jugurtha, kutteri*. See also: Emery, 1925c: 179; López, 1991a: 36; López, 1991b: 76; López, *et al*. 1992: 169; Atanassov & Dlussky, 1992: 153; Radchenko, 1992b: 51.

***semireticulatum****. Tetramorium semireticulatum* Arnold, 1917: 319 (w.m.) ZIMBABWE. Arnold, 1926: 265 (q.). Senior synonym of *politum*: Bolton, 1980: 361.

***seneb****. Tetramorium seneb* Bolton, 1977: 128 (w.) WEST MALAYSIA. Imai, Brown, *et al*. 1984: 68 (k.).

***sentosum****. Tetramorium sentosus* Sheela & Narendran, 1998a: 42, figs. 17-20 (w.) INDIA.

***sepositum****. Tetramorium gladstonei* var. *seposita* Santschi, 1918b: 131 (w.) ZIMBABWE. Raised to species: Bolton, 1980: 331.

***sepultum****. Tetramorium sepultum* Bolton, 1980: 232 (w.) SWAZILAND. See also: Hita Garcia, Fischer & Peters, 2010b: 78.

***sericeiventre****. Tetramorium sericeiventre* Emery, 1877b: 370 (w.) ETHIOPIA. Senior synonym of *hortensis*: Bolton, 1976: 363; of *blochmannii*: Bolton, 1979: 155; of *arenarium, bipartita, cinnamomeum, continentis, debile, femoratum, gamaii, hori, inversa, jasonis, munda, neuvillei, nigriventre, vascoi, vividum* and material of the unavailable names *colluta, defricta, evidens, georgei, gladiator, kenyense, platonis, transversa* referred here: Bolton, 1980: 332; of *angolense, beirae, calvum, elegans, montanum, otaviensis, quadrispinosum, repertum*: Hita Garcia & Fisher, 2011: 34.

***sericeum****. Tetramorium (Triglyphothrix) hepburni* var. *sericeus* Arnold, 1926: 277 (w.) ZIMBABWE. Combination in *Triglyphothrix*: Bolton, 1976: 335; in *Tetramorium*: Bolton, 1985: 247. Raised to species: Bolton, 1976: 335.

***setigerum****. Tetramorium setigerum* Mayr, 1901b: 22 (w.) SOUTH AFRICA. Forel, 1910e: 424 (q.m.). Senior synonym of *anteversa, quaerens*: Bolton, 1980: 283.

***setuliferum****. Tetramorium setuliferum* Emery, 1895h: 36 (w.) SOUTH AFRICA. Forel, 1910f: 19 (q.); Arnold, 1917: 290 (m.). Material of the *nomen nudum squamiferum* referred here by Wheeler, W.M. 1922a: 903. Senior synonym of *cucalense* (and its junior syonym *triptolemus*): Bolton, 1980: 250.

***severini****. Xiphomyrmex severini* Emery, 1895f: 343 (w.) MADAGASCAR. Combination in *Tetramorium*: Bolton, 1979: 138.

*sexdens. Tetramorium lucayanum* var. *sexdens* Forel, 1915c: 357 (w.) IRELAND. Junior synonym of *lucayanum*: Brown, 1964b: 131; Bolton, 1979: 172.

***shamshir****. Tetramorium shamshir* Hita Garcia & Fisher, 2012a: 102, figs. 129, 136, 147-149 (w.) MADAGASCAR.

***shensiense****. Tetramorium shensiense* Bolton, 1977: 83, fig. 10 (w.) CHINA.

***shilohense****. Tetramorium simillimum* var. *shilohensis* Forel, 1913j: 218 (w.) ZIMBABWE. Raised to species: Bernard, 1953b: 248. See also: Bolton, 1980: 290.

***shirlae.*** *Tetramorium shirlae* Sharaf, in Fadl *et al*. 2007: 243, figs. 17, 18 (w.) SAUDI ARABIA.

***shivalikense****. Tetramorium shivalikense* Bharti & Kumar, 2012b: 13, figs. 1-3 (w.) INDIA.

*siciliense. Tetramorium semilaeve* var. *siciliense* Santschi, 1927a: 56 (w.q.) ITALY (Sicily). Junior synonym of *semilaeve*: Sanetra, Güsten & Schulz, 1999: 327.

***sigillum****. Tetramorium sigillum* Bolton, 1980: 303, fig. 79 (w.) IVORY COAST.

*sigmoideum* Mayr, 1884; see under ***WASMANNIA***.

***signatum****. Tetramorium solidum* var. *signatum* Emery, 1895h: 35 (w.) SOUTH AFRICA. Raised to species and senior synonym of *grootensis, lugubre, tuckeri*: Bolton, 1980: 251.

*signatum. Tetramorium signatum* Menozzi, 1933b: 72, fig. 4 ISRAEL. [Junior primary homonym of *signatum* Emery, above.] Replacement name: *persignatum* Bolton, 1995b: 412.

***sikorae****. Tetramorium (Xiphomyrmex) sikorae* Forel, 1892k: 522 (w.) MADAGASCAR. Combination in *Xiphomyrmex*: Emery, 1895f: 343; in *Tetramorium*: Bolton, 1979: 138. Senior synonym of *latior*: Bolton, 1979: 138.

*silhavyi. Tetramorium (Lobomyrmex) ferox* subsp. *silhavyi* Kratochvil, in Novak & Sadil, 1941: 84, fig. 1 (w.q.) CZECHOSLOVAKIA. [Also described as new by Kratochvil, in Kratochvil, Novak & Snoflak, 1944: 72.] Junior synonym of *ferox*: Bernard, 1967: 235; Radchenko, 1992b: 55.

*silvestrianum* Emery, 1924; see under ***MYRMICA***.

*silvestrii* Santschi, 1911; see under ***TEMNOTHORAX***.

*silvestrii. Triglyphothrix silvestrii* Emery, 1915g: 17, fig. 8 (w.) ETHIOPIA. [Junior secondary homonym of *Tetramorium silvestrii* Santschi, 1911d: 6.] Replacement name: *Tetramorium surrogatum* Bolton, 1985: 247. See also: Bolton, 1976: 336.

***silvicola****. Tetramorium silvicola* Hita Garcia & Fisher, 2012a: 106, figs. 130, 150-152 (w.) MADAGASCAR.

***simillimum****. Myrmica simillima* Smith, F. 1851: 118 (w.) GREAT BRITAIN. Meinert, 1861: 331 (gynandromorph); André, 1883a: 289 (q.m.); Imai, Baroni Urbani, *et al*. 1984: 8 (k.). Combination in *Tetramorium*: Mayr, 1861: 61. Senior synonym of *pygmaeum*: Forel, 1916: 421; of *brevispinosa*: Borgmeier, 1937b: 241; of *insulare*: Yarrow, 1967: 28; of *denticulatum, opacior, parallela*: Bolton, 1977: 131; of *bantouana, exoleta* and material of the unavailable name *breve* referred here: Bolton, 1980: 320. See also: Emery, 1909d: 696.

*simoni* Emery, 1895; see under ***NESOMYRMEX***.

*simulans. Tetramorium grassii* var. *simulans* Santschi, 1914e: 24 (w.) SOUTH AFRICA. Junior synonym of *grassii*: Bolton, 1980: 262.

***simulator****. Tetramorium simulator* Arnold, 1917: 297, pl. 7, fig. 102 (w.) ZIMBABWE. See also: Bolton, 1980: 365.

***singletonae****. Tetramarium singletonae* Hita Garcia & Fisher, 2012b: 64, figs. 30, 32, 38, 39, 120-122, 142 (w.) MADAGASCAR.

***sitefrum****. Tetramorium sitefrum* Bolton, 1980: 259 (w.) GHANA.

***sjostedti****. Tetramorium (Xiphomyrmex) sjostedti* Forel, 1915b: 48 (w.) AUSTRALIA. Combination in *Xiphomyrmex*: Viehmeyer, 1925a: 28; in *Tetramorium*: Bolton, 1977: 140.

***smaug****. Tetramarium smaug* Hita Garcia & Fisher, 2012b: 79, figs. 27, 28, 138-140, 142 (w.) MADAGASCAR.

***smithi****. Tetramorium smithi* Mayr, 1879: 673 (w.) INDIA. Imai, Baroni Urbani, *et al*. 1984: 8 (k.). Senior synonym of *kanariense, laevinode*: Bolton, 1977: 90.

***snellingi****. Tetramorium snellingi* Hita Garcia, Fischer & Peters, 2010a: 142, figs. 1-6 (w.q.) KENYA. See also: Hita Garcia, Fischer & Peters, 2010b: 80.

***solidum****. Tetramorium solidum* Emery, 1886: 362, pl. 17, fig. 7 (w.q.) SOUTH AFRICA. See also: Prins, 1973: 4; Bolton, 1980: 252.

***somniculosum****. Tetramorium somniculosum* Arnold, 1926: 262, fig. 72 (w.q.m.) MOZAMBIQUE. See also: Bolton, 1980: 290.

*soyauxi. Triglyphothrix gabonensis* st. *soyauxi* Forel, 1901h: 53 (w.) GABON. [Misspelled as *soyansi* by Emery, 1924d: 273.] Junior synonym of *gabonense*: Bolton, 1976: 326.

***spininode****. Tetramorium spininode* Bolton, 1977: 140, fig. 62 (w.q.) AUSTRALIA.

***spinosum****. Xiphomyrmex spinosus* Pergande, 1896: 894 (w.) MEXICO. Cole, 1957c: 209 (m.); Taber & Cokendolpher, 1988: 95 (k.). Combination in *Tetramorium*: Bolton, 1979: 163. Senior synonym of *insons, wheeleri*: Bolton, 1979: 163. See also: Smith, M.R. 1938a: 127.

***splendens****. Tetramorium caespitum* var. *splendens* Ruzsky, 1902d: 33 (w.) CAUCASUS. Subspecies of *semilaeve*: Finzi, 1928c: 789; of *caespitum*: Karavaiev, 1937: 174. Raised to species: Arnol'di & Dlussky, 1978: 545.

***splendidior****. Xiphomyrmex striolatus* subsp. *splendidior* Viehmeyer, 1925a: 29 (w.) AUSTRALIA. Combination in *Tetramorium*: Bolton, 1977: 144. Raised to species: Bolton, 1977: 144.

*spuria. Triglyphothrix walshi* var. *spuria* Forel, 1912n: 58 (w.) SINGAPORE. Junior synonym of *walshi*: Bolton, 1976: 358.

*squamiferum. Tetramorium squamiferum* Forel, 1894b: 80. *Nomen nudum*, attributed to Emery. Material referred to *setuliferum* by Wheeler, W.M. 1922a: 903.

***squaminode****. Tetramorium squaminode* Santschi, 1911c: 356, fig. (w.) TANZANIA. Santschi, 1914b: 102 (q.m.). See also: Bolton, 1980: 260.

*staerckei Tetramorium staerckei* Kratochvil, in Kratochvil, Novak & Snoflak, 1944: 65 (w.q.m.) HUNGARY. [First available use of *Tetramorium caespitum* subsp. *hungarica* var. *staerckei* Röszler, 1936b: 60; unavailable name.] Junior synonym of *impurum*: Kutter, 1977c: 159.

***steinheili****. Tetramorium (Xiphomyrmex) steinheili* Forel, 1892k: 520 (w.q.) MADAGASCAR. See also: Bolton, 1979: 143; Hita Garcia & Fisher, 2012a: 80.

***striabdomen***. *Tetramorium striabdomen* Chang & He, 2001a: 4, figs. 7, 8, 19 (w.) CHINA.

*striaticeps. Tetramorium caespitum* subsp. *ferox* var. *striaticeps* Emery, 1925c: 188, fig. C (q.) KAZAKHSTAN. **Unavailable name**; material referred to *ferox* by Radchenko, 1992b: 55.

*striatidens. Tetramorium obesum* r. *striatidens* Emery, 1889b: 501 (w.) MYANMAR. Wheeler, G.C. & Wheeler, J. 1973b: 78 (l.). Combination in *Triglyphothrix*: Emery, 1891b: 4. Raised to species: Forel, 1903a: 704. Junior synonym of *lanuginosum*: Bolton, 1976: 350.

*striatis. Tetramorium caespitum* subsp. *hungarica* var. *striatis* Röszler, 1936b: 58, fig. 2 (w.q.m.) HUNGARY. **Unavailable name** (Bolton, 1995b: 415).

***striativentre****. Tetramorium caespitum* var. *striativentre* Mayr, 1877: 17 (q.) KAZAKHSTAN. [Redescribed in Latin: Mayr, 1880: 20.] André, 1883a: 286 (w.); Wheeler, G.C. & Wheeler, J. 1954d: 450 (l.). Subspecies of *caespitum*: Emery, 1891b: 3. Raised to species: Dalla Torre, 1893: 135; Ruzsky, 1905a: 518; Ruzsky, 1905b: 766; Emery, 1909d: 706; Collingwood, 1961b: 289; Radchenko, 1992a: 45 (in key).

*striatum* Smith, F. 1876; see under ***HUBERIA***.

*striatum. Tetramorium guineense* r. *striatum* Arnold, 1917: 308, attributed to Stitz, (w.q.m.) ZIMBABWE. [Junior primary homonym of *striatum* Smith, F. 1876b: 481, above.] Replacement name: *notiale* Bolton, 1980: 271.

***strictum****. Tetramorium strictum* Bolton, 1977: 144, fig. 64 (w.) AUSTRALIA.

***striolatum****. Tetramorium (Xiphomyrmex) viehmeyeri* var. *striolatus* Viehmeyer, 1914b: 39 (w.) AUSTRALIA. Combination in *Xiphomyrmex*: Viehmeyer, 1925a: 28; in *Tetramorium*: Bolton, 1977: 141. Raised to species: Viehmeyer, 1925a: 28.

***subcoecum****. Tetramorium subcoecum* Forel, 1907c: 137 (w.) KENYA. Senior synonym of *inscia*: Bolton, 1980: 291.

*subscabrum. Tetramorium pacificum* var. *subscabrum* Emery, 1893f: 246 (w.) SRI LANKA. Subspecies of *pacificum*: Wheeler, W.M. 1909d: 340. Junior synonym of *pacificum*: Bolton, 1977: 102; Schlick-Steiner, Steiner & Zettel, 2006: 187.

***sudanense****. Xiphomyrmex sudanensis* Weber, 1943c: 373, pl. 16, fig. 40 (w.) SUDAN. Combination in *Tetramorium*: Bolton, 1980: 241.

***sulcinode****. Tetramorium caespitum* var. *sulcinode* Santschi, 1927a: 53 (w.) KAZAKHSTAN. Subspecies of *caespitum*: Pisarski, 1970: 318. Junior synonym of *turcomanicum*: Radchenko, 1992b: 52. Revived from synonymy, raised to species and senior synonym of *karakalense*: Csösz, Radchenko & Schulz, 2007: 31.

*sumatrensis* Forel, 1913 [Atopula]; see under ***PARATOPULA***.

***surrogatum****. Tetramorium surrogatum* Bolton, 1985: 247. Replacement name for *Triglyphothrix* *silvestrii* Emery, 1915g: 17. [Junior secondary homonym of *Tetramorium silvestrii* Santschi, 1911d: 6.]

***susannae****. Tetramorium susannae* Hita Garcia, Fischer & Peters, 2010b: 58, figs. 4B, 6B, 7B, 67-69 (w.) GHANA.

***syriacum****. Tetramorium caespitum* var. *syriaca* Emery, 1924d: 277 (w.) SYRIA. [First available use of *Tetramorium caespitum* subsp. *caespitum* var. *syriaca* Emery, 1909d: 702; unavailable name.] Subspecies of *caespitum*: Emery, 1925c: 179; of *semilaeve*: Santschi, 1934d: 279. Raised to species: Collingwood, 1985: 265. See also: Csösz, Radchenko & Schulz, 2007: 34.

*szaboi. Tetramorium caespitum* subsp. *hungarica* var. *szaboi* Röszler, 1936b: 59, fig. 3 (w.q.m.) HUNGARY. **Unavailable name** (Bolton, 1995b: 415). Material referred to *hungaricum*: Csösz & Markó, 2004: 52.

***tabarum****. Tetramorium tabarum* Bolton, 1980: 236, fig. 14 (w.) DEMOCRATIC REPUBLIC OF CONGO. See also: Hita Garcia & Fisher, 2013: 93.

*tablensis. Tetramorium pusillum* var. *tablensis* Forel, 1914d: 223 (w.q.m.) SOUTH AFRICA. Junior synonym of *pusillum*: Bolton, 1980: 318.

***talpa****. Triglyphothrix talpa* Bolton, 1976: 336 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Tetramorium*: Bolton, 1985: 247.

***tanaense****. Tetramorium tanaense* Hita Garcia, Fischer & Peters, 2010b: 83, figs. 13B, 14B, 94-96 (w.) KENYA.

*tanakai. Tetramorium tanakai* Bolton, 1977: 119 (w.q.) JAPAN. Junior synonym of *kraepelini*: Imai, Kihara, Kondoh, *et al*. 2003: 136.

***tantillum****. Tetramorium tantillum* Bolton, 1979: 152, figs. 30, 31 (w.) MADAGASCAR. See also: Hita Garcia & Fisher, 2011: 41.

***taueret****. Tetramorium taueret* Bolton, 1995b: 415. Replacement name for *debilis* Emery, 1924d: 276. [Junior primary homonym of *debile* Forel, 1894b: 80.]

*taurocaucasicum. Tetramorium taurocaucasicum* Arnol'di, 1968: 1813, fig. 12 (w.q.m.) UKRAINE. Junior synonym of *forte*: Radchenko, 1992b: 51; Atanassov & Dlussky, 1992: 152; of *chefketi*: Güsten, Schulz & Sanetra, 2006: 16.

***taylori****. Tetramorium taylori* Bolton, 1985: 247. Replacement name for *Tetramorium australe* Bolton, 1977: 146. [Junior secondary homonym of *Triglyphothrix striatidens* var. *australis* Forel, 1902h: 449.]

***tenebrosum****. Tetramorium (Triglyphothrix) constanciae* var. *tenebrosus* Arnold, 1926: 275, fig. 79 (w.q.m.) MOZAMBIQUE. Combination in *Triglyphothrix*: Bolton, 1976: 337; in *Tetramorium*: Bolton, 1985: 247. Raised to species: Bolton, 1976: 337.

*tenuicornis. Tetramorium caespitum* subsp. *tenuicornis* Emery, 1925c: 188, figs. B, D (w.m.) TRANSCASPIA. Junior synonym of *semilaeve*: Radchenko, 1992b: 51.

***tenuicrine****. Xiphomyrmex tenuicrinis* Emery, 1914f: 416 (w.) NEW CALEDONIA. Combination in *Tetramorium*: Bolton, 1977: 88.

***termitobium****. Tetramorium termitobium* Emery, 1908b: 186 (w.) DEMOCRATIC REPUBLIC OF CONGO. See also: Bolton, 1980: 292.

*tersum. Tetramorium tersum* Santschi, 1911c: 357, fig. 1 (w.) KENYA. Senior synonym of *atrinodis, kivuense*: Bolton, 1980: 233. Junior synonym of *edouardi*: Hita Garcia, Fischer & Peters, 2010b: 23

*tessmanni. Rhoptromyrmex tessmanni* Forel, 1910e: 421 (w.) EQUATORIAL GUINEA. Combination in *Macromischoides*: Brown, 1964c: 12. Junior synonym of *africanum*: Brown, 1964c: 12.

***thalidum****. Tetramorium thalidum* Bolton, 1977: 141, fig. 70 (w.) AUSTRALIA.

***thoth****. Triglyphothrix thoth* Bolton, 1976: 337 (w.) SOUTH AFRICA. Combination in *Tetramorium*: Bolton, 1985: 247.

*tingitanum. Tetramorium maurum* st. *tingitanum* Santschi, 1929e: 150 (w.q.) MOROCCO. [First available use of *Tetramorium caespitum* st. *maura* var. *tingitana* Santschi, 1921b: 434; unavailable name.] Junior synonym of *biskrense*: Cagniant, 1997: 97; of *forte*: Güsten, Schulz & Sanetra, 2006: 5.

***titus****. Tetramorium titus* Forel, 1910e: 427 (w.) SOUTH AFRICA. See also: Bolton, 1980: 264.

***tonganum****. Tetramorium tonganum* Mayr, 1870b: 976 (w.) TONGA. Santschi, 1928a: 50 (q.); Bharti & Kumar, 2012b: 23 (m.). Senior synonym of *magitae*: Bolton, 1977: 129.

***tortuosum****. Tetramorium tortuosum* Roger, 1863a: 181 (w.q.) SRI LANKA. Senior synonym of *bellii, ethica*: Bolton, 1977: 83.

***tosii****. Tetramorium tosii* Emery, 1899f: 284, fig. (w.) MADAGASCAR. See also: Bolton, 1979: 153; Hita Garcia & Fisher, 2011: 45.

***traegaordhi****. Tetramorium traegaordhi* Santschi, 1914e: 23 (w.q.) SOUTH AFRICA. See also: Bolton, 1980: 292.

***trafo****. Tetramorium trafo* Hita Garcia & Fisher, 2012a: 50, figs. 33, 35, 63-65 (w.) MADAGASCAR.

*transbaicalense. Tetramorium semilaeve* subsp. *transbaicalense* Ruzsky, 1936: 93 (w.) KAZAKHSTAN. Junior synonym of *caespitum*: Radchenko, 1992b: 50.

*transformans. Tetramorium pauper* st. *transformans* Santschi, 1914b: 104 (w.) KENYA. Junior synonym of *caldarium*: Bolton, 1980: 310.

*transversa. Tetramorium sericeiventre* st. *femoratum* var. *transversa* Santschi, 1918b: 128 (w.) SOUTH AFRICA. **Unavailable name**; material referred to *sericeiventre* by Bolton, 1980: 332.

***transversarium****. Tetramorium transversarium* Roger, 1863a: 181 (w.) SRI LANKA. See also: Bolton, 1977: 115.

*transversinodis. Myrmica (Myrmica) brevinodis* var. *transversinodis* Enzmann, J. 1946b: 47, figs. 1,2 (w.) U.S.A. Junior synonym of *caespitum*: Brown, 1949a: 47.

***triangulatum****. Tetramorium triangulatum* Bharti & Kumar, 2012b: 16, figs. 4-12 (w.q.m.) INDIA.

***tricarinatum****. Tetramorium bicolor* subsp. *tricarinatum* Viehmeyer, 1914c: 529, fig. 4 (w.) NEW GUINEA. Raised to species and senior synonym of *tricolor*: Bolton, 1977: 103.

*tricolor. Triglyphothrix tricolor* Donisthorpe, 1948g: 136 (w.q.) NEW GUINEA. Junior synonym of *lanuginosum*: Bolton, 1976: 350.

*tricolor. Xiphomyrmex tricolor* Donisthorpe, 1949c: 753 (w.) NEW GUINEA. [**Unresolved junior secondary homonym** of *Triglyphothrix tricolor* Donisthorpe, above.] Junior synonym of *tricarinatum*: Bolton, 1977: 103.

*trilineata. Xiphomyrmex muralti* var. *trilineata* Santschi, 1919h: 88 (w.q.) GHANA. Junior synonym of *muralti*: Bolton, 1980: 229.

***trimeni****. Triglyphothrix trimeni* Emery, 1895h: 40 (w.q.) SOUTH AFRICA. Combination in *Tetramorium*: Arnold, 1917: 337. See also: Bolton, 1976: 338; Bolton, 1985: 247.

*triptolemus. Tetramorium setuliferum* var. *triptolemus* Arnold, 1917: 292 (w.) ZAMBIA. Junior synonym of *cucalense*: Santschi, 1930b: 71.

***trirugosum****. Tetramorium trirugosum* Hita Garcia, Fischer & Peters, 2010b: 62, figs. 4A, 5A, 70-72 (w.) CAMEROUN.

*tristis. Tetramorium pusillum* st. *mossamedense* var. *tristis* Santschi, 1917b: 285 (w.) ZIMBABWE. **Unavailable name**; material referred to *mossamedense* by Bolton, 1980: 314.

***tsingy****. Tetramorium tsingy* Hita Garcia & Fisher, 2012a: 113, figs. 157-160 (w.) MADAGASCAR.

***tsushimae****. Tetramorium caespitum* subsp. *tsushimae* Emery, 1925c: 187, fig. C (w.q.) JAPAN. Synonym of *jacoti*: Wheeler, W.M. 1927d: 7. [Wheeler gives *jacoti* as senior synonym, but *tsushimae* has priority and is the first available name for this taxon: Bolton, 1995b: 415.] Raised to species: Bolton, 1995b: 415. [For current synonymy of *tsushimae* see under its junior synonym *jacoti*.]

*tuckeri. Tetramorium solidum* var. *tuckeri* Arnold, 1926: 259 (w.q.) SOUTH AFRICA. Subspecies of *solidum*: Prins, 1973: 5. Junior synonym of *signatum*: Bolton, 1980: 251.

*turcomanicum. Tetramorium caespitum* st. *turcomanicum* Santschi, 1921a: 111 (w.q.) KAZAKHSTAN. [First available use of *Tetramorium caespitum* subsp. *caespitum* var. *turcomanica* Emery, 1909d: 702; unavailable name.] Raised to species: Tarbinsky, 1976: 109. Junior synonym of *chefketi*: Csösz, Radchenko & Schulz, 2007: 18.

***turneri****. Tetramorium (Xiphomyrmex) turneri* Forel, 1902h: 447 (w.q.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1954d: 451 (l.). Combination in *Xiphomyrmex*: Viehmeyer, 1925a: 29; in *Tetramorium*: Bolton, 1977: 145.

***tychadion****. Tetramorium tychadion* Bolton, 1980: 342 (w.) TANZANIA.

***tylinum****. Tetramorium tylinum* Bolton, 1977: 123, fig. 53 (w.) BORNEO.

***typhlops****. Tetramorium typhlops* Bolton, 1980: 293, fig. 70 (w.) IVORY COAST.

***typicum****. Tetramorium caespitum* subsp. *typicum* Ruzsky, 1902c: 14 (w.q.m.) KAZAKHSTAN.

***tyrion****. Tetramorium tyrion* Hita Garcia & Fisher, 2012a: 115, figs. 156, 161-163 (w.) MADAGASCAR.

***ubangense****. Tetramorium camerunense* var. *ubangense* Santschi, 1937g: 82 (w.) DEMOCRATIC REPUBLIC OF CONGO. Raised to species: Bolton, 1980: 343.

*uelense* Santschi, 1923; see under ***DECAMORIUM***.

*uelensis. Xiphomyrmex uelensis* Santschi, 1935a: 267 (w.) DEMOCRATIC REPUBLIC OF CONGO. [**Unresolved junior primary homonym** of *uelense* Santschi, 1923e: 285, above.] Junior synonym of *pullulum*: Bolton, 1980: 273.

*ultor* Forel, 1913; see under ***DECAMORIUM***.

***umtaliense****. Tetramorium umtaliensis* Arnold, 1926: 256, fig. 69 (w.) ZIMBABWE. See also: Bolton, 1980: 261.

***undatium***. *Tetramorium undatium* Chang & He, 2001a: 4, figs. 5, 6, 18 (w.) CHINA.

***unicum****. Tetramorium unicum* Bolton, 1980: 366 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***urbanii****. Tetramorium urbanii* Bolton, 1977: 84, fig. 12 (w.) BHUTAN. See also: Bharti & Kumar, 2012b: 27.

***validiusculum****. Tetramorium pacificum* subsp. *validiusculum* Emery, 1897c: 585 (w.) NEW GUINEA. Raised to species: Wilson & Taylor, 1967: 73. Senior synonym of *longicarinum*: Bolton, 1977: 104.

***valky****. Tetramorium valky* Hita Garcia & Fisher, 2012a: 108, figs. 128, 133, 135, 153-155 (w.) MADAGASCAR.

***vandalum****. Tetramorium vandalum* Bolton, 1977: 130, fig. 57 (w.q.) NEW GUINEA.

*vascoi. Tetramorium sericeiventre* var. *vascoi* Santschi, 1918b: 128 (w.q.) ZIMBABWE. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

*venustus. Xiphomyrmex viehmeyeri* var. *venustus* Wheeler, W.M. 1934d: 147 (q.) AUSTRALIA. Junior synonym of *viehmeyeri*: Bolton, 1977: 142.

***vernicosum****. Tetramorium vernicosus* Radchenko, 1992a: 40, fig. 1 (w.q.) TAJIKISTAN.

***versiculum****. Tetramorium versiculum* Bolton, 1980: 343 (w.) GHANA.

***vertigum****. Tetramorium vertigum* Bolton, 1977: 84, fig. 8 (w.) INDONESIA (Sulawesi).

***vexator****. Tetramorium vexator* Arnold, 1926: 269, fig. 76 (w.) SOUTH AFRICA. See also: Bolton, 1980: 265.

*victoriensis. Tetramorium (Xiphomyrmex) humblotii* var. *victoriensis* Forel, 1913a: 120 (w.) ZIMBABWE. Arnold, 1917: 347 (q.m.). Junior synonym of *humbloti*: Bolton, 1980: 228.

***viehmeyeri****. Tetramorium (Xiphomyrmex) viehmeyeri* Forel, 1907h: 275 (q.) AUSTRALIA. Bolton, 1977: 142 (w.). Combination in *Xiphomyrmex*: Viehmeyer, 1925a: 29; in *Tetramorium*: Bolton, 1977: 142. Senior synonym of *venustus*: Bolton, 1977: 142.

*viridis. Macromischoides viridis* Weber, 1943c: 367, pl. 15, fig. 9 (w.q.m.) SUDAN. Junior synonym of *aculeatum*: Bolton, 1980: 353.

***viticola****. Tetramorium viticola* Weber, 1943c: 372, pl. 16, fig. 31 (w.) SUDAN. See also: Bolton, 1980: 366.

*vividum. Tetramorium sericeiventre* var. *vividum* Santschi, 1926b: 242 (w.) MOZAMBIQUE. Junior synonym of *sericeiventre*: Bolton, 1980: 332.

***voasary****. Tetramarium voasary* Hita Garcia & Fisher, 2012b: 45, figs. 60, 71, 72, 99-101, 141 (w.) MADAGASCAR.

***vohitra****. Tetramorium vohitra* Hita Garcia & Fisher, 2012a: 85, figs. 72, 83, 122-124 (w.) MADAGASCAR.

***vombis****. Triglyphothrix vombis* Bolton, 1976: 358, fig. 73 (w.q.) SOLOMON IS. Mann, 1919: 349 (m.). Combination in *Tetramorium*: Bolton, 1985: 247.

***vony****. Tetramorium vony* Hita Garcia & Fisher, 2012a: 52, figs. 40, 42, 44, 66-68 (w.) MADAGASCAR.

***wadje****. Tetramorium wadje* Bolton, 1980: 322 (w.q.) GHANA.

*waelbroeki. Tetramorium camerunense* var. *waelbroeki* Forel, 1909b: 53 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *lucayanum*: Brown, 1964b: 131.

***wagneri****. Tetramorium wagneri* Viehmeyer, 1914c: 528, fig. 3 (w.) NEW GUINEA. See also: Bolton, 1977: 110.

***walshi****. Triglyphothrix walshi* Forel, 1890b: cvii (w.q.) INDIA. Imai, Baroni Urbani, *et al*. 1984: 8 (k.). Combination in *Tetramorium*: Bolton, 1985: 247. Senior synonym of *musculus, spuria*: Bolton, 1976: 358.

***wardi****. Tetramorium wardi* Hita Garcia & Fisher, 2012a: 28, figs. 6, 26-28 (w.) MADAGASCAR.

***warreni****. Tetramorium warreni* Arnold, 1926: 268, fig. 75 (w.) SOUTH AFRICA. See also: Bolton, 1980: 294.

*wasmanni. Macromischa wasmanni* Forel, 1901d: 300 (w.) DEMOCRATIC REPUBLIC OF CONGO. Mayr, 1902: 292 (q.m.). Combination in *Tetramorium*: Emery, 1908b: 187 (footnote); in *Macromischoides*: Wheeler, W.M. 1922a: 190. Subspecies of *aculeatum*: Emery, 1908b: 187 (footnote); Forel, 1909b: 71; Santschi, 1910c: 385; Santschi, 1924b: 208. Junior synonym of *aculeatum*: Bolton, 1980: 353.

***weitzeckeri****. Tetramorium (Xiphomyrmex) weitzeckeri* Emery, 1895h: 39 (w.) SOUTH AFRICA. Arnold, 1917: 346 (q.). Combination in *Xiphomyrmex*: Wheeler, W.M. 1922a: 908; in *Tetramorium*: Bolton, 1980: 233. Senior synonym of *ebeninum, edithae, escherichi, nigellus*: Bolton, 1980: 233. See also: Hita Garcia, Fischer & Peters, 2010b: 85.

*wheeleri. Tetramorium (Xiphomyrmex) wheeleri* Forel, 1901c: 128 (w.) MEXICO. Subspecies of *spinosum*: Wheeler, W.M. 1915b: 416; Smith, M.R. 1938a: 130. Junior synonym of *spinosum*: Bolton, 1979: 163.

*willowsi. Xiphomyrmex costatus* subsp. *willowsi* Wheeler, W.M. 1934a: 177 (w.) SOLOMON IS. Junior synonym of *aspersum*: Bolton, 1977: 86.

*wilsoni. Tetramorium pacificum* var. *wilsoni* Mann, 1921: 460 (w.) FIJI IS. Raised to species: Taylor, 1967b: 1093. Junior synonym of *insolens*: Bolton, 1977: 99.

***xanthogaster****. Tetramorium (Xiphomyrmex) sikorae* var. *xanthogaster* Santschi, 1911e: 124 (w.) MADAGASCAR. [Original spelling of *xantogaster* justifiably emended to *xanthogaster* by Wheeler, W.M. 1922a: 1032.] Raised to species: Bolton, 1979: 139.

***xuthum****. Tetramorium xuthum* Bolton, 1980: 335 (w.) GHANA.

***yammer****. Tetramorium yammer* Hita Garcia & Fisher, 2012a: 88, figs. 88, 89, 125-127 (w.) MADAGASCAR.

*yanoi. Tetramorium yanoi* Santschi, 1937h: 376, figs. 8-10 (w.) JAPAN. Junior synonym of *kraepelini*: Bolton, 1977: 117.

***yarthiellum****. Triglyphothrix yarthiella* Bolton, 1976: 338 (w.) ZAMBIA. Combination in *Tetramorium*: Bolton, 1985: 247.

***yemene****. Tetramorium yemene* Collingwood & Agosti, 1996: 335, fig. 13 (w.q.m.) YEMEN.

***yerburyi****. Tetramorium (Xiphomyrmex) pilosum* r. *yerburyi* Forel, 1902c: 238 (w.) SRI LANKA. Raised to species: Bingham, 1903: 187. See also: Bolton, 1977: 85.

***youngi****. Tetramorium youngi* Bolton, 1980: 284 (w.) ANGOLA.

***yulongense****. Tetramorium yulongense* Xu & Zheng, 1994: 288, figs. 6, 12 (w.) CHINA.

*zahrae. Tetramorium zahrae* Santschi, 1923a: 135 (q.) MOROCCO. Junior synonym of *exasperatum*: Cagniant, 1997: 92.

***zambezium****. Tetramorium zambezium* Santschi, 1939b: 244 (w.) ZIMBABWE. Junior synonym of *delagoense*: Bolton, 1980: 311. Revived from synonymy: Bolton, 1995b: 416.

***zapyrum****. Tetramorium zapyrum* Bolton, 1980: 242 (w.) GHANA.

***zenatum****. Tetramorium zenatum* Bolton, 1979: 151, fig. 19 (w.q.) MADAGASCAR.

***zonacaciae****. Xiphomyrmex zonacaciae* Weber, 1943c: 376, pl. 16, fig. 34 (w.) SUDAN. Combination in *Tetramorium*: Bolton, 1980: 234. See also: Hita Garcia, Fischer & Peters, 2010b: 41.

*zumpti. Macromischoides zumpti* Santschi, 1937b: 101, fig. 4 (w.) CAMEROUN. Junior synonym of *aculeatum*: Bolton, 1980: 353.

***zypidum****. Tetramorium zypidum* Bolton, 1977: 123, fig. 51 (w.) PHILIPPINES.

*TETRAMYRMA*: see under ***NESOMYRMEX***.