*LATINODA*: see under ***PSEUDOMYRMEX***.

*LECANOMYRMA*: see under ***CAREBARA***.

*LEIOPELTA*: see under ***BELONOPELTA***.

***LENOMYRMEX***

***colwelli****. Lenomyrmex colwelli* Longino, 2006b: 135, figs. 8-10 (w.) COSTA RICA.

***costatus****. Lenomyrmex costatus* Fernández & Palacio, 1999: 11, fig. 7 (w.) PANAMA.

***foveolatus****. Lenomyrmex foveolatus* Fernández & Palacio, 1999: 13, fig. 8 (w.) COLOMBIA.

***inusitatus****. Lenomymex inusitatus* Fernández, 2001: 201, fig. 1 (w.) COLOMBIA. Delsinne & Fernández, 2011: 3 (q.).

***mandibularis****. Lenomyrmex mandibularis* Fernández & Palacio, 1999: 8, figs. 1-3 (w.q.) COLOMBIA.

***wardi****. Lenomyrmex wardi* Fernández & Palacio, 1999: 10, figs. 4-6 (w.q.) ECUADOR.

*LEONOMYRMA*: see under ***CHALEPOXENUS***.

*LEPIDOPONE*: see under ***ASPHINCTOPONE***.

***LEPISIOTA***

***abdominalis****. Acantholepis gracilicornis* r. *abdominalis* Forel, 1894b: 73 (w.) ETHIOPIA. Combination in *Lepisiota*: Bolton, 1995b: 226.

***acholli****. Acantholepis capensis* subsp. *acholli* Weber, 1943c: 382, pl. 16, fig. 26 (w.q.) SUDAN. Combination in *Lepisiota*: Bolton, 1995b: 226.

***acuta****. Lepisiota acuta* Xu, 1994c: 234, figs. 4-6 (w.) CHINA.

***aegyptiaca****. Acantholepis frauenfeldi* var. *aegyptiaca* Finzi, 1936: 184, fig. 9 (w.) EGYPT. Combination in *Lepisiota*: Bolton, 1995b: 226.

*aemula* Forel, 1907 [*Acantholepis*]; see under ***STIGMACROS***.

***affinis****. Acantholepis affinis* Santschi, 1937a: 63, figs. 13-15 (w.) KENYA. Combination in *Lepisiota*: Bolton, 1995b: 226.

***ajjer****. Acantholepis ajjer* Bernard, 1953a: 181, fig. 7 (w.m.) ALGERIA. Combination in *Lepisiota*: Bolton, 1995b: 226. See also: Bernard & Cagniant, 1963: 162.

***albata****. Acantholepis albata* Santschi, 1935a: 269, figs. 11-13 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 226.

***alexis****. Acantholepis alexis* Santschi, 1937d: 239 (w.) ZIMBABWE. [First available use of *Acantholepis capensis* r. *laevis* var. *alexis* Arnold, 1920a: 573; unavailable name.] Combination in *Lepisiota*: Bolton, 1995b: 226. Current subspecies: nominal plus *dulcis*.

***ambigua****. Acantholepis ambigua* Santschi, 1935a: 270, figs. 15-18 (w.) DEMOCRATIC REPUBLIC OF CONGO [original entry is spelled *ambiga* but figure legends (same page) are all *ambigua*; the latter is accepted as the valid spelling]. Combination in *Lepisiota*: Bolton, 1995b: 226.

***anceps****. Acantholepis capensis* var. *anceps* Forel, 1916: 438 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 226.

***angolensis****. Acantholepis angolensis* Santschi, 1937d: 238, fig. 43 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 226.

***annandalei****. Acantholepis annandalei* Mukerjee, 1930: 156, fig. 4 (w.) INDIA. Combination in *Lepisiota*: Bolton, 1995b: 226.

*anodon. Acantholepis capensis* st. *canescens* var. *anodon* Santschi, 1933b: 107 (w.) KENYA. **Unavailable name** (Bolton, 1995b: 226).

***arabica****. Acantholepis arabica* Collingwood, 1985: 293, fig. 89 (w.) SAUDI ARABIA. Combination in *Lepisiota*: Bolton, 1995b: 226.

***arenaria****. Acantholepis arenaria* Arnold, 1920a: 560, fig. 56 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 226.

***arnoldi****. Acantholepis arnoldi* Forel, 1913a: 142 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 226. Current subspecies: nominal plus *mota*. See also: Arnold, 1920a: 563.

*arnoldovi. Acantholepis frauenfeldi* var. *arnoldovi* Ruzsky, 1905b: 462 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 226. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 163.

***aspera****. Acantholepis submetallica* var. *aspera* Arnold, 1920a: 568 (w.) MOZAMBIQUE. Combination in *Lepisiota*: Bolton, 1995b: 226.

***atlantis****. Acantholepis frauenfeldi* var. *atlantis* Santschi, 1917d: 42 (w.q.) ALGERIA. Combination in *Lepisiota*: Bolton, 1995b: 226.

***aurea****. Acantholepis aurea* Karavaiev, 1933a: 306, fig. 2 (w.) INDONESIA (Java). Combination in *Lepisiota*: Bolton, 1995b: 226. Current subspecies: nominal plus *punctaticeps*.

*australis* Forel, 1902 [*Acantholepis*]; see under ***STIGMACROS***.

***australis****. Acantholepis monardi* var. *australis* Santschi, 1930b: 75, fig. 7 (w.) ANGOLA. [**Unresolved junior primary homonym** of *australis* Forel, 1902h: 479, above (Bolton, 1995b: 226).] Combination in *Lepisiota*: Bolton, 1995b: 226.

*avunculus. Acantholepis rubrovaria* r. *pilosa* var. *avunculus* Arnold, 1920a: 563 (w.) ZIMBABWE. **Unavailable name** (Bolton, 1995b: 226).

*azerbeidzhanica. Acantholepis frauenfeldi* var. *azerbeidzhanica* Karavaiev, 1932: 250, fig. 1 (w.) AZERBAIJAN. Combination in *Lepisiota*: Bolton, 1995b: 226. Junior synonym of *frauenfeldi*: Arakelian, 1994: 81.

***ballaensis****. Acantholepis spinosior* var. *ballaensis* Arnold, 1920a: 558 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227.

***barbara****. Acantholepis frauenfeldi* var. *barbara* Santschi, 1917d: 44, fig. 5 (w.) TUNISIA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***baumi****. Acantholepis carbonaria* subsp. *baumi* Forel, 1910e: 449 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***bipartita****. Formica bipartita* Smith, F. 1861a: 33 (w.) LEBANON. André, 1882b: 211 (q.); Karavaiev, 1910b: 44 (m.). Combination in *Acantholepis*: Roger, 1863b: 11; in *Lepisiota*: Baroni Urbani, Bolton & Ward, 1992: 303. Junior synonym of *frauenfeldi*: Mayr, 1863: 394. Revived from synonymy as subspecies of *frauenfeldi*: André, 1882b: 211. Subspecies of *frauenfeldi*: Emery, 1891b: 16; Emery, 1898c: 126; Forel, 1902a: 155; Ruzsky, 1905b: 463; Santschi, 1917d: 47 (in key). Raised to species: Collingwood & Agosti, 1996: 365.

*bossii* Forel, 1902 [*Acantholepis*]; see under ***STIGMACROS***.

***cacozela****. Acantholepis capensis* var. *cacozela* Stitz, 1916: 395 (w.) CONGO. [First available use of *Acantholepis capensis* st. *canescens* var. *cacozela* Santschi, 1914b: 126; unavailable name.] Combination in *Lepisiota*: Bolton, 1995b: 227. Raised to species: Santschi, 1935a: 270.

***canescens****. Acantholepis capensis* var. *canescens* Emery, 1897e: 601 (w.) SOMALIA. Combination in *Lepisiota*: Bolton, 1995b: 227. Subspecies of *capensis*: Santschi, 1914b: 124; Santschi, 1914d: 378. Raised to species: Santschi, 1935a: 268; Bernard & Cagniant, 1963: 163. Current subspecies: nominal plus *latior*.

***capensis****. Acantholepis capensis* Mayr, 1862: 699 (w.) SOUTH AFRICA. Mayr, 1865: 57 (m.); Emery, 1877b: 366 (q.); Wheeler, G.C. & Wheeler, J. 1980: 542 (l.). Combination in *Lepisiota*: Xu, 1994c: 233. Current subspecies: nominal plus *acholli, anceps, guineensis, issore, junodi, laevis, lunaris, minuta, simplex, simplicoides, specularis, subopaciceps, thoth*. See also: Bingham, 1903: 316; Arnold, 1920a: 568.

***capitata****. Acantholepis capitata* Forel, 1913b: 338 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 227.

***carbonaria****. Acantholepis carbonaria* Emery, 1892a: 119 (w.q.) SOMALIA. Combination in *Lepisiota*: Bolton, 1995b: 227. Current subspecies: nominal plus *baumi*.

*caucasica. Acantholepis frauenfeldi* var. *caucasica* Santschi, 1917d: 43 (w.) CAUCASUS. Combination in *Lepisiota*: Bolton, 1995b: 227. Raised to species: Agosti & Collingwood, 1987a: 57. Junior synonym of *frauenfeldi*: Arakelian, 1994: 81.

***chapmani****. Acantholepis chapmani* Wheeler, W.M. 1935b: 47, fig. 2 (w.q.) PHILIPPINES. Combination in *Lepisiota*: Bolton, 1995b: 227.

*clivispina* Forel, 1902 [*Acantholepis*]; see under ***STIGMACROS***.

***congolensis****. Acantholepis imperfecta* var. *congolensis* Santschi, 1935a: 278 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 227.

***convexa****. Acantholepis foreli* var. *convexa* Arnold, 1920a: 565 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227.

*coriacea. Acantholepis frauenfeldi* subsp. *coriacea* Kuznetsov-Ugamsky, 1929c: 487, fig. 10 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***crinita****. Acantholepis crinita* Mayr, 1895: 149 (w.) SOUTH AFRICA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***curta****. Acantholepis curta* Emery, 1897e: 603, fig. (w.) SOMALIA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***dammama****. Lepisiota dammama* Collingwood & Agosti, 1996: 365 (w.) SAUDI ARABIA.

***dendrophila****. Acantholepis dendrophila* Arnold, 1949: 269, fig. 10 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227.

***depilis****. Acantholepis capensis* subsp. *depilis* Emery, 1897e: 602 (w.q.) SOMALIA. Combination in *Lepisiota*: Bolton, 1995b: 227. Raised to species: Collingwood, 1985: 294.

***deplanata****. Acantholepis deplanatus* Stitz, 1911b: 390, fig. 8 (w.) TANZANIA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***depressa****. Acantholepis depressa* Santschi, 1914b: 126, fig. 28 (w.) KENYA. Combination in *Lepisiota*: Bolton, 1995b: 227.

*deserticola. Acantholepis frauenfeldi* subsp. *deserticola* Kuznetsov-Ugamsky, 1929c: 485, fig. 5 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***dhofara****. Lepisiota dhofara* Collingwood & Agosti, 1996: 366 (w.) OMAN.

***dolabellae****. Acantholepis frauenfeldi* var. *dolabellae* Forel, 1911d: 351 (w.) TURKEY. Combination in *Lepisiota*: Bolton, 1995b: 227. Forel, 1913d: 433 (q.m.). Raised to species: Collingwood, 1985: 294.

***dulcis****. Acantholepis alexis* st. *dulcis* Santschi, 1937d: 239, figs. 37-40 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***egregia****. Acantholepis egregia* Forel, 1913a: 143 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227. Current subspecies: nominal plus *santschii*. See also: Arnold, 1920a: 574.

***elegantissima****. Lepisiota elegantissima* Collingwood & van Harten, in Collingwood, *et al*. 2011: 464, pl. 108-109 (w.) UNITED ARAB EMIRATES.

*elevata. Acantholepis capensis* r. *hirsuta* var. *elevata* Forel, 1914d: 249 (w.) ZIMBABWE. **Unavailable name** (Bolton, 1995b: 227).

***emmelii****. Acantholepis emmelii* Kutter, 1932: 208, fig. (w.) INDONESIA (Java). Combination in *Lepisiota*: Bolton, 1995b: 227.

***erythraea****. Acantholepis carbonaria* var. *erythraea* Forel, 1910c: 265 (w.q.) ETHIOPIA. Combination in *Lepisiota*: Bolton, 1995b: 227. Raised to species: Collingwood, 1985: 294.

***ferganica****. Acantholepis frauenfeldi* subsp. *ferganica* Kuznetsov-Ugamsky, 1929c: 490, fig. 14 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227.

***fergusoni****. Acantholepis fergusoni* Forel, 1895e: 459 (w.) INDIA. Combination in *Lepisiota*: Bolton, 1995b: 227. See also: Bingham, 1903: 319.

***foreli****. Acantholepis foreli* Arnold, 1920a: 564, pl. 18, fig. 121 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227. Current subspecies: nominal plus *convexa, impressa*.

*foreli* Viehmeyer, 1925 [*Acantholepis*]; see under ***STIGMACROS***.

*fossulata* Viehmeyer, 1925 [*Acantholepis*]; see under ***STIGMACROS***.

***frauenfeldi****. Hypoclinea frauenfeldi* Mayr, 1855: 378 (w.) YUGOSLAVIA. Roger, 1859: 243 (q.); Emery, 1878b: 46 (m.); Wheeler, G.C. & Wheeler, J. 1968: 209 (l.). Combination in *Acantholepis*: Mayr, 1861: 42; in *Lepisiota*: Baroni Urbani, Bolton & Ward, 1992: 303. Senior synonym of *azerbeidzhanica, caucasica*: Arakelian, 1994: 81. Current subspecies: nominal plus *aegyptiaca, atlantis, barbara, ferganica, integra, kantarensis, kassansai, libanica, marocana, pubescens, saharensis, surchanica, truncata, variabilis, velox*. See also: Bingham, 1903: 316; Santschi, 1917d: 42; Tohmé, H. 1981: 1; Atanassov & Dulssky, 1992: 205.

*froggatti* Forel, 1902 [*Acantholepis*]; see under ***STIGMACROS***.

***gerardi****. Acantholepis gerardi* Santschi, 1915c: 262 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 227.

***gracilicornis****. Acantholepis gracilicornis* Forel, 1892a: 42 (diagnosis in key) (w.) YEMEN. Combination in *Lepisiota*: Bolton, 1995b: 227. Emery, 1893f: 257 (q.). Current subspecies: nominal plus *abdominalis*.

***guineensis****. Acantholepis capensis* var. *guineensis* Mayr, 1902: 296 (w.) GHANA. Combination in *Lepisiota*: Bolton, 1995b: 227.

*halinae. Acantholepis frauenfeldi* subsp. *halinae* Kuznetsov-Ugamsky, 1929c: 489, fig. 13 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227. Junior synonym of *sericea*: Pisarski, 1967: 408; of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***harteni****. Lepisiota harteni* Collingwood & Agosti, 1996: 366, fig. 34 (w.) YEMEN.

***hexiangu****. Lepisiota hexiangu* Terayama, 2009: 208, figs. 294, 295 (w.) TAIWAN.

***hirsuta****. Acantholepis capensis* st. *hirsuta* Santschi, 1914b: 124, fig. 26 (w.) KENYA. Combination in *Lepisiota*: Bolton, 1995b: 227. Raised to species: Santschi, 1935a: 273. Current subspecies: nominal plus *setosella*.

***imperfecta****. Acantholepis imperfecta* Santschi, 1926a: 27 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227. Current subspecies: nominal plus *congolensis*.

***impressa****. Acantholepis foreli* var. *impressa* Arnold, 1920a: 565 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227.

***incisa****. Acantholepis capensis* r. *incisa* Forel, 1913b: 338 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 227. Raised to species: Collingwood, 1985: 295.

*infumata. Acantholepis frauenfeldi* subsp. *turkmena* var. *infumata* Kuznetsov-Ugamsky, 1929c: 489 (w.) KAZAKHSTAN. **Unavailable name**; material referred to *semenovi* by Dlussky, Soyunov & Zabelin, 1990: 165.

*intacta* Viehmeyer, 1925 [*Acantholepis*]; see under ***STIGMACROS***.

***integra****. Acantholepis frauenfeldi* var. *integra* Forel, 1894c: 411 (diagnosis in key) (w.) INDIA. Combination in *Lepisiota*: Bolton, 1995b: 227. Currently ubspecies of *frauenfeldi*: Forel, 1906b: 86; Santschi, 1917d: 44.

*integrisquama. Acantholepis frauenfeldi* subsp. *integrisquama* Kuznetsov-Ugamsky, 1929c: 486, fig. 8 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***issore****. Acantholepis capensis* subsp. *issore* Weber, 1943c: 383, pl. 16, fig. 27 (w.) SUDAN. Combination in *Lepisiota*: Bolton, 1995b: 227.

***junodi****. Acantholepis capensis* r. *junodi* Forel, 1916: 438 (w.) SOUTH AFRICA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***kabulica****. Acantholepis kabulica* Pisarski, 1967: 409, figs. 73-76 (w.) AFGHANISTAN. Combination in *Lepisiota*: Bolton, 1995b: 227.

***kantarensis****. Acantholepis frauenfeldi* var. *kantarensis* Forel, 1911d: 351 (w.) ALGERIA. Combination in *Lepisiota*: Bolton, 1995b: 227.

***karawaiewi****. Acantholepis frauenfeldi* subsp. *karawaiewi* Kuznetsov-Ugamsky, 1929c: 483 (w.q.m.) KAZAKHSTAN. [First available use of *Acantholepis frauenfeldi* st. *melas* var. *karawaiewi* Santschi, 1917d: 44; unavailable name.] Combination in *Lepisiota*: Bolton, 1995b: 227. Raised to species: Pisarski, 1967: 410; Agosti & Collingwood, 1987a: 57. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 163. Revived from synonymy: Collingwood & Agosti, 1996: 366. [Note. This name sometimes misspelled as *karawajewi*.]

***kassansai****. Acantholepis frauenfeldi* subsp. *kassansai* Tarbinsky, 1976: 132, figs. 235-237 (w.) KYRGYZSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227.

*kirbii* Lowne, 1865 [*Acantholepis*]; see under ***FROGGATTELLA***.

***laevis****. Acantholepis laevis* Santschi, 1913c: 312, fig. 5 (w.) SENEGAL. Combination in *Lepisiota*: Bolton, 1995b: 227. Subspecies of *simplex*: Santschi, 1914d: 378. Status as species: Santschi, 1935a: 278. Currently subspecies of *capensis*: Arnold, 1920a: 573; Wheeler, W.M. 1922a: 937; Bernard & Cagniant, 1963: 163.

***latior****. Acantholepis canescens* var. *latior* Santschi, 1935a: 268 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 227.

*latisquama. Acantholepis frauenfeldi* subsp. *latisquama* Kuznetsov-Ugamsky, 1929c: 487, fig. 9 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***libanica****. Acantholepis frauenfeldi* var. *libanica* Santschi, 1921a: 115 (w.) SYRIA. Combination in *Lepisiota*: Bolton, 1995b: 227.

*litoralis. Acantholepis frauenfeldi* subsp. *litoralis* Kuznetsov-Ugamsky, 1929c: 488, fig. 11 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 227. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***longinoda****. Acantholepis longinoda* Arnold, 1920a: 559, pl. 8, fig. 120 (w.q.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 227.

***longipilosa****. Acantholepis piliscapa* var. *longipilosa* Santschi, 1935a: 274 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***lunaris****. Acantholepis lunaris* Emery, 1893f: 250, pl. 6, fig. 12 (w.) SRI LANKA. Combination in *Lepisiota*: Bolton, 1995b: 228. Imai, Baroni Urbani, *et al*. 1984: 9 (k.). Currently subspecies of *capensis*: Forel, 1895e: 458; Forel, 1906b: 86; Forel, 1909e: 395.

*mamillatus* Lowne, 1865 [*Acantholepis*]; see under ***IRIDOMYRMEX***.

***marocana****. Acantholepis frauenfeldi* var. *marocana* Santschi, 1936c: 206, fig. 5 (w.) MOROCCO. Combination in *Lepisiota*: Bolton, 1995b: 228.

*medioreticulata* Viehmeyer, 1925 [*Acantholepis*]; see under ***STIGMACROS***.

*mediorubra. Acantholepis frauenfeldi* subsp. *mediorubra* Kuznetsov-Ugamsky, 1929c: 486, fig. 7 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 228. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***megacephala****. Acantholepis megacephala* Weber, 1943c: 384, pl. 16, fig. 23 (w.) SUDAN. Combination in *Lepisiota*: Bolton, 1995b: 228.

***melanogaster****. Acantholepis frauenfeldi* var. *melanogaster* Emery, 1915h: 4 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 228. Karavaiev, 1926e: 189 (q.m.). Subspecies of *frauenfeldi*: Santschi, 1917d: 47 (in key). Raised to species: Pisarski, 1967: 410; Arnol'di & Dlussky, 1978: 551 (in key).

***melas****. Acantholepis frauenfeldi* var. *melas* Emery, 1915h: 3 (w.) GREECE. Combination in *Lepisiota*: Bolton, 1995b: 228. Finzi, 1932: 25 (q.); Finzi, 1939c: 158 (m.). Subspecies of *frauenfeldi*: Santschi, 1917d: 44. Raised to species: Agosti & Collingwood, 1987a: 57.

*minima. Acantholepis frauenfeldi* st. *integra* var. *minima* Santschi, 1917d: 45, fig. 4 (w.) TUNISIA. **Unavailable name** (Bolton, 1995b: 228).

***minuta****. Acantholepis simplex* var. *minuta* Forel, 1916: 438 (w.) SOUTH AFRICA. Combination in *Lepisiota*: Bolton, 1995b: 228. Currently subspecies of *capensis*: Arnold, 1920a: 572.

*minuta. Acantholepis frauenfeldi* subsp. *karawajewi* var. *minuta* Kuznetsov-Ugamsky, 1929c: 484 (w.) KAZAKHSTAN. **Unavailable name**; material referred to *semenovi* by Dlussky, Soyunov & Zabelin, 1990: 163.

***mlanjiensis****. Acantholepis mlanjiensis* Arnold, 1946: 64, fig. 16 (w.) MALAWI. Combination in *Lepisiota*: Bolton, 1995b: 228.

***modesta****. Acantholepis modesta* Forel, 1894c: 412 (diagnosis in key) (w.) INDIA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***monardi****. Acantholepis monardi* Santschi, 1930b: 74, figs. 7, 8 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 228. Current subspecies: nominal plus *australis* (unresolved junior homonym).

***mota****. Acantholepis arnoldi* st. *mota* Santschi, 1937d: 241, figs. 30, 31 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***natalensis****. Acantholepis spinosior* var. *natalensis* Arnold, 1920a: 559 (w.) SOUTH AFRICA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***ngangela****. Acantholepis ngangela* Santschi, 1937d: 239, figs. 32-36 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***nigra****. Acantholepis frauenfeldi* var. *nigra* Dalla Torre, 1893: 171 (w.q.m.) ITALY. Emery, 1916b: 222 (w.q.m.). Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Zimmermann, 1935: 45; Baroni Urbani, 1971c: 175. Junior synonym of *frauenfeldi*: Collingwood, 1978: 71. Revived from synonymy: Agosti & Collingwood, 1987a: 57.

***nigrescens****. Acantholepis frauenfeldi* var. *nigrescens* Karavaiev, 1912a: 15, fig. 6 (w.) TUNISIA. Menozzi, 1927g: 380 (q.). Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Collingwood, 1985: 295. [This name misspelled as *nigricans* by Santschi, 1917d: 43; see Karavaiev, 1926e: 189.]

*nigricans*: see *nigrescens*, above.

***nigrisetosa****. Acantholepis nigrisetosa* Santschi, 1935a: 271, figs. 21, 22, 24, 26 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***nigriventris****. Acantholepis nigriventris* Emery, 1899e: 493 (w.) CAMEROUN. Combination in *Lepisiota*: Bolton, 1995b: 228.

***obtusa****. Acantholepis carbonaria* var. *obtusa* Emery, 1901e: 63 (w.) ETHIOPIA. Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Collingwood, 1985: 296.

*occidentalis* Crawley, 1922 [*Acantholepis*]; see under ***STIGMACROS***.

***oculata****. Acantholepis oculata* Santschi, 1935a: 277, figs. 31-33 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***opaca****. Acantholepis opaca* Forel, 1892a: 43 (diagnosis in key) (w.) INDIA. Combination in *Lepisiota*: Xu, 1994c: 235. Current subspecies: nominal plus *pulchella*. See also: Bingham, 1903: 318.

***opaciventris****. Acantholepis frauenfeldi* var. *opaciventris* Finzi, 1936: 187, fig. 11 (w.) EGYPT. Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Collingwood, 1985: 296.

***palpalis****. Acantholepis palpalis* Santschi, 1935a: 276, figs. 27-30 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***piliscapa****. Acantholepis piliscapa* Santschi, 1935a: 273 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228. Current subspecies: nominal plus *longipilosa, punctifrons*.

***pilosa****. Acantholepis rubrovaria* r. *pilosa* Forel, 1913a: 141 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 228.

*pilosella* Viehmeyer, 1925 [*Acantholepis*]; see under ***STIGMACROS***.

***pubescens****. Acantholepis frauenfeldi* var. *pubescens* Forel, 1892a: 41 (diagnosis in key) (w.) TUNISIA. Combination in *Lepisiota*: Bolton, 1995b: 228. Currently subspecies of *frauenfeldi*: Santschi, 1917d: 43.

***pulchella****. Acantholepis opaca* r. *pulchella* Forel, 1892a: 43 (diagnosis in key) (w.) INDIA. Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Bingham, 1903: 318. Currently subspecies of *opaca*: Emery, 1925b: 27.

***punctaticeps****. Acantholepis aurea* subsp. *punctaticeps* Wheeler, W.M. 1935b: 46 (w.) PHILIPPINES. Combination in *Lepisiota*: Bolton, 1995b: 228.

***punctifrons****. Acantholepis piliscapa* var. *punctifrons* Santschi, 1935a: 274 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***quadraticeps****. Acantholepis quadraticeps* Arnold, 1944: 15, fig. 20 (w.m.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 228.

***reticulata****. Lepisiota reticulata* Xu, 1994c: 234, figs. 7-9 (w.) CHINA.

***rothneyi****. Plagiolepis rothneyi* Forel, 1894c: 415 (w.) INDIA. Combination in *Acantholepis* (*Lepisiota*): Santschi, 1926a: 15; in *Lepisiota*: Bolton, 1995b: 228. Current subspecies: nominal plus *splendida, sundaica, taivanae, watsonii, wroughtonii*.

***rubrovaria****. Acantholepis simplex* var. *rubrovaria* Forel, 1910e: 449 (w.m.) LESOTHO. Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Forel, 1913a: 141. Current subspecies: nominal plus *pilosa*. See also: Arnold, 1920a: 562.

***rugithorax****. Acantholepis rugithorax* Santschi, 1930b: 73, fig. 6 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***riyadha****. Lepisiota riyadha* Collingwood & Agosti, 1996: 368 (w.) SAUDI ARABIA.

***saharensis****. Acantholepis frauenfeldi* st. *saharensis* Santschi, 1917d: 44, fig. 2 (w.) ALGERIA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***santschii****. Acantholepis egregia* r. *santschii* Arnold, 1920a: 575 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 228.

***schoutedeni****. Acantholepis schoutedeni* Santschi, 1935a: 271, fig. 20 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***semenovi****. Acantholepis frauenfeldi* var. *semenovi* Ruzsky, 1905b: 461 (w.) RUSSIA. Combination in *Lepisiota*: Bolton, 1995b: 228. Subspecies of *frauenfeldi*: Kuznetsov-Ugamsky, 1929c: 485. Raised to species: Pisarski, 1967: 410; Dlussky & Zabelin, 1985: 235. Senior synonym of *arnoldovi, coriacea, deserticola, halinae, integrisquama, latisquama, litoralis, mediorubra, transcaspiensis, turkmena* and material of the unavailable names *infumata, minuta* referred here: Dlussky, Soyunov & Zabelin, 1990: 163-165.

***sericea****. Acantholepis frauenfeldi* var. *sericea* Forel, 1892a: 41 (diagnosis in key) (w.) INDIA. Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Pisarski, 1967: 408.

***setosella****. Acantholepis hirsuta* var. *setosella* Santschi, 1935a: 273 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***silvicola****. Acantholepis silvicola* Arnold, 1920a: 576, fig. 57 (w.q.m.) MOZAMBIQUE. Combination in *Lepisiota*: Bolton, 1995b: 228.

***simplex****. Acantholepis simplex* Forel, 1892a: 43 (diagnosis in key) (w.) SOMALIA. Combination in *Lepisiota*: Bolton, 1995b: 228. Forel, 1892e: 350 (q.m.). Status as species: Bingham, 1903: 317; Forel, 1910e: 449; Forel, 1916: 438; Santschi, 1914d: 378. Currently subspecies of *capensis*: Forel, 1907g: 86 (footnote); Arnold, 1920a: 572; Wheeler, W.M. 1922a: 937.

***simplicoides****. Acantholepis capensis* var. *simplicoides* Forel, 1907g: 86 (footnote) (w.) SOUTH AFRICA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***somalica****. Acantholepis somalica* Menozzi, 1927f: 359, fig. 3 (w.q.) SOMALIA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***specularis****. Acantholepis laevior* st. *specularis* Santschi, 1935a: 278 (w.) DEMOCRATIC REPUBLIC OF CONGO [*laevior* is a misspelling of *laevis*.] Combination in *Lepisiota*: Bolton, 1995b: 228. Currently subspecies of *capensis*: Bolton, 1995b: 228.

***spinisquama****. Acantholepis frauenfeldi* subsp. *spinisquama* Kuznetsov-Ugamsky, 1929c: 483, fig. 3 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Pisarski, 1967: 410. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 163. Revived from synonymy: Collingwood & Agosti, 1996: 369.

***spinosior****. Acantholepis spinosior* Forel, 1913a: 144 (w.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 228. Arnold, 1920a: 558 (q.). Current subspecies: nominal plus *ballaensis, natalensis*.

***splendens****. Acantholepis frauenfeldi* var. *splendens* Karavaiev, 1912b: 586 (w.q.) GREECE. Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Agosti & Collingwood, 1987a: 57.

***splendida****. Acantholepis rothneyi* subsp. *splendida* Viehmeyer, 1916a: 146 (w.) SINGAPORE. Combination in *Lepisiota*: Bolton, 1995b: 228.

***submetallica****. Acantholepis submetallica* Arnold, 1920a: 566 (w.q.m.) ZIMBABWE. Combination in *Lepisiota*: Bolton, 1995b: 228. Current subspecies: nominal plus *aspera*.

***subopaciceps****. Acantholepis capensis* var. *subopaciceps* Santschi, 1937d: 237 (w.) ANGOLA. Combination in *Lepisiota*: Bolton, 1995b: 228.

***sundaica****. Plagiolepis (Anacantholepis) rothneyi* subsp. *sundaica* Emery, 1921d: 318 (w.) BORNEO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***surchanica****. Acantholepis frauenfeldi* subsp. *surchanica* Kuznetsov-Ugamsky, 1929c: 491, fig. 15 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 228.

***syriaca****. Acantholepis frauenfeldi* var. *syriaca* André, 1881b: 61, pl. 3, fig. 8 (w.q.m.) SYRIA. Tohmé, H. & Tohmé, G. 1980c: 521 (l.). Combination in *Lepisiota*: Bolton, 1995b: 228. Raised to species: Tohmé, H. & Tohmé, G. 1980c: 518. See also: Viehmeyer, 1922: 215.

***taivanae****. Plagiolepis rothneyi* r. *taivanae* Forel, 1913f: 197 (w.) TAIWAN. Combination in *Lepisiota*: Bolton, 1995b: 228.

***tenuipilis****. Acantholepis tenuipilis* Santschi, 1935a: 275 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Lepisiota*: Bolton, 1995b: 228.

***thoth****. Acantholepis capensis* subsp. *thoth* Weber, 1943c: 383, pl. 16, figs. 28, 39 (w.q.) SUDAN. Combination in *Lepisiota*: Bolton, 1995b: 228.

*transcaspiensis. Acantholepis frauenfeldi* var. *transcaspiensis* Santschi, 1917d: 43 (w.) RUSSIA. Karavaiev, 1926e: 188 (q.m.). Combination in *Lepisiota*: Bolton, 1995b: 228. Subspecies of *frauenfeldi*: Kuznetsov-Ugamsky, 1929c: 484. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 163.

***truncata****. Acantholepis frauenfeldi* var. *truncata* Finzi, 1940: 162 (w.q.) TUNISIA. [First available use of *Acantholepis frauenfeldi* st. *integra* var. *truncata* Santschi, 1917d: 45; unavailable name.] Combination in *Lepisiota*: Bolton, 1995b: 228.

*tuberculatus* Lowne, 1865 [*Acantholepis*]; see under ***PAPYRIUS***.

*turkmena. Acantholepis frauenfeldi* subsp. *turkmena* Kuznetsov-Ugamsky, 1929c: 488, fig. 12 (w.) KAZAKHSTAN. Combination in *Lepisiota*: Bolton, 1995b: 229. Junior synonym of *semenovi*: Dlussky, Soyunov & Zabelin, 1990: 165.

***validiuscula****. Acantholepis capensis* var. *validiuscula* Emery, 1897e: 602 (w.) SOMALIA. Arnold, 1920a: 570 (q.m.). Combination in *Lepisiota*: Bolton, 1995b: 229. Raised to species: Collingwood & Agosti, 1996: 369.

***variabilis****. Acantholepis frauenfeldi* var. *variabilis* Santschi, 1917d: 43 (w.) TUNISIA. Combination in *Lepisiota*: Bolton, 1995b: 229.

***velox****. Acantholepis frauenfeldi* subsp. *velox* Baroni Urbani, 1968b: 480 (w.q.m.) TUNISIA. [First available use of *Acantholepis frauenfeldi* st. *integra* var. *velox* Santschi, 1917d: 44; unavailable name.] Combination in *Lepisiota*: Bolton, 1995b: 229.

*vestita. Acantholepis vestita* Dixey & Longstaff, 1907: 333. *Nomen nudum*, attributed to Smith, F.

***watsonii****. Plagiolepis rothneyi* r. *watsonii* Forel, 1894c: 416 (w.) MYANMAR. Combination in *Lepisiota*: Bolton, 1995b: 229. Raised to species: Bingham, 1903: 322. Currently subspecies of *rothneyi*: Wheeler, W.M. 1921c: 542.

***wroughtonii****. Plagiolepis rothneyi* r. *wroughtonii* Forel, 1902d: 292 (w.) INDIA. Combination in *Lepisiota*: Bolton, 1995b: 229. Raised to species: Bingham, 1903: 321. Currently subspecies of *rothneyi*: Emery, 1925b: 23.

***xichangensis****. Acantholepis xichangensis* Wu & Wang, 1995: 130, figs. 226, 227 (w.) CHINA. Combination in *Lepisiota*: **new combination (unpublished).**

*LEPTALEA*: see under ***PSEUDOMYRMEX***.

***LEPTANILLA***

***africana****. Leptanilla africana* Baroni Urbani, 1977c: 468, figs. 34-37, 43 (m.) NIGERIA.

***alexandri****. Leptanilla alexandri* Dlussky, 1969b: 1667, fig. 1 (m.) UZBEKISTAN.

***astylina****. Leptanilla astylina* Petersen, 1968: 578, figs. 1-5 (m.) PHILIPPINES.

***australis****. Leptanilla australis* Baroni Urbani, 1977c: 471, figs. 38, 40-42, 44 (m.) SOUTH AFRICA.

***besucheti****. Leptanilla besucheti* Baroni Urbani, 1977c: 448, figs. 10, 17 (w.) SRI LANKA.

***bifurcata****. Leptanilla bifurcata* Kugler, J. 1987: 48, figs. 5-9 (m.) ISRAEL.

*bimaculata. Leptanilla revelierei* var. *bimaculata* Emery, 1899b: 20, fig. (w.) FRANCE (Corsica). Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437.

***boltoni****. Leptanilla boltoni* Baroni Urbani, 1977c: 465, figs. 27, 30 (w.) GHANA.

***buddhista****. Leptanilla buddhista* Baroni Urbani, 1977c: 446, figs. 7, 9 (w.) NEPAL.

***butteli****. Leptanilla butteli* Forel, 1913k: 25 (w.) MALAYSIA. See also: Baroni Urbani, 1977c: 456.

***charonea****. Leptanilla charonea* Barandica, López, Martínez & Ortuno, 1994: 148, fig. 1 (l.) SPAIN. López, Martínez & Barandica, 1994: 187, figs. 5-7, 11 (w.q.).

*chobauti. Laptanilla revelierei* subsp. *chobauti* Emery, 1899b: 20 (w.) MOROCCO. Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437.

***clypeata****. Leptanilla clypeata* Yamane & Ito, in Ito, Yamane, Eguchi, *et al*. 2001: 393, fig. 7 (w.) INDONESIA (Java).

***doderoi****. Leptanilla doderoi* Emery, 1915a: 253, pl. 4, figs. 3, 4 (w.) ITALY (Sardinia). Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437. Revived from synonymy: Leo & Fancello, 1990: 130.

***escheri****. Leptomesites escheri* Kutter, 1948: 287, figs. 1-4 (w.q.l.) INDIA. Wheeler, G.C. & Wheeler, J. 1965: 31 (l.). Combination in *Leptanilla*: Baroni Urbani, 1977c: 462. See also: Bharti & Kumar, 2012c: 623.

***exigua****. Leptanilla exigua* Santschi, 1908: 519, figs. 1, 3 (m.) TUNISIA.

***havilandi****. Leptanilla havilandi* Forel, 1901e: 373 (w.) SINGAPORE. See also: Baroni Urbani, 1977c: 452.

***hunanensis****. Leptanilla hunanensis* Tang, Li & Chen, 1992: 107 (w.) CHINA. See also: Tang, Li, *et al*., 1995: 45.

***islamica****. Leptanilla islamica* Baroni Urbani, 1977c: 474, figs. 39, 45, 46 (m.) YEMEN.

***israelis****. Leptanilla israelis* Kugler, J. 1987: 50, figs. 10-13 (m.) ISRAEL.

***japonica****. Leptanilla japonica* Baroni Urbani, 1977c: 460, figs. 13, 312 (w.) JAPAN. Wheeler, G.C. & Wheeler, J. 1989c: 186 (l.); Ogata, Terayama & Masuko, 1995: 27 (q.m.). See also: Masuko, 1987: 597; Masuko, 1990: 31.

***judaica****. Leptanilla judaica* Kugler, J. 1987: 46, figs. 1-4 (w.l.) ISRAEL.

***kebunraya****. Leptanilla kebunraya* Yamane & Ito, in Ito, Yamane, Eguchi, *et al*. 2001: 391, fig. 6 (w.) INDONESIA (Java).

***kubotai****. Leptanilla kubotai* Baroni Urbani, 1977c: 444, figs. 6, 8 (w.) JAPAN.

***kunmingensis****. Leptanilla kunmingensis* Xu & Zhang, 2002: 142, figs. 19-21 (w.) CHINA.

***lamellata****. Leptanilla lamellata* Bharti & Kumar, 2012c: 620, figs. 1-4 (w.) INDIA.

***minuscula****. Leptanilla minuscula* Santschi, 1907: 309, fig. 2 (m.) TUNISIA.

***morimotoi****. Leptanilla morimotoi* Yasumatsu, 1960: 17, pl. 5, fig. 1 (w.) JAPAN. See also: Baroni Urbani, 1977c: 445.

***nana****. Leptanilla nana* Santschi, 1915a: 55, fig. 2 (w.) TUNISIA. See also: Baroni Urbani, 1977c: 466.

*nordenskioldii* Holmgren, 1908; see under ***NEIVAMYRMEX***.

***oceanica****. Leptanilla oceanica* Baroni Urbani, 1977c: 450, figs. 21, 22 (w.) JAPAN.

***ortunoi****. Leptanilla ortunoi* López, Martínez, & Barandica, 1994: 197, figs. 9, 11 (w.) SPAIN (Melilla).

***palauensis****. Probolomyrmex palauensis* Smith, M.R. 1953c: 128, figs. 1, 2 (m.) PALAU IS. Combination in *Leptanilla*: Taylor, 1965d: 363. See also: Petersen, 1968: 596.

***plutonia****. Leptanilla plutonia* López, Martínez & Barandica, 1994: 194, figs. 8, 11 (w.) SPAIN.

***poggii****. Leptanilla poggii* Mei, 1995: 755, figs. 2, 4, 7, 8 (w.) ITALY.

***revelierii****. Leptanilla revelierii* Emery, 1870: 196, pl. 2, figs. 2, 7 (w.q.) FRANCE (Corsica). Senior synonym of *bimaculata, chobauti, sardoa*: Baroni Urbani, 1977c: 437.

***santschii****. Leptanilla santschii* Wheeler, G.C. & Wheeler, E.W. 1930: 197, fig. 2 (m.) INDONESIA (Java). See also: Petersen, 1968: 595.

*sardoa. Leptanilla revelierei* subsp. *sardoa* Emery, 1916b: 97 (diagnosis in key), fig. 8 (w.) ITALY (Sardinia). Wheeler, G.C. & Wheeler, J. 1965: 27 (l.). Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437.

***swani****. Leptanilla swani* Wheeler, W.M. 1932b: 54, fig. 1 (w.q.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1965: 30 (l.). See also: Baroni Urbani, 1977c: 457.

***taiwanensis****. Leptanilla taiwanensis* Ogata, Terayama & Masuko, 1995: 28, figs. 12-18 (w.q.) TAIWAN.

***tanakai****. Leptanilla tanakai* Baroni Urbani, 1977c: 458, figs. 11, 33 (w.) JAPAN.

***tanit****. Leptanilla tanit* Santschi, 1907: 310, fig. 2 (m.) TUNISIA. Combination in *Phaulomyrma*: Wheeler, G.C. & Wheeler, E.W. 1930: 201; in *Leptanilla*: Petersen, 1968: 587. See also: Baroni Urbani, 1977c: 477.

***tenuis****. Leptanilla tenuis* Santschi, 1907: 307, fig. 1 (m.) TUNISIA.

***thai****. Leptanilla thai* Baroni Urbani, 1977c: 454, figs. 21, 23 (w.) THAILAND.

***theryi****. Leptanilla theryi* Forel, 1903c: 252 (w.) ALGERIA. Santschi, 1915a: 57 (q.). See also: Baroni Urbani, 1977c: 442.

***vaucheri****. Leptanilla vaucheri* Emery, 1899b: 19, fig. (w.) MOROCCO. See also: Baroni Urbani, 1977c: 464.

***yunnanensis****. Leptanilla yunnanensis* Xu, 2002a: 116, figs. 10-15 (w.q.) CHINA. See also: Xu & Zhang, 2002: 142.

***zaballosi****. Leptanilla zaballosi* Barandica, López, Martínez & Ortuno, 1994: 150, fig. 2 (l.) SPAIN. López, Martínez & Barandica, 1994: 183, figs. 1-4, 11 (w.).

***LEPTANILLOIDES***

***biconstricta****. Leptanilloides biconstricta* Mann, 1923: 14, fig. 1 (w.) BOLIVIA. See also: Borgmeier, 1955: 653; Brandão, Diniz, Agosti & Delabie, 1999: 23.

***caracola****. Leptanilloides caracola* Donoso, Vieira & Wild, 2006: 56, figs. 5, 6 (w.) ECUADOR.

***erinys****. Leptanilloides erinys* Borowiec & Longino, 2011: 27, figs. 1C-D, 3A-L (w.q.) ECUADOR.

***femoralis****. Leptanilloides femoralis* Borowiec & Longino, 2011: 30, figs. 2C, 4A-I (w.) VENEZUELA.

***gracilis****. Leptanilloides gracilis* Borowiec & Longino, 2011: 33, figs. 1F, 2J, 5A-I (w) MEXICO.

***improvisa****. Leptanilloides improvisa* Brandão, Diniz, Agosti & Delabie, 1999: 28, figs. 3, 4, 16, 22 (w.) ECUADOR.

***legionaria****. Leptanilloides legionaria* Brandão, Diniz, Agosti & Delabie, 1999: 29, figs. 5, 6, 23, 32-35, 48-52, 60-67 (w.l.) COLOMBIA.

***mckennae****. Leptanilloides mckennae* Longino, 2003b: 2, pl. 1 (w.) COSTA RICA. Ward, 2007b: 642 (m.).

***nomada****. Leptanilloides nomada* Donoso, Vieira & Wild, 2006: 50, figs. 1, 2, 7 - 10 (w.) ECUADOR.

***nubecula****. Leptanilloides nubecula* Donoso, Vieira & Wild, 2006: 53, figs. 3, 4, 11- 28 (w.q.m.) ECUADOR.

***sculpturata****. Leptanilloides sculpturata* Brandão, Diniz, Agosti & Delabie, 1999: 30, figs. 7, 8, 17, 24 (w.) COLOMBIA.

\****LEPTOGASTERITUS***

\****capricornutes****. \*Leptogasteritus capricornutes* Hong, 2002: 577, figs. 460-471 (m.). CHINA (Eocene).

***LEPTOGENYS***

***acutangula****. Leptogenys (Lobopelta) acutangula* Emery, 1914f: 398, pl. 13, fig. 2 (w.) NEW CALEDONIA. Senior synonym of *brevinoda*: Wilson, 1958a: 136.

***acutirostris****. Leptogenys saussurei* st. *acutirostris* Santschi, 1912b: 150 (w.) MADAGASCAR. Raised to species: Bolton, 1975a: 297.

***adlerzi****. Leptogenys (Lobopelta) conigera* r. *adlerzi* Forel, 1900b: 65 (w.) AUSTRALIA. Raised to species: Taylor, 1988: 36.

*adpressa. Leptogenys (Lobopelta) nitida* var. *adpressa* Forel, 1914d: 214 (w.) SOUTH AFRICA. Junior synonym of *nitida*: Bolton, 1975a: 289.

*aena. Leptogenys (Lobopelta) nitida* var. *aena* Forel, 1914d: 215 (w.) SOUTH AFRICA. Junior synonym of *nitida*: Bolton, 1975a: 289.

*africanus. Leptogenys (Leptogenys) africanus* Weber, 1942a: 47, fig. 8 (w.) SUDAN. Junior synonym of *crustosa*: Bolton, 1975a: 251.

***alluaudi****. Leptogenys alluaudi* Emery, 1895f: 338 (w.) MADAGASCAR. See also: Bolton, 1975a: 297.

***altisquamis****. Leptogenys (Lobopelta) kitteli* r. *altisquamis* Forel, 1900d: 306 (diagnosis in key) (w.) MYANMAR. Combination in *Lobopelta*: Bingham, 1903: 61; in *Leptogenys*: Emery, 1911d: 104. Raised to species: Bingham, 1903: 61. Currently subspecies of *kitteli*: Emery, 1911d: 104; Wheeler, W.M. 1921c: 530.

***amazonica****. Leptogenys (Leptogenys) amazonica* Borgmeier, 1930: 25, pl. 3, fig. 10; pl. 4, figs. 11, 12 (w.) BRAZIL. See also: Lattke, 2011: 213.

*ambigua. Leptogenys (Lobopelta) ambigua* Santschi, 1931c: 267, figs. 2, 3 (w.) PANAMA. Junior synonym of *punctaticeps*: Lattke, 2011: 220.

*amboinensis. Leptogenys (Lobopelta) diminuta* subsp. *fruhstorferi* var. *amboinensis* Karavaiev, 1925c: 277 (w.) INDONESIA (Ambon I.). **Unavailable name**; material referred to *diminuta* by Wilson, 1958a: 118.

***amon****. Leptogenys amon* Bolton, 1975a: 283, fig. 18 (w.) CAMEROUN.

***amu****. Leptogenys amu* Lattke, 2011: 200, fig. 55 (w.) COLOMBIA.

*anacleti. Leptogenys (Lobopelta) anacleti* Borgmeier, 1930: 30, pl. 3, fig. 9; pl. 4, figs. 18, 19 (w.) BRAZIL. Junior synonym of *luederwaldti*: Lattke, 2011: 186.

*andrei. Lobopelta distinguenda* var. *andrei* Emery, 1887b: 431 (w.) VIETNAM. Junior synonym of *ocellifera*: Emery, 1895k: 461 (footnote).

***angusta****. Lobopelta angusta* Forel, 1892k: 519 (w.) MADAGASCAR. Combination in *Leptogenys* (*Lobopelta*): Emery, 1911d: 101. See also: Bolton, 1975a: 296.

*angusticeps. Leptogenys stuhlmanni* r. *camerunensis* var. *angusticeps* Forel, 1916: 399 (w.) CAMEROUN. **Unavailable name**; material referred to *camerunensis* by Bolton, 1975a: 256.

***angustinoda****. Leptogenys (Lobopelta) angustinoda* Clark, 1934b: 34, pl. 2, figs. 18, 19 (w.q.) AUSTRALIA.

***anitae****. Leptogenys (Lobopelta) anitae* Forel, 1915b: 29 (w.) AUSTRALIA.

***ankhesa****. Leptogenys ankhesa* Bolton, 1975a: 284, fig. 25 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***antillana****. Leptogenys (Lobopelta) antillana* Wheeler, W.M. & Mann, 1914: 14, fig. 5 (w.) HAITI. See also: Lattke, 2011: 146.

***antongilensis****. Leptogenys incisa* var. *antongilensis* Emery, 1899f: 272 (w.) MADAGASCAR. Combination in *L. (Machaerogenys*): Emery, 1911d: 100. Raised to species: Emery, 1911d: 100.

***arcirostris****. Leptogenys (Machaerogenys) arcirostris* Santschi, 1926a: 25 (w.) MADAGASCAR. See also: Bolton, 1975a: 295.

***arcuata****. Leptogenys arcuata* Roger, 1861a: 44 (w.) SURINAM. Forel, 1893g: 359 (m.). Senior synonym of *deletangi*: Lattke, 2011: 148.

***arnoldi****. Leptogenys (Lobopelta) arnoldi* Forel, 1913a: 110 (w.m.) ZIMBABWE. Arnold, 1915: 99 (q.). See also: Bolton, 1975a: 281.

***aspera****. Lobopelta aspera* André, 1889: 222 (w.) VIETNAM. Wheeler, G.C. & Wheeler, J. 1976a: 52 (l.). Combination in *Leptogenys*: Forel, 1900d: 310. See also: Bingham, 1903: 60.

***assamensis****. Leptogenys (Lobopelta) assamensis* Forel, 1900d: 313 (w.) INDIA. Combination in *Lobopelta*: Bingham, 1903: 70; in *Leptogenys (Lobopelta*): Emery, 1911d: 102.

***attenuata****. Ponera attenuata* Smith, F. 1858b: 91 (w.) SOUTH AFRICA. Arnold, 1915: 98 (m.). Combination in *Lobopelta*: Roger, 1863b: 19; in *Leptogenys*: Mayr, 1895: 124. Senior synonym of *jaegerskjoeldi*: Arnold, 1926: 210. See also: Bolton, 1975a: 274.

***australis****. Lobopelta australis* Emery, 1888e: 693 (w.) ARGENTINA. Combination in *Leptogenys* (*Lobopelta*): Emery, 1911d: 105. Senior synonym of *hanseni*: Lattke, 2011: 227.

***baccha****. Leptogenys (Lobopelta) kraepelini* st. *baccha* Santschi, 1919a: 336 (w.) VIETNAM.

*bahiana. Leptogenys unistimulosa* var. *bahiana* Santschi, 1929a: 416 (w.) BRAZIL. Junior synonym of *unistimulosa*: Lattke, 2011: 221.

***bellii****. Leptogenys bellii* Emery, 1901e: 59 (w.) ETHIOPIA. See also: Bolton, 1975a: 265.

*bellua. Leptogenys (Lobopelta) parva* var. *bellua* Forel, 1914d: 214 (w.) SOUTH AFRICA. Arnold, 1926: 213 (q.). Junior synonym of *castanea*: Bolton, 1975a: 285.

*bernardi. Leptogenys ferrarii* subsp. *bernardi* Baroni Urbani, 1971b: 360. Replacement name for *sulcinodis* Bernard, 1953b: 210. [Junior secondary homonym of *sulcinoda* André, 1892a: 48.] Junior synonym of *occidentalis*: Bolton, 1975a: 270.

***bidentata****. Leptogenys (Lobopelta) bidentata* Forel, 1900b: 66 (w.) AUSTRALIA.

***bifida****. Leptogenys bifida* Lattke, 2011: 155, fig. 13 (w.) HONDURAS.

***binghamii****. Leptogenys (Lobopelta) binghamii* Forel, 1900d: 310 (w.) MYANMAR. Combination in *Lobopelta*: Bingham, 1903: 58; in *Leptogenys (Lobopelta*): Emery, 1911d: 102.

***birmana****. Leptogenys (Lobopelta) birmana* Forel, 1900d: 310 (w.) MYANMAR. Bingham, 1903: 58 (m.).

*bismarckensis. Leptogenys (Lobopelta) diminuta* var. *bismarckensis* Forel, 1901b: 7 (w.) NEW GUINEA (Bismarck Archipelago). Junior synonym of *diminuta*: Wilson, 1958a: 118.

***bituberculata****. Leptogenys bituberculata* Emery, 1901h: 160 (w.) NEW GUINEA. See also: Wilson, 1958a: 116.

***bohlsi****. Leptogenys bohlsi* Emery, 1896h: 627 (w.) PARAGUAY. Wheeler, G.C. & Wheeler, J. 1986c: 89 (l.). Senior synonym of *weiseri*: Lattke, 2011: 214.

***borneensis****. Leptogenys (Lobopelta) borneensis* Wheeler, W.M. 1919e: 59 (w.) BORNEO. Imai, Brown, *et al*. 1984: 67 (k.).

***breviceps****. Leptogenys (Lobopelta) breviceps* Viehmeyer, 1914b: 30, fig. 4 (w.) NEW GUINEA. Senior synonym of *lubbocki, niger*: Wilson, 1958a: 116.

*brevinoda. Leptogenys (Lobopelta) acutangula* var. *brevinoda* Emery, 1914f: 399, pl. 13, fig. 26 (ergatoid q.) NEW CALEDONIA. Junior synonym of *acutangula*: Wilson, 1958a: 136.

*brevinodis. Leptogenys (Lobopelta) nitida* r. *brevinodis* Forel, 1915c: 335 (w.) SOUTH AFRICA. Raised to species: Santschi, 1926b: 209. [Junior primary homonym of *brevinoda* Emery, above.] Replacement name: *capensis* Baroni Urbani, 1971b: 360.

***bubastis****. Leptogenys bubastis* Bolton, 1975a: 275 (w.) CAMEROUN.

*bucki* Borgmeier, 1927; see under ***PACHYCONDYLA***.

***buyssoni****. Leptogenys (Lobopelta) buyssoni* Forel, 1907c: 131 (w.) ETHIOPIA. See also: Bolton, 1975a: 285.

***caeciliae****. Leptogenys (Lobopelta) caeciliae* Viehmeyer, 1912: 6, fig. 5 (w.) NEW GUINEA.

***camerunensis****. Leptogenys camerunensis* Stitz, 1910: 130 (w.) CAMEROUN. Subspecies of *stuhlmanni*: Forel, 1916: 399; Wheeler, W.M. 1922a: 787. Revived status as species and material of the unavailable names *angusticeps, opalescens* referred here: Bolton, 1975a: 256.

*capensis. Leptogenys nitida* subsp. *capensis* Baroni Urbani, 1971b: 360. Replacement name for *brevinodis* Forel, 1915c: 335. [Junior primary homonym of *brevinoda* Emery, 1914f: 399.] Junior synonym of *nitida*: Bolton, 1975a: 289.

***carbonaria****. Leptogenys carbonaria* Lattke, 2011: 174, fig. 29 (w.) COLOMBIA.

***carinata****. Leptogenys (Lobopelta) carinata* Donisthorpe, 1943b: 200 (m.) INDIA.

***castanea****. Lobopelta castanea* Mayr, 1862: 734 (w.) SOUTH AFRICA. Wheeler, G.C. & Wheeler, J. 1986c: 89 (l.). Combination in *Leptogenys*: Emery, 1895h: 20. Senior synonym of *bellua, dispar, hewitti, parva*: Bolton, 1975a: 285.

***centralis****. Leptogenys (Lobopelta) conigera* var. *centralis* Wheeler, W.M. 1915g: 805 (w.m.) AUSTRALIA. Raised to species: Taylor, 1988: 36.

***chalybaea****. Lobopelta chalybaea* Emery, 1887b: 432 (w.) BORNEO. Combination in *Leptogenys* (*Lobopelta*): Emery, 1911d: 102.

***chamela****. Leptogenys chamela* Lattke, 2011: 156, fig. 14 (w.) MEXICO.

***chelifera****. Pseudoponera chelifer* Santschi, 1928e: 466 (w.) AUSTRALIA. Combination in *Leptogenys*: Taylor & Brown, D.R. 1985: 32.

***chinensis****. Lobopelta chinensis* Mayr, 1870b: 965 (w.) CHINA. Forel, 1900d: 313 (m.). Combination in *Leptogenys*: Forel, 1900d: 313; Emery, 1911d: 103. See also: Bingham, 1903: 69.

***ciliata****. Leptogenys ciliata* Lattke, 2011: 227, fig. 81 (w.) ECUADOR.

***clarki****. Leptogenys clarki* Wheeler, W.M. 1933i: 82, fig. 26 (w.) AUSTRALIA.

***coerulescens****. Leptogenys coerulescens* Emery, 1895f: 339 (w.) MADAGASCAR. See also: Bolton, 1975a: 296.

***columbica****. Leptogenys mucronata* var. *columbica* Forel, 1901f: 328 (w.) COLOMBIA. Member of unresolved *pubiceps*-complex: Lattke, 2011: 217.

*comorensis. Leptogenys comorensis* Forel, 1907g: 76 (w.) COMORO IS. Junior synonym of *stuhlmanni*: Bolton, 1975a: 262.

***confucii****. Leptogenys (Lobopelta) confucii* Forel, 1912a: 48 (w.) TAIWAN. Ogata, 1987: 123 (m.).

***conigera****. Lobopelta conigera* Mayr, 1876: 89 (w.) AUSTRALIA. Combination in *Leptogenys*: Forel, 1900b: 65. Senior synonym of *mutans*: Taylor, 1988: 34.

***conradti****. Leptogenys conradti* Forel, 1913e: 666 (w.) CAMEROUN. See also: Bolton, 1975a: 250.

***consanguinea****. Leptogenys (Lobopelta) consanguinea* Wheeler, W.M. 1909b: 229 (w.m.) MEXICO. Wheeler, G.C. & Wheeler, J. 1964b: 455 (l.). See also: Lattke, 2011: 201.

***coonoorensis****. Leptogenys (Lobopelta) roberti* r. *coonoorensis* Forel, 1900d: 306 (diagnosis in key) (w.) INDIA. Raised to species: Bingham, 1903: 68. Currently subspecies of *roberti*: Emery, 1911d: 105.

***cordoba****. Leptogenys cordoba* Lattke, 2011: 209, fig. 65 (w.) MEXICO.

***corniculans****. Leptogenys corniculans* Lattke, 2011: 190, fig. 33 (w.) BRAZIL.

***cracens****. Leptogenys cracens* Lattke, 2011: 228, fig. 82 (w.) MEXICO.

***crassicornis****. Leptogenys crassicornis* Emery, 1895k: 462 (w.) MYANMAR. See also: Bingham, 1903: 59.

***crassinoda****. Leptogenys attenuata* var. *crassinoda* Arnold, 1926: 210 (w.) SOUTH AFRICA. Raised to species: Bolton, 1975a: 276.

*cribrata. Leptogenys cribrata* Emery, 1895h: 20 (w.) SOUTH AFRICA. Junior synonym of *maxillosa*: Bolton, 1975a: 254.

***crudelis****. Ponera crudelis* Smith, F. 1858b: 97 (w.) BRAZIL. Lattke, 2011: 152 (q.). Combination in *Lobopelta*: Mayr, 1886c: 358; in *Leptogenys*: Emery, 1911d: 105. Senior synonym of *rubicunda*: Borgmeier, 1932b: 485.

***crustosa****. Leptogenys crustosa* Santschi, 1914d: 326, fig. 12 (w.) GUINEA. Senior synonym of *africanus, rufipes*: Bolton, 1975a: 251.

***cryptica****. Leptogenys cryptica* Bolton, 1975a: 286 (w.) GHANA.

***cubaensis****. Leptogenys pubiceps* st. *cubaensis* Santschi, 1930e: 76 (w.m.) CUBA. Member of unresolved *pubiceps*-complex: Lattke, 2011: 217.

***cuneata****. Leptogenys cuneata* Lattke, 2011: 182, fig. 36 (w.) ECUADOR.

***currens****. Leptogenys (Lobopelta) iridescens* st. *currens* Forel, 1901f: 329 (w.) BORNEO.

*cursor. Leptogenys (Lobopelta) cursor* Arnold, 1954: 293, fig. 4 (w.) UGANDA. Junior synonym of *ergatogyna*: Bolton, 1975a: 276.

***dalyi****. Leptogenys (Lobopelta) dalyi* Forel, 1900d: 311 (w.) INDIA. See also: Bingham, 1903: 67.

***darlingtoni****. Leptogenys (Lobopelta) darlingtoni* Wheeler, W.M. 1933i: 90, fig. 28 (w.q.) AUSTRALIA.

*dasygyna. Leptogenys (Lobopelta) dasygyna* Wheeler, W.M. 1923d: 8, fig. 3 (w.q.) GUYANA. Junior synonym of *linearis*: Lattke, 2011: 230.

***davydovi****. Leptogenys (Lobopelta) davydovi* Karavaiev, 1935a: 74, fig. 7 (w.) VIETNAM.

***deborae****. Leptogenys deborae* Lattke, 2011: 202, fig. 57 (w.q.) VENEZUELA.

***deceptrix****. Leptogenys (Lobopelta) diminuta* r. *deceptrix* Forel, 1901h: 46 (w.) INDIA.

*deflocata. Leptogenys (Lobopelta) brevinodis* var. *deflocata* Santschi, 1926b: 209 (w.) MOZAMBIQUE. Junior synonym of *nitida*: Bolton, 1975a: 289.

*defuga. Leptogenys (Lobopelta) gaigei* var. *defuga* Wheeler, W.M. 1923d: 8 (w.) GUYANA. Junior synonym of *gaigei*: Lattke, 2011: 183.

*deletangi. Leptogenys arcuata* st. *deletangi* Santschi, 1921g: 87 (w.) BOLIVIA. Junior syonym of *arcuata*: Lattke, 2011: 148.

*dentatula. Leptogenys ferrari* st. *dentatula* Santschi, 1915c: 246 (w.) DEMOCRATIC REPUBLIC OF CONGO. [Name misspelled as *dentulata* by Bernard, 1953b: 210.] Junior synonym of *ferrarii*: Bolton, 1975a: 267.

***dentilobis****. Leptogenys (Lobopelta) dentilobis* Forel, 1900d: 305 (diagnosis in key) (w.) INDIA. See also: Bingham, 1903: 58.

***diatra****. Leptogenys diatra* Bolton, 1975a: 287 (w.) CAMEROUN.

***diminuta****. Ponera diminuta* Smith, F. 1857a: 69 (w.) BORNEO. Forel, 1900d: 312 (q.m.); Wheeler, G.C. & Wheeler, J. 1976a: 49 (l.); Imai, Brown, *et al*. 1984: 67 (k.); Imai, Kubota, *et al*. 1985: 46 (k.). Combination in *Lobopelta*: Mayr, 1862: 734; in *Leptogenys*: Emery, 1895k: 461. Senior synonym of *simillima*: Mayr, 1863: 428; of *bismarckensis, ferox, stitzi, santschii* and material of the unavailable names *amboinensis, huruensis* referred here: Wilson, 1958a: 118; of *yarrabahna*: Taylor, 1988: 34. Current subspecies: nominal plus *deceptrix, diminutolaeviceps, fruhstorferi, laeviceps, nongnongi, opacinodis, palliseri, sarasinorum, striatula, tjibodana, woodmasoni*. See also: Bingham, 1903: 61.

***diminutolaeviceps****. Leptogenys (Lobopelta) diminuta* var. *diminutolaeviceps* Forel, 1900d: 312 (w.) INDIA.

*dispar. Leptogenys (Lobopelta) parva* var. *dispar* Santschi, 1914e: 10 (w.) SOUTH AFRICA. Junior synonym of *castanea*: Bolton, 1975a: 285.

***distinguenda****. Lobopelta distinguenda* Emery, 1887b: 430, pl. 1, fig. 4 (w.) BORNEO. Combination in *Leptogenys*: Emery, 1895k: 461. Subspecies of *ocellifera*: Emery, 1893f: 243; Forel, 1901h: 46. Currently subspecies of *processionalis*: Emery, 1911d: 105.

***donisthorpei****. Leptogenys (Leptogenys) donisthorpei* Mann, 1922: 11, fig. 6 (w.) HONDURAS. See also: Lattke, 2011: 149.

***drepanon****. Leptogenys drepanon* Wilson, 1958a: 123, fig. 5 (w.) NEW GUINEA.

***ebenina****. Leptogenys (Lobopelta) ebenina* Forel, 1915b: 30 (w.m.) AUSTRALIA.

***elegans****. Leptogenys elegans* Bolton, 1975a: 265, fig. 9 (w.) NIGERIA.

***elongata****. Ponera elongata* Buckley, 1866: 172 (w.) U.S.A. Wheeler, W.M. 1900b: 7, 16 (q.m.l.); Wheeler, W.M. 1904c: 258 (w.q.m.); Wheeler, G.C. & Wheeler, J. 1952c: 641 (l.); Petralia & Vinson, 1980: 378 (l.). Combination in *Leptogenys*: Emery, 1895c: 268; Wheeler, W.M. 1900b: 2. Senior synonym of *septentrionalis, texana*: Wheeler, W.M. 1902f: 25; Wheeler, W.M. 1904c: 257; of *mexicana*: Lattke, 2011: 157.

***emeryi****. Leptogenys (Leptogenys) emeryi* Forel, 1901b: 7 (w.) NEW GUINEA (New Britain I.).

***emiliae****. Leptogenys (Lobopelta) emiliae* Forel, 1902d: 294 (w.) INDIA. See also: Bingham, 1903: 66.

***ergatogyna****. Leptogenys (Lobopelta) ergatogyna* Wheeler, W.M. 1922a: 95, fig. 20 (q.) DEMOCRATIC REPUBLIC OF CONGO. Senior synonym of *cursor*: Bolton, 1975a: 276.

***erugata****. Leptogenys erugata* Lattke, 2011: 202, fig. 58 (w.q.) VENEZUELA.

***erythraea****. Leptogenys stuhlmanni* subsp. *erylrhaea* Emery, 1902c: 33 (w.) ETHIOPIA. Forel, 1907c: 131 (m.). [Justified emendation of spelling to *erythraea*: Forel, 1907c: 131.] Raised to species: Bolton, 1975a: 257.

***esae****. Leptogenys (Lobopelta) kraepelini* r. *esae* Forel, 1912d: 102 (w.m.) INDONESIA (Java).

***excellens****. Leptogenys excellens* Bolton, 1975a: 266 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***excisa****. Lobopelta excisa* Mayr, 1876: 89 (w.) AUSTRALIA. Combination in *Leptogenys*: Forel, 1910b: 18. Senior synonym of *major*: Taylor, 1988: 36.

***exigua****. Leptogenys (Lobopelta) conigera* r. *exigua* Crawley, 1921: 89 (w.) AUSTRALIA. Raised to species: Taylor, 1988: 37.

***exudans****. Formica exudans* Walker, 1859: 371 (m.) SRI LANKA. Combination in *Leptogenys*: Donisthorpe, 1932b: 575.

*falcata. Leptogenys falcata* Roger, 1861a: 42 (w.) CUBA. Roger, 1862a: 244 (m.). Junior synonym of *maxillosa*: Forel, 1901h: 46. Revived from synonymy as subspecies of *maxillosa*: Emery, 1911d: 99; Wheeler, W.M. 1913b: 482. Junior synonym of *maxillosa*: Bolton, 1975a: 254.

***falcigera****. Leptogenys falcigera* Roger, 1861a: 42 (w.) SRI LANKA. Forel, 1891b: 111 (m.). Senior synonym of *insularis*: Wilson & Taylor, 1967: 30. See also: Bolton, 1975a: 252.

***fallax****. Lobopelta fallax* Mayr, 1876: 88 (w.m.) AUSTRALIA. Combination in *Leptogenys*: Forel, 1900b: 64.

***famelica****. Leptogenys famelica* Emery, 1896g: 91, pl. 1, fig. 6 (w.) COSTA RICA. See also: Forel, 1899c: 18; Lattke, 2011: 168.

*ferox. Ponera ferox* Smith, F. 1865: 70 (w.) INDONESIA (Salawaty I.). Combination in *Leptogenys*: Donisthorpe, 1932c: 472. Junior synonym of *diminuta*: Wilson, 1958a: 118.

***ferrarii****. Leptogenys ferrarii* Forel, 1913j: 209 (w.) ZIMBABWE. Senior synonym of *dentatula*: Bolton, 1975a: 267.

***foraminosa****. Leptogenys foraminosa* Lattke, 2011: 159, fig. 16 (w.) COSTA RICA.

***foreli****. Leptogenys (Leptogenys) foreli* Mann, 1919: 297, fig. 9 (not fig. 10 as given in the original description) (w.m.) SOLOMON IS. Senior synonym of *walkeri*: Wilson, 1958a: 126.

***fortior****. Leptogenys (Lobopelta) fallax* r. *fortior* Forel, 1900b: 64 (w.m.) AUSTRALIA. Wheeler, W.M. 1916a: 48 (q.; name misspelled as *fortis*); Wheeler, G.C. & Wheeler, J. 1974g: 281. Raised to species: Taylor, 1988: 37.

*foveolata. Leptogenys (Lobopelta) kitteli* subsp. *levis* var. *foveolata* Emery, 1900d: 670 (w.) INDONESIA (Sumatra). **Unavailable name** (Bolton, 1995b: 231).

***foveonates****. Leptogenys foveonates* Lattke, 2011: 229, fig. 83 (w.) VENEZUELA.

***foveopunctata****. Leptogenys (Lobopelta) foveopunctata* Mann, 1921: 421 (w.) FIJI IS.

***fruhstorferi****. Leptogenys diminuta* subsp. *fruhstorferi* Emery, 1896f: 248 (w.) INDONESIA (Java). [Also described as new by Emery, 1898b: 233.] Forel, 1913k: 17 (m.); Crawley, 1924: 388 (q.). Currently subspecies of *diminuta*: Forel, 1913k: 17; Karavaiev, 1925c: 276.

***fugax****. Leptogenys (Lobopelta) fugax* Mann, 1921: 422, fig. 7 (w.) FIJI IS.

***furtiva****. Leptogenys havilandi* r. *furtiva* Arnold, 1926: 209 (w.) ZIMBABWE. Raised to species: Bolton, 1975a: 281.

***gagates****. Leptogenys (Leptogenys) gagates* Mann, 1922: 11, fig. 5 (w.) HONDURAS. See also: Lattke, 2011: 203.

***gaigei****. Leptogenys (Lobopelta) gaigei* Wheeler, W.M. 1923d: 7, fig. 2 (w.) GUYANA. Lattke, 2011: 184 (m.). Senior synonym of *defuga, melzeri*: Lattke, 2011: 183.

***gatu****. Leptogenys gatu* Lattke, 2011: 215, fig. 70 (w.) PANAMA.

***glabra****. Leptogenys glabra* Lattke, 2011: 191, fig. 44 (w.) COLOMBIA.

***gorgona****. Leptogenys gorgona* Lattke, 2011: 191, fig. 45 (w.) COLOMBIA.

***gracilis****. Leptogenys gracilis* Emery, 1899f: 271 (w.) MADAGASCAR.

*gracilis. Leptogenys (Lobopelta) nitida* var. *gracilis* Santschi, 1914e: 11 (w.) DEMOCRATIC REPUBLIC OF CONGO. [**Unresolved junior primary homonym** of *gracilis* Emery, above.] Junior synonym of *nitida*: Bolton, 1975a: 289.

***grandidieri****. Leptogenys (Lobopelta) grandidieri* Forel, 1910a: 17 (w.) MADAGASCAR. See also: Bolton, 1975a: 296.

*grandior. Leptogenys (Lobopelta) nitida* var. *grandior* Forel, 1915c: 335 (w.) SOUTH AFRICA. Junior synonym of *nitida*: Bolton, 1975a: 289.

***guianensis****. Leptogenys (Lobopelta) guianensis* Wheeler, W.M. 1923d: 12, fig. 5 (w.) GUYANA. See also: Lattke, 2011: 192.

***guineensis****. Leptogenys (Lobopelta) guineensis* Santschi, 1914d: 329, fig. 14 (w.) GUINEA. See also: Bolton, 1975a: 278.

***hackeri****. Leptogenys (Lobopelta) hackeri* Clark, 1934b: 35, pl. 2, fig. 20 (w.) AUSTRALIA.

*hanseni. Leptogenys (Lobopelta) hanseni* Borgmeier, 1930: 31, pl. 4, figs. 16, 23, 24, 27, 28 (w.q.) BRAZIL. Junior synonym of *australis*: Lattke, 2011: 227.

***harmsi****. Leptogenys (Lobopelta) harmsi* Donisthorpe, 1935: 631 (w.m.) CHRISTMAS I.

***havilandi****. Leptogenys (Lobopelta) havilandi* Forel, 1901f: 332 (w.) SOUTH AFRICA. See also: Bolton, 1975a: 282.

***hebrideana****. Leptogenys hebrideana* Wilson, 1958a: 127 (w.) VANUATU.

***hemioptica****. Leptogenys (Lobopelta) hemioptica* Forel, 1901f: 331 (w.) INDONESIA (Sumatra).

*hewitti. Leptogenys hewitti* Santschi, 1932a: 381, fig. 1 (w.) SOUTH AFRICA. Junior synonym of *castanea*: Bolton, 1975a: 285.

***hezhouensis****. Leptogenys hezhouensis* Zhou, 2001b: 41, 230, figs. 43, 44 (w.) CHINA.

***hodgsoni****. Leptogenys (Lobopelta) diminuta* r. *hodgsoni* Forel, 1900d: 308 (diagnosis in key) (w.) MYANMAR. Raised to species: Bingham, 1903: 62.

***honduriana****. Leptogenys (Lobopelta) honduriana* Mann, 1922: 13, fig. 7 (w.) HONDURAS. See also: Lattke, 2011: 160.

***honoria****. Leptogenys honoria* Bolton, 1975a: 287 (w.) CAMEROUN.

***huangdii****. Leptogenys huangdii* Xu, 2000a: 119, figs. 5-8 (w.) CHINA.

***huapingensis****. Leptogenys huapingensis* Zhou, 2001b: 40, 230, figs. 41, 42 (w.) CHINA.

***humiliata****. Leptogenys (Lobopelta) humiliata* Mann, 1921: 421 (w.) FIJI IS.

*huruensis. Leptogenys (Lobopelta) diminuta* subsp. *fruhstorferi* var. *huruensis* Karavaiev, 1925c: 278 (w.) INDONESIA (Buru I.). **Unavailable name**; material referred to *diminuta* by Wilson, 1958a: 118.

***hysterica****. Leptogenys (Lobopelta) hysterica* Forel, 1900d: 311 (w.) SRI LANKA. Imai, Baroni Urbani, *et al*. 1984: 5 (k.). See also: Bingham, 1903: 64.

***iheringi****. Leptogenys (Lobopelta) iheringi* Forel, 1911c: 286 (w.q.) BRAZIL. Wheeler, G.C. & Wheeler, J. 1971b: 1212 (l.). See also: Lattke, 2011: 153.

*imerinensis. Leptogenys incisa* var. *imerinensis* Forel, 1892l: 242 (w.m.) MADAGASCAR. Junior synonym of *incisa*: Bolton, 1975a: 298.

***imperatrix****. Leptogenys (Lobopelta) imperatrix* Mann, 1922: 15, fig. 8 (w.q.) HONDURAS. See also: Lattke, 2011: 184.

***incisa****. Leptogenys incisa* Forel, 1891b: 113, pl. 4, fig. 1 (w.) MADAGASCAR. Senior synonym of *imerinensis, suarensis*: Bolton, 1975a: 298.

***indigatrix****. Leptogenys indigatrix* Wilson, 1958a: 128 (w.) NEW GUINEA.

***ingens****. Leptogenys ingens* Mayr, 1866a: 503 (w.) COLOMBIA. See also: Lattke, 2011: 175.

*insinuata. Leptogenys (Lobopelta) nitida* st. *insinuata* Santschi, 1914e: 11 (w.) SOUTH AFRICA. Junior synonym of *nitida*: Bolton, 1975a: 289.

*insularis. Leptogenys insularis* Smith, F. 1879: 675 (w.) HAWAII. Forel, 1899a: 118 (m.). Subspecies of *falcigera*: Forel, 1899a: 118. Junior synonym of *falcigera*: Wilson & Taylor, 1967: 30.

***intermedia****. Leptogenys intermedia* Emery, 1902c: 32 (w.) SOUTH AFRICA. See also: Forel, 1914d: 214. Junior synonym of *nitida* Smith: Bolton, 1975a: 289. First available replacement name for *nitida* Smith, F. 1858b: 92 [Junior primary homonym of \**nitida* Heer, 1849: 149.]; designated by Bolton, 1995b: 231. Hence senior synonym of *tenuis*: Forel, 1912n: 52; Bolton, 1975a: 289; of *adpressa, aena, capensis, deflocata, gracilis, grandior, insinuata, intermedia, speculans*: Bolton, 1975a: 289.

***intricata****. Leptogenys (Lobopelta) intricata* Viehmeyer, 1924a: 228 (w.) AUSTRALIA. Viehmeyer, 1924b: 310 (m.).

***iridescens****. Ponera iridescens* Smith, F. 1857a: 66 (w.) BORNEO. Wheeler, G.C. & Wheeler, J. 1976a: 51 (l.); Imai, Brown, *et al*. 1984: 67 (k.). Combination in *Lobopelta*: Roger, 1863b: 19; in *Leptogenys*: Forel, 1901f: 329. Current subspecies: nominal plus *currens*.

***iridipennis****. Ponera iridipennis* Smith, F. 1858b: 85 (m.) INDIA. Combination in *Leptogenys*: Donisthorpe, 1932c: 474.

***ixta****. Leptogenys ixta* Lattke, 2011: 223, fig. 76 (w.) MEXICO.

*jaegerskjoeldi. Leptogenys (Lobopelta) jaegerskjoeldi* Santschi, 1914e: 9 (w.) SOUTH AFRICA. Subspecies of *attenuata*: Santschi, 1917b: 279. Junior synonym of *attenuata*: Arnold, 1926: 210; Bolton, 1975a: 274.

***jeanettei****. Leptogenys jeanettei* Tiwari, in Mathew & Tiwari, 2000: 280, figs. 25-27 (w.) INDIA.

***jeanneli****. Leptogenys jeanneli* Santschi, 1914b: 55, fig. 3 (w.) TANZANIA. See also: Bolton, 1975a: 253.

*jonesii* Forel, 1891; see under ***PACHYCONDYLA***.

***josephi****. Leptogenys josephi* Mackay & Mackay, 2004: 256, figs. 1-6 (q.) COSTA RICA. See also: Lattke, 2011: 193.

***karawaiewi****. Leptogenys (Lobopelta) karawaiewi* Santschi, 1928h: 124 (m.) INDONESIA (Java).

***keysseri****. Leptogenys (Lobopelta) keysseri* Viehmeyer, 1914b: 29, fig. 3 (w.) NEW GUINEA.

***khammouanensis****. Leptogenys khammouanensis* Roncin & Deharveng, 2003: 920, fig. 1 (w.) LAOS.

***khaura****. Leptogenys khaura* Bolton, 1975a: 288 (w.) NIGERIA.

***kiche****. Leptogenys kiche* Lattke, 2011: 204, fig. 60 (w.) GUATEMALA.

***kitteli****. Lobopelta kitteli* Mayr, 1870b: 966 (w.) INDIA. Wheeler, G.C. & Wheeler, J. 1976a: 52 (l.). Combination in *Leptogenys*: Emery, 1895k: 461. See also: Bingham, 1903: 60. Current subspecies: nominal plus *altisquamis, laevis, minor, siemsseni, transiens*.

***kraepelini****. Leptogenys (Lobopelta) kraepelini* Forel, 1905c: 5 (w.) INDONESIA (Java). Karavaiev, 1925c: 280 (m.); Imai, Kubota, *et al*. 1985: 46 (k.). Current subspecies: nominal plus *baccha, esae, nero*.

\****lacerata****. \*Leptogenys lacerata* Zhang, 1989: 261, fig. 267 (q.) CHINA (Miocene).

***laeviceps****. Ponera laeviceps* Smith, F. 1857a: 69 (w.) BORNEO. Forel, 1900d: 312 (m.); Imai, Baroni Urbani, *et al*. 1984: 5 (k.). Combination in *Lobopelta*: Mayr, 1862: 734; in *Leptogenys*: Emery, 1895k: 461. [Name misspelled as *leviceps* by Dalla Torre, 1893: 44.] Currently subspecies of *diminuta*: Emery, 1887b: 433; Bingham, 1903: 62; Forel, 1912n: 52.

***laevis****. Lobopelta kitteli* var. *laevis* Mayr, 1879: 664 (in key) (w.) INDONESIA (Java). Combination in *Leptogenys*: Emery, 1900d: 670. Raised to species: Dalla Torre, 1893: 45 (misspelled as *levis*). Currently subspecies of *kitteli*: Emery, 1900d: 670; Forel, 1901f: 329; Forel, 1911e: 253; Karavaiev, 1925c: 279.

***laeviterga****. Leptogenys laeviterga* Zhou, Chen, *et al*. 2012: 888, figs. 1-3 (w.) CHINA.

***langi****. Leptogenys (Lobopelta) langi* Wheeler, W.M. 1923d: 5, fig. 1 (w.q.) GUYANA. See also: Lattke, 2011: 179.

***laozii****. Leptogenys laozii* Xu, 2000a: 123, figs. 41-44 (w.) CHINA.

***lattkei****. Leptogenys lattkei* Bharti & Wachkoo, 2013c: 12, figs. 1-3 (w.) INDIA.

***leiothorax****. Leptogenys stuhlmanni* subsp. *leiothorax* Prins, 1965a: 154, fig. 1 (w.) MOZAMBIQUE. Raised to species: Bolton, 1975a: 258.

***letilae****. Leptogenys (Lobopelta) letilae* Mann, 1921: 419, fig. 6 (w.q.m.) FIJI IS.

***linda****. Leptogenys linda* Lattke, 2011: 185, fig. 39 (w.) COSTA RICA.

***linearis****. Ponera linearis* Smith, F. 1858b: 96 (w.m.) BRAZIL. Combination in *Leptogenys*: Borgmeier, 1923: 75. Senior synonym of *dasygyna*: Lattke, 2011: 230.

***longensis****. Leptogenys (Lobopelta) turneri* var. *longensis* Forel, 1915b: 33 (w.) AUSTRALIA. Raised to species: Taylor, 1988: 37.

***longiceps****. Leptogenys longiceps* Santschi, 1914d: 328, fig. 13 (w.) SENEGAL. See also: Bolton, 1975a: 268.

*longinoda. Leptogenys (Lobopelta) diminuta* subsp. *fruhstorferi* var. *longinoda* Karavaiev, 1925c: 278 (w.) MALAYSIA. **Unavailable name** (Bolton, 1995b: 232).

***longiscapa****. Leptogenys (Lobopelta) longiscapus* Donisthorpe, 1943b: 199 (m.) INDIA.

*longitudinalis. Leptogenys (Lobopelta) diminuta* r. *palliseri* var. *longitudinalis* Forel, 1913k: 17 (w.) INDONESIA (Java). **Unavailable name** (Bolton, 1995b: 232).

*lubbocki. Pseudoponera lubbocki* Donisthorpe, 1938d: 593, fig. (w.) NEW GUINEA. Junior synonym of *breviceps*: Wilson, 1958a: 116.

***lucidula****. Leptogenys lucidula* Emery, 1895k: 462 (w.) MYANMAR. See also: Bingham, 1903: 66.

***luederwaldti****. Leptogenys (Lobopelta) luederwaldti* Forel, 1913l: 206 (w.) BRAZIL. Lattke, 2011: 186 (q.m.). Senior synonym of *anacleti*: Lattke, 2011: 186.

***mactans****. Leptogenys mactans* Bolton, 1975a: 288, fig. 17 (w.) SOUTH AFRICA.

***magna****. Leptogenys (Lobopelta) magna* Forel, 1900b: 65 (w.m.) AUSTRALIA.

*major. Leptogenys (Lobopelta) excisa* var. *major* Forel, 1910b: 18 (w.) AUSTRALIA. Junior synonym of *excisa*: Taylor, 1988: 36.

*malandensis. Prionogenys podenzanai* var. *malandensis* Forel, 1915b: 27 (w.) AUSTRALIA. Junior synonym of *podenzanai*: Taylor, 1988: 33.

***manni****. Leptogenys (Lobopelta) elongata* subsp. *manni* Wheeler, W.M. 1923d: 14 (w.) U.S.A. Trager & Johnson, 1988: 31 (q.m.). Raised to species: Trager & Johnson, 1988: 31. See also: Lattke, 2011: 161.

***mastax****. Leptogenys mastax* Bolton, 1975a: 268, figs. 12, 27 (w.q.) GHANA.

***mavaca****. Leptogenys mavaca* Lattke, 2011: 180, fig. 34 (w.q.) VENEZUELA.

***maxillosa****. Ponera maxillosa* Smith, F. 1858b: 93 (w.m.) MAURITIUS. Combination in *Leptogenys*: Roger, 1861a: 43. Senior synonym of *falcata*: Forel, 1901h: 46; Bolton, 1975a: 254; of *cribrata, vinsonnella*: Bolton, 1975a: 254. See also: Lattke, 2011: 188.

***maya****. Leptogenys maya* Lattke, 2011: 224, fig. 77 (w.q.m.) MEXICO.

***melena****. Leptogenys melena* Lattke, 2011: 194, fig. 48 (w.) VENEZUELA.

*melzeri. Leptogenys (Lobopelta) melzeri* Borgmeier, 1930: 27, pl. 4, figs. 15, 20, 22 (w.) BRAZIL. Junior synonym of *gaigei*: Lattke, 2011: 183.

***mengzii****. Leptogenys mengzii* Xu, 2000a: 124, figs. 45-52 (w.q.) CHINA.

***meritans****. Formica meritans* Walker, 1859: 371 (m.) SRI LANKA. Combination in *Leptogenys*: Donisthorpe, 1932b: 575.

*mexicana. Lobopelta mexicana* Mayr, 1870b: 966 (w.) MEXICO. Combination in *Leptogenys*: Forel, 1899c: 18. Junior synonym of *elongata*: Lattke, 2011: 157.

***microps****. Leptogenys microps* Bolton, 1975a: 278 (w.) IVORY COAST.

***minchinii****. Leptogenys (Lobopelta) minchinii* Forel, 1900d: 308 (diagnosis in key) (w.) INDIA. Forel, 1900d: 314 (m.); Imai, Baroni Urbani, *et al*. 1984: 5 (k.). See also: Bingham, 1903: 70; Rothney, 1903: 97.

***minima****. Leptogenys minima* Lattke, 2011: 181, fig. 35 (w.) BRAZIL.

***minor****. Leptogenys (Lobopelta) kitteli* var. *minor* Forel, 1900d: 307 (diagnosis in key) (w.) INDIA.

***mjobergi****. Leptogenys (Lobopelta) mjobergi* Forel, 1915b: 32, pl. 2, fig. 5 (w.) AUSTRALIA.

*mjobergi. Dorylozelus mjobergi* Forel, 1915b: 25, fig. 4 (w.) AUSTRALIA. [Junior secondary homonym of *mjobergi* Forel, above.] Replacement name: *tricosa* Taylor, 1969: 132.

***modiglianii****. Leptogenys modiglianii* Emery, 1900d: 669, fig. 3 (w.) INDONESIA (Engano I.).

***moelleri****. Lobopelta moelleri* Bingham, 1903: 67 (w.) INDIA. Combination in *Leptogenys*: Emery, 1911d: 104.

***montuosa****. Leptogenys montuosa* Lattke, 2011: 150, fig. 8 (w.) PANAMA.

***mucronata****. Leptogenys mucronata* Forel, 1893g: 360 (w.) ANTILLES. Member of unresolved *pubiceps*-complex: Lattke, 2011: 217. Current subspecies: nominal plus *columbica*.

***mutabilis****. Ponera mutabilis* Smith, F. 1861b: 45 (w.) INDONESIA (Sulawesi). Combination in *Lobopelta*: Mayr, 1862: 734; in *Leptogenys*: Emery, 1900d: 671.

*mutans. Leptogenys (Lobopelta) conigera* r. *mutans* Forel, 1900b: 65 (w.) AUSTRALIA. Junior synonym of *conigera*: Taylor, 1988: 34.

***myops****. Lobopelta myops* Emery, 1887b: 432 (w.) INDONESIA (Java). Karavaiev, 1925c: 283 (q.); Karavaiev, 1926d: 421 (m.); Imai, Kubota, *et al*. 1985: 46 (k.); Tjan, Imai, *et al*. 1986: 57 (k.). Combination in *Leptogenys*: Emery, 1900d: 671.

***navua****. Leptogenys (Lobopelta) navua* Mann, 1921: 423, figs. 8, 9 (w.m.) FIJI IS.

***nebra****. Leptogenys nebra* Bolton, 1975a: 258 (w.) CAMEROUN.

***nero****. Leptogenys (Lobopelta) kraepelini* var. *nero* Forel, 1913k: 16 (w.) INDONESIA (Java).

***neutralis****. Leptogenys (Lobopelta) neutralis* Forel, 1907h: 271 (w.) AUSTRALIA. Crawley, 1922b: 434 (q.). See also: Wheeler, W.M. 1933i: 86.

*niger. Euponera (Brachyponera) niger* Donisthorpe, 1949g: 405 (m.) NEW GUINEA. Junior synonym of *breviceps*: Wilson, 1958a: 116.

***nigricans****. Leptogenys nigricans* Lattke, 2011: 205, fig. 61 (w.q.) BRAZIL.

***nitens****. Leptogenys (Lobopelta) nitens* Donisthorpe, 1943a: 169 (w.) NEW GUINEA. Donisthorpe, 1943d: 444 (m.).

*nitida. Ponera nitida* Smith, F. 1858b: 92 (w.) SOUTH AFRICA. [Junior primary homonym of \**Ponera nitida* Heer, 1849: 149 (now in *Dolichoderus*).] First available replacement name: *intermedia* Emery, 1902c: 32 (synonymy with *nitida* Smith by Bolton, 1975a: 289); designated by Bolton, 1995b: 231. Arnold, 1926: 211 (q.). Combination in *Lobopelta*: Mayr, 1886c: 358; in *Leptogenys*: Forel, 1901f: 329.

*nitida. Leptogenys (Lobopelta) diminuta* subsp. *fruhstorferi* var. *nitida* Karavaiev, 1927e: 6 (w.) INDONESIA (Prinsen I.). **Unavailable name** (Bolton, 1995b: 232).

*nitidiceps. Leptogenys (Lobopelta) diminuta* subsp. *sarasinorum* var. *nitidiceps* Emery, 1911d: 103 (w.) INDIA. **Unavailable name** (Bolton, 1995b: 232).

*nitidula. Leptogenys (Lobopelta) diminuta* st. *fruhstorferi* var. *nitidula* Santschi, 1928h: 139. Unnecessary replacement name for *nitida* Karavaiev, above. **Unavailable name** (Bolton, 1995b: 232).

***nongnongi****. Leptogenys (Lobopelta) diminuta* subsp. *nongnongi* Karavaiev, 1925c: 278 (w.) INDONESIA (Java).

***nuserra****. Leptogenys nuserra* Bolton, 1975a: 269 (w.q.) GHANA.

***occidentalis****. Leptogenys (Lobopelta) nitida* r. *occidentalis* Bernard, 1953b: 211, fig. 5 (w.) GUINEA. Raised to species and senior synonym of *bernardi*: Bolton, 1975a: 270.

*ocellifera. Ponera ocellifera* Roger, 1861a: 13 (w.) SRI LANKA. Forel, 1900d: 309 (m.). Combination in *Lobopelta*: Roger, 1863b: 19; in *Leptogenys*: Emery, 1895k: 461. Junior synonym of *mutabilis*: Mayr, 1879: 665. Revived from synonymy: Dalla Torre, 1893: 45. Senior synonym of *andrei*: Emery, 1895k: 461 (footnote). Junior synonym of *processionalis*: Emery, 1911d: 105. See also: Bingham, 1903: 57.

***oaxaca****. Leptogenys oaxaca* Lattke, 2011: 162, fig. 19 (w.) MEXICO.

***opacinodis****. Lobopelta diminuta* var. *opacinodis* Emery, 1887b: 433 (w.) INDONESIA (Sumatra). Combination in *Leptogenys*: Emery, 1895k: 461.

*opalescens. Leptogenys stuhlmanni* subsp. *camerunensis* var. *opalescens* Wheeler, W.M. 1922a: 94 (w.) DEMOCRATIC REPUBLIC OF CONGO. **Unavailable name**; material referred to *camerunensis* by Bolton, 1975a: 256.

***optica****. Leptogenys (Lobopelta) caeciliae* var. *optica* Viehmeyer, 1914d: 609 (w.) NEW GUINEA. Raised to species: Wilson, 1958a: 130.

***orchidioides****. Leptogenys orchidioides* Lattke, 2011: 206, fig. 62 (w.q.) GUATEMALA.

***oresbia****. Leptogenys oresbia* Wilson, 1958a: 131 (w.) SOLOMON IS.

***oswaldi****. Lobopelta oswaldi* Forel, 1891b: 119, pl. 4, fig. 2 (w.) MADAGASCAR. Combination in *Leptogenys*: Emery, 1911d: 102. See also: Bolton, 1975a: 297.

***palliseri****. Leptogenys (Lobopelta) diminuta* r. *palliseri* Forel, 1900d: 307 (diagnosis in key) (w.) INDIA. Forel, 1900d: 312 (m.). Raised to species: Bingham, 1903: 63. Currently subspecies of *diminuta*: Emery, 1911d: 103; Forel, 1913k: 17; Karavaiev, 1925c: 279.

*panamana. Leptogenys (Lobopelta) pusilla* var. *panamana* Wheeler, W.M. 1923d: 14 (w.) PANAMA. Junior synonym of *ritae*: Lattke, 2011: 198.

***pangui****. Leptogenys pangui* Xu, 2000a: 120, figs. 13-16 (w.) CHINA.

***panops****. Leptogenys panops* Lattke, 2011: 231, fig. 85 (w.) FRENCH GUIANA.

***papuana****. Leptogenys papuana* Emery, 1897d: 556, pl. 1, figs. 5, 6 (w.) NEW GUINEA.

*papuana. Leptogenys (Lobopelta) diminuta* var. *papuana* Stitz, 1912: 498, fig. 1 (w.) NEW GUINEA. [Junior primary homonym of *papuana* Emery, above.] Replacement name: *stitzi* Viehmeyer, 1924b: 310.

***paraensis****. Leptogenys paraense* Lattke, 2011: 215, fig. 71 (w.) BRAZIL.

*parva. Leptogenys (Lobopelta) parva* Forel, 1901f: 330 (w.m.) SOUTH AFRICA. Junior synonym of *castanea*: Bolton, 1975a: 285.

***parvula****. Leptogenys (Lobopelta) parvula* Emery, 1900d: 670 (w.) INDONESIA (Sumatra).

***pavesii****. Leptogenys pavesii* Emery, 1892a: 111 (w.) SOMALIA. Senior synonym of *sericeus*: Bolton, 1975a: 255.

***peninsularis****. Leptogenys (Lobopelta) peninsularis* Mann, 1926: 102 (w.) MEXICO. Lattke, 2011: 164 (m.).

***peringueyi****. Leptogenys (Lobopelta) havilandi* st. *peringueyi* Forel, 1913j: 210 (w.) SOUTH AFRICA. Raised to species: Arnold, 1915: 96. See also: Bolton, 1975a: 282.

***peruana****. Leptogenys peruana* Lattke, 2011: 216, fig. 72 (w.) PERU.

***peuqueti****. Lobopelta peuqueti* André, 1887: 292 (w.) VIETNAM. Imai, Kubota, *et al*. 1985: 46 (k.). Combination in *Leptogenys*: Emery, 1895k: 461. See also: Bingham, 1903: 71.

***phylloba****. Leptogenys phylloba* Lattke, 2011: 169, fig. 25 (w.) COLOMBIA.

***pinna****. Leptogenys pinna* Lattke, 2011: 170, fig. 26 (w.q.) COSTA RICA.

***piroskae****. Leptogenys (Lobopelta) piroskae* Forel, 1910c: 247 (w.) ETHIOPIA. See also: Bolton, 1975a: 290.

***pittieri****. Leptogenys pittieri* Lattke, 2011: 171, fig. 27 (w.q.) VENEZUELA.

***podenzanai****. Prionogenys podenzanai* Emery, 1895g: 349, fig. 1 (w.) AUSTRALIA. Combination in *Leptogenys*: Taylor, 1988: 33. Senior synonym of *malandensis*: Taylor, 1988: 33.

***pompiloides****. Ponera pompiloides* Smith, F. 1857a: 69 (m.) BORNEO. Combination in *Leptogenys*: Donisthorpe, 1932c: 448.

***princeps****. Leptogenys princeps* Bolton, 1975a: 271, fig. 26 (w.) GHANA.

***processionalis****. Ponera processionalis* Jerdon, 1851: 118 (w.) INDIA. Imai, Baroni Urbani, *et al*. 1984: 5 (k.). Combination in *Leptogenys*: Emery, 1911d: 105. Senior synonym of *ocellifera* (and its junior synonym *andrei*): Emery, 1911d: 105. Current subspecies: nominal plus *distinguenda*.

***pruinosa****. Leptogenys (Lobopelta) pruinosa* Forel, 1900d: 304 (diagnosis in key) (w.) SRI LANKA. See also: Bingham, 1903: 53.

***pubiceps****. Leptogenys pubiceps* Emery, 1890a: 62 (w.) VENEZUELA. Forel, 1893g: 362 (q.m.). Unresolved *pubiceps*-complex, containing the nominal taxa *columbica, cubaensis, mucronata, pubiceps, vincentensis*: Lattke, 2011: 217.

***pucuna****. Leptogenys pucuna* Lattke, 2011: 187, fig. 41 (w.) ECUADOR.

***punctata****. Leptogenys (Lobopelta) punctata* Emery, 1914f: 398 (w.) NEW CALEDONIA.

***punctaticeps****. Leptogenys punctaticeps* Emery, 1890a: 62 (footnote) (w.) COSTA RICA. [Also described as new by Emery, 1894k: 49.] Wheeler, W.M. 1911b: 168 (m.); Menozzi, 1927c: 272 (m.); Wheeler, G.C. & Wheeler, J. 1964b: 455 (l.). Senior synonym of *ambigua*: Lattke, 2011: 220. [Name misspelled as *puncticeps* by Emery, 1911d: 100; Wheeler, W.M. & Mann, 1914: 14; see Kempf, 1972a: 130.]

***punctiventris****. Lobopelta punctiventris* Mayr, 1879: 666 (w.) INDIA. [*Lobopelta punctiventris* Smith, F. 1873: viii. *Nomen nudum*, attributed to Mayr.] Combination in *Leptogenys*: Forel, 1900d: 311. See also: Bingham, 1903: 64.

***purpurea****. Lobopelta kitteli* var. *purpurea* Emery, 1887b: 433 (w.) NEW GUINEA. Combination in *Leptogenys*: Emery, 1911d: 104. Raised to species: Wilson, 1958a: 132.

***pusilla****. Lobopelta pusilla* Emery, 1890b: 43 (w.) COSTA RICA. [Also described as new by Emery, 1894k: 49.] Combination in *Leptogenys*: Forel, 1899c: 18. See also: Lattke, 2011: 195.

***quadrata****. Leptogenys quadrata* Lattke, 2011: 196, fig. 50 (w.) COLOMBIA.

***quiriguana****. Leptogenys (Lobopelta) quiriguana* Wheeler, W.M. 1923d: 10, fig. 4 (w.) GUATEMALA. See also: Lattke, 2011: 207.

***quirozi****. Leptogenys quirozi* Lattke, 2011: 225, fig. 78 (w.q.) MEXICO.

***rasila****. Leptogenys rasila* Lattke, 2011: 197, fig. 51 (w.) ECUADOR.

***ravida****. Leptogenys ravida* Bolton, 1975a: 272, fig. 10 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***reggae****. Leptogenys reggae* Lattke, 2011: 146, fig. 5 (w.) JAMAICA.

***regis****. Leptogenys regis* Bolton, 1975a: 259, fig. 8 (w.) KENYA.

***ridens****. Leptogenys ridens* Forel, 1910a: 16 (w.) MADAGASCAR. Combination in *L*. (*Machaerogenys*): Emery, 1911d: 100. See also: Bolton, 1975a: 295.

***ritae****. Leptogenys ritae* Forel, 1899c: 17 (w.) PANAMA. Lattke, 2011: 198 (m.). Senior synonym of *panamana, venatrix*: Lattke, 2011: 198.

***roberti****. Leptogenys (Lobopelta) roberti* Forel, 1900d: 311 (w.) INDIA. Forel, 1913k: 17 (m.). Current subspecies: nominal plus *coonoorensis*. See also: Bingham, 1903: 68.

***rouxi****. Prionogenys rouxi* Emery, 1914f: 399, pl. 13, fig. 3 (w.) NEW CALEDONIA. Combination in Leptogenys: Taylor, 1988: 34.

*rubicunda. Leptogenys (Lobopelta) rubicunda* Borgmeier, 1930: 28, pl. 4, figs. 13, 14, 17, 21, 25, 26 (w.q.) BRAZIL. Junior synonym of *crudelis*: Borgmeier, 1932b: 485.

***rufa****. Leptogenys (Lobopelta) rufa* Mann, 1922: 14 (w.) HONDURAS. See also: Lattke, 2011: 210.

***rufida****. Leptogenys rufida* Zhou, Chen, *et al*. 2012: 891, figs. 4-6 (w.) CHINA.

*rufipes. Leptogenys (Leptogenys) conradti* var. *rufipes* Santschi, 1937g: 75 (w.) GABON. Junior synonym of *crustosa*: Bolton, 1975a: 251.

***rugosopunctata****. Leptogenys (Lobopelta) rugosopunctata* Karavaiev, 1925c: 283 (w.q.) INDONESIA (Java).

***sagaris****. Leptogenys sagaris* Wilson, 1958a: 137, fig. 5 (w.) NEW CALEDONIA.

***santacruzi****. Leptogenys santacruzi* Lattke, 2011: 151, fig. 9 (w.) ECUADOR (Galapagos Is).

*santschii. Leptogenys (Lobopelta) diminuta* subsp. *santschii* Mann, 1919: 299 (w.q.m.) SOLOMON IS. Junior synonym of *diminuta*: Wilson, 1958a: 118.

***sarasinorum****. Leptogenys (Lobopelta) diminuta* var. *sarasinorum* Forel, 1900d: 307 (diagnosis in key) (w.) SRI LANKA. Currently subspecies of *diminuta*: Bingham, 1903: 62; Emery, 1911d: 103; Forel, 1913e: 661.

***saussurei****. Lobopelta saussurei* Forel, 1891b: 121 (w.) MADAGASCAR. Forel, 1891b: 218 (m.). Combination in *Leptogenys*: Emery, 1911d: 102. See also: Bolton, 1975a: 297.

***schwabi****. Leptogenys schwabi* Forel, 1913j: 208 (w.) ZIMBABWE. Subspecies of *stuhlmanni*: Prins, 1965a: 153. Revived status as species: Bolton, 1975a: 259.

*septentrionalis. Lobopelta septentrionalis* Mayr, 1886d: 438 (w.) U.S.A. Combination in *Leptogenys*: Emery, 1895c: 268. Junior synonym of *elongata*: Wheeler, W.M. 1902f: 25.

*sericeus. Leptogenys (Leptogenys) maxillosa* subsp. *sericeus* Weber, 1942a: 46 (w.) SUDAN. Junior synonym of *pavesii*: Bolton, 1975a: 255.

***serrata****. Leptogenys serrata* Lattke, 2011: 172, fig. 28 (w.) PANAMA.

***sianka****. Leptogenys sianka* Lattke, 2011: 164, fig. 21 (w.q.) MEXICO.

***siemsseni****. Leptogenys (Lobopelta) kitteli* subsp. *siemsseni* Viehmeyer, 1922: 203, fig. 1 (w.) CHINA.

*simillima. Ponera simillima* Smith, F. 1860b: 104 (w.) INDONESIA (Batjan I.). Combination in *Lobopelta*: Mayr, 1862: 734. Junior synonym of *diminuta*: Mayr, 1863: 428.

***sjostedti****. Leptogenys sjostedti* Forel, 1915b: 27, fig. 5 (w.) AUSTRALIA.

***socorda****. Leptogenys socorda* Lattke, 2011: 176, fig. 31 (w.) COLOMBIA.

***sonora****. Leptogenys sonora* Lattke, 2011: 165, fig. 22 (w.) MEXICO.

***spandax****. Leptogenys spandax* Bolton, 1975a: 279, fig. 28 (w.) GHANA.

*speculans. Leptogenys (Lobopelta) nitida* st. *speculans* Santschi, 1926b: 209 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *nitida*: Bolton, 1975a: 289.

*stadelmanni. Leptogenys (Leptogenys) stadelmanni* Santschi, 1937a: 47. *Nomen nudum*, attributed to Mayr. [Name perhaps in error for *stuhlmanni*.]

***stenocheilos****. Ponera stenocheilos* Jerdon, 1851: 118 (w.) INDIA. Probable combination in *Leptogenys*: Emery, 1911d: 106. [Combination probably correct: Bolton, 1995b: 233.]

***sterops****. Leptogenys sterops* Bolton, 1975a: 261, fig. 20 (w.) IVORY COAST.

*stitzi. Leptogenys (Lobopelta) diminuta* var. *stitzi* Viehmeyer, 1924b: 310. Replacement name for *papuana* Stitz, 1912: 498. [Junior primary homonym of *papuana* Emery, 1897d: 556.] Junior synonym of *diminuta*: Wilson, 1958a: 118.

***strator****. Leptogenys strator* Bolton, 1975a: 291 (w.) DEMOCRATIC REPUBLIC OF CONGO.

***strena****. Leptogenys strena* Zhou, 2001b: 40, 229, figs. 39, 40 (w.) CHINA.

***striatidens****. Leptogenys striatidens* Bolton, 1975a: 292 (w.) CAMEROUN.

***striatula****. Leptogenys striatula* Emery, 1895k: 461 (w.) MYANMAR. Currently subspecies of *diminuta*: Forel, 1900d: 307; Emery, 1911d: 103. See also: Bingham, 1903: 63.

***stuhlmanni****. Leptogenys (Lobopelta) stuhlmanni* Mayr, 1893: 198 (w.) MOZAMBIQUE. Santschi, 1914b: 55 (m.). Senior synonym of *comorensis*: Bolton, 1975a: 262.

***stygia****. Leptogenys stygia* Bolton, 1975a: 292 (w.) NIGERIA.

*suarensis. Leptogenys incisa* subsp. *suarensis* Emery, 1895f: 338 (w.) MADAGASCAR. Junior synonym of *incisa*: Bolton, 1975a: 298.

***sulcinoda****. Lobopelta sulcinoda* André, 1892a: 48 (w.) GABON. Combination in *Leptogenys*: Emery, 1911d: 102. See also: Bolton, 1975a: 272.

*sulcinodis. Leptogenys ferrarii* r. *sulcinodis* Bernard, 1953b: 210, fig. 5 (w.) GUINEA. [Junior secondary homonym of *sulcinoda* André, above.] Replacement name: *bernardi* Baroni Urbani, 1971b: 360.

***tama****. Leptogenys tama* Lattke, 2011: 232, fig. 86 (w.) COLOMBIA.

*tenuis. Leptogenys tenuis* Stitz, 1911b: 376, fig. 1 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *nitida*: Forel, 1912n: 52; Bolton, 1975a: 289.

***terroni****. Leptogenys terroni* Bolton, 1975a: 273 (w.) CAMEROUN.

***testacea****. Microbolbos testacea* Donisthorpe, 1948f: 170 (w.) GHANA. Combination in *Leptogenys*: Wilson, 1955c: 136. See also: Bolton, 1975a: 280.

*texana. Ponera texana* Buckley, 1866: 170 (w.) U.S.A. Combination in *Leptogenys*: Emery, 1895c: 338. Subspecies of *elongata*: Wheeler, W.M. 1902f: 25. Junior synonym of *elongata*: Wheeler, W.M. 1904c: 258.

***tiobil****. Leptogenys tiobil* Lattke, 2011: 177, fig. 32 (w.) VENEZUELA.

***titan****. Leptogenys titan* Bolton, 1975a: 263 (w.) CAMEROUN.

***tjibodana****. Leptogenys (Lobopelta) diminuta* var. *tjibodana* Karavaiev, 1926d: 421 (w.) INDONESIA (Java).

***toxeres****. Leptogenys toxeres* Lattke, 2011: 211, fig. 67 (w.q.) COSTA RICA.

***transiens****. Leptogenys (Lobopelta) kitteli* var. *transiens* Forel, 1911e: 253 (w.) BORNEO.

***transitionis****. Leptogenys transitionis* Bharti & Wachkoo, 2013c: 14, figs. 4-9 (w. ergatoid q.) INDIA.

***tricosa****. Leptogenys tricosa* Taylor, 1969: 132. Replacement name for *Dorylozelus mjobergi* Forel, 1915b: 25. [Junior secondary homonym of *Leptogenys mjobergi* Forel, 1915b: 32.]

***triloba****. Leptogenys triloba* Emery, 1901h: 159 (w.) NEW GUINEA.

***trilobata****. Leptogenys trilobatus* Santschi, 1924b: 196, fig. 1 (w.) DEMOCRATIC REPUBLIC OF CONGO. See also: Bolton, 1975a: 273.

*trinidadensis. Leptogenys unistimulosa* var. *trinidenysadensis* Forel, 1901f: 328 (w.) TRINIDAD. [Justified emendation of spelling to *trinidadensis*: Forel, 1905b: 156.] Junior synonym of *unistimulosa*: Lattke, 2011: 221.

***truncata****. Leptogenys (Leptogenys) truncatus* Mann, 1919: 296, fig. 10 (not fig. 9 as indicated in the original description) (w.) SOLOMON IS.

***truncatirostris****. Leptogenys truncatirostris* Forel, 1897c: 195, fig. 2 (w.) MADAGASCAR. Forel, 1907g: 76 (m.). Combination in *L. (Machaerogenys*): Emery, 1911d: 101. See also: Bolton, 1975a: 295.

***turneri****. Leptogenys turneri* Forel, 1900b: 67 (w.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1952c: 642 (l.). Combination in *L. (Odontopelta*): Emery, 1911d: 101.

***unistimulosa****. Leptogenys unistimulosa* Roger, 1863a: 175 (w.) BRAZIL. Senior synonym of *bahiana, trinidadensis*: Lattke, 2011: 221.

***varicosa****. Leptogenys (Lobopelta) varicosa* Stitz, 1925: 112 (w.) PHILIPPINES.

*venatrix. Leptogenys venatrix* Forel, 1899c: 17 (w.) PANAMA. Junior synonym of *ritae*: Lattke, 2011: 198.

***vincentensis****. Leptogenys pubiceps* var. *vincentensis* Forel, 1901f: 328 (w.) ANTILLES. Member of unresolved *pubiceps*-complex: Lattke, 2011: 217.

***vindicis****. Leptogenys vindicis* Bolton, 1975a: 263 (w.) CAMEROUN.

*vinsonnella. Formica vinsonnella* Dufour, 1864: 210 (w.) REUNION I. Combination in *Leptogenys*: Emery, 1894a: 68. Subspecies of *maxillosa*: Emery, 1894a: 68; Forel, 1895a: 49. Junior synonym of *maxillosa*: Bolton, 1975a: 254.

***violacea****. Leptogenys (Lobopelta) violacea* Donisthorpe, 1942e: 705 (w.) NEW GUINEA.

***vitiensis****. Leptogenys (Lobopelta) vitiensis* Mann, 1921: 424, fig. 10 (w.) FIJI IS.

***voeltzkowi****. Leptogenys voeltzkowi* Forel, 1897c: 194 (w.) MADAGASCAR.

***vogeli****. Leptogenys (Lobopelta) vogeli* Borgmeier, 1933b: 226 (w.) BRAZIL. See also: Lattke, 2011: 154.

***volcanica****. Leptogenys volcanica* Lattke, 2011: 166, fig. 23 (w.) COSTA RICA.

*walkeri. Leptogenys (Leptogenys) walkeri* Donisthorpe, 1942e: 704 (w.) VANUATU. Junior synonym of *foreli*: Wilson, 1958a: 126.

***watsoni****. Leptogenys peuqueti* r. *watsoni* Forel, 1900d: 309 (diagnosis in key) (w.) MYANMAR. Raised to species: Bingham, 1903: 72.

*weiseri. Leptogenys bohlsi* st. *weiseri* Santschi, 1925e: 153, fig. 1 (w.) ARGENTINA. Junior synonym of *bohlsi*: Lattke, 2011: 214.

***wheeleri****. Leptogenys wheeleri* Forel, 1901c: 123 (w.) MEXICO. Lattke, 2011: 226 (m.).

***woodmasoni****. Lobopelta woodmasoni* Forel, 1886d: 246 (w.) INDIA. Combination in *Leptogenys*: Forel, 1900d: 313. Currently subspecies of *diminuta*: Forel, 1900d: 313; Emery, 1911d: 103. See also: Bingham, 1903: 62.

*yarrabahna. Leptogenys (Lobopelta) diminuta* var. *yarrabahna* Forel, 1915b: 29 (w.m.) AUSTRALIA. Junior synonym of *diminuta*: Taylor, 1988: 34.

***yerburyi****. Leptogenys (Lobopelta) yerburyi* Forel, 1900d: 311 (w.) SRI LANKA. See also: Bingham, 1903: 69.

***yocota****. Leptogenys yocota* Lattke, 2011: 208, fig. 64 (w.q.) HONDURAS.

***zapyxis****. Leptogenys zapyxis* Bolton, 1975a: 264, figs. 4, 19, 21 (w.) GHANA.

***zhuangzii****. Leptogenys zhuangzii* Xu, 2000a: 122, figs. 37-40 (w.) CHINA.

*LEPTOMESITES*: see under ***LEPTANILLA***.

*LEPTOMYRMA*: see under ***PHEIDOLE***.

***LEPTOMYRMEX***

***aitchisoni****. Leptomyrmex aitchisoni* Smith, D.J. & Shattuck, 2009: 59, figs. 1-3, 19-21 (w.) AUSTRALIA.

*angusticeps. Leptomyrmex varians* st. *angusticeps* Santschi, 1929f: 93, fig. 3 (m.) AUSTRALIA. Junior synonym of *varians*: Lucky & Ward, 2010: 58.

*basirufus. Leptomyrmex erythrocephalus* subsp. *basirufus* Wheeler, W.M. 1934c: 90 (w.) AUSTRALIA. Junior synonym of *rufithorax*: Lucky & Ward, 2010: 53.

*brunneiceps. Leptomyrmex erythrocephalus* subsp. *brunneiceps* Wheeler, W.M. 1934c: 88 (w.) AUSTRALIA. Junior synonym of *cnemidatus*: Lucky & Ward, 2010: 26.

***burwelli****. Leptomyrmex burwelli* Smith, D.J. & Shattuck, 2009: 60, figs. 4-6, 19-21 (w.q.m.) AUSTRALIA.

*clarki. Leptomyrmex erythrocephalus* subsp. *clarki* Wheeler, W.M. 1934c: 117 (w.) AUSTRALIA. Junior synonym of *erythrocephalus*: Lucky & Ward, 2010: 30.

***cnemidatus****. Leptomyrmex erythrocephalus* var. *cnemidatus* Wheeler, W.M. 1915d: 268 (w.) AUSTRALIA. Wheeler, W.M. 1934c: 92 (m.). Subspecies of *erythrocephalus*: Wheeler, W.M. 1934c: 92. Raised to species: Lucky & Ward, 2010: 26. Senior synonym of *brunneiceps, venustus*: Lucky & Ward, 2010: 26.

*contractus. Leptomyrmex contractus* Donisthorpe, 1947c: 586 (w.) NEW GUINEA. Junior synonym of *melanoticus*: Lucky & Ward, 2010: 38.

***darlingtoni****. Leptomyrmex darlingtoni* Wheeler, W.M. 1934c: 104, fig. 13 (w.m.) AUSTRALIA. Senior synonym of *fascigaster, jucundus*: Lucky & Ward, 2010: 29.

*decipiens. Leptomyrmex erythrocephalus* var. *decipiens* Wheeler, W.M. 1915d: 268 (w.) AUSTRALIA. Wheeler, W.M. 1934c: 90 (m.). Subspecies of *erythrocephalus*: Wheeler, W.M. 1934c: 90. Junior synonym of *varians*: Lucky & Ward, 2010: 58.

***dolichoscapus****. Leptomyrmex dolichoscapus* Smith, D.J. & Shattuck, 2009: 61, figs. 7-9, 19, 20, 22 (w.) AUSTRALIA.

***erythrocephalus****. Formica erythrocephala* Fabricius, 1775: 391 (w.) AUSTRALIA. Emery, 1891a: 152 (m.); Wheeler, G.C. & Wheeler, J. 1951: 179 (l.); Imai, Crozier & Taylor, 1977: 345 (k.). Combination in *Leptomyrmex*: Mayr, 1862: 696. Senior synonym of *clarki, froggatti, mandibularis, unctus*: Lucky & Ward, 2010: 30. See also: Wheeler, W.M. 1915d: 265; Wheeler, W.M. 1934c: 85.

*fascigaster. Leptomyrmex darlingtoni* subsp. *fascigaster* Wheeler, W.M. 1934c: 107 (w.) AUSTRALIA. Junior synonym of *darlingtoni*: Lucky & Ward, 2010: 29.

*femorata. Leptomyrmex fragilis* var. *femorata* Santschi, 1932b: 17, fig. 3 (w.) NEW GUINEA. Subspecies of *fragilis*: Wheeler, W.M. 1934c: 113. Junior synonym of *fragilis*: Lucky & Ward, 2010: 34.

***flavitarsus****. Formica flavitarsus* Smith, F. 1859a: 136 (w.) INDONESIA (Aru I.). Lucky & Ward, 2010: 34 (m.). Combination in *Camponotus*: Roger, 1863b: 4; in *Camponotus (Tanaemyrmex*): Emery, 1925b: 90; in *Leptomyrmex*: Shattuck, 1992c: 114.

***fragilis****. Formica fragilis* Smith, F. 1859a: 136 (w.) INDONESIA (Aru I.). Emery, 1897d: 571 (m.); Stitz, 1912: 507 (m.); Lucvky & Ward, 2010: 36 (ergatoid q.). Combination in *Leptomyrmex*: Emery, 1897d: 571. Senior synonym of *gracillimus*: Baroni Urbani & Wilson, 1987: 2; of *femoratus, maculatus, wheeleri*: Lucky & Ward, 2010: 34. See also: Wheeler, W.M. 1934c: 113.

*froggatti. Leptomyrmex froggatti* Forel, 1910b: 57 (w.m.) AUSTRALIA. See also: Wheeler, W.M. 1934c: 101. Junior synonym of *erythrocephalus*: Lucky & Ward, 2010: 30.

***garretti****. Leptomyrmex garretti* Smith, D.J. & Shattuck, 2009: 63, figs. 10-12, 19, 20, 22 (w.) AUSTRALIA.

***geniculatus****. Leptomyrmex pallens* var. *geniculata* Emery, 1914f: 418 (w.) NEW CALEDONIA. Subspecies of *pallens*: Wheeler, W.M. 1934c: 109. Raised to species: Lucky & Ward, 2010: 36.

*gracillimus. Leptomyrmex gracillimus* Wheeler, W.M. 1934c: 115, fig. 16 (w.) NEW GUINEA. Junior synonym of *fragilis*: Baroni Urbani & Wilson, 1987: 2.

*hackeri. Leptomyrmex nigriventris* subsp. *hackeri* Wheeler, W.M. 1934c: 99 (w.) AUSTRALIA. Junior synonym of *tibialis*: Lucky & Ward, 2010: 55.

*jucundus. Leptomyrmex darlingtoni* subsp. *jucundus* Wheeler, W.M. 1934c: 107 (w.) AUSTRALIA. Junior synonym of *darlingtoni*: Lucky & Ward, 2010: 29.

*lugubris. Leptomyrmex lugubris* Wheeler, W.M. 1934c: 110, fig. 14 (w.) NEW GUINEA. Junior synonym of *niger*: Lucky & Ward, 2010: 40.

*maculata. Leptomyrmex fragilis* var. *maculata* Stitz, 1938: 108 (w.) NEW GUINEA. Junior synonym of *fragilis*: Lucky & Ward, 2010: 34.

*mandibularis. Leptomyrmex erythrocephalus* var. *mandibularis* Wheeler, W.M. 1915d: 268 (w.) AUSTRALIA. Subspecies of *erythrocephalus*: Wheeler, W.M. 1934c: 87. Junior synonym of *erythrocephalus*: Lucky & Ward, 2010: 30.

\**maravignae* Emery, 1891; see under \****LEPTOMYRMULA***.

***melanoticus****. Leptomyrmex fragilis* subsp. *melanoticus* Wheeler, W.M. 1934c: 113, fig. 15 (w.m.) NEW GUINEA. Raised to species: Lucky & Ward, 2010: 38. Senior synonym of *contractus*: Lucky & Ward, 2010: 38.

***mjobergi****. Leptomyrmex mjobergi* Forel, 1915b: 84 (w.) AUSTRALIA. Lucky & Ward, 2010: 39 (ergatoid q., m.).

\****neotropicus****. \*Leptomyrmex neotropicus* Baroni Urbani, 1980d: 4, figs. 1-5 (w.) DOMINICAN AMBER (Miocene). Combination in *Camponotus*: Wilson, 1985c: 34; in *Leptomyrmex*: Baroni Urbani & Wilson, 1987: 2. See also: Lucky & Ward, 2010: 62.

***niger****. Leptomyrmex niger* Emery, 1900c: 333, pl. 8, figs. 3, 4 (w.) NEW GUINEA. Karavaiev, 1926d: 430 (m.). Senior synonym of *lugubris*: Lucky & Ward, 2010: 40. See also: Wheeler, W.M. 1934c: 109.

***nigriceps****. Leptomyrmex pallens* var. *nigriceps* Emery, 1914f: 418 (w.) NEW CALEDONIA. Lucky & Ward, 2010: 42 (m.). Subspecies of *pallens*: Wheeler, W.M. 1934c: 109. Raised to species: Lucky & Ward, 2010: 42.

***nigriventris****. Formica nigriventris* Guérin-Méneville, 1831, pl. 8, fig. 4 (w.) AUSTRALIA. Wheeler, W.M. 1915d: 261 (l.); Wheeler, W.M. 1934c: 95 (m.). Combination in *Leptomyrmex*: Mayr, 1862: 696. Junior synonym of *erythrocephalus*: Mayr, 1876: 77. Revived from synonymy as subspecies of *erythrocephalus*: Emery, 1887a: 252. Revived status as species: Emery, 1895g: 351. See also: Lucky & Ward, 2010: 42.

***pallens****. Leptomyrmex pallens* Emery, 1883: 147, fig. (w.) NEW CALEDONIA. André, 1887: 290 (m.). See also: Wheeler, W.M. 1915d: 276; Wheeler, W.M. 1934c: 108; Lucky & Ward, 2010: 44.

*pictus. Leptomyrmex wiburdi* var. *pictus* Wheeler, W.M. 1915d: 273 (w.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1966: 728 (l.). Subspecies of *wiburdi*: Wheeler, W.M. 1934c: 101. Junior synonym of *wiburdi*: Lucky & Ward, 2010: 60.

***pilosus****. Leptomyrmex pilosus* Smith, D.J. & Shattuck, 2009: 63, figs. 13-15, 19, 20, 22 (w.) AUSTRALIA.

***puberulus****. Leptomyrmex puberulus* Wheeler, W.M. 1934c: 112, fig. 14 (w.) NEW GUINEA. Lucky & Ward, 2010: 46 (m.).

*quadricolor. Leptomyrmex varians* subsp. *quadricolor* Wheeler, W.M. 1934c: 104 (w.) AUSTRALIA. Junior synonym of *rufipes*: Lucky & Ward, 2010: 50.

***ramorniensis****. Leptomyrmex ramorniensis* Smith, D.J. & Shattuck, 2009: 66, figs. 16-18, 19, 21, 24 (w.) AUSTRALIA.

***rothneyi****. Leptomyrmex varians* var. *rothneyi* Forel, 1902h: 473 (w.) AUSTRALIA. Lucky & Ward, 2010: 48 (m.). Subspecies of *varians*: Wheeler, W.M. 1934c: 102. Raised to species: Lucky & Ward, 2010: 47.

***ruficeps****. Leptomyrmex varians* var. *ruficeps* Emery, 1895g: 352 (w.) AUSTRALIA. Forel, 1915b: 84 (m.); Wheeler, W.M. 1915d: 261 (l.). Subspecies of *varians*: Wheeler, W.M. 1934c: 102. Raised to species: Lucky & Ward, 2010: 48.

***rufipes****. Leptomyrmex varians* var. *rufipes* Emery, 1895g: 352 (w.) AUSTRALIA. Lucky & Ward, 2010: 52 (ergatoid q., m.). Subspecies of *varians*: Wheeler, W.M. 1934c: 104. Raised to species: Lucky & Ward, 2010: 50. Senior synonym of *quadricolor*: Lucky & Ward, 2010: 50.

***rufithorax****. Leptomyrmex erythrocephalus* var. *rufithorax* Forel, 1915b: 83 (w.) AUSTRALIA. Wheeler, W.M. 1934c: 91 (m.); Lucky & Ward, 2010: 54 (ergatoid q.). Subspecies of *erythrocephalus*: Wheeler, W.M. 1934c: 91. Raised to species: Lucky & Ward, 2010: 53. Senior synonym of *basirufus*: Lucky & Ward, 2010: 53.

***tibialis****. Leptomyrmex nigriventris* var. *tibialis* Emery, 1895g: 351 (w.) AUSTRALIA. Wheeler, W.M. 1934c: 96 (ergatoid q., m.). Subspecies of *nigriventris*: Wheeler, W.M. 1934c: 96. Raised to species: Lucky & Ward, 2010: 55. Senior synonym of *hackeri*: Lucky & Ward, 2010: 55.

*unctus. Leptomyrmex erythrocephalus* subsp. *unctus* Wheeler, W.M. 1934c: 87 (w.) AUSTRALIA. Junior synonym of *erythrocephalus*: Lucky & Ward, 2010: 30.

***unicolor****. Leptomyrmex unicolor* Emery, 1895g: 352, figs. 3, 4 (w.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1951: 180 (l.); ; Lucky & Ward, 2010: 58 (m.). See also: Wheeler, W.M. 1915d: 261; Wheeler, W.M. 1934c: 108.

***varians****. Leptomyrmex varians* Emery, 1895g: 352, fig. 3 (w.) AUSTRALIA. Senior synonym of *angusticeps, decipiens*: Lucky & Ward, 2010: 58. See also: Wheeler, W.M. 1934c: 101.

*venustus. Leptomyrmex erythrocephalus* subsp. *venustus* Wheeler, W.M. 1934c: 87, fig. 5 (w., ergatoid q.) AUSTRALIA. Junior synonym of *cnemidatus*: Lucky & Ward, 2010: 26.

*wheeleri. Leptomyrmex wheeleri* Donisthorpe, 1948d: 600 (w.m.) NEW GUINEA. Junior synonym of *fragilis*: Lucky & Ward, 2010: 34.

***wiburdi****. Leptomyrmex wiburdi* Wheeler, W.M. 1915d: 272, fig. 7 (w.) AUSTRALIA. Wheeler, W.M. 1934c: 99 (m.); ; Lucky & Ward, 2010: 61 (ergatoid q.). Senior synonym of *pictus*: Lucky & Ward, 2010: 60.

\****LEPTOMYRMULA***

\****maravignae****. \*Leptomyrmex maravignae* Emery, 1891a: 152, pl. 2, fig. 22 (m.) SICILIAN AMBER (Oligocene). Combination in \**Leptomyrmula*: Emery, 1913a: 16 (footnote).

*LEPTOPONE*: see under ***CENTROMYRMEX***.

***LEPTOTHORAX***

*abeli* Fontenla Rizo, 1997; see under ***TEMNOTHORAX***.

***acervorum****. Formica acervorum* Fabricius, 1793: 358 (w.) DENMARK. Latreille, 1798: 49 (q.m.); Wheeler, G.C. & Wheeler, J. 1955b: 21 (l.). Combination in *Leptothorax*: Mayr, 1855: 436; in *L. (Mychothorax*): Ruzsky, 1904a: 288. Senior synonym of *lacteipennis*: Nylander, 1846a: 936; of *kamtshaticus*: Kupyanskaya, 1986b: 96; of *orientalis*: Kupyanskaya, 1990: 137; of *nigrescens, superus*: Radchenko, 1995a: 23. Material of the *nomen nudum melanocephala* referred here by Mayr, 1855: 411. Current subspecies: nominal plus *vandeli*. See also: Donisthorpe, 1915d: 147; Stitz, 1939: 158; Tarbinsky, 1976: 86; Kutter, 1977c: 128; Atanassov & Dlussky, 1992: 130; Terayama & Onoyama, 1999: 75.

*aculeatinodis* Emery, 1896; see under ***NESOMYRMEX***.

*acutinodis. Leptothorax tuberum* subsp. *acutinodis* Arnol'di, 1948: 211. *Nomen nudum*.

*acutinodis* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*adustus* Mackay, 2000; see under ***TEMNOTHORAX***.

*aeolius* Forel, 1911; see under ***TEMNOTHORAX***.

*affinis* Mayr, 1855; see under ***TEMNOTHORAX***.

*affinis* Mann, 1920; see under ***TEMNOTHORAX***.

*affinonigriceps. Leptothorax tuberum* var. *affinonigriceps* Forel, 1874: 86. *Nomen nudum*.

*affinotuberum. Leptothorax tuberum* var. *affinotuberum* Forel, 1874: 88. *Nomen nudum*.

*alaicus* Tarbinsky, 1976; see under ***TEMNOTHORAX***.

*alayoi* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*alayorum* Fontenla Rizo, 1993; see under ***TEMNOTHORAX***.

*algiricus* Forel, 1894; see under ***TEMNOTHORAX***.

*alinae* Radchenko, 1994; see under ***TEMNOTHORAX***.

*alpinus* Ruzsky, 1902; see under ***TEMNOTHORAX***.

*ambiguus* Emery, 1895; see under ***TEMNOTHORAX***.

*amilcaris* Santschi, 1939; see under ***TEMNOTHORAX***.

*anacanthus* Santschi, 1912; see under ***TEMNOTHORAX***.

*andersoni* Mackay, 2000; see under ***TEMNOTHORAX***.

*andrei* Emery, 1895; see under ***TEMNOTHORAX***.

*anduzei* Weber, 1943; see under ***NESOMYRMEX***.

*anemicus* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*angulatus* Mayr, 1862; see under ***NESOMYRMEX***.

*angustinode* Stitz, 1917; see under ***TEMNOTHORAX***.

*angustinodus* Cole, 1956; see under ***TEMNOTHORAX***.

*anira* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*annectens* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*annectens* Wheeler, W.M. 1931; see under ***TEMNOTHORAX***.

*annexus* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*annibalis* Santschi, 1909; see under ***TEMNOTHORAX***.

*anodonta* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*anodontoides* Dlussky & Zabelin, 1985; see under ***TEMNOTHORAX***.

*anoplogynus* Emery, 1869; see under ***TEMNOTHORAX***.

*antera* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*antigoni* Forel, 1911; see under ***TEMNOTHORAX***.

*antoniae* Cagniant, in Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*antoniensis* Forel, 1912; see under ***NESOMYRMEX***.

*arcanus* Kutter, 1973; see under ***TEMNOTHORAX***.

*archangelskiji* Kuznetsov-Ugamsky, 1926; see under ***TEMNOTHORAX***.

*arenarius* Santschi, 1908; see under ***TEMNOTHORAX***.

*argentinus* Santschi, 1922; see under ***NESOMYRMEX***.

*argentipes* Wheeler, W.M. 1928; see under ***TEMNOTHORAX***.

*arimensis. Leptothorax arimensis* Azuma, 1953: 3. *Nomen nudum*.

*arimensis* Azuma, 1977; see under ***TEMNOTHORAX***.

*armouri* Wheeler, W.M. 1927; see under ***TEMNOTHORAX***.

*arpini* Tarbinsky, 1976; see under ***TEMNOTHORAX***.

*asper* Mayr, 1887; see under ***NESOMYRMEX***.

***athabasca****. Leptothorax athabasca* Buschinger & Schulz, 2008: 244, figs. 1-8 (w.q.m.) CANADA.

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

*atomus. Leptothorax tuberum* r. *tebessae* var. *atomus* Forel, 1905b: 173. **Unavailable name** (Bolton, 1995b: 236).

*atomus* Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*augusti* Baroni Urbani, 1978b; see under ***TEMNOTHORAX***.

*auresianus* Santschi, 1929; see under ***TEMNOTHORAX***.

*australis* Wheeler, W.M. 1934; see under ***VOMBISIDRIS***.

aveli Bondroit, 1918; see under ***TEMNOTHORAX***.

*baborensis. Leptothorax spinosus* var. *baborensis* Cagniant, 1970b: 207. **Unavailable name** (Bolton, 1995b: 236).

*babuganicus* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*baeticus* Emery, 1924; see under ***TEMNOTHORAX***.

*balcanica* Santschi, 1909; see under ***TEMNOTHORAX***.

*balchashensis* Arnol'di, 1971; see under ***TEMNOTHORAX***.

*balli* Santschi, 1939; see under ***TEMNOTHORAX***.

*banao* Fontenla Rizo, 1997; see under ***TEMNOTHORAX***.

*barbarus* Santschi, 1939; see under ***TEMNOTHORAX***.

*barryi* Cagniant, 1967; see under ***TEMNOTHORAX***.

*basara* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*berlandi* Bondroit, 1918; see under ***TEMNOTHORAX***.

*bestelmeyeri* Mackay, 2000; see under ***TEMNOTHORAX***.

*betulae. Leptothorax muscorum* var. *betulae* Ruzsky, 1916: 6 (w.) RUSSIA. Subspecies of *muscorum*: Ruzsky, 1936: 94. Junior synonym of *muscorum*: Radchenko, 1995a: 25.

*bicolor* Mackay, 2000; see under ***TEMNOTHORAX***.

*bikara* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*bilongrudi* Taylor, 1989; see under ***VOMBISIDRIS***.

*blascoi* Espadaler, 1997; see under ***TEMNOTHORAX***.

*boccaris* Santschi, 1923; see under ***TEMNOTHORAX***.

*boiteli* Santschi, 1929; see under ***TEMNOTHORAX***.

*bordagei* Bondroit, 1918; see under ***TEMNOTHORAX***.

*borgmeieri* Wheeler, W.M. 1931; see under ***NESOMYRMEX***.

*bradleyi* Wheeler, W.M. 1913; see under ***TEMNOTHORAX***.

*brasiliensis* Kempf, 1958; see under ***NESOMYRMEX***.

*brauneri* Ruzsky, 1905; see under ***TEMNOTHORAX***.

*brauneri* Karavaiev, 1937; see under ***TEMNOTHORAX***.

*brauniella* Radchenko, 1995; see under *brauneri* Karavaiev, 1937.

*brevispinosus* Mackay, 2000; see under ***TEMNOTHORAX***.

*brevispinus* Chang & He, 2001; see under ***TEMNOTHORAX***.

*brimodus* Bolton, 1995; see under ***NESOMYRMEX***.

*bristoli* Mackay, 2000; see under ***TEMNOTHORAX***.

*brunea. Leptothorax angustulus* st. *algiricus* var. *brunea* Santschi, 1911a: 13. **Unavailable name** (Bolton, 1995b: 236); see under ***TEMNOTHORAX***.

*brunea* Santschi, 1918; see under ***TEMNOTHORAX***.

*brunnescens* Wheeler, W.M. 1917; see under ***TEMNOTHORAX***.

*bucheti* Santschi, 1909; see under ***TEMNOTHORAX***.

*bugnioni* Forel, 1894; see under ***TEMNOTHORAX***.

*bulgaricus* Forel, 1892; see under ***TEMNOTHORAX***.

***buschingeri****. Leptothorax buschingeri* Kutter, 1967b: 88, fig. 15 (m.) SWITZERLAND. See also: Kutter, 1977c: 128.

*cabrerae* Forel, 1893; see under ***TEMNOTHORAX***.

*caesari* Espadaler, 1997; see under ***TEMNOTHORAX***.

*cagnianti* Tinaut, 1983; see under ***TEMNOTHORAX***.

***calderoni****. Leptothorax (Mychothorax) canadensis* ssp. *calderoni* Creighton, 1950a: 276 U.S.A. (as junior synonym of *septentrionalis*). [First available use of *Leptothorax (Mychothorax) acervorum* r. *canadensis* var. *calderoni* Forel, 1914c: 617; unavailable name.] Revived from synonymy and raised to species: Ward, 2005: 13.

*canadensis. Leptothorax canadensis* Provancher, 1887: 245 (w.q.m.) CANADA. Wheeler, G.C. & Wheeler, J. 1955b: 21 (l.). Combination in *L. (Mychothorax*): Emery, 1924d: 261; in *L. (Leptothorax)*: Wheeler, G.C. & Wheeler, J. 1955b: 21. Subspecies of *acervorum*: André, 1887: 295; Wheeler, W.M. 1903c: 225. Status as species: Emery, 1895c: 318; Creighton, 1950a: 274. Material of the unavailable name *convivialis* referred here by Creighton, 1950a: 276. Junior synonym of *muscorum*: Brown, 1955a: 47.

*canescens* Santschi, 1908; see under ***TEMNOTHORAX***.

*caparica* Henin, Paiva & Collingwood, 2001; see under ***CARDIOCONDYLA***.

*carinatus* Cole, 1957; see under ***TEMNOTHORAX***.

*carinthiacus* Bernard, 1957; see under ***TEMNOTHORAX***.

\**caritatis* De Andrade, in De Andrade, Baroni Urbani, Brandão & Wagensberg, 1999; see under ***NESOMYRMEX***.

*catalaucoides* Snelling, R.R. 1992; see under ***NESOMYRMEX***.

*caucasicus* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*cenatus* Bolton, 1982; see under ***TEMNOTHORAX***.

*cervantesi* Santschi, 1919; see under ***TEMNOTHORAX***.

*chandleri* Mackay, 2000; see under ***TEMNOTHORAX***.

*chobauti* Santschi, 1923; see under ***TEMNOTHORAX***.

*ciscaucasicus* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*clivulus* Santschi, 1939; see under ***TEMNOTHORAX***.

*cockerelli. Leptothorax curvispinosus* subsp. *rugatulus* var. *cockerelli* Wheeler, W.M. 1903c: 241. **Unavailable name** (Bolton, 1995b: 237); see under ***TEMNOTHORAX***.

*cockerelli* Wheeler, W.M. 1917; see under ***TEMNOTHORAX***.

*cokendolpheri* Mackay, 2000; see under ***TEMNOTHORAX***.

*coleenae* Mackay, 2000; see under ***TEMNOTHORAX***.

*colettae* Santschi, 1915; see under ***TEMNOTHORAX***.

*colorata. Leptothorax rottenbergi* st. *annibalis* var. *colorata* Santschi, 1909b: 477. **Unavailable name** (Bolton, 1995b: 237).

*concolor* Santschi, 1914; see under ***NESOMYRMEX***.

*congruus* Smith, F. 1874; see under ***TEMNOTHORAX***.

*convexotrabutii. Leptothorax angustulus* r. *trabutii* var. *convexotrabutii* Forel, 1894d: 38. **Unavailable name** (Bolton, 1995b: 237).

*convexus* Forel, 1894; see under ***TEMNOTHORAX***.

*convivialis. Leptothorax acervorum* subsp. *canadensis* var. *convivialis* Wheeler, W.M. 1903c: 228. **Unavailable name**; material referred to *canadensis* by Creighton, 1950a: 276.

*cordieri* Bondroit, 1918; see under ***TEMNOTHORAX***.

*cordincola* Wheeler, W.M. 1942; see under ***NESOMYRMEX***.

*cornibrevis* Collingwood, 1961; see under ***TEMNOTHORAX***.

*costatus* Emery, 1896; see under ***NESOMYRMEX***.

***crassipilis****. Leptothorax (Mychothorax) acervorum* subsp. *crassipilis* Wheeler, W.M. 1917a: 513 (w.q.m.) U.S.A. Raised to species: Creighton, 1950a: 278. See also: Loiselle, Francoeur, Fischer & Buschinger, 1990: 329.

*crassispina. Leptothorax flavispinus* st. *santschii* var. *crassispina* Santschi, 1911a: 11, fig. 2. **Unavailable name** (Bolton, 1995b: 237).

*crassispina* Karavaiev, 1926; see under ***TEMNOTHORAX***.

*creolus* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*crepuscularis* Tinaut, 1994; see under ***TEMNOTHORAX***.

*creticus* Forel, 1910; see under ***TEMNOTHORAX***.

*cristinae* Espadaler, 1997; see under ***TEMNOTHORAX***.

*csikii* Pisarski, 1969; see under ***TEMNOTHORAX***.

*curtulus* Santschi, 1929; see under ***TEMNOTHORAX***.

*curvispinosus* Mayr, 1866; see under ***TEMNOTHORAX***.

*curvispinosus* André, 1881; see under ***TEMNOTHORAX***.

*curvithorax* Bondroit, 1918; see under ***TEMNOTHORAX***.

*cuyagueteje* Fontenla Rizo, 1997; see under ***TEMNOTHORAX***.

*cypridis* Santschi, 1930; see under ***TEMNOTHORAX***.

*dagmarae* Sadil, 1939; see under ***TEMNOTHORAX***.

*dakotensis* Wheeler, G.C. & Wheeler, E.W. 1944; see under ***TEMNOTHORAX***.

*dalmasi* Forel, 1899; see under ***NESOMYRMEX***.

*darii* Forel, 1911; see under ***TEMNOTHORAX***.

*davisi* Wheeler, W.M. 1905; see under ***TEMNOTHORAX***.

*delaparti* Forel, 1890; see under ***TEMNOTHORAX***.

*denticulatus* Mayr, 1901; see under ***NESOMYRMEX***.

*denticulatus* Stitz, 1917; see under ***TEMNOTHORAX***.

*desioi* Menozzi, 1939; see under ***TEMNOTHORAX***.

*dessyi* Menozzi, 1936; see under ***TEMNOTHORAX***.

*dichroa. Leptothorax tuberum* subsp. *exilis* var. *dichroa* Emery, 1905a: 452. **Unavailable name** (Bolton, 1995b: 238); see under ***TEMNOTHORAX***.

*dichroa* Emery, 1916; see under ***TEMNOTHORAX***.

*discoloratus* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*distincta* Crawley, 1922; see under ***NESOMYRMEX***.

*ditifet* Espadaler, in Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*diversipilosus* Smith, M.R. 1939; see under ***FORMICOXENUS***.

*dolani. Leptothorax dolani* Menozzi, 1941: 30. *Nomen nudum*.

\**dominicanus* De Andrade, in De Andrade, Baroni Urbani, Brandão & Wagensberg, 1999; see under ***NESOMYRMEX***.

*duloticus* Wesson, L.G. 1937; see under ***TEMNOTHORAX***.

*eburneipes* Wheeler, W.M. 1927; see under ***TEMNOTHORAX***.

*echinatinodis* Forel, 1886; see under ***NESOMYRMEX***.

*elderensis* Dlussky & Zabelin, 1985; see under ***TEMNOTHORAX***.

*eldoradensis* Wheeler, W.M. 1915; see under ***TEMNOTHORAX***.

*elongatus* Santschi, 1919; see under ***TEMNOTHORAX***.

*emersoni* Wheeler, W.M. 1901; see under ***FORMICOXENUS***.

*emeryi* Santschi, 1923; see under ***TEMNOTHORAX***.

*emmae* Mackay, 2000; see under ***TEMNOTHORAX***.

*ergatogyna* Bernard, 1950; see under ***TEMNOTHORAX***.

*ernesti* Santschi, 1909; see under ***TEMNOTHORAX***.

*esmirensis. Leptothorax exilis* subsp. *obscurior* var. *esmirensis* Santschi, 1936c: 204. **Unavailable name**; material referred to *exilis* (now in *Temnothorax*) by Baroni Urbani, 1971d: 1041.

*euxanthus. Leptothorax nylanderi* form *euxanthus* Plateaux, 1981: 64. **Unavailable name** (Bolton, 1995b: 238).

*evelynae* Forel, 1916; see under ***NESOMYRMEX***.

*exilis* Emery, 1869; see under ***TEMNOTHORAX***.

***faberi****. Leptothorax faberi* Buschinger, 1983: 198, figs. 1-5 (w.q.m.) CANADA. See also: Loiselle, Francoeur, Fischer & Buschinger, 1990: 329.

*facetus* Santschi, 1939; see under ***TEMNOTHORAX***.

*fagi. Leptothorax (Mychothorax) muscorum* var. *fagi* Ruzsky, 1905b: 619, fig. 151 (w.) CAUCASUS. Junior synonym of *muscorum*: Radchenko, 1995a: 25.

*festai* Emery, 1924; see under ***TEMNOTHORAX***.

*finzii* Menozzi, 1925; see under ***TEMNOTHORAX***.

*firssovi* Kuznetsov-Ugamsky, 1928; see under ***TEMNOTHORAX***.

*flavescens. Leptothorax muscorum* var. *flavescens* Ruzsky, 1896: 72 (w.) RUSSIA. [First available use of *Leptothorax acervorum* subsp. *muscorum* var. *flavescens* Ruzsky, 1895: 26; unavailable name.] Subspecies of *muscorum*: Ruzsky, 1905b: 621. Junior synonym of *muscorum*: Radchenko, 1995a: 25.

*flavicornis* Emery, 1870; see under ***TEMNOTHORAX***.

*flavispinus* André, 1883; see under ***TEMNOTHORAX***.

*flavus* Smith, M.R. 1929; see under ***TEMNOTHORAX***.

*floridanus* Emery, 1895; see under ***TEMNOTHORAX***.

*foreli* Santschi, 1907; see under ***TEMNOTHORAX***.

*formidolosus* Wheeler, W.M. 1915; see under ***FORMICOXENUS***.

*formosus* Santschi, 1909; see under ***TEMNOTHORAX***.

*formosus* Emery, 1915; see under ***NESOMYRMEX***.

*fortinodis* Mayr, 1886; see under ***TEMNOTHORAX***.

*foveata* Smith, M.R. 1934; see under ***TEMNOTHORAX***

*fragosus* Mackay & Buschinger, 2002; see under ***TEMNOTHORAX***.

*frissovi*; see under *firssovi*.

*fuentei* Santschi, 1919; see under ***TEMNOTHORAX***.

*fultonii* Forel, 1902; see under ***TEMNOTHORAX***.

*fumosus* Ruzsky, 1923; see under ***TEMNOTHORAX***.

*furunculus* Wheeler, W.M. 1909; see under ***TEMNOTHORAX***.

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

*gaetulus* Santschi, 1923; see under ***TEMNOTHORAX***.

*galatica. Leptothorax rottenbergi* st. *semiruber* var. *galatica* Santschi, 1921a: 111. **Unavailable name** (Agosti & Collingwood, 1987a: 61).

*galeatus* Wheeler, W.M. 1927; see under ***TEMNOTHORAX***.

*gallae* Smith, M.R. 1949; see under ***TEMNOTHORAX***.

*gapsensis* Santschi, 1929; see under ***TEMNOTHORAX***.

*gazella* Santschi, 1923; see under ***TEMNOTHORAX***.

*gentilis. Leptothorax tuberum* st. *tebessae* var. *gentilis* Santschi, 1918a: 36. **Unavailable name** (Bolton, 1995b: 239); see under ***TEMNOTHORAX***.

*gentilis* Santschi, 1923; see under ***TEMNOTHORAX***.

*genualia* Santschi, 1922; see under ***NESOMYRMEX***.

*gibbifer* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*gilvus* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*glaber* Santschi, 1925; see under ***TEMNOTHORAX***.

*glacialis* Wheeler, W.M. 1907; see under ***FORMICOXENUS***.

\**glaesarius* Wheeler, W.M. 1915; see under ***TEMNOTHORAX***.

globulinodis Santschi, 1909; see under ***TEMNOTHORAX***.

***goesswaldi****. Leptothorax goesswaldi* Kutter, 1967b: 82, figs. 3-8, 10 (q.) GERMANY. Kutter, 1977c: 129 (m.). Combination in *Doronomyrmex*: Buschinger, 1981: 215; in *Leptothorax*: Heinze, 1998: 195 (combination not stated); Bolton, 2003: 270.

*goniops* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*gracilicornis* Emery, 1882; see under ***TEMNOTHORAX***.

\**gracilis* Mayr, 1868; see under ***TEMNOTHORAX***.

*graecus* Forel, 1911; see under ***TEMNOTHORAX***.

***gredleri****. Leptothorax gredleri* Mayr, 1855: 438 (w.q.) AUSTRIA. Schenck, 1861: 196 (m.). Combination in *L. (Mychothorax*): Forel, 1915d: 26. Junior synonym of *muscorum*: Roger, 1862c: 296. Revived from synonymy as subspecies of *muscorum*: Forel, 1874: 87. Raised to species: Bondroit, 1918: 122. Subspecies of *muscorum*: Dalla Torre, 1893: 125; Emery, 1916b: 176; Emery, 1924d: 262; Stitz, 1939: 163; Novak & Sadil, 1941: 90. Junior synonym of *muscorum*: Brown, 1955a: 47 (in text). Revived from synonymy and status as species: Buschinger, 1966b: 165. See also: Bernard, 1967: 389; Baroni Urbani, 1971c: 98; Pisarski, 1975: 24; Kutter, 1977c: 129; Seifert, 2007: 225.

*gredosi* Espadaler & Collingwood, 1982; see under ***TEMNOTHORAX***.

*grisoni* Forel, 1916; see under ***NESOMYRMEX***.

*grouvellei* Bondroit, 1918; see under ***TEMNOTHORAX***.

*guanahacabibes* Fontenla Rizo, 1995; see under ***TEMNOTHORAX***.

*guancha* Santschi, 1925; see under ***TEMNOTHORAX***.

\**gurnetensis* Cockerell, 1915; see under \****LEUCOTAPHUS***.

*hadrumetensis* Santschi, 1918; see under ***TEMNOTHORAX***.

*haira* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*hasardaghi* Dlussky & Zabelin, 1985; see under ***TEMNOTHORAX***.

*heathii* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*herculea. Leptothorax rottenbergi* st. *annibalis* var. *herculea* Santschi, 1922a: 66. **Unavailable name** (Bolton, 1995b: 239).

*hengshanensis* Huang, Chen & Zhou, 2004; see under ***TEMNOTHORAX***.

*hesperius* Santschi, 1909; see under ***TEMNOTHORAX***.

*hirticornis* Emery, 1895; see under ***FORMICOXENUS***.

*hirtipilis* Wheeler, W.M. 1917; see under ***FORMICOXENUS***.

*hispaniolae* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*hispidus* Cole, 1957; see under ***TEMNOTHORAX***.

*huehuetenangoi* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*humerosus* Emery, 1896; see under ***NESOMYRMEX***.

*hyperisabellae* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

\**hystriculus* Wheeler, W.M. 1915; see under ***TEMNOTHORAX***.

*ibericus* Menozzi, 1922; see under ***TEMNOTHORAX***.

*ilgii* Forel, 1894; see under ***NESOMYRMEX***.

*imias* Fontenla Rizo, 1997; see under ***TEMNOTHORAX***.

*impurus* Santschi, 1939; see under ***TEMNOTHORAX***.

*indra* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*inermis* Forel, 1902; see under ***TEMNOTHORAX***.

*inermis* Santschi, 1909; see under ***TEMNOTHORAX***.

*ionia. Leptothorax bulgaricus* subsp. *smyrnensis* var. *ionia* Forel, 1911d: 336. **Unavailable name** (Bolton, 1995b: 239).

*iowensis* Buren, 1945; see under ***TEMNOTHORAX***.

*iranicus* Radchenko, 1994; see under ***TEMNOTHORAX***.

*irregularis. Leptothorax rottenbergi* st. *scabriosus* var. *irregularis* Santschi, 1909b: 480. **Unavailable name** (Bolton, 1995b: 239).

*italicus* Consani, in Consani & Zangheri, 1952; see under ***TEMNOTHORAX***.

*itinerans* Kempf, 1959; see under ***NESOMYRMEX***.

*ixili* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*jailensis* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*janushevi* Radchenko, 1994; see under ***TEMNOTHORAX***.

*jesus* Forel, 1913; see under ***TEMNOTHORAX***.

*josephi* Mackay, 2000; see under ***TEMNOTHORAX***.

*juglandeti* Arnol'di, in Tarbinsky, 1976; see under ***TEMNOTHORAX***.

*junipereti* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*kabyla. Leptothorax rottenbergi* st. *scabrosus* var. *kabyla* Santschi, 1918a: 33. **Unavailable name** (Bolton, 1995b: 240).

*kamtshaticus. Leptothorax (Mychothorax) acervorum* subsp. *kamtshaticus* Ruzsky, 1920: 77 (w.) RUSSIA. Junior synonym of *acervorum*: Kupyanskaya, 1986b: 96.

*kaszabi* Pisarski, 1969; see under ***TEMNOTHORAX***.

*kefensis* Santschi, 1929; see under ***TEMNOTHORAX***.

*kemali* Santschi, 1934; see under ***TEMNOTHORAX***.

*kincaidi. Leptothorax yankee* var. *kincaidi* Pergande, 1900: 520 (w.q.) U.S.A. Junior synonym of *muscorum*: Brown, 1955a: 47.

*kinomurai* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*kirghizicus* Tarbinsky, 1976; see under ***TEMNOTHORAX***.

*kirillovi* Ruzsky, 1905; see under ***TEMNOTHORAX***.

*kiudiria* Espadaler, in Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*knipovitshi* Karavaiev, 1916; see under ***TEMNOTHORAX***.

*korbi. Leptothorax tuberum* subsp. *corticalis* var. *korbi* Emery, 1898c: 133. **Unavailable name** (Bolton, 1995b: 240); see under ***TEMNOTHORAX***.

*korbi* Emery, 1924; see under ***TEMNOTHORAX***.

*koreanus* Teranishi, 1940; see under ***TEMNOTHORAX***.

*kraussei. Leptothorax angustulus* var. *kraussei* Krausse, 1912b: 162. *Nomen nudum*.

*kraussei* Emery, 1916; see under ***TEMNOTHORAX***.

*kruegeri* Kutter, 1928; see under ***TEMNOTHORAX***.

*kubira* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*kurilensis* Radchenko, 1994; see under ***TEMNOTHORAX***.

***kutteri****. Leptothorax (Mychothorax) kutteri* Buschinger, 1966a: 327, figs. 1, 2, 3 (q.m.) GERMANY. Combination in *Doronomyrmex*: Buschinger, 1981: 215; in *Leptothorax*: Heinze, 1998: 195 (combination not stated); Bolton, 2003: 270. See also: Kutter, 1967b: 85; Kutter, 1977c: 130; Buschinger, 1972: 169.

*laciniatus* Stitz, 1917; see under ***TEMNOTHORAX***.

*lacteipennis. Myrmica lacteipennis* Zetterstedt, 1838: 452 (m.) SWEDEN. Junior synonym of *acervorum*: Nylander, 1846a: 936.

*laestrygon* Santschi, 1931; see under ***TEMNOTHORAX***.

*laeviceps* Buren, 1944; see under ***TEMNOTHORAX***.

*lagrecai* Baroni Urbani, 1964; see under ***TEMNOTHORAX***.

*latinodis* Mayr, 1895; see under ***NESOMYRMEX***.

*laurae* Emery, 1884; see under ***TEMNOTHORAX***.

*leoni* Arnol'di, 1971; see under ***TEMNOTHORAX***.

*lereddei* Bernard, 1953; see under ***TEMNOTHORAX***.

*leucacanthus* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*leviceps* Emery, 1898; see under ***TEMNOTHORAX***.

*lichtensteini* Bondroit, 1918; see under ***TEMNOTHORAX***.

*liebi* Mackay, 2000; see under ***TEMNOTHORAX***.

*lindae* Mackay, 2000; see under ***TEMNOTHORAX***.

*lindbergi* Santschi, 1931; see under ***TEMNOTHORAX***.

*littoralis. Leptothorax rottenbergi* st. *annibalis* var. *littoralis* Santschi, 1918a: 33. **Unavailable** **name** (Bolton, 1995b: 240).

*liviae* Agosti & Collingwood, 2011; see under ***TEMNOTHORAX***.

\**longaevus* Wheeler, W.M. 1915; see under ***TEMNOTHORAX***.

*longipilosus* Santschi, 1912; see under ***TEMNOTHORAX***.

*longipilosus* Tarbinsky, 1976; see under ***CHALEPOXENUS***.

*longispinosus* Roger, 1863; see under ***TEMNOTHORAX***.

*luteus* Forel, 1874; see under ***TEMNOTHORAX***.

*lybica* Menozzi, 1934; see under ***NESOMYRMEX***.

*madecassus* Forel, 1892; see under ***NESOMYRMEX***.

*major* Forel, 1899; see under ***NESOMYRMEX***.

*makora* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*manni* Wheeler, W.M. 1914; see under ***TEMNOTHORAX***.

*manni* Wesson, L.G. 1935; see under ***TEMNOTHORAX***.

*mariposa* Wheeler, W.M. 1917; see under ***TEMNOTHORAX***.

*marocana* Santschi, 1909; see under ***TEMNOTHORAX***.

*martellii. Leptothorax bugnioni* subsp. *pupseli* var. *martellii* Menozzi, 1940: 269. **Unavailable** **name** (Bolton, 1995b: 241).

*maryanae* Mackay, 2000; see under ***TEMNOTHORAX***.

*massiliensis* Bondroit, 1918; see under ***TEMNOTHORAX***.

*mauritanicus* Santschi, 1909; see under ***TEMNOTHORAX***.

*maurus* Santschi, 1921; see under ***TEMNOTHORAX***.

*maximus* Santschi, 1931; see under ***TEMNOTHORAX***.

*mediorufus* Wheeler, W.M. 1917; see under ***TEMNOTHORAX***.

*megalops* Hamann & Klemm, 1967; see under ***TEMNOTHORAX***.

*melanderi* Wheeler, W.M. 1909; see under ***TEMNOTHORAX***.

*melanica* Menozzi, 1939; see under ***TEMNOTHORAX***.

*melanocephala. Myrmica melanocephala* Mayr, 1855: 411. *Nomen nudum*, attributed to Koch; material referred to *acervorum* by Mayr, 1855: 411.

*melanocephalus* Emery, 1870; see under ***TEMNOTHORAX***.

*melanoticus* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*melas* Espadaler, Plateaux & Casevitz-Weulersse, 1984; see under ***TEMNOTHORAX***.

*melleus* Forel, 1904; see under ***TEMNOTHORAX***.

*melinus* Mackay, 2000; see under ***TEMNOTHORAX***.

*melnikovi* Ruzsky, 1905; see under ***TEMNOTHORAX***.

*mexicanus* Mackay, 2000; see under ***TEMNOTHORAX***.

*mimeuri* Cagniant, in Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*minozzii* Santschi, 1922; see under ***TEMNOTHORAX***.

*minutissimus* Smith, M.R. 1942; see under ***TEMNOTHORAX***.

*mirabilis* Espadaler & Cagniant, 1996; see under ***TEMNOTHORAX***.

*mirassolis* Diniz, 1975; see under ***NESOMYRMEX***.

*miserabilis* Santschi, 1918; see under ***TEMNOTHORAX***.

*mixtus* Santschi, 1929; see under ***TEMNOTHORAX***.

*mongolicus* Pisarski, 1969; see under ***TEMNOTHORAX***.

*monjauzei* Cagniant, 1968; see under ***TEMNOTHORAX***.

*monticola* Santschi, 1923; see under ***TEMNOTHORAX***.

*mordax* Santschi, 1919; see under ***TEMNOTHORAX***.

*mulleri* Santschi, 1926; see under ***TEMNOTHORAX***.

*muellerianus* Finzi, 1922; see under ***CHALEPOXENUS***.

***muscorum****. Myrmica muscorum* Nylander, 1846b: 1054 (w.q.m.) FINLAND. Combination in *Leptothorax*: Mayr, 1855: 439; in *L. (Mychothorax*): Forel, 1915d: 26. Subspecies of *acervorum*: Forel, 1874: 84. Status as species: André, 1883a: 294; Ruzsky, 1905b: 616. Senior synonym of *canadensis, kincaidi, septentrionalis, yankee* (and its junior synonyms *obscurus, sordidus*): Brown, 1955a: 47; of *betulae, fagi, flavescens*: Radchenko, 1995a: 25. Current subspecies: nominal plus *uvicensis*. See also: Buschinger, 1966b: 165; Baroni Urbani, 1971c: 99; Kutter, 1977c: 130; Collingwood, 1979: 72; Smith, D.R. 1979: 1397; Loiselle, Francoeur, *et al*. 1990: 323; Kupyanskaya, 1990: 139; Atanassov & Dlussky, 1992: 132; Radchenko, 2007: 31.

*nadigi* Kutter, 1925; see under ***TEMNOTHORAX***.

*naeviventris* Santschi, 1910; see under ***TEMNOTHORAX***.

*narinicus* Tarbinsky, 1976; see under ***TEMNOTHORAX***.

*nassonovi* Ruzsky, 1895; see under ***TEMNOTHORAX***.

*neminan* Espadaler, in Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*neomexicanus* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*nevadensis* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*nevodovskii* Karavaiev, 1926; see under ***MYRMICA***.

*niger* Forel, 1894; see under ***TEMNOTHORAX***.

*nigrescens. Leptothorax acervorum* var. *nigrescens* Ruzsky, 1905b: 614 (w.) RUSSIA. Subspecies of *acervorum*: Ruzsky, 1936: 94; Pisarski, 1969b: 297. Junior synonym of *acervorum*: Radchenko, 1995a: 23.

*nigricans* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*nigricephala* Karavaiev, 1930; see under ***TEMNOTHORAX***.

*nigriceps* Mayr, 1855; see under ***TEMNOTHORAX***.

*nigricipoides. Leptothorax tuberum* r. *unifasciatus* var. *nigricipoides* Forel, 1874: 86. **Unavailable** **name** (Bolton, 1995b: 241).

*nigrita* Emery, 1878; see under ***TEMNOTHORAX***.

*nigroscutellata. Leptothorax tuberum* var. *nigroscutellata* Costa, 1884: 34. *Nomen nudum*; material referred to *tuberum* by Emery, 1914e: 2.

*nikitae* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*nipensis* Fontenla Rizo, 1997; see under ***TEMNOTHORAX***.

*nitens* Emery, 1895; see under ***TEMNOTHORAX***.

*nitidiceps. Leptothorax tuberum* r. *interruptus* var. *nitidiceps* Forel, 1890a: lxxiv. **Unavailable name** (Agosti & Collingwood, 1987a: 61); see under ***TEMNOTHORAX***.

*nitidiceps* Dalla Torre, 1893; see under ***TEMNOTHORAX***.

*nitidulus. Leptothorax tuberum* r. *obscurior* var. *nitidulus* Forel, 1894d: 39. **Unavailable name** (Bolton, 1995b: 242); see under ***TEMNOTHORAX***.

*nitidulus* Santschi, 1923; see under ***TEMNOTHORAX***

*nivalis. Leptothorax tuberum* subsp. *spinosus* var. *nivalis* Forel, 1909e: 377. **Unavailable name** (Bolton, 1995b: 242). [*Leptothorax spinosus* var. *nivalis* Cagniant, 1970b: 207. **Unavailable name** (Bolton, 1995b: 242)]

*nivarianus* Santschi, 1925; see under ***TEMNOTHORAX***.

*nordmeyeri* Schulz, 1997; see under ***TEMNOTHORAX***.

*normandi* Santschi, 1912; see under ***TEMNOTHORAX***.

*nudus* Mayr, 1866; see under ***CARDIOCONDYLA***.

*numidicus* Santschi, 1929; see under ***TEMNOTHORAX***.

*nylanderocorticalis* Forel, 1874; see under ***TEMNOTHORAX***.

*nylanderonigriceps. Leptothorax tuberum* subsp. *nylanderi* var. *nylanderonigriceps* Gösswald, 1932: 149. **Unavailable name** (Bolton, 1995b: 242); see under ***TEMNOTHORAX***.

*nylanderonigriceps* Stitz, 1939; see under ***TEMNOTHORAX***.

*nylanderotebessae. Leptothorax tuberum* r. *tebessae* var. *nylanderotebessae* Forel, 1894d: 38. **Unavailable name** (Bolton, 1995b: 242).

*nylanderotuberum* Ruzsky, 1902; see under ***TEMNOTHORAX***.

*nylanderounifasciatus* Forel, 1874; see under ***TEMNOTHORAX***.

*obenbergeri* Sadil, 1939; see under ***TEMNOTHORAX***.

*obliquicanthus* Cole, 1953; see under ***TEMNOTHORAX***.

*obscurior. Leptothorax tuberum* r. *melanocephalus* var. *obscurior* Forel, 1890a: lxxiv. **Unavailable name** (Bolton, 1995b: 242); see under ***TEMNOTHORAX***.

*obscurior* Dalla Torre, 1893; see under ***TEMNOTHORAX***.

*obscurus. Leptothorax canadensis* subsp. *obscurus* Viereck, 1903: 72 (w.) U.S.A. Junior synonym of *yankee*: Creighton, 1950a: 277.

*obturator* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*ocarinae* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*occidentalis* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

***oceanicus****. Mychothorax muscorum* subsp. *oceanicum* Kuznetsov-Ugamsky, 1928b: 29 (w.) RUSSIA. Kupyanskaya, 1990: 140 (q.). Combination in *Leptothorax*: Kupyanskaya, 1990: 140. Raised to species: Heinze, Schulz & Radchenko, 1993: 178; Radchenko, 1994d: 147 (in key). See also: Radchenko & Heinze, 1997: 79.

*ocellatus* Mackay, 2000; see under ***TEMNOTHORAX***.

*opaciabdomin* Chang & He, 2001; see under ***TEMNOTHORAX***.

*oraniensis* Forel, 1894; see under ***TEMNOTHORAX***.

*orientalis. Mychothorax acervorum* subsp. *orientalis* Kuznetsov-Ugamsky, 1928b: 31 (w.) RUSSIA. Junior synonym of *acervorum*: Kupyanskaya, 1990: 137.

*oxianus* Ruzsky, 1905; see under ***TEMNOTHORAX***.

*oxynodis* Mackay, 2000; see under ***TEMNOTHORAX***.

***pacis****. Doronomyrmex pacis* Kutter, 1945: 486, 3 figs. (q.) SWITZERLAND. Kutter, 1950c: 348 (m.). Included in *Leptothorax*: Heinze, 1998: 195 (combination not stated); combination in *Leptothorax*: Bolton, 2003: 270. See also: Buschinger, 1972: 169; Kutter, 1977c: 146.

*pallens. Leptothorax nylanderi* morph *pallens* Plateaux, 1981: 64. **Unavailable name** (Bolton, 1995b: 242). [Also referred to as *nylanderi* form *pallens* Plateaux, 1981: 64; **unavailable name**.]

*pallidipes* Santschi, 1910; see under ***TEMNOTHORAX***.

*pallidus* Collingwood, 1961; see under ***TEMNOTHORAX***.

*palustris* Deyrup & Cover, 2004; see under ***TEMNOTHORAX***.

*pamiricus* Ruzsky, 1902; see under ***TEMNOTHORAX***.

*pan* Santschi, 1936; see under ***TEMNOTHORAX***.

*paolii. Leptothorax tuberum* st. *unifasciatus* var. *paolii* Santschi, 1923f: 331. **Unavailable name**; material referred to *unifasciatus* (now in *Temnothorax*) by Casevitz-Weulersse, 1990b: 417.

***paraxenus****. Leptothorax paraxenus* Heinze & Alloway, 1992: 195, figs. 1-4 (q.m.) CANADA.

*pardoi* Tinaut, 1987; see under ***TEMNOTHORAX***.

*parkeri. Leptothorax fuentei* var. *parkeri* Espadaler & DuMerle, 1989: 121. **Unavailable name** (Bolton, 1995b: 242).

*pastoris* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*pelagosanus* Müller, 1923; see under ***TEMNOTHORAX***.

*peninsularis* Wheeler, W.M. 1934; see under ***TEMNOTHORAX***.

*pergandei* Emery, 1895; see under ***TEMNOTHORAX***.

*personatus* Cagniant, 1987; see under ***TEMNOTHORAX***.

*petiolatus* Forel, 1901; see under ***TEMNOTHORAX***.

*peyerimhoffi* Santschi, 1929; see under ***TEMNOTHORAX***.

*picea* Wasmann, 1906; see under ***FORMICOXENUS***.

*pici* Bondroit, 1918; see under ***TEMNOTHORAX***.

*pictus* Emery, 1924; see under ***TEMNOTHORAX***.

*pilifer* Roger, 1863; see under ***PHEIDOLE***.

*pinetorum* Wesson, L.G. & Wesson, R.G. 1940; see under ***TEMNOTHORAX***.

*pithyusae* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*pittieri* Forel, 1899; see under ***NESOMYRMEX***.

\**placivus* Wheeler, W.M. 1915; see under ***TEMNOTHORAX***.

*platycephalus* Espadaler, 1997; see under ***TEMNOTHORAX***.

*pleuriticus* Kempf, 1959; see under ***NESOMYRMEX***.

***pocahontas****. Doronomyrmex pocahontas* Buschinger, 1979b: 216, figs. 1-4, 7 (q.) CANADA. Buschinger & Heinze, 1993: 428 (w.m.). Included in *Leptothorax*: Heinze, 1998: 195 (combination not stated); combination in *Leptothorax*: Bolton, 2003: 270.

\**praecreolus* De Andrade, 1992; see under ***TEMNOTHORAX***.

*pratostepposus* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*productus* Santschi, 1918; see under ***TEMNOTHORAX***.

*provancheri* Emery, 1895; see under ***FORMICOXENUS***.

*pseudoxanthus. Leptothorax nylanderi* form *pseudoxanthus* Plateaux, 1981: 64. **Unavailable name** (Bolton, 1995b: 243).

*pulcher* Emery, 1917; see under ***NESOMYRMEX***.

*punctaticeps* Mackay, 2000; see under ***TEMNOTHORAX***.

*punctatissimus* Mackay, 2000; see under ***TEMNOTHORAX***.

*punctithorax* Mackay, 2000; see under ***TEMNOTHORAX***.

*pungentinodis* Emery, 1896; see under ***NESOMYRMEX***.

*pupseli* Santschi, 1909; see under ***TEMNOTHORAX***.

*pyrenaeus* Bondroit, 1918; see under ***TEMNOTHORAX***.

*rabaudi* Bondroit, 1918; see under ***TEMNOTHORAX***.

*racovitzai* Bondroit, 1918; see under ***TEMNOTHORAX***.

*renateae* Taylor, 1989; see under ***VOMBISIDRIS***.

*reticulatus* Chang & He, 2001; see under ***TEMNOTHORAX***.

*retifer* Santschi, 1929; see under ***TEMNOTHORAX***.

***retractus****. Leptothorax retractus* Francoeur, 1986a: 1152, figs. 1-17 (w.q.m.) CANADA. See also: Loiselle, Francoeur, *et al*. 1990: 329.

*retusispinosus* Forel, 1892; see under ***NESOMYRMEX***.

*risii* Forel, 1892; see under ***TEMNOTHORAX***.

*rosae* Santschi, 1915; see under ***TEMNOTHORAX***.

*rothneyi* Forel, 1902; see under ***TEMNOTHORAX***.

*rougeti* Bondroit, 1918; see under ***TEMNOTHORAX***.

*rudis* Wheeler, W.M. 1917; see under ***TEMNOTHORAX***.

*rufa* Emery, 1896; see under ***NESOMYRMEX***.

*rufescens* Forel, 1907; see under ***TEMNOTHORAX***.

*ruficornis. Leptothorax tuberum* subsp. *exilis* var. *ruficornis* Emery, 1898c: 135. **Unavailable name** (Bolton, 1995b: 243); see under ***TEMNOTHORAX***.

*ruficornis* Emery, 1914; see under ***TEMNOTHORAX***.

*rugatulus* Emery, 1895; see under ***TEMNOTHORAX***.

*rugithorax* Mackay, 2000; see under ***TEMNOTHORAX***.

*rugosus* Mackay, 2000; see under ***TEMNOTHORAX***.

*rugulosus* Mackay, 2000; see under ***TEMNOTHORAX***.

*rupestris* Forel, 1909; see under ***TEMNOTHORAX***.

*rusticus* Santschi, 1918; see under ***TEMNOTHORAX***.

*rutilans* Kempf, 1958; see under ***NESOMYRMEX***.

*sachalinensis* Kupyanskaya, 1990; see under ***TEMNOTHORAX***.

*saharensis* Santschi, 1929; see under ***TEMNOTHORAX***.

*salambo* Santschi, 1912; see under ***TEMNOTHORAX***.

*salina* Karavaiev, 1937; see under ***TEMNOTHORAX***.

*santra* Terayama & Onoyama, 1999; see under ***TEMNOTHORAX***.

*santschii* Forel, 1905; see under ***TEMNOTHORAX***.

*sardoa* Santschi, 1909; see under ***TEMNOTHORAX***.

*satunini* Ruzsky, 1902; see under ***TEMNOTHORAX***.

*saudiae* Collingwood & Agosti, 1996; see under ***TEMNOTHORAX***.

*saxonicus* Seifert, 1995; see under ***TEMNOTHORAX***.

*scabriosus* Santschi, 1909; see under ***TEMNOTHORAX***.

***scamni****. Leptothorax (Mychothorax) muscorum* var. *scamni* Ruzsky, 1905b: 620, fig. 151 (w.) CAUCASUS. Heinze, Schulz & Radchenko, 1993: 180 (q.). Raised to species: Arnol'di, 1977a: 204.

*schaufussi* Forel, 1879; see under ***TEMNOTHORAX***.

*schaumii* Roger, 1863; see under ***TEMNOTHORAX***.

*schmidti* Menozzi, 1927; see under ***NESOMYRMEX***.

*schmittii* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*schurri* Forel, 1902; see under ***TEMNOTHORAX***.

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

*sculptiventris* Mayr, 1887; see under ***NESOMYRMEX***.

*semenovi* Ruzsky, 1903b; see under ***TEMNOTHORAX***.

*semiruber* André, 1881; see under ***TEMNOTHORAX***.

*senectutis* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*septentrionalis. Leptothorax (Mychothorax) muscorum* var. *septentrionalis* Wheeler, W.M. 1917a: 511 (w.q.m.) CANADA. Material of the unavailable name *calderoni* referred here by Creighton, 1950a: 276. Junior synonym of *muscorum*: Brown, 1955a: 47.

*sergensis* Santschi, 1929; see under ***TEMNOTHORAX***.

*sericeiventris. Leptothorax cabrerae* st. *productus* var. *sericeiventris* Santschi, 1918a: 35. **Unavailable name** (Bolton, 1995b: 244).

*serviculus* Ruzsky, 1902; see under ***TEMNOTHORAX***.

*sevanensis* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*shelkovnikovi* Karavaiev, 1926; see under ***TEMNOTHORAX***.

*sibiricus* Forel, 1899; see under ***FORMICOXENUS***.

*sikorai* Emery, 1896; see under ***NESOMYRMEX***.

*silvanus* Forel, 1907; see under ***TEMNOTHORAX***.

*silvestrii* Menozzi, 1921; see under ***TEMNOTHORAX***.

*simesno* Espadaler, in Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*similis* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*simlensis* Forel, 1904; see under ***TEMNOTHORAX***.

*singularis* Radchenko, 1994; see under ***TEMNOTHORAX***.

*slavonicus* Seifert, 1995; see under ***TEMNOTHORAX***.

*smithi* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*smyrnensis* Forel, 1911; see under ***TEMNOTHORAX***.

*solerii* Menozzi, 1936; see under ***TEMNOTHORAX***.

*sordidulus* Müller, 1923; see under ***TEMNOTHORAX***.

*sordidus. Leptothorax muscorum* var. *sordidus* Wheeler, W.M. 1903c: 224, pl. 12, fig. 2 (w.) U.S.A. Junior synonym of *yankee*: Creighton, 1950a: 277.

*specularis. Leptothorax tuberum* subsp. *exilis* var. *specularis* Emery, 1898c: 135. **Unavailable name** (Bolton, 1995b: 244); see under ***TEMNOTHORAX***.

*specularis* Emery, 1916; see under ***TEMNOTHORAX***.

***sphagnicola****. Leptothorax sphagnicolus* Francoeur, 1986a: 1158, fig. 18-30 (w.q.m.) CANADA. See also: Loiselle, Francoeur, *et al*. 1990: 329.

*spininodis* Mayr, 1887; see under ***NESOMYRMEX***.

*spinosior* Forel, 1901; see under ***TEMNOTHORAX***.

*spinosus. Leptothorax tuberum* r. *unifasciatus* var. *spinosus* Forel, 1894d: 38. **Unavailable name** (Bolton, 1995b: 245); see under ***TEMNOTHORAX***.

*spinosus* Forel, 1909; see under ***TEMNOTHORAX***.

*spinosus. Leptothorax (Dichothorax) pergandei* subsp. *floridanus* var. *spinosus* Smith, M.R. 1929: 551. **Unavailable name**; material referred to *floridanus* by Creighton, 1950a: 260.

*splendidiceps* Baroni Urbani, 1968; see under ***TEMNOTHORAX***.

*staegeri. Leptothorax tuberum* r. *unifasciatus* var. *staegeri* Forel, 1917: 251. **Unavailable name** (Bolton, 1995b: 245); see under ***TEMNOTHORAX***.

*staegeri* Bondroit, 1918; see under ***TEMNOTHORAX***.

*steinbergi* Arnol'di, 1971; see under ***TEMNOTHORAX***.

*stenotyle* Cole, 1956; see under ***TEMNOTHORAX***.

*stipaceus* Ruzsky, 1905; see under ***TEMNOTHORAX***.

*stitzi* Santschi, 1918; see under ***TEMNOTHORAX***.

*stollii* Forel, 1885; see under ***TEMNOTHORAX***.

*striatulus* Stitz, 1937; see under ***TEMNOTHORAX***.

*subcingulata* Emery, 1924; see under ***TEMNOTHORAX***.

*suberis* Forel, 1894; see under ***TEMNOTHORAX***.

*submuticus* Emery, 1915; see under ***TEMNOTHORAX***.

*subnudus* Ruzsky, 1905; see under ***TEMNOTHORAX***.

*sulfurea* Forel, 1912; see under ***NESOMYRMEX***.

*superus. Leptothorax (Mychothorax) acervorum* var. *superus* Ruzsky, 1905b: 614 (w.m.) RUSSIA. [Later misspelled as *superbus* by Ruzsky, 1936: 94.] Junior synonym of *acervorum*: Radchenko, 1995a: 23.

*susamyri* Dlussky, 1965; see under ***TEMNOTHORAX***.

*suturalis. Leptothorax normandi* st. *atlantis* var. *suturalis* Santschi, 1921b: 426. **Unavailable name** (Bolton, 1995b: 245).

*svartshevskii* Karavaiev, 1916; see under ***MYRMICA***.

*taivanensis* Wheeler, W.M. 1929; see under ***TEMNOTHORAX***.

*talassicus* Tarbinsky, 1976; see under ***TEMNOTHORAX***.

*tamarae* Radchenko, 1994; see under ***TEMNOTHORAX***.

*tauricus* Ruzsky, 1902; see under ***TEMNOTHORAX***.

*taylori* Forel, 1912; see under ***PARATOPULA***.

*tebessae* Forel, 1890; see under ***TEMNOTHORAX***.

*tellensis. Leptothorax bucheti* st. *tuneticus* var. *tellensis* Santschi, 1939d: 74. **Unavailable name** (Bolton, 1995b: 245).

*tennesseensis* Cole, 1938; see under ***PHEIDOLE***.

*tenuisculptus* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

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

*tenuispinus. Leptothorax bucheti* st. *tuneticus* var. *tenuispinus* Santschi, 1939d: 74. **Unavailable name** (Bolton, 1995b: 245).

*tergestina* Finzi, 1928; see under ***TEMNOTHORAX***.

*terrigena* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*tesquorum* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*testaceus* Emery, 1894; see under ***NESOMYRMEX***.

*texanus* Wheeler, W.M. 1903; see under ***TEMNOTHORAX***.

*theryi* Santschi, 1921; see under ***TEMNOTHORAX***.

*tianschanicus* Tarbinsky, 1976; see under ***TEMNOTHORAX***.

*timida* Santschi, 1912; see under ***TEMNOTHORAX***.

*timidus* Kempf, 1959; see under ***NESOMYRMEX***.

*tirolensis* Gredler, 1858; see under ***TEMNOTHORAX***.

*tomianus. Leptothorax tomianus* Ruzsky, 1915b: 5. *Nomen nudum* (Radchenko, 1996c: 19).

*tonsuratus* Kempf, 1959; see under ***NESOMYRMEX***.

*totonicapani* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

*tozae. Leptothorax tuberum* var. *tozae* Schmitz, 1950: 16. *Nomen nudum*.

*trabutii* Forel, 1894; see under ***TEMNOTHORAX***.

*transitoria. Leptothorax rottenbergi* st. *annibalis* var. *transitoria* Santschi, 1909b: 478. **Unavailable name** (Bolton, 1995b: 245).

*tricarinatus* Emery, 1895; see under ***TEMNOTHORAX***.

*tricolor* Santschi, 1925; see under ***TEMNOTHORAX***.

*tristani* Emery, 1896; see under ***NESOMYRMEX***.

*tristis* Bondroit, 1918; see under ***TEMNOTHORAX***.

*tuberoaffinis Leptothorax tuberum* var. *tuberoaffinis* Forel, 1874: 86. *Nomen nudum*.

*tuberoaffinis* Bondroit, 1918; see under ***TEMNOTHORAX***.

*tuberointerruptus. Leptothorax tuberum* var. *tuberointerruptus* Forel, 1874: 86. *Nomen nudum*.

*tuberointerruptus* Bondroit, 1918; see under ***TEMNOTHORAX***.

*tuberonigriceps* Forel, 1874; see under ***TEMNOTHORAX***.

*tunetica* Santschi, 1918; see under ***TEMNOTHORAX***.

*turcicus* Santschi, 1934; see under ***TEMNOTHORAX***.

*turritellus* Espadaler, in Cagniant & Espadaler, 1997; see under ***TEMNOTHORAX***.

*tuscaloosae* Wilson, 1951; see under ***TEMNOTHORAX***.

*tyndalei* Forel, 1909; see under ***TEMNOTHORAX***.

*ucrainicus* Arnol'di, 1977; see under ***TEMNOTHORAX***.

*umbratilis* Wheeler, W.M. 1921; see under ***NESOMYRMEX***.

*unifasciatointerruptus* Forel, 1874; see under ***TEMNOTHORAX***.

*unifasciatonigriceps. Leptothorax tuberum* subsp. *nigriceps* var. *unifasciatonigriceps* Gösswald, 1932: 149. **Unavailable name** (Bolton, 1995b: 246); see under ***TEMNOTHORAX***.

*unifasciatonigriceps* Novak & Sadil, 1941; see under ***TEMNOTHORAX***.

*unifasciatonigricipoides. Leptothorax tuberum* var. *unifasciatonigricipoides* Dalla Torre, 1893: 128. *Nomen nudum*, attributed to Forel.

*universitatis* Espadaler, 1997; see under ***TEMNOTHORAX***.

*usunkul* Ruzsky, 1924; see under ***TEMNOTHORAX***.

***uvicensis****. Leptothorax muscorum* subsp. *uvicensis* Blacker, 1992: 7, fig. 2 (w.) CANADA.

***vandeli****. Mychothorax acervorum* var. *vandeli* Bondroit, 1920a: 153 (w.q.) FRANCE. [Also described as new by Bondroit, 1920b: 303.]

*veneris. Leptothorax angustus* st. *trabuti* var. *veneris* Santschi, 1918a: 35. **Unavailable name** (Bolton, 1995b: 246).

*vicinus* Mayr, 1887; see under ***NESOMYRMEX***.

*volgensis* Ruzsky, 1905; see under ***TEMNOTHORAX***.

*volubilis* Santschi, 1929; see under ***TEMNOTHORAX***.

*werneri* Radchenko, 1994; see under ***TEMNOTHORAX***.

*wheeleri* Smith, M.R. 1929; see under ***TEMNOTHORAX***.

*whitfordi* Mackay, 2000; see under ***TEMNOTHORAX***.

*wilda* Smith, M.R. 1943; see under ***NESOMYRMEX***.

*williami* Baroni Urbani, 1978; see under ***TEMNOTHORAX***.

***wilsoni****. Leptothorax wilsoni* Heinze, 1989: 50, figs. 1-5 (q.m.) U.S.A.

*wollastoni* Donisthorpe, 1940; see under ***TEMNOTHORAX***.

*wroughtonii* Forel, 1904; see under ***TEMNOTHORAX***.

*wui* Wheeler, W.M. 1929; see under ***TEMNOTHORAX***.

*yankee. Leptothorax (Leptothorax) canadensis* var. *yankee* Emery, 1895c: 319 (w.q.) U.S.A. Wheeler, W.M. 1917a: 513 (m.); Wheeler, G.C. & Wheeler, J. 1955b: 21 (l.). Subspecies of *canadensis* and senior synonym of *obscurus, sordidus*: Creighton, 1950a: 277. Junior synonym of *muscorum*: Brown, 1955a: 47.

***zhengi****. Leptothorax zhengi* Zhou & Chen, in Zhou, Peng, *et al*. 2011: 592, figs. 1-2 (w.) CHINA.