

CHELANER

albipes. *Monomorium albipes* Heterick, 2001: 418, figs. 42, 105, 106 (w.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Sparks, et al. 2019: 232.

Status as species: Sparks, et al. 2019: 232.

antarcticus. *Atta antarctica* Smith, F. 1858b: 167 (q.) NEW ZEALAND.

[Note: original description is by Smith, F. 1858b: 167, not by White, A. 1846: 27; discussion of publication date and authorship in Bolton, 1987: 288. Hence *antarcticum* White, sensu Forel, 1892c: 334, Forel, 1905a: 354, Brown, 1958h: 29; Ettershank, 1966: 96, are incorrect attributions of authorship and date.]

Emery, 1887b: 458 (w.m.); Wheeler, G.C. & Wheeler, J. 1955c: 123 (l.).

Combination in *Monomorium*: Mayr, 1886c: 360;

combination in *Aphaenogaster*: Butler, 1874: 27;

combination in *M. (Notomyrmex)*: Emery, 1915i: 190;

combination in *Notomyrmex*: Kusnezov, 1960b: 343;

combination in *Monomorium*: Bolton, 1987: 286;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, et al. 2019: 232.

Status as species: Mayr, 1863: 395; Butler, 1874: 27; Hutton, 1881: 116; Emery, 1887b: 458; Forel, 1892c: 339; Dalla Torre, 1893: 65; Forel, 1905a: 354; Stitz, 1911a: 367; Emery, 1922e: 169; Mann, 1925b: 5; Wheeler, W.M. 1935g: 24; Brown, 1958h: 29; Taylor & Wilson, 1962: 138; Ettershank, 1966: 96; Wilson & Taylor, 1967: 62, 103; Bolton, 1987: 288; Taylor, 1987a: 21; Bolton, 1995b: 259; Don, 2007: 102; Ramage, 2014: 164 Sparks, et al. 2019: 232.

Senior synonym of fulvum: Emery, 1887b: 458; Forel, 1892c: 339; Dalla Torre, 1893: 65; Forel, 1905a: 354; Emery, 1922e: 169; Taylor, 1987a: 21; Bolton, 1995b: 259.

Senior synonym of integrum: Brown, 1958h: 29; Taylor, 1987a: 21; Bolton, 1995b: 259.

Senior synonym of nitidum: Brown, 1958h: 29; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 259.

Senior synonym of rapaense: Wilson & Taylor, 1967: 62; Bolton, 1995b: 259; Ramage, 2014: 164.

Senior synonym of succineum: Brown, 1958h: 29; Taylor, 1987a: 21; Bolton, 1995b: 259.

Senior synonym of suteri: Brown, 1958h: 29; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 259.

anthracinus. *Monomorium anthracinum* Heterick, 2001: 370, figs. 21, 55 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, et al. 2019: 232.

Status as species: Heterick, 2009: 160; Sparks, et al. 2019: 232.

aper. *Monomorium aper* Emery, 1914f: 409, pl. 13, fig. 6 (w.m.) NEW CALEDONIA.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170;

combination in *Monomorium*: Taylor, 1987b: 4;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, et al. 2019: 232.

Status as species: Emery, 1922e: 170; Wheeler, W.M. 1935g: 24; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 259; Sparks, et al. 2019: 232.

Current subspecies: nominal plus *dubium*.

armstrongi. *Monomorium (Holcomyrmex) armstrongi* McAreavey, 1949: 10, figs. 30-35 (s.w.q.m.) AUSTRALIA (New South Wales).

Combination in *Chelaner*: Ettershank, 1966: 96;

combination in *Monomorium*: Taylor, 1987b: 2.

Status as species: Ettershank, 1966: 96; Taylor & Brown, 1985: 56; Taylor, 1987a: 19; Bolton, 1995b: 259.

Junior synonym of *whitei*: Heterick, 2001: 378.

bicornis. *Monomorium bicorne* Forel, 1907h: 276 (q.) AUSTRALIA (Western Australia).

Heterick, 2001: 371 (w.m.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170;

combination in *Monomorium*: Taylor, 1987b: 2;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, *et al.* 2019: 232.

Status as species: Emery, 1922e: 170; Ettershank, 1966: 96; Taylor & Brown, 1985: 56; Taylor, 1987a: 19; Bolton, 1995b: 259; Heterick, 2001: 370 (redescription); Heterick, 2009: 163; Sparks, *et al.* 2019: 232.

Senior synonym of *macareaveyi* (unnecessary replacement name): Heterick, 2001: 370.

Senior synonym of *niger*: Heterick, 2001: 370.

bifidus. *Monomorium bifidum* Heterick, 2001: 390, figs. 30, 63, 70 (w.) AUSTRALIA (Northern Territory, Queensland, Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Sparks, *et al.* 2019: 232.

bihamatus. *Monomorium bihamatum* Heterick, 2001: 419, figs. 43, 73, 77, 78 (w.) AUSTRALIA (Western Australia, New South Wales, South Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 162; Sparks, *et al.* 2019: 232.

brachythrix. *Monomorium brachythrix* Heterick, 2001: 420, figs. 44, 76, 85 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 164; Sparks, *et al.* 2019: 232.

burcherae. *Monomorium burchera* Heterick, 2001: 421, figs. 45, 97, 104 (w.) AUSTRALIA (New South Wales).

[Note: suffix emended as species named for a woman, “Ms Jennifer Manthey (nee Burcher)”.]

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Sparks, *et al.* 2019: 232.

capito. *Monomorium capito* Heterick, 2001: 391, figs. 30, 64 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Sparks, *et al.* 2019: 232.

centralis. *Monomorium centrale* Forel, 1910b: 28 (w.) AUSTRALIA (Northern Territory).

Heterick, 2001: 422 (q.m.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Monomorium*: Taylor, 1987b: 2;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, *et al.* 2019: 232.

Status as species: Emery, 1922e: 169; Ettershank, 1966: 96; Taylor & Brown, 1985: 56; Taylor, 1987a: 19; Bolton, 1995b: 260; Heterick, 2001: 421 (redescription); Heterick, 2009: 165; Sparks, *et al.* 2019: 232.

cinctum. *Monomorium rubriceps* var. *cinctum* Wheeler, W.M. 1917b: 113 (in text), fig. 3 (w.q.) AUSTRALIA (Victoria).

Combination in *Chelaner*: Ettershank, 1966: 96;

combination in *Monomorium*: Taylor, 1987b: 3.

Subspecies of *rubriceps*: Emery, 1922e: 170; Clark, 1934c: 61; Ettershank, 1966: 96; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 260.

Junior synonym of *rubriceps*: Heterick, 2001: 435.

crinitus. *Monomorium crinitum* Heterick, 2001: 384, figs. 27, 87, 89 (w.q.m.) AUSTRALIA (New South Wales, Australian Capital Territory, South Australia, Tasmania, Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 163; Sparks, *et al.* 2019: 232.

croceiventris. *Monomorium croceiventre* Emery, 1914f: 407 (w.) NEW CALEDONIA.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Monomorium*: Taylor, 1987b: 4;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, *et al.* 2019: 232.

Status as species: Emery, 1922e: 169; Wheeler, W.M. 1935g: 24; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 260; Sparks, *et al.* 2019: 232.

decuria. *Monomorium decuria* Heterick, 2001: 379, figs. 24, 69 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 158; Sparks, *et al.* 2019: 232.

draculai. *Monomorium draculai* Heterick, 2001: 423, figs. 47, 86, 88 (w.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Sparks, *et al.* 2019: 232.

dubius. *Monomorium aper* var. *dubia* Emery, 1914f: 410 (w.) NEW CALEDONIA.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170;

combination in *Monomorium*: Taylor, 1987b: 4;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, *et al.* 2019: 232.

Subspecies of aper: Emery, 1922e: 170; Wheeler, W.M. 1935g: 24; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 261; Sparks, *et al.* 2019: 232.

durokoppinensis. *Monomorium durokoppinense* Heterick, 2001: 424, fig. 48 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 165; Sparks, *et al.* 2019: 232.

edentatus. *Monomorium edentatum* Emery, 1897d: 562 (w.) NEW GUINEA (Papua New Guinea).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Monomorium*: Bolton, 1995b: 261;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, *et al.* 2019: 232.

Status as species: Emery, 1922e: 169; Chapman & Capco, 1951: 166; Ettershank, 1966: 96; Bolton, 1995b: 261; Sparks, *et al.* 2019: 232.

elegantulus. *Monomorium elegantulum* Heterick, 2001: 380, figs. 24, 57 (w.) AUSTRALIA (New South Wales, South Australia, Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 162; Sparks, *et al.* 2019: 232.

curyodon. *Monomorium euryodon* Heterick, 2001: 424, figs. 11, 44, 91 (w.q.m.) AUSTRALIA (South Australia, Queensland, New South Wales, Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 164; Sparks, *et al.* 2019: 232.

extreminigrum. *Monomorium rubriceps* r. *extreminigrum* Forel, 1915b: 73 (w.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Ettershank, 1966: 96;

combination in *Monomorium*: Taylor, 1987b: 3.

Subspecies of *rubriceps*: Emery, 1922e: 170; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 261; Ettershank, 1966: 96.

Junior synonym of *rubriceps*: Heterick, 2001: 435.

falcatus. *Schizopelta falcata* McAreavey, 1949: 15, figs. 42-47 (w.q.m.) AUSTRALIA (New South Wales).

Combination in *Monomorium*: Taylor, 1987b: 2;

combination in *Chelaner*: Ettershank, 1966: 96; ; Sparks, *et al.* 2019: 232.

Status as species: Ettershank, 1966: 96; Taylor & Brown, 1985: 56; Taylor, 1987a: 19; Bolton, 1995b: 261; Heterick, 2001: 380 (redescription); Sparks, *et al.* 2019: 232.

flavipes. *Monomorium (Notomyrmex) flavipes* Clark, 1938: 369, fig. 8 (w.q.) AUSTRALIA (South Australia: Reevesby I.).

Combination in *Chelaner*: Ettershank, 1966: 96;

combination in *Monomorium*: Taylor, 1987b: 2.

Status as species: Ettershank, 1966: 96; Taylor & Brown, 1985: 56; Taylor, 1987a: 19; Bolton, 1995b: 262.

Junior synonym of *leae*: Heterick, 2001: 427; Heterick, 2005: 150.

flavoniger. *Monomorium flavonigrum* Heterick, 2001: 392, figs. 31, 65, 71 (w.q.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 232.

Status as species: Heterick, 2009: 161; Sparks, *et al.* 2019: 232.

forcipatus. *Monomorium (Chelaner) forcipatum* Emery, 1914f: 410, pl. 13, fig. 7 (w.q.m.) NEW CALEDONIA.

Combination in *Monomorium*: Taylor, 1987b: 4;

combination in *Chelaner*: Ettershank, 1966: 96; Sparks, *et al.* 2019: 232.

Status as species: Emery, 1922e: 168; Wheeler, W.M. 1935g: 25; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 262; Sparks, *et al.* 2019: 232.

fulvum. *Monomorium fulvum* Mayr, 1862: 754 (w.) NEW ZEALAND.

Status as species: Roger, 1863b: 32; Mayr, 1863: 429; Mayr, 1865: 93 (redescription); Mayr, 1876: 100 (in key); Hutton, 1881: 114; Ettershank, 1966: 89 (error).

Junior synonym of *antarcticus*: Emery, 1887b: 458; Forel, 1892c: 339; Dalla Torre, 1893: 65; Forel, 1905a: 354; Emery, 1922e: 169; Taylor, 1987a: 21; Bolton, 1995b: 262.

gilberti. *Monomorium gilberti* Forel, 1902h: 440 (w.) AUSTRALIA (Queensland).

Heterick, 2001: 426 (q.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Monomorium*: Taylor, 1987b: 2;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 232.

Status as species: Emery, 1922e: 169; Ettershank, 1966: 97; Taylor & Brown, 1985: 56; Taylor, 1987a: 19; Bolton, 1995b: 262; Heterick, 2001: 426 (redescription); Sparks, *et al.* 2019: 232.

Senior synonym of mediorubra: Heterick, 2001: 426.

Senior synonym of turneri: Heterick, 2001: 426.

hemiphaeum. *Monomorium (Notomyrmex) hemiphaeum* Clark, 1934c: 61, pl. 4, figs. 19, 20 (w.q.) AUSTRALIA (Victoria).

Junior synonym of *leae*: Brown, 1958h: 30 (in text); Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 262.

howense. *Monomorium (Notomyrmex) howense* Wheeler, W.M. 1927i: 138, fig. 5 (w.q.) AUSTRALIA (Lord Howe I.).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 2.

Status as species: Wheeler, W.M. 1935g: 24; Ettershank, 1966: 97; Taylor & Brown, 1985: 56; Taylor, 1987a: 20; Bolton, 1995b: 262.

Junior synonym of *tambourinensis*: Heterick, 2001: 389.

insolescens. *Monomorium (Notomyrmex) insolescens* Wheeler, W.M. 1934d: 145 (w.m.) AUSTRALIA (Western Australia).

Combination in *Monomorium*: Taylor, 1987b: 3;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, et al. 2019: 232.

Status as species: Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 263; Heterick, 2001: 383 (redescription); Sparks, et al. 2019: 232.

insularis. *Monomorium (Notomyrmex) insularis* Clark, 1938: 368, fig. 7 (w.q.) AUSTRALIA (South Australia: Reevesby I.).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 3.

Status as species: Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 263.

Junior synonym of *leae*: Heterick, 2001: 427; Heterick, 2005: 151.

integrum. *Monomorium integrum* Forel, 1894e: 228 (w.q.m.) NEW ZEALAND.

Status as species: Forel, 1905a: 354; Emery, 1922e: 169; Wheeler, W.M. 1935g: 24.

Junior synonym of *antarcticus*: Brown, 1958h: 29; Taylor, 1987a: 21; Bolton, 1995b: 263.

kilianni. *Monomorium kilianni* Forel, 1902h: 441 (w.) AUSTRALIA (New South Wales).

Heterick, 2001: 386 (q.m.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Monomorium*: Taylor, 1987b: 3;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, et al. 2019: 232.

Status as species: Emery, 1922e: 169; Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 263; Heterick, 2001: 385 (redescription); Sparks, et al. 2019: 232.

Senior synonym of *obscurella*: Heterick, 2001: 385.

lacunosus. *Monomorium lacunosum* Heterick, 2001: 382, figs. 25, 58 (w.) AUSTRALIA (South Australia, Western Australia).

Combination in *Chelaner*: Sparks, et al. 2019: 232.

Status as species: Heterick, 2009: 164; Sparks, et al. 2019: 232.

leae. *Monomorium leae* Forel, 1913g: 185 (w.q.) AUSTRALIA (Tasmania).

Heterick, 2001: 429 (m.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Monomorium*: Taylor, 1987b: 3;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, et al. 2019: 233.

Status as species: Emery, 1922e: 169; Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 263; Heterick, 2001: 427 (redescription); Heterick, 2009: 165; Sparks, *et al.* 2019: 233.

Senior synonym of *flavipes*: Heterick, 2001: 427; Heterick, 2005: 150.

Senior synonym of *hemiphaeum*: Brown, 1958h: 30 (in text); Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 263.

Senior synonym of *insularis*: Heterick, 2001: 427; Heterick, 2005: 151.

Senior synonym of *occidaneus*: Heterick, 2005: 150.

***legulus*.** *Monomorium legulus* Heterick, 2001: 430, figs. 43, 198, 199 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 162; Sparks, *et al.* 2019: 233.

***longiceps*.** *Monomorium (Notomyrmex) longiceps* Wheeler, W.M. 1934d: 146 (w.) AUSTRALIA (Western Australia).

Heterick, 2001: 432 (q.).

Combination in *M. (Chelaner)*: Emery, 1922e: 168;

combination in *Monomorium*: Taylor, 1987b: 3;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 264; Heterick, 2001: 431 (redescription); Heterick, 2009: 162; Sparks, *et al.* 2019: 233.

***longinodis*.** *Monomorium longinode* Heterick, 2001: 393, figs. 31, 72, 185-187 (w.m.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 161; Sparks, *et al.* 2019: 233.

***longipes*.** *Monomorium (Chelaner) longipes* Emery, 1914f: 411 (w.) NEW CALEDONIA.

Combination in *Monomorium*: Taylor, 1987b: 4;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Emery, 1922e: 168; Wheeler, W.M. 1935g: 25; Ettershank, 1966: 97; Taylor, 1987a: 21; Bolton, 1995b: 264 Sparks, *et al.* 2019: 233.

macareaveyi. *Chelaner macareaveyi* Ettershank, 1966: 97.

Unnecessary replacement name for *Monomorium niger* McAreavey, 1949: 12.

Combination in *Monomorium*: Taylor, 1987b: 3.

Status as species: Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 264.

Junior synonym of *bicornis*: Heterick, 2001: 370.

***macarthuri*.** *Monomorium macarthuri* Heterick, 2001: 432, figs. 48, 82, 83 (w.) AUSTRALIA (South Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

***majeri*.** *Monomorium majeri* Heterick, 2001: 372, figs. 23, 54 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 163; Sparks, *et al.* 2019: 233.

mediorubra. *Monomorium gilberti* var. *mediorubra* Forel, 1915b: 72 (w.) AUSTRALIA (Queensland).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Chelaner*: Ettershank, 1966: 97;
combination in *Monomorium*: Taylor, 1987b: 2.

Subspecies of *gilberti*: Emery, 1922e: 169; Ettershank, 1966: 97; Taylor & Brown, 1985: 56; Taylor, 1987a: 19; Bolton, 1995b: 264.

Junior synonym of *gilberti*: Heterick, 2001: 426.

melleus. *Monomorium melleum* Emery, 1914f: 408, pl. 13, fig. 5 (w.q.) NEW CALEDONIA.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Monomorium*: Taylor, 1987b: 4;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Emery, 1922e: 169; Wheeler, W.M. 1935g: 25; Ettershank, 1966: 97; Taylor, 1987a: 21; Bolton, 1995b: 264; Sparks, *et al.* 2019: 233.

niger. *Monomorium (Holcomyrmex) niger* McAreavey, 1949: 12, figs. 36-41 (w.q.m.) AUSTRALIA (New South Wales).

Junior synonym of *macareaveyi*: Taylor, 1987a: 20.

Junior synonym of *bicornis*: Heterick, 2001: 370.

nightcapensis. *Monomorium nightcapense* Heterick, 2001: 433, fig. 42 (w.) AUSTRALIA (New South Wales).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

nigriceps. *Monomorium nigriceps* Heterick, 2001: 434, fig. 44 (w.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

nitidum. *Tetramorium nitidum* Smith, F. 1876b: 480 (w.q.m.) NEW ZEALAND.

Combination in *Monomorium*: Mayr, 1886c: 363;

combination in *M. (Notomyrmex)*: Emery, 1922e: 169.

Status as species: Hutton, 1881: 114; Forel, 1892c: 340; Dalla Torre, 1893: 67; Forel, 1905a: 354; Emery, 1922e: 169; Wheeler, W.M. 1935g: 25.

Junior synonym of *antarcticus*: Brown, 1958h: 29; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 265.

obscurella. *Monomorium kiliani* var. *obscurella* Viehmeyer, 1925a: 27 (w.) AUSTRALIA (New South Wales).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 3.

Subspecies of *kiliani*: Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 265.

Junior synonym of *kiliani*: Heterick, 2001: 385.

occidaneus. *Monomorium occidaneus* Crawley, 1922b: 447, fig. 10 (w.q.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 3.

Status as species: Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 265.

Junior synonym of *leae*: Heterick, 2005: 150.

parantarcticus. *Monomorium parantarcticum* Heterick, 2001: 434, figs. 47, 96, 103 (w.) AUSTRALIA (New South Wales).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

***petiolatus*.** *Monomorium petiolatum* Heterick, 2001: 388, figs. 29, 80 (w.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

***pubescens*.** *Monomorium pubescens* Heterick, 2001: 373, fig. 21 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 162; Sparks, *et al.* 2019: 233.

***punctulatus*.** *Monomorium punctulatum* Heterick, 2003: 251, figs. 1, 4, 5 (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

***rapaense*.** *Monomorium (Notomyrmex) rapaense* Wheeler, W.M. 1936f: 10 (w.) FRENCH POLYNESIA (Rapa I.).

Combination in *Chelaner*: Ettershank, 1966: 97.

Status as species: Ettershank, 1966: 97.

Junior synonym of *antarcticus*: Wilson & Taylor, 1967: 62; Bolton, 1995b: 266; Ramage, 2014: 164.

***ravenshoensis*.** *Monomorium ravenshoense* Heterick, 2001: 435, figs. 42, 114 (w.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

***rubra*.** *Monomorium rubriceps* var. *rubra* Forel, 1913g: 184 (w.q.m.) AUSTRALIA (New South Wales).

[Also described as new by Forel, 1915b: 72 (footnote).]

[Misspelled as *ruba* by Clark, 1938: 368.]

Subspecies of *rubriceps*: Emery, 1922e: 170; Ettershank, 1966: 97; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 266.

Junior synonym of *rubriceps*: Heterick, 2001: 435.

***rubriceps*.** *Monomorium rubriceps* Mayr, 1876: 101 (w.m.) AUSTRALIA ((Queensland, New South Wales)).

Emery, 1914b: 184 (q.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170;

combination in *Monomorium*: Bolton, 1987: 284;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Emery, 1914b: 184; Emery, 1922e: 170; Viehmeyer, 1925a: 27; Clark, 1938: 368; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 266; Heterick, 2001: 435 (redescription); Sparks, *et al.* 2019: 233.

Senior synonym of *cinctum*: Heterick, 2001: 435.

Senior synonym of *extremenigrum*: Heterick, 2001: 435.

Senior synonym of *rubra*: Heterick, 2001: 435.

Senior synonym of *sanguinolentum*: Heterick, 2001: 435.

***rufoniger*.** *Monomorium rufonigrum* Heterick, 2001: 374, figs. 1-10, 12, 21, 179-181 (w.q.m.) AUSTRALIA (Western Australia, New South Wales, South Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 163; Sparks, *et al.* 2019: 233.

sanguinolentum. *Monomorium (Notomyrmex) sanguinolentum* Wheeler, W.M. 1927i: 135, fig. 4 (w.m.) AUSTRALIA (Norfolk I.).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Bolton, 1987: 284.

Status as species: Wheeler, W.M. 1935g: 25; Donisthorpe, 1941e: 91; Ettershank, 1966: 97; Taylor & Brown, 1985: 58; Taylor, 1987a: 21; Bolton, 1995b: 266.

Junior synonym of *rubriceps*: Heterick, 2001: 435.

sculpturatus. *Monomorium (Notomyrmex) sculpturatum* Clark, 1934c: 59, pl. 4, figs. 17, 18 (w.q.) AUSTRALIA (Victoria).

Combination in *Monomorium*: Taylor, 1987b: 4;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Ettershank, 1966: 97; Taylor & Brown, 1985: 58; Taylor, 1987a: 21; Bolton, 1995b: 266; Heterick, 2001: 438 (redescription); Sparks, *et al.* 2019: 233.

shattucki. *Monomorium shattucki* Heterick, 2001: 388, figs. 29, 79 (w.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Sparks, *et al.* 2019: 233.

smithii. *Monomorium smithii* Forel, 1892c: 342 (w.q.m.) NEW ZEALAND.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170;

combination in *Monomorium*: Taylor, 1987b: 5;

combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Forel, 1905a: 354; Emery, 1922e: 170; Wheeler, W.M. 1935g: 25; Brown, 1958h: 34; Ettershank, 1966: 97; Wilson & Taylor, 1967: 103; Taylor, 1987a: 22; Bolton, 1995b: 267; Don, 2007: 114; Sparks, *et al.* 2019: 233.

striatifrons. *Monomorium striatifrons* Heterick, 2001: 376, figs. 23, 53, 61, 147, 157, 168 (w.q.m.) AUSTRALIA (Western Australia, South Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 163; Sparks, *et al.* 2019: 233.

sublamellatum. *Monomorium sublamellatum* Heterick, 2003: 250, figs. 2, 3, (w.) AUSTRALIA (Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 163; Sparks, *et al.* 2019: 233.

succineum. *Monomorium succineum* Stitz, 1911a: 367 (q.) NEW ZEALAND.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170.

Status as species: Emery, 1922e: 170; Wheeler, W.M. 1935g: 25.

Junior synonym of *antarcticus*: Brown, 1958h: 29; Taylor, 1987a: 21; Bolton, 1995b: 267.

suteri. *Monomorium suteri* Forel, 1892c: 340 (w.q.m.) NEW ZEALAND.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170.

Status as species: Forel, 1905a: 354; Emery, 1922e: 170; Wheeler, W.M. 1935g: 25.

Junior synonym of *antarcticus*: Brown, 1958h: 29; Ettershank, 1966: 96; Taylor, 1987a: 21; Bolton, 1995b: 267.

tambourinensis. *Monomorium kiliani* var. *tambourinensis* Forel, 1915b: 71 (w.q.) AUSTRALIA (Queensland).

Wheeler, G.C. & Wheeler, J. 1960b: 17 (l.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;
combination in *Monomorium*: Taylor, 1987b: 3;
combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Subspecies of kiliani: Emery, 1922e: 169; Ettershank, 1966: 97; Taylor & Brown, 1985: 57; Taylor, 1987a: 20; Bolton, 1995b: 267.

Status as species: Wheeler, G.C. & Wheeler, J. 1960b: 17; Heterick, 2001: 389 (redescription); Sparks, *et al.* 2019: 233.

Senior synonym of howense: Heterick, 2001: 389.

tricolor. *Monomorium tricolor* Emery, 1914f: 407 (w.) NEW CALEDONIA.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170;
combination in *Monomorium*: Taylor, 1987b: 4;
combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Emery, 1922e: 170; Wheeler, W.M. 1935g: 25; Ettershank, 1966: 97; Taylor, 1987a: 21; Bolton, 1995b: 268; Sparks, *et al.* 2019: 233.

turneri. *Vollenhovia turneri* Forel, 1910b: 26 (w.) AUSTRALIA (Queensland).

Combination in *Monomorium*: Emery, 1914f: 407 (footnote);
combination in *M. (Notomyrmex)*: Emery, 1922e: 169;
combination in *Chelaner*: Ettershank, 1966: 97;
combination in *Monomorium*: Bolton, 1987: 284.

Subspecies of *edentatum*: Emery, 1922e: 169.

Status as species: Ettershank, 1966: 97; Taylor & Brown, 1985: 59; Taylor, 1987a: 21; Bolton, 1995b: 268.

Junior synonym of gilberti: Heterick, 2001: 426.

whitei. *Monomorium (Holcomyrmex) whitei* Wheeler, W.M. 1915g: 807, pl. 64, fig. 1 (w.) AUSTRALIA.

Imai, Crozier & Taylor, 1977: 349 (k.). Heterick, 2001: 378 (q.m.).

Combination in *Monomorium*: Taylor, 1987b: 4;
combination in *Chelaner*: Ettershank, 1966: 97; Sparks, *et al.* 2019: 233.

Status as species: Emery, 1922e: 182; Ettershank, 1966: 97; Taylor & Brown, 1985: 59; Taylor, 1987a: 21; Bolton, 1995b: 268; Heterick, 2001: 378 (redescription); Sparks, *et al.* 2019: 233.

Senior synonym of armstrongi: Heterick, 2001: 378.

xanthelemma. *Monomorium xanthelemma* Heterick, 2001: 440, figs. 49, 66, 160 (w.m.) AUSTRALIA (South Australia, Western Australia).

Combination in *Chelaner*: Sparks, *et al.* 2019: 233.

Status as species: Heterick, 2009: 162; Sparks, *et al.* 2019: 233.