

## ***LEPTANILLA***

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

**Status as species:** Bolton, 1995b: 229.

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

**Status as species:** Baroni Urbani, 1977c: 470; Dlussky, 1981a: 17; Bolton, 1995b: 229.

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

**Status as species:** Baroni Urbani, 1977c: 471; Bolton, 1995b: 229.

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

**Status as species:** Bolton, 1995b: 229.

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

**Status as species:** Bolton, 1995b: 229; Bharti & Kumar, 2012c: 624 (in key); Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 12 (in key).

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

**Status as species:** Kugler, J. 1988: 256; Bolton, 1995b: 229; Vonshak, *et al.* 2009: 41; Borowiec, L. 2014: 96.

***bimaculata***. *Leptanilla revelierei* var. *bimaculata* Emery, 1899b: 20, fig. (w.) FRANCE (Corsica).

As unavailable (infrasubspecific) name: Baroni Urbani, 1971c: 9.

Subspecies of *revelierii*: Emery, 1910b: 33; Emery, 1916b: 96; Bondroit, 1918: 17; Yasumatsu, 1960: 20.

Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437; Bolton, 1995b: 229; Casevitz-Weulersse & Galkowsky, 2009: 486.

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

**Status as species:** Bolton, 1995b: 229.

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

**Status as species:** Bolton, 1995b: 229; Bharti & Kumar, 2012c: 624 (in key); Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 12 (in key).

***butteli***. *Leptanilla butteli* Forel, 1913k: 25 (w.) WEST MALAYSIA.

**Status as species:** Chapman & Capco, 1951: 17; Yasumatsu, 1960: 19; Baroni Urbani, 1977c: 456 (redescription); Bolton, 1995b: 229; Bharti & Kumar, 2012c: 624 (in key); Wong & Guénard, 2016a: 140 (in key); Leong, Yamane, *et al.* 2018: 10 (in key).

***charonea***. *Leptanilla charonea* Barandica, *et al.* 1994: 148, fig. 1 (l.) SPAIN (date of publication 4.iii.1994.).

[Also described as new by López, *et al.* 1994: 187, figs. 5-7, 11 (w.q.) (date of publication 31.xii.1994).]

**Status as species:** López, *et al.* 1994: 187; Bolton, 1995b: 229; Borowiec, L. 2014: 97; Lebas, *et al.* 2016: 244.

***chobauti***. *Laptanilla revelierei* subsp. *chobauti* Emery, 1899b: 20 (w.) MOROCCO.

Subspecies of *revelierii*: Emery, 1910b: 33; Santschi, 1910d: 71; Yasumatsu, 1960: 20.

Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437; Bolton, 1995b: 229.

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

**Status as species:** Bharti & Kumar, 2012c: 624 (in key); Wong & Guénard, 2016a: 142 (in key); Leong, Yamane, *et al.* 2018: 14 (in key).

**doderoi.** *Leptanilla doderoi* Emery, 1915a: 253, pl. 4, figs. 3, 4 (w.) ITALY (Sardinia) (attributed to Mantero).

Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437.

**Status as species:** Emery, 1916b: 96; Bondroit, 1918: 17; Yasumatsu, 1960: 19; Baroni Urbani, 1971c: 8; Leo & Fancello, 1990: 130; Bolton, 1995b: 229; Poldi, *et al.* 1995: 2; Borowiec, L. 2014: 97; Lebas, *et al.* 2016: 244.

**escheri.** *Leptomesites escheri* Kutter, 1948: 287, figs. 1-7 (w.q.l.) INDIA (Tamil Nadu).

Wheeler, G.C. & Wheeler, J. 1965: 31 (l.).

Combination in *Leptanilla*: Baroni Urbani, 1977c: 462.

**Status as species:** Yasumatsu, 1960: 20; Baroni Urbani, 1977c: 462 (redescription); Bolton, 1995b: 229; Bharti & Kumar, 2012c: 623 (redescription); Bharti, Guénard, *et al.* 2016: 32; Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 14 (in key).

**exigua.** *Leptanilla exigua* Santschi, 1908: 519, figs. 2, 3 (m.) TUNISIA.

**Status as species:** Emery, 1910b: 33; Yasumatsu, 1960: 19; Petersen, 1968: 587, Baroni Urbani, 1977c: 474; Bolton, 1995b: 229; Borowiec, L. 2014: 97.

**havilandi.** *Leptanilla havilandi* Forel, 1901e: 373 (w.) SINGAPORE.

**Status as species:** Emery, 1910b: 33; Chapman & Capco, 1951: 17; Yasumatsu, 1960: 19; Baroni Urbani, 1977c: 452 (redescription); Bolton, 1995b: 229; Bharti & Kumar, 2012c: 624 (in key); Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 14 (in key).

**hunanensis.** *Leptanilla hunanensis* Tang, J., Li & Chen, 1992: 107, figs. 1, 2 (w.) CHINA (Hunan).

**Status as species:** Tang, J., Li, *et al.*, 1995: 45; Wu, J. & Wang, 1995: 54; Xu, 2002a: 116 (in key); Xu & Zhang, J. 2002: 142 (in key); Bharti & Kumar, 2012c: 624 (in key); Guénard & Dunn, 2012: 38; Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 12 (in key).

**hypodracos.** *Leptanilla hypodracos* Wong & Guénard, 2016a: 132, figs. 1-7 (w.) SINGAPORE.

**Status as species:** Leong, Yamane, *et al.* 2018: 12 (in key).

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

**Status as species:** Bolton, 1995b: 229; Collingwood & Agosti, 1996: 308; Collingwood, *et al.* 2011: 414; Borowiec, L. 2014: 97.

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

**Status as species:** Kugler, J. 1988: 256; Bolton, 1995b: 229; Vonshak, *et al.* 2009: 41; Borowiec, L. 2014: 97.

**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.).

**Status as species:** Onoyama, 1980: 199; Masuko, 1987: 597; Morisita, *et al.* 1989: 36; Masuko, 1990a: 31; Bolton, 1995b: 229; Ogata, Terayama & Masuko, 1995: 27; Imai, *et al.* 2003: 209; Leong, Yamane, *et al.* 2018: 12 (in key).

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

**Status as species:** Kugler, J. 1988: 256; Bolton, 1995b: 229; Vonshak, *et al.* 2009: 41; Borowiec, L. 2014: 97.

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

**Status as species:** Bharti & Kumar, 2012c: 624 (in key); Wong & Guénard, 2016a: 140 (in key); Leong, Yamane, *et al.* 2018: 10 (in key).

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

**Status as species:** Onoyama, 1980: 199; Morisita, *et al.* 1989: 36; Bolton, 1995b: 229; Imai, *et al.* 2003: 184; Leong, Yamane, *et al.* 2018: 12 (in key).

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

**Status as species:** Bharti & Kumar, 2012c: 624 (in key); Guénard & Dunn, 2012: 39; Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 12 (in key).

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

[Misspelled as *lamellate* by Bharti, Guénard, *et al.* 2016: 33.]

**Status as species:** Bharti, Guénard, *et al.* 2016: 33; Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 14 (in key).

***macauensis*.** *Leptanilla macauensis* Leong, Yamane & Guénard, 2018: 4, figs. 2-9 (w.) CHINA (Macau I.).

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

**Status as species:** Santschi, 1908: 520; Emery, 1910b: 33; Yasumatsu, 1960: 19; Petersen, 1968: 587; Baroni Urbani, 1977c: 476; Bolton, 1995b: 229; Borowiec, L. 2014: 97.

***morimotoi*.** *Leptanilla morimotoi* Yasumatsu, 1960: 17, pl. 5, fig. 1 (w.) JAPAN.

**Status as species:** Baroni Urbani, 1977c: 445 (redescription); Onoyama, 1980: 199; Morisita, *et al.* 1989: 36; Bolton, 1995b: 229; Imai, *et al.* 2003: 184; Bharti & Kumar, 2012c: 624 (in key); Leong, Yamane, *et al.* 2018: 12 (in key).

***nana*.** *Leptanilla nana* Santschi, 1915a: 55, fig. 2 (w.) TUNISIA.

**Status as species:** Yasumatsu, 1960: 19; Baroni Urbani, 1977c: 466 (redescription); Bolton, 1995b: 229; Borowiec, L. 2014: 97.

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

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

**Status as species:** Onoyama, 1980: 199; Morisita, *et al.* 1989: 36; Bolton, 1995b: 229; Imai, *et al.* 2003: 184; Leong, Yamane, *et al.* 2018: 14 (in key).

***okinawensis*.** *Leptanilla okinawensis* Terayama, 2013: 5, figs. 11-15 (w.) JAPAN.

**Status as species:** Leong, Yamane, *et al.* 2018: 12 (in key).

***ortunoi*.** *Leptanilla ortunoi* López, *et al.* 1994: 197, figs. 9, 11 (w.) SPAIN (Melilla).

**Status as species:** Bolton, 1995b: 229; Borowiec, L. 2014: 98; Lebas, *et al.* 2016: 244.

***palauensis*.** *Probolomyrmex palauensis* Smith, M.R. 1953c: 128, figs. 1, 2 (m.) PALAU IS (Babelthuap I.).

Combination in *Leptanilla*: Taylor, 1965d: 363.

**Status as species:** Petersen, 1968: 596; Baroni Urbani, 1977c: 477; Bolton, 1995b: 229.

***plutonia*.** *Leptanilla plutonia* López, *et al.* 1994: 194, figs. 8, 11 (w.) SPAIN.

**Status as species:** Bolton, 1995b: 229; Borowiec, L. 2014: 98; Lebas, *et al.* 2016: 244.

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

**Status as species:** Borowiec, L. 2014: 98; Lebas, *et al.* 2016: 244.

***revelierii*.** *Leptanilla revelierii* Emery, 1870: 196, pl. 2, figs. 2, 7 (w.q.) FRANCE (Corsica).

[Misspelled as *reveillieri* by Cagniant, 1970a: 413.]

**Status as species:** Emery, 1875a: 74; Emery, 1878b: 50; Emery & Forel, 1879: 456; André, 1882c: 269 (in key); Dalla Torre, 1893: 72; Emery, 1904a: 109; Emery, 1910b: 33; Krausse, 1912b: 166; Emery, 1916b: 96; Bondroit, 1918: 17; Grandi, 1935: 98; Yasumatsu, 1960: 20; Bernard, 1967: 90 (redescription); Cagniant, 1970a: 413; Baroni Urbani, 1971c: 8; Baroni Urbani, 1977c: 437 (redescription); Agosti & Collingwood, 1987b: 263; Casevitz-Weulersse, 1990c: 434; Bolton, 1995b: 229; Poldi, *et al.* 1995: 2; Espadaler, 1997b: 29; Cagniant, 2006a: 195; Petrov, 2006: 82; Casevitz-Weulersse & Galkowsky, 2009: 486; Borowiec, L. 2014: 98; Lebas, *et al.* 2016: 244.

**Senior synonym of *bimaculata*:** Baroni Urbani, 1977c: 437; Bolton, 1995b: 229; Casevitz-Weulersse & Galkowsky, 2009: 486.

**Senior synonym of *chobauti*:** Baroni Urbani, 1977c: 437; Bolton, 1995b: 229.

**Senior synonym of *sardoa*:** Baroni Urbani, 1977c: 437; Bolton, 1995b: 229.

***santschii*.** *Leptanilla santschii* Wheeler, G.C. & Wheeler, E.W. 1930: 197, fig. 2D-G (m.) INDONESIA (Java).

[Misspelled as *santchi* by Petersen, 1968: 595.]

**Status as species:** Chapman & Capco, 1951: 17; Yasumatsu, 1960: 19; Petersen, 1968: 595; Baroni Urbani, 1977c: 477; Bolton, 1995b: 229.

***sardoa*.** *Leptanilla revelierei* subsp. *sardoa* Emery, 1916b: 97 (diagnosis in key), fig. 8 (w.) ITALY (Sardinia).

Wheeler, G.C. & Wheeler, J. 1965: 27 (l.).

Status as species: Bondroit, 1918: 17.

Subspecies of *revelierii*: Santschi, 1920d: 375; Yasumatsu, 1960: 20; Baroni Urbani, 1971c: 9; Poldi, *et al.* 1995: 2.

Junior synonym of *revelierii*: Baroni Urbani, 1977c: 437; Bolton, 1995b: 229.

***swani*.** *Leptanilla swani* Wheeler, W.M. 1932b: 54, fig. 1 (w.q.) AUSTRALIA (Western Australia).

Wheeler, G.C. & Wheeler, J. 1965: 30 (l.).

**Status as species:** Yasumatsu, 1960: 20; Baroni Urbani, 1977c: 457 (redescription); Taylor & Brown, 1985: 53; Taylor, 1987a: 34; Bolton, 1995b: 229; Heterick, 2009: 131.

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

**Status as species:** Xu, 2002a: 116 (in key); Xu & Zhang, J. 2002: 142 (in key); Lin & Wu, 2003: 66; Terayama, 2009: 125; Bharti & Kumar, 2012c: 624 (in key); Guénard & Dunn, 2012: 39; Wong & Guénard, 2016a: 141 (in key); Man, *et al.* 2017: 10; Leong, Yamane, *et al.* 2018: 14 (in key).

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

**Status as species:** Onoyama, 1980: 199; Morisita, *et al.* 1989: 36; Bolton, 1995b: 229; Imai, *et al.* 2003: 184; Leong, Yamane, *et al.* 2018: 10 (in key).

***tanit*.** *Leptanilla tanit* Santschi, 1907: 310, fig. 2 (m.) TUNISIA.

Combination in *Phaulomyrma*: Wheeler, G.C. & Wheeler, E.W. 1930: 201; combination in *Leptanilla*: Petersen, 1968: 587.

**Status as species:** Emery, 1910b: 33; Yasumatsu, 1960: 20; Petersen, 1968: 587, Baroni Urbani, 1977c: 477; Bolton, 1995b: 229; Vonshak, *et al.* 2009: 41; Borowiec, L. 2014: 98.

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

**Status as species:** Emery, 1910b: 33; Santschi, 1920d: 375; Yasumatsu, 1960: 20; Petersen, 1968: 587, Baroni Urbani, 1977c: 478; Bolton, 1995b: 229; Borowiec, L. 2014: 98.

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

**Status as species:** Bolton, 1995b: 229; Jaitrong & Nabhitabhata, 2005: 23; Bharti & Kumar, 2012c: 624 (in key); Wong & Guénard, 2016a: 142 (in key); Leong, Yamane, *et al.* 2018: 14 (in key).

**theryi.** *Leptanilla theryi* Forel, 1903c: 252 (w.) ALGERIA.

Santschi, 1915a: 57 (q.).

**Status as species:** Emery, 1904a: 110; Emery, 1910b: 33; Santschi, 1910d: 71; Santschi, 1915a: 57; Yasumatsu, 1960: 20; Baroni Urbani, 1977c: 442 (redescription); Bolton, 1995b: 229; Borowiec, L. 2014: 98.

**vaucheri.** *Leptanilla vaucheri* Emery, 1899b: 19, fig. (w.) MOROCCO.

**Status as species:** Emery, 1910b: 33; Yasumatsu, 1960: 20; Baroni Urbani, 1977c: 464 (redescription); Bolton, 1995b: 229; Cagniant, 2006a: 195; Borowiec, L. 2014: 98.

**yunnanensis.** *Leptanilla yunnanensis* Xu, 2002a: 116, figs. 10-15 (w.q.) CHINA (Yunnan).

**Status as species:** Xu & Zhang, J. 2002: 142 (in key); Bharti & Kumar, 2012c: 624 (in key); Guénard & Dunn, 2012: 39; Wong & Guénard, 2016a: 141 (in key); Leong, Yamane, *et al.* 2018: 12 (in key).

**zaballosi.** *Leptanilla zaballosi* Barandica, *et al.* 1994: 150, fig. 2 (l.) SPAIN (date of publication 4.iii.1994).

[Also described as new by López, *et al.* 1994: 183, figs. 1-4, 11 (w.) (date of publication (31.xii.) 1994)].

**Status as species:** López, *et al.* 1994: 183; Bolton, 1995b: 229; Borowiec, L. 2014: 99; Lebas, *et al.* 2016: 244.