

PLAGIOLEPIS

abyssinica. *Plagiolepis exigua* r. *abyssinica* Forel, 1894b: 73 (w.) ETHIOPIA.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Subspecies of exigua: Forel 1910c: 266; Wheeler, W.M. 1922a: 929; Emery, 1925b: 20; Finzi, 1939a: 166.

Status as species: Collingwood, 1985: 297; Bolton, 1995b: 334; Collingwood & Agosti, 1996: 362 (in key); Sharaf, Aldawood & Taylor, 2011: 204 (redescription); Borowiec, L. 2014: 144; Madl, 2019: 14.

adynata. *Plagiolepis adynata* Bolton, 1995b: 334.

Replacement name for *Plagiolepis (Anacantholepis) flava* Karavaiev, 1935a: 110.

[Junior primary homonym of *Plagiolepis flava* Mayr, 1862: 699.]

alluaudi. *Plagiolepis alluaudi* Emery, 1894a: 71 (w.) SEYCHELLES IS (Mahé I.).

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 928.

Forel, 1907a: 30 (q.).

Synonym of *Brachymyrmex flavidula* (Roger): Stärcke, 1926: 118 (error).

Status as species: Forel, 1895a: 49; Forel, 1907a: 30; Forel, 1907d: 92; Forel, 1912k: 165; Donisthorpe, 1915d: 343; Emery, 1921d: 318; Wheeler, W.M. 1922a: 928, 1035; Emery, 1925b: 19; Stärcke, 1926: 118 (in key); Donisthorpe, 1927b: 396; Donisthorpe, 1949b: 501; Smith, M.R. 1958b: 196; Taylor & Wilson, 1962: 143; Smith, M.R. 1967: 365; Wilson & Taylor, 1967: 85; Taylor, 1967b: 1094; Kempf, 1972a: 205; Taylor, 1976b: 198; Smith, D.R. 1979: 1423; Morisita, *et al.* 1991: 17; Dlussky, 1994: 55; Bolton, 1995b: 334; Wu, J. & Wang, 1995: 131; Dorow, 1996a: 88; Wetterer, 2002: 129; Zhang, W. & Zheng, 2002: 218; Blard, *et al.* 2003: 130; Imai, *et al.* 2003: 82; Lin & Wu, 2003: 62; Wetterer & Wetterer, 2004: 215; Ward, 2005: 30; Wetterer, 2006: 415; Wetterer, Epadaler, Ashmole, *et al.* 2007: 31; Framenau & Thomas, 2008: 66; Terayama, 2009: 213; Boer, 2010: 45; Pfeiffer, *et al.* 2011: 40; Guénard & Dunn, 2012: 35; Sarnat & Economo, 2012: 69; Hita Garcia, *et al.* 2013: 207; Sarnat, *et al.* 2013: 70; Borowiec, L. 2014: 144; Ramage, 2014: 157; Wetterer, 2014a: 53; Bharti, Guénard, *et al.* 2016: 29; Wetterer, *et al.* 2016: 16.

Senior synonym of augusti: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Bolton, 1995b: 334; Imai, *et al.* 2003: 82; Ramage, 2014: 157.

Senior synonym of foreli Santschi: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Dlussky, 1994: 55; Bolton, 1995b: 334.

Senior synonym of foreli Mann: Smith, D.R. 1979: 1423; Bolton, 1995b: 334; Imai, *et al.* 2003: 82.

Senior synonym of mactavishi: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Bolton, 1995b: 334; Imai, *et al.* 2003: 82; Terayama, 2009: 213; Ramage, 2014: 157.

Senior synonym of ornata: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Bolton, 1995b: 334; Imai, *et al.* 2003: 82.

ampeloni. *Aporomyrmex ampeloni* Faber, 1969: 54, figs. 3-7, 14-16, 19-21, 23, 24 (q.m.) AUSTRIA.

[*Aporomyrmex ampeloni* Kutter, 1968b: 206. *Nomen nudum* (attributed to Faber).]

Combination in *Plagiolepis*: Bolton, 1995b: 334.

Status as species: Bolton, 1995b: 334; Bračko, 2007: 20; Werner & Wiezik, 2007: 152; Csösz, *et al.* 2011: 58; Kiran & Karaman, 2012: 14; Borowiec, 2014: 145; Lebas, *et al.* 2016: 234; Seifert, 2018: 254.

ancyrensis. *Plagiolepis maura* var. *ancyrensis* Santschi, 1920g: 171, fig. 1F (w.q.) TURKEY.

[Misspelled as *angyrensis* by Santschi, 1921a: 114.]

Finzi, 1936: 184 (m.).

Subspecies of *maura*: Santschi, 1921a: 114; Emery, 1921b: 208.

Subspecies of *pallescens*: Emery, 1925b: 21; Menozzi, 1933b: 78; Finzi, 1936: 184.

Status as species: Tohmé, G. 1969: 10; Kugler, J. 1988: 258; Bolton, 1995b: 334; Vonshak, *et al.* 2009: 40; Legakis, 2011: 25; Borowiec, L. & Salata, 2012: 528; Kiran & Karaman, 2012: 14; Borowiec, L. 2014: 145; Tohmé, G. & Tohmé, 2014: 137.

Junior synonym of *pallescens*: Salata, Borowiec & Radchenko, 2018: 812.

arnoldii. *Plagiolepis arnoldii* Dlussky, in Dlussky, Soyunov & Zabelin, 1990: 161, fig. 16 (w.q.) TURKMENISTAN.

Status as species: Bolton, 1995b: 334; Radchenko, 1996a: 185.

atlantis. *Plagiolepis maura* var. *atlantis* Santschi, 1920g: 171 (w.q.m.) TUNISIA.

As unavailable (infrasubspecific) name: Emery, 1925b: 21; Menozzi, 1932e: 453; Menozzi, 1934: 163; Finzi, 1936: 184.

Subspecies of *pallescens*: Bolton, 1995b: 334; Salata, Borowiec & Radchenko, 2018: 820.

augusti. *Plagiolepis augusti* Emery, 1921d: 317.

Replacement name for *Plagiolepis foreli* Mann, 1921: 473. [Junior primary homonym of *Plagiolepis foreli* Santschi, 1920g: 165.]

Status as species: Emery, 1925b: 20; Cheesman & Crawley, 1928: 524; Wheeler, W.M. 1932d: 18; Wheeler, W.M. 1935g: 38.

Junior synonym of *alluaudi*: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Bolton, 1995b: 335; Imai, *et al.* 2003: 82; Ramage, 2014: 157.

balestrierii. *Plagiolepis balestrierii* Menozzi, 1939a: 310, figs. 11, 12 (w.q.) INDIA (Jammu & Kashmir).

Status as species: Bolton, 1995b: 335; Bharti, Guénard, *et al.* 2016: 29.

**balticus*. **Plagiolepis balticus* Dlussky, 1997: 59.

Replacement name for **Rhopalomyrmex pygmaeus* Mayr, 1868b: 42. [Junior secondary homonym of *Formica pygmaea* Latreille, 1798: 45.]

Status as species: Dlussky & Rasnitsyn, 2009: 1030.

Junior synonym of **kuenowi*: Dlussky, 2010: 69.

barbara. *Plagiolepis pygmaea* var. *barbara* Santschi, 1911i: 286 (w.m.) TUNISIA.

Santschi, 1920g: 172 (q.).

Status as species: Santschi, 1920g: 172; Emery, 1921d: 315; Menozzi, 1922b: 330; Emery, 1924c: 170; Emery, 1925b: 20; Menozzi, 1927g: 379; Wheeler, W.M. 1927g: 114; Santschi, 1931a: 10; Menozzi, 1934: 163; Santschi, 1936c: 206; Menozzi, 1940: 270; Finzi, 1940: 163; Bernard, 1945: 136; Ceballos, 1956: 310; Collingwood & Yarrow, 1969: 77; Bernard, 1971: 8; Baroni Urbani, 1976: 215; Mei, 1995: 767.

Subspecies of *schmitzii*: Bernard, 1967: 276 (in key); Cagniant, 1970c: 28; Cagniant, 2006a: 194.

Junior synonym of *schmitzii*: Collingwood, 1978: 71; Bolton, 1995b: 335; Sharaf, Aldawood & Taylor, 2011: 208.

bicolor. *Plagiolepis bicolor* Forel, 1901b: 24 (w.) NEW GUINEA (Papua New Guinea: Bismarck Archipelago).

Forel, 1912d: 109 (q.).

Combination in *Acropyga*: Dahl, 1901: 12;
combination in *Plagiolepis*: Forel, 1912d: 109.

Status as species: Forel, 1912d: 109; Forel, 1913k: 100; Viehmeyer, 1916a: 145; Emery, 1921d: 317; Emery, 1925b: 20; Wheeler, W.M. 1935g: 38; Chapman & Capco, 1951: 213; Bolton, 1995b: 335.

boltoni. *Plagiolepis boltoni* Sharaf & Aldawood, in Sharaf, Aldawood & Taylor, 2011: 204, figs. 2a-c (w.) SAUDI ARABIA.

Sharaf, Fisher, *et al.* 2018: 12 (q.).

Status as species: Borowiec, L. 2014: 145; Sharaf, Fisher, *et al.* 2018: 12; Salata, Borowiec & Radchenko, 2018: 819.

bothae Forel, 1907; see under **TAPINOLEPIS**.

braunsi Forel, 1913; see under **ANOPLOLEPIS**.

breviscapa. *Plagiolepis breviscapa* Collingwood & van Harten, 2005: 77, fig. 8 (w.) YEMEN.

Status as species: Sharaf, Aldawood & Taylor, 2011: 205; Borowiec, L. 2014: 145.

brunni. *Plagiolepis brunni* Mayr, 1895: 148 (w.) MOZAMBIQUE.

[Misspelled as *bruni* by Forel, 1914d: 248.]

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 928.

Forel, 1914d: 248 (q.m.).

Status as species: Mayr, 1904b: 7; Forel, 1910e: 449; Forel, 1913a: 140; Forel, 1914d: 248; Santschi, 1914b: 121; Santschi, 1914d: 377; Santschi, 1914e: 35; Emery, 1921d: 317; Arnold, 1922: 603; Wheeler, W.M. 1922a: 928; Emery, 1925b: 20; Bolton, 1995b: 335; Hita Garcia, *et al.* 2013: 207.

Current subspecies: nominal plus *nilotica*, *pubescens*.

bulawayensis. *Plagiolepis (Plagiolepis) pygmaea* var. *bulawayensis* Arnold, 1922: 601 (w.q.) ZIMBABWE.

Subspecies of pygmaea: Emery, 1925b: 21; Bolton, 1995b: 335.

calva. *Plagiolepis calvus* Radchenko, 1996a: 179, figs. 1-9 (w.q.m.) TURKMENISTAN, UZBEKISTAN, KAZAKHSTAN.

canariensis. *Plagiolepis barbara* var. *canariensis* Santschi, 1920g: 173 (w.q.m.) SPAIN (Canary Is.).

Subspecies of barbara: Emery, 1925b: 20; Wheeler, W.M. 1927g: 114; Menozzi, 1929a: 4; Wellenius, 1955: 13; Báez & Ortega, 1978: 190; Barquin Diez, 1981: 364.

Subspecies of schmitzii: Bolton, 1995b: 335.

capensis. *Plagiolepis capensis* Mayr, 1865: 55 (q.) SOUTH AFRICA.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Status as species: Dalla Torre, 1893: 172; Forel, 1910f: 24; Wheeler, W.M. 1922a: 929; Bolton, 1995b: 335.

cardiocarenis. *Plagiolepis cardiocarenis* Chang & He, 2002c: 151, figs. 1-3 (w.) CHINA (Ningxia).

Status as species: Guénard & Dunn, 2012: 35.

carinata Emery, 1899; see under **ANOPLOLEPIS**.

chirindensis. *Plagiolepis (Anacantholepis) chirindensis* Arnold, 1949: 269, fig. 9 (w.) ZIMBABWE.

Status as species: Bolton, 1995b: 335.

clarki. *Plagiolepis clarki* Wheeler, W.M. 1934d: 157 (w.q.m.) AUSTRALIA (Western Australia).

Status as species: Taylor & Brown, 1985: 130; Taylor, 1987a: 55; Bolton, 1995b: 335.

Current subspecies: nominal plus *impasta*.

compressa. *Plagiolepis compressus* Radchenko, 1996a: 181, figs. 10-18 (w.q.m.) TURKMENISTAN, AZERBAIJAN.

crosi. *Plagiolepis schmitzi* st. *crosi* Santschi, 1920g: 168, fig. 1S (w.q.) ALGERIA.

[Misspelled as *crozi* by Emery, 1925b: 20, and others.]

Athias-Henriot, 1947: 249 (l.); Wheeler, G.C. & Wheeler, J. 1953c: 135 (l.).

Status as species: Emery, 1921d: 315 (footnote); Emery, 1925b: 20; Santschi, 1931a: 10; Santschi, 1936c: 205; Santschi, 1939d: 77; Athias-Henriot, 1947: 249; Bernard, 1948: 154; Ceballos, 1956: 310.

Junior synonym of *schmitzi*: Collingwood, 1978: 71; Bolton, 1995b: 335; Sharaf, Aldawood & Taylor, 2011: 208.

deceptor Arnold, 1922; see under **TAPINOLEPIS**.

decolor Emery, 1895; see under **TAPINOLEPIS**.

decora. *Plagiolepis (Anacantholepis) decora* Santschi, 1914e: 36, fig. 9 (w.) SOUTH AFRICA. Arnold, 1922: 582 (q.).

Status as species: Arnold, 1922: 581; Wheeler, W.M. 1922a: 930; Emery, 1925b: 22; Bolton, 1995b: 335; Hita Garcia, *et al.* 2013: 207.

delaugerrei. *Plagiolepis delaugerrei* Casevitz-Weulersse, 2014: 29, pl. 1, photo 3A, C (q.) FRANCE (Corsica).

Status as species: Lebas, *et al.* 2016: 234.

demangei. *Plagiolepis (Anacantholepis) demangei* Santschi, 1920h: 172 (w.) VIETNAM.

[Also described as new by Santschi, 1924c: 112.]

Combination in *Anacantholepis*: Chapman & Capco, 1951: 212; combination in *Plagiolepis*: Bolton, 1995b: 335.

Status as species: Emery, 1925b: 23; Chapman & Capco, 1951: 212; Bolton, 1995b: 335; Wu, J. & Wang, 1995: 131; Guénard & Dunn, 2012: 35.

detrita Emery, 1892; see under **ANOPLOLEPIS**.

deweti. *Plagiolepis deweti* Forel, 1904f: 423 (w.q.) SOUTH AFRICA.

Combination in *P. (Anacantholepis)*: Forel, 1914d: 249.

Status as species: Forel, 1914d: 249; Arnold, 1922: 582; Wheeler, W.M. 1922a: 930; Emery, 1925b: 22; Bolton, 1995b: 335.

dichroa. *Plagiolepis dichroa* Forel, 1902c: 235 (footnote) (w.) INDIA (West Bengal).

Status as species: Bingham, 1903: 323; Emery, 1925b: 20; Menozzi, 1939a: 339; Chapman & Capco, 1951: 213; Bolton, 1995b: 335; Mathew & Tiwari, 2000: 349; Bharti, Guénard, *et al.* 2016: 29.

dlusskyi. *Plagiolepis dlusskyi* Radchenko, 1996a: 182, figs. 19-21 (w.) ARMENIA.

Status as species: Borowiec, L. 2014: 145; Salata, Borowiec & Radchenko, 2018: 819.

dufourii. *Micromyrma dufourii* Perris, 1878: 382 (w.) FRANCE.

Combination in *Plagiolepis*: Menozzi, 1925a: 18.

Junior synonym of *Tapinoma erraticum*: Dalla Torre, 1893: 165; Forel, 1915d: 43 (in key); Donisthorpe, 1915d: 179.

Junior synonym of *Tapinoma erraticum atomus*: Emery, 1913a: 40.

Junior synonym of *Tapinoma pygmaeum* (Dufour, 1857): Casevitz-Weulersse & Galkowsky, 2009: 478 (error).

Junior synonym of *pygmaea* (Latrelle, 1798): Menozzi, 1925a: 19 (footnote); Bolton, 1995b: 335; Sharaf, Aldawood & Taylor, 2011: 207; Radchenko, 2016: 342.

elguerrhae. *Plagiolepis (Plagiolepis) pallescens* var. *elguerrhae* Karavaiev, 1931a: 311, fig. 2 (w.q.) ALGERIA.

Subspecies of *pallescens*: Bolton, 1995b: 335; Salata, Borowiec & Radchenko, 2018: 821.

exigua. *Plagiolepis exigua* Forel, 1894c: 417 (w.q.) INDIA (Maharashtra, Karnataka).

Viehmeyer, 1916a: 145 (m.).

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Status as species: Forel, 1895c: 245; Bingham, 1903: 323; Forel, 1912a: 72; Forel, 1913b: 338; Forel, 1913k: 100; Donisthorpe, 1915d: 344; Forel, 1916: 437; Viehmeyer, 1916a: 145; Emery, 1921d: 317; Wheeler, W.M. 1922a: 929, 1035; Emery, 1925b: 20; Stärcke, 1926: 118 (in key); Donisthorpe, 1927b: 396; Wheeler, W.M. 1928c: 31; Wheeler, W.M. 1929g: 62; Wheeler, W.M. 1930h: 74; Wheeler, W.M. 1934h: 16; Wheeler, W.M. 1935g: 38; Santschi, 1937h: 377; Teranishi, 1940: 59; Chapman & Capco, 1951: 213; Wilson & Taylor, 1967: 86; Taylor & Brown, 1985: 130; Bolton, 1995b: 335; Tang, J., Li, *et al.* 1995: 97; Collingwood & Agosti, 1996: 362; Dorow, 1996a: 89; Lin & Wu, 2003: 62; Framenau & Thomas, 2008: 66; Terayama, 2009: 213 (in key); Collingwood, *et al.* 2011: 467; Sharaf, Aldawood & Taylor, 2011: 206 (redescription); Guénard & Dunn, 2012: 35; Borowiec, L. 2014: 145 (see note in bibliography); Bharti, Guénard, *et al.* 2016: 30.

Current subspecies: nominal plus *quadrivittata*.

fallax Mayr, 1865; see under **ANOPLOLEPIS**.

flava Mayr, 1862; see under **ACROPYGA**.

flava. *Plagiolepis (Anacantholepis) flava* Karavaiev, 1935a: 110 (w.) VIETNAM.

[**Junior primary homonym** of *Plagiolepis flava* Mayr, 1862: 699.]

Combination in *Anacantholepis*: Chapman & Capco, 1951: 212.

Status as species: Chapman & Capco, 1951: 212.

Replacement name: *Plagiolepis adynata* Bolton, 1995b: 334.

flavescens. *Plagiolepis flavescens* Collingwood, 1976: 307, fig. 5 (w.) KOREA.

Status as species: Collingwood, 1981: 29; Morisita, *et al.* 1991: 17; Bolton, 1995b: 335; Radchenko, 1996a: 184; Imai, *et al.* 2003: 82; Radchenko, 2005b: 174.

flavidula Roger, 1863; see under **BRACHYMYRMEX**.

foreli. *Plagiolepis foreli* Santschi, 1920g: 165, fig. 1G-I (w.) SWITZERLAND (botanical garden, in hothouse).

Subspecies of *alluaudi*: Emery, 1921d: 318; Emery, 1925b: 19.

Junior synonym of *alluaudi*: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Dlussky, 1994: 55; Bolton, 1995b: 335.

foreli. *Plagiolepis foreli* Mann, 1921: 473 (w.) FIJI IS (Viti Levu).

[**Junior primary homonym** of *Plagiolepis foreli* Santschi, 1920g: 165.]

Replacement name: *Plagiolepis augusti* Emery, 1921d: 317.

Junior synonym of *alluaudi*: Smith, D.R. 1979: 1423; Imai, *et al.* 2003: 82.

funicularis. *Plagiolepis funicularis* Santschi, 1919a: 344 (w.) SOUTH AFRICA.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Status as species: Wheeler, W.M. 1922a: 929; Emery, 1925b: 20; Arnold, 1926: 290; Bolton, 1995b: 335.

fuscula. *Plagiolepis fuscula* Emery, 1895h: 45 (w.) SOUTH AFRICA.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929; combination in *P. (Anacantholepis)*: Emery, 1925b: 22.

Status as species: Forel, 1910e: 449; Santschi, 1914e: 36; Arnold, 1922: 603; Wheeler, W.M. 1922a: 929; Emery, 1925b: 22; Santschi, 1930b: 73; Bolton, 1995b: 335.

gaetula. *Plagiolepis schmitzi* var. *gaetula* Santschi, 1939c: 4.

[First available use of *Plagiolepis schmitzi* st. *crossi* var. *gaetula* Santschi, 1936c: 205, fig. 4C,D (w.) MOROCCO; unavailable (infrasubspecific) name (Bolton, 1995b: 335).]

Subspecies of schmitzii: current status.

gertrudae Forel, 1900; see under **ANOPLOLEPIS**.

grassei. *Plagiolepis grassei* Le Masne, 1956: 673 (w.q.m.) FRANCE.

Status as species: Bernard, 1967: 278 (redescription); Kutter, 1968b: 206; Passera, 1969: 327; Bolton, 1995b: 335; Espadaler, 1997b: 28; Casevitz-Weulersse & Galkowsky, 2009: 485; Borowiec, L. 2014: 145; Lebas, *et al.* 2016: 234; Schifani, 2017: 61.

hirsuta Emery, 1892; see under **ANOPLOLEPIS**.

hoggarensis. *Plagiolepis hoggarensis* Bernard, 1981a: 172, fig. 1 (w.) ALGERIA.

Status as species: Bolton, 1995b: 335; Borowiec, L. 2014: 145.

impasta. *Plagiolepis clarki* subsp. *impasta* Wheeler, W.M. 1934d: 158 (w.) AUSTRALIA (New South Wales).

Subspecies of clarki: Taylor & Brown, 1985: 130; Taylor, 1987a: 55; Bolton, 1995b: 335.

intermedia. *Plagiolepis pygmaea* var. *intermedia* Emery, 1895h: 45 (w.q.) SOUTH AFRICA.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 930.

Subspecies of pygmaea: Forel, 1910e: 448; Forel, 1914d: 248; Arnold, 1922: 601; Wheeler, W.M. 1922a: 930.

Status as species: Emery, 1921d: 316; Emery, 1925b: 20; Bolton, 1995b: 335.

Current subspecies: nominal plus *minutula*.

isis. *Plagiolepis pallescens* var. *isis* Santschi, 1938a: 39, fig. 8 (w.q.) EGYPT.

Subspecies of pallescens: Bolton, 1995b: 335; Vonshak, *et al.* 2009: 40; Salata, Borowiec & Radchenko, 2018: 821.

jerdonii. *Plagiolepis jerdonii* Forel, 1894c: 416 (w.) INDIA (Maharashtra).

Status as species: Bingham, 1903: 324; Emery, 1925b: 20; Wheeler, W.M. 1928c: 31; Wheeler, W.M. 1930h: 74; Chapman & Capco, 1951: 214; Bolton, 1995b: 335; Tang, J., Li, *et al.* 1995: 97; Tiwari, 1999: 81; Ghosh, *et al.* 2005: 15; Guénard & Dunn, 2012: 36 Bharti, Guénard, *et al.* 2016: 30.

jouberti. *Plagiolepis jouberti* Forel, 1910f: 23 (w.) SOUTH AFRICA.

Combination in *P. (Anacantholepis)*: Santschi, 1914b: 122.

Status as species: Santschi, 1914b: 122; Arnold, 1922: 585; Wheeler, W.M. 1922a: 931; Emery, 1925b: 22; Prins, 1963: 105; Bolton, 1995b: 335; Hita Garcia, *et al.* 2013: 207.

juddi. *Plagiolepis juddi* Sharaf & Aldawood, in Sharaf, Aldawood & Taylor, 2011: 206, fig. 4a (w.) YEMEN.

Status as species: Borowiec, L. 2014: 146.

kabyla. *Plagiolepis maura* var. *kabyla* Santschi, 1920g: 170, fig. 1O,P (w.m.) TUNISIA, ALGERIA.

As unavailable (infrasubspecific) name: Emery, 1925b: 21.

Subspecies of *pallescens*: Bolton, 1995b: 335; Salata, Borowiec & Radchenko, 2018: 820.

karavaevi. *Plagiolepis karavaevi* Arnol'di, 1948: 212 (in list). *Nomen nudum*.

karawajewi. *Plagiolepis karawajewi* Radchenko, 1989b: 154, figs. 1-6 (w.q.m.) UKRAINE (Crimea).

Status as species: Bolton, 1995b: 335; Radchenko, 1996a: 184; Borowiec, L. & Salata, 2012: 528; Borowiec, L. 2014: 146; Lebas, *et al.* 2016: 232; Radchenko, 2016: 342.

karrooensis Arnold, 1922; see under **TAPINOLEPIS**.

**klinsmanni*. **Plagiolepis klinsmanni* Mayr, 1868b: 37, pl. 1, figs. 19, 20 (w.) BALTIC AMBER (Eocene).

Wheeler, W.M. 1915h: 101 (m.); Dlussky, 2010: 66 (ergatoid q.).

Status as species: Scudder, 1891: 723; Dalla Torre, 1893: 172; André, 1895b: 82 (in list); Handlirsch, 1907: 859; Wheeler, W.M. 1915h: 101; Burnham, 1979: 113; Keilbach, 1982: 281; Bolton, 1995b: 335; Dlussky & Perkovsky, 2002: 12; Dlussky & Rasnitsyn, 2009: 1030; Dlussky, 2010: 65 (redescription); Perkovsky, 2016: 114.

**kuenowi*. **Plagiolepis kuenowi* Mayr, 1868b: 39, pl. 1, figs. 22, 23 (w.) BALTIC AMBER (Eocene).

Dlussky, 2010: 70 (q.).

Status as species: Scudder, 1891: 723; Dalla Torre, 1893: 172; André, 1895b: 82 (in list); Handlirsch, 1907: 859; Wheeler, W.M. 1915h: 101; Burnham, 1979: 113; Keilbach, 1982: 281; Bolton, 1995b: 335; Dlussky & Rasnitsyn, 2009: 1030; Dlussky, 2010: 69 (redescription); Perkovsky, 2016: 114.

Senior synonym of *balticus*: Dlussky, 2010: 69.

**labilis*. **Plagiolepis labilis* Emery, 1891a: 154, pl. 3, figs. 29-32 (w.) SICILIAN AMBER (Italy: Sicily, Oligocene).

Status as species: Dalla Torre, 1893: 172; Handlirsch, 1907: 859; Keilbach, 1982: 281; Bolton, 1995b: 335.

livingstonei. *Plagiolepis livingstonei* Santschi, 1926b: 245 (w.q.m.) ZAMBIA.

Status as species: Bolton, 1995b: 335.

longwang. *Plagiolepis longwang* Terayama, 2009: 213, figs. 296, 297 (w.) TAIWAN.

lucidula. *Plagiolepis lucidula* Wheeler, W.M. 1934d: 155 (w.) AUSTRALIA (Western Australia: Rottnest I.).

Status as species: Taylor & Brown, 1985: 130; Taylor, 1987a: 56; Bolton, 1995b: 335; Heterick, 2009: 106.

macgregori Arnold, 1922; see under **TAPINOLEPIS**.

mactavishi. *Plagiolepis mactavishi* Wheeler, W.M. 1908c: 166 (w.) FRENCH POLYNESIA (Society Is.).

Wheeler, W.M. 1922f: 318 (q.); Santschi, 1928b: 37 (m.).

Status as species: Wheeler, W.M. 1909d: 336; Yano, 1910: 421; Wheeler, W.M. 1922f: 318; Emery, 1925b: 20; Cheesman & Crawley, 1928: 524; Santschi, 1928b: 37; Wheeler, W.M. 1929g: 62; Wheeler, W.M. 1930h: 74; Wheeler, W.M. 1932c: 162; Wheeler, W.M. 1932d: 18; Wheeler, W.M. 1934h: 16; Wheeler, W.M. 1935g: 38; Wheeler, W.M. 1936f: 16; Teranishi, 1940: 59; Chapman & Capco, 1951: 214.

Junior synonym of *alluaudi*: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Bolton, 1995b: 335; Imai, *et al.* 2003: 82; Terayama, 2009: 213; Ramage, 2014: 157.

madecassa. *Plagiolepis pygmaea* r. *madecassa* Forel, 1892l: 241 (w.) MADAGASCAR.

Forel, 1895c: 245 (q.m.).

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 1036.

Subspecies of *pygmaea*: Emery, in Dalla Torre, 1893: 173 (footnote); Bolton, 1995b: 335.

Status as species: Forel, 1892k: 519; Dalla Torre, 1893: 173; Emery, 1894a: 71; Forel, 1895c: 245; Emery, 1895f: 337; Forel, 1904b: 388; Forel, 1907d: 92; Forel, 1907g: 86; Forel, 1912k: 165; Wheeler, W.M. 1922a: 1036; Emery, 1925b: 20; Donisthorpe, 1946e: 33; Dorow, 1996a: 89.

madeirensis. *Plagiolepis barbara* var. *madeirensis* Emery, 1921d: 315, fig. I (4) (w.) PORTUGAL (Madeira I.).

Subspecies of *barbara*: Emery, 1925b: 20; Santschi, 1932g: 4.

Subspecies of *schmitzii*: Bolton, 1995b: 335.

Junior synonym of *schmitzii*: Wetterer, Espadaler, *et al.* 2007: 20; Sharaf, Aldawood & Taylor, 2011: 208.

manczshurica. *Plagiolepis pygmaea* var. *manczshurica* Ruzsky, 1905b: 467 (w.) CHINA (Manchuria).

[Misspelled as *munczshurica* by Santschi, 1928b: 39; misspelled as *mandzshurica* by Pisarski, 1969b: 304; misspelled as *mandzurica* by Collingwood, 1976: 307; misspelled as *mandzhurica* by Pisarski & Krzysztofiak, 1981: 158.]

Wheeler, W.M. 1929f: 8 (q.).

Subspecies of *pygmaea*: Emery, 1921d: 314 (footnote); Emery, 1925b: 21; Kiseleva, 1925: 74.

Synonym of *taurica*: Radchenko, 1996a: 185; Borowiec, L. 2014: 147.

[Note: Radchenko, and Borowiec, give *taurica* as senior synonym, but *manczshurica* has priority.]

Status as species: Santschi, 1925f: 95; Wheeler, W.M. 1927d: 9; Wheeler, W.M. 1927e: 3; Santschi, 1928b: 39; Wheeler, W.M. 1929f: 8; Wheeler, W.M. 1930h: 74; Chapman & Capco, 1951: 214; Pisarski, 1969a: 230; Pisarski, 1969b: 304; Collingwood, 1976: 307; Collingwood, 1981: 29; Pisarski & Krzysztofiak, 1981: 158; Bolton, 1995b: 335; Wu, J. & Wang, 1995: 132; Radchenko, 2005b: 174; Salata, Borowiec & Radchenko, 2018: 821.

maura. *Plagiolepis maura* Santschi, 1920g: 169, fig. 1M,N (w.q.m.) MOROCCO, TUNISIA, ALGERIA.

Subspecies of *pallescens*: Emery, 1924a: 8; Emery, 1925b: 21; Wheeler, W.M. 1927g: 114; Menozzi, 1932e: 453; Menozzi, 1934: 163; Finzi, 1936: 184; Santschi, 1936c: 206; Menozzi, 1940: 270; Donisthorpe, 1942a: 31; Báez & Ortega, 1978: 190; Bolton, 1995b: 335; Sharaf, Aldawood & Taylor, 2011: 206 (redescription); Kiran & Karaman, 2012: 14.

Status as species: Bernard, 1945: 136; Wellenius, 1955: 13; Barquin Diez, 1981: 381; Collingwood, 1985: 297; Collingwood & Agosti, 1996: 362; Mohamed, Zalat, *et al.* 2001: 47; Cagniant, 2006a: 194; Espadaler, 2007: 121; Salata, Borowiec & Radchenko, 2018: 820.

mediorufa. *Plagiolepis pygmaea* var. *mediorufa* Forel, 1916: 437 (w.) DEMOCRATIC REPUBLIC OF CONGO.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Status as species: Wheeler, W.M. 1922a: 213, 929; Emery, 1925b: 20; Bolton, 1995b: 335.

mediterranea Mayr, 1866; see under **TAPINOLEPIS**.

melanaria Arnold, 1922; see under **TAPINOLEPIS**.

mima. *Plagiolepis (Plagiolepis) pygmaea* var. *mima* Arnold, 1922: 602 (w.) ZIMBABWE.

Subspecies of *pygmaea*: Emery, 1925b: 21; Bolton, 1995b: 335.

minu. *Plagiolepis pygmaea* var. *minu* Forel, 1911d: 350 (w.) TURKEY.

Subspecies of *pygmaea*: Emery, 1925b: 21; Bolton, 1995b: 335; Kiran & Karaman, 2012: 15.

***minutissima.** *Plagiolepis minutissima* Dlussky, in Dlussky & Perkovsky, 2002: 12, fig. 3 (m.) ROVNO AMBER (Ukraine, Eocene).

Status as species: Dlussky & Rasnitsyn, 2009: 1030; Dlussky, 2010: 70 (redescription).

minutula. *Plagiolepis intermedia* var. *minutula* Emery, 1921d: 316, fig. II (3,4) (w.q.) SOUTH AFRICA. **Subspecies of** *intermedia*: Emery, 1925b: 20; Bolton, 1995b: 335.

moelleri. *Plagiolepis moelleri* Bingham, 1903: 321 (w.) INDIA (Sikkim).

Combination in *P. (Anacantholepis)*: Emery, 1925b: 23;

combination in *Anacantholepis*: Chapman & Capco, 1951: 213;

combination in *Plagiolepis*: Bolton, 1995b: 335.

Status as species: Emery, 1925b: 23; Menozzi, 1939a: 339; Chapman & Capco, 1951: 213; Bolton, 1995b: 335 Bharti, Guénard, *et al.* 2016: 30.

montivaga. *Plagiolepis montivaga* Arnold, 1958: 124, fig. 5 (w.) LESOTHO.

Status as species: Arnold, 1960a: 82; Bolton, 1995b: 335.

nilotica. *Plagiolepis brunni* var. *nilotica* Mayr, 1904b: 7 (w.) SUDAN.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Subspecies of *brunni*: Forel, 1907a: 30; Emery, 1915g: 19; Wheeler, W.M. 1922a: 929; Emery, 1925b: 20; Finzi, 1939a: 166; Bolton, 1995b: 335; Madl, 2019: 14.

nitida. *Plagiolepis (Plagiolepis) nitida* Karavaiev, 1935a: 109 (w.) CAMBODIA.

Status as species: Chapman & Capco, 1951: 214; Bolton, 1995b: 335.

nuptialis Santschi, 1917; see under **ANOPLOLEPIS**.

nynganensis. *Plagiolepis nynganensis* McAreavey, 1949: 23, figs. 66, 67 (w.) AUSTRALIA (New South Wales).

Status as species: Taylor & Brown, 1985: 130; Taylor, 1987a: 56; Bolton, 1995b: 335.

obscureiscapus. *Plagiolepis pygmaea* var. *obscureiscapus* Santschi, 1923a: 137 (w.) ITALY.

[Justified emendation of spelling to *obscureiscapus*: Emery, 1925b: 21.]

Stärcke, 1936: 278 (q.).

Subspecies of *pygmaea*: Emery, 1925b: 21; Baroni Urbani, 1971c: 171.

Status as species: Agosti & Collingwood, 1987a: 57; Agosti & Collingwood, 1987b: 280 (in key); Bolton, 1995b: 335; Poldi, *et al.* 1995: 6; Petrov, 2006: 105 (in key).

Junior synonym of *pygmaea*: Boer, 2008: 486; Sharaf, Aldawood & Taylor, 2011: 207.

opaciventris Emery, 1899; see under **ANOPLOLEPIS**.

ornata. *Plagiolepis foreli* var. *ornata* Santschi, 1920g: 166 (w.) NEW CALEDONIA, GERMANY (in hothouse), KENYA.

Subspecies of *alluaudi*: Emery, 1921d: 318; Emery, 1925b: 19; Wheeler, W.M. 1935g: 38.

Junior synonym of *alluaudi*: Smith, M.R. 1958b: 196; Wilson & Taylor, 1967: 85; Smith, D.R. 1979: 1423; Bolton, 1995b: 335; Imai, *et al.* 2003: 82.

pallescens. *Plagiolepis pygmaea* var. *pallescens* Forel, 1889: 265 (w.) GREECE.

[Misspelled as *pallecens* by Santschi, 1920g: 168.]

Santschi, 1911i: 287 (q.); Finzi, 1928c: 790 (m.).

Subspecies of *pygmaea*: Forel, 1890a: Ixvii; Forel, 1889: 265; Emery, 1891b: 16; Dalla Torre, 1893: 173; Forel, 1902a: 155; Ruzsky, 1902d: 18; Ruzsky, 1903b: 308; Ruzsky, 1905b: 467; Forel, 1911d: 350; Forel, 1911h: 457; Santschi, 1911i: 287; Santschi, 1920g: 168; Ruzsky, 1923: 3.

Status as species: Emery, 1921d: 315; Emery, 1925b: 21; Karavaiev, 1926e: 188; Wheeler, W.M. 1927g: 114; Karavaiev, 1927a: 294; Finzi, 1928c: 790; Karavaiev, 1931a: 311; Menozzi, 1936d: 297; Finzi, 1936: 184; Arnol'di, 1948: 212 (in list); Baroni Urbani, 1971c: 168; Tarbinsky, 1976: 127 (redescription); Aktaç, 1977: 124; Dlussky, 1981a: 17; Agosti & Collingwood, 1987a: 57; Agosti & Collingwood, 1987b: 280 (in key); Dlussky, Soyunov & Zabelin, 1990: 162; Collingwood, 1993b: 195; Arakelian, 1994: 78; Bolton, 1995b: 335; Mei, 1995: 767; Radchenko, 1996a: 184; Petrov, 2006: 105 (in key); Schultz, R. et al. 2006: 205; Gratiashvili & Barjadze, 2008: 134; Paknia, et al. 2008: 155; Vonshak, et al. 2009: 40; Csösz, et al. 2011: 58; Legakis, 2011: 25; Borowiec, L. & Salata, 2012: 528; Guénard & Dunn, 2012: 36; Kiran & Karaman, 2012: 14; Borowiec, L. & Salata, 2013: 364; Borowiec, L. 2014: 146 (see note in bibliography); Lebas, et al. 2016: 232; Salata & Borowiec, 2018c: 48; Salata, Borowiec & Radchenko, 2018: 812 (redescription); Khalili-Moghadam, et al. 2019: 171.

Senior synonym of *ancyrensis*: Salata, Borowiec & Radchenko, 2018: 812.

Senior synonym of *pyrenaica*: Salata, Borowiec & Radchenko, 2018: 812 (by implication).

Senior synonym of *satunini*: Salata, Borowiec & Radchenko, 2018: 812 (by implication).

Senior synonym of *taurica*: Salata, Borowiec & Radchenko, 2018: 812.

Senior synonym of *vindobonensis*: Salata, Borowiec & Radchenko, 2018: 812.

Current subspecies: nominal plus *atlantis*, *elguerrhae*, *isis*, *kabyla*, *polygyna*, *sordida*.

palygyna, misspelling, see under *polygyna*.

**paradoxa*. **Plagiolepis paradoxa* Dlussky, 2010: 68, fig. 1e (m.) BITTERFELD AMBER (Germany, Eocene).

Status as species: Perkovsky, 2016: 114.

pernix Viehmeyer, 1923; see under **TAPINOLEPIS**.

perperamus. *Plagiolepis perperamus* Salata, Borowiec & Radchenko, 2018: 816, figs. 12-15 (w.) GREECE (Crete I., Lesbos I., Naxos I., Karpathos I., Kos I., Korfu I., Greek mainland), TURKEY, IRAN.

Status as species: Salata & Borowiec, 2018c: 48; Khalili-Moghadam, et al. 2019: 171.

pictipes. *Plagiolepis (Anacantholepis) pictipes* Santschi, 1914b: 122, fig. 25 (w.) KENYA.

Status as species: Wheeler, W.M. 1922a: 930; Emery, 1925b: 22; Bolton, 1995b: 335; Hita Garcia, et al. 2013: 207.

pilipes Emery, 1892; see under **ANOPLOLEPIS**.

pissina. *Plagiolepis pissina* Roger, 1863a: 162 (w.) SRI LANKA.

Status as species: Roger, 1863b: 11; Mayr, 1863: 442; Smith, F. 1871a: 318; Dalla Torre, 1893: 173; Forel, 1894c: 417; Bingham, 1903: 324; Emery, 1925b: 21; Chapman & Capco, 1951: 214; Bolton, 1995b: 335.

polita. *Plagiolepis (Anacantholepis) vanderkeleni* st. *polita* Santschi, 1914e: 37, fig. 10 (w.)
SOUTH AFRICA.

Subspecies of vanderkelleni: Arnold, 1922: 584; Wheeler, W.M. 1922a: 931; Emery, 1925b: 22; Prins, 1963: 105; Bolton, 1995b: 335.

polygyna. *Plagiolepis maura* var. *polygyna* Santschi, 1922a: 67 (w.q.) TUNISIA.

[Justified emendation of spelling to *polygyna*: Emery, 1925b: 21.]

As unavailable (infrasubspecific) name: Emery, 1925b: 21.

Subspecies of pallescens: Bolton, 1995b: 335; Salata, Borowiec & Radchenko, 2018: 821.

pontii. *Plagiolepis pontii* Menozzi, 1939a: 309, figs. 9, 10 (w.) PAKISTAN.

Status as species: Bolton, 1995b: 336 Bharti, Guénard, *et al.* 2016: 30.

pubescens. *Plagiolepis brunni* var. *pubescens* Forel, 1913a: 140 (w.) ZIMBABWE.

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Subspecies of brunni: Santschi, 1914e: 35; Arnold, 1922: 604; Wheeler, W.M. 1922a: 929; Emery, 1925b: 20; Bolton, 1995b: 336.

puncta. *Plagiolepis pygmaea* var. *punctum* Forel, 1910e: 448 (w.m.) SOUTH AFRICA.

Arnold, 1922: 602 (q.).

Combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 930.

Subspecies of pygmaea: Forel, 1914d: 248; Santschi, 1914e: 35; Forel, 1916: 437; Arnold, 1922: 602; Wheeler, W.M. 1922a: 930.

Status as species: Emery, 1921d: 317; Emery, 1925b: 21; Bolton, 1995b: 336.

pygmaea. *Formica pygmaea* Latreille, 1798: 45 (w.q.) FRANCE.

Schenck, 1852: 69 (m.); Wheeler, G.C. & Wheeler, J. 1953c: 135 (l.).

Combination in *Formica*: Lepeletier de Saint-Fargeau, 1835: 209;

combination in *Tapinoma*: Schenck, 1852: 68; Mayr, 1855: 375; Smith, F. 1858b: 56;

combination in *Plagiolepis*: Mayr, 1861: 43 (in key);

combination in *P. (Plagiolepis)*: Wheeler, W.M. 1922a: 929.

Status as species: Latreille, 1802c: 183; Lepeletier de Saint-Fargeau, 1835: 209; Schenck, 1852: 68; Mayr, 1855: 375 (redescription); Nylander, 1856b: 72; Gredler, 1858: 16; Smith, F. 1858b: 56; Mayr, 1861: 43 (in key); Roger, 1863b: 11; Mayr, 1863: 442; Emery, 1869b: 9; Forel, 1874: 45; André, 1874: 179 (in key); Dours, 1873: 165; Mayr, 1877: 5; Emery, 1878a: ix (in list); Emery, 1878b: 46; Emery & Forel, 1879: 453; Mayr, 1880: 25; André, 1881b: 63; André, 1882b: 208 (in key); Emery, 1884a: 376; Forel, 1886e: clxvii; Forel, 1889: 265; Nasonov, 1889: 25; Forel, 1890a: lxvii; Saunders, E. 1890: 203; Emery, 1891b: 16; Forel, 1892i: 307; Dalla Torre, 1893: 173; Emery, 1893c: 85; Medina, 1893: 105; Forel, 1894d: 13; Forel, 1902a: 155; Ruzsky, 1902a: 233; Ruzsky, 1902d: 18; Ruzsky, 1903b: 307; Forel, 1904b: 388; Forel, 1904c: 12; Ruzsky, 1905b: 463; Forel, 1906c: 189; Emery, 1908d: 24; Santschi, 1908: 517; Bondroit, 1910: 486; Forel, 1910a: 13, 23; Karavaiev, 1910b: 45; Forel, 1911d: 350; Karavaiev, 1912b: 586; Krausse, 1912b: 165; Forel, 1913j: 224; Stitz, 1914: 81; Emery, 1914d: 158; Emery, 1915h: 1; Forel, 1915d: 49 (in key); Emery, 1916b: 220; Wheeler, W.M. & Mann, 1916: 173; Stitz, 1917: 347; Escherich, 1917: 331; Bondroit, 1918: 18; Donisthorpe, 1918b: 167; Santschi, 1919e: 246; Santschi, 1920g: 167; Crawley, 1920b: 177; Menozzi, 1921: 32; Arnold, 1922: 600; Wheeler, W.M. 1922a: 929; Soudek, 1922: 63; Kuznetsov-Ugamsky, 1923: 249; Ruzsky, 1923: 3; Müller, 1923b: 116; Emery, 1924c: 170; Lomnicki, 1925b: 2; Menozzi, 1925a: 19; Emery, 1925b: 21; Santschi, 1925g: 349;

Schkaff, 1925: 275; Soudek, 1925b: 16; Donisthorpe, 1926b: 17; Menozzi, 1926b: 182; Santschi, 1926f: 288; Stärcke, 1926: 118 (in key); Donisthorpe, 1927a: 8; Menozzi, 1927b: 91; Kuznetsov-Ugamsky, 1929b: 42; Finzi, 1930c: 23; Finzi, 1930d: 316; Cori & Finzi, 1931: 240; Karavaiev, 1931a: 309; Santschi, 1931a: 10; Soudek, 1931: 12; Gösswald, 1932: 27; Arnol'di, 1933b: 605 (in key); Finzi, 1933: 165; Grandi, 1935: 102; Zimmermann, 1935: 46; Santschi, 1936c: 206; Stitz, 1939: 231; Teranishi, 1940: 19; Novák & Sadil, 1941: 99 (in key); Kratochvíl, in Kratochvíl, *et al.* 1944: 82; Ruzsky, 1946: 70; Donisthorpe, 1950e: 1063; Consani & Zangheri, 1952: 42; Weber, 1952c: 20; Ceballos, 1956: 310; Bernard, 1956b: 260; Bernard, 1959: 350; Collingwood, 1961a: 73; Collingwood, 1961b: 289; Baroni Urbani, 1964b: 57; Baroni Urbani, 1964c: 160; Bernard, 1967: 277 (redescription); Baroni Urbani, 1968b: 479; Kutter, 1968a: 60; Baroni Urbani, 1969a: 333; Collingwood & Yarrow, 1969: 77; Baroni Urbani, 1971c: 169; Collingwood, 1971: 164; Baroni Urbani, 1974: 236; Hamann & Klemm, 1976: 673; Aktaç, 1977: 124; Kutter, 1977c: 185; Collingwood, 1978: 89 (in key); Schembri & Collingwood, 1981: 436; Collingwood, 1985: 298; Agosti & Collingwood, 1987a: 57; Agosti & Collingwood, 1987b: 280 (in key); Radchenko, 1989b: 155; Casevitz-Weulersse, 1990c: 427; Le Moli & Rosi, 1991: 34; Collingwood, 1993b: 195; Arakelian, 1994: 79; Bolton, 1995b: 336; Mei, 1995: 767; Poldi, *et al.* 1995: 6; Collingwood & Agosti, 1996: 362 (in key); Radchenko, 1996a: 184; Espadaler, 1997b: 28; Collingwood & Prince, 1998: 22 (in key); Gallé, *et al.* 1998: 216; Karaman, M.G. & Karaman, 2003: 55; Csösz, & Markó, 2005: 227; Bračko, 2006: 151; Markó, Sipos, *et al.* 2006: 69; Petrov, 2006: 105 (in key); Bračko, 2007: 20; Seifert, 2007: 260; Werner & Wiezik, 2007: 142; Boer, 2008: 486; Gratiashvili & Barjadze, 2008: 134; Casevitz-Weulersse & Galkowsky, 2009: 485; Vonshak, *et al.* 2009: 40; Lapeva-Gjonova, *et al.* 2010: 34; Boer, 2010: 46; Csösz, *et al.* 2011: 58; Karaman, M.G. 2011: 95; Legakis, 2011: 25; Sharaf, Aldawood & Taylor, 2011: 207 (redescription); Borowiec, L. & Salata, 2012: 529; Guénard & Dunn, 2012: 36; Kiran & Karaman, 2012: 14; Borowiec, L. 2014: 146 (see note in bibliography); Bračko, *et al.* 2014: 20; Lebas, *et al.* 2016: 232; Radchenko, 2016: 342; Borowiec, L. & Salata, 2018: 7; Salata, Borowiec & Radchenko, 2018: 819 (in key); Salata & Borowiec, 2018c: 48; Seifert, 2018: 253.

Senior synonym of *dufourii*: Menozzi, 1925a: 19 (footnote); Bolton, 1995b: 335; Sharaf, Aldawood & Taylor, 2011: 207; Radchenko, 2016: 342.

Senior synonym of *obscureiscapus*: Boer, 2008: 486; Sharaf, Aldawood & Taylor, 2011: 207.

Current subspecies: nominal plus *bulawayensis*, *mima*, *minu*.

**pygmaeus*. **Rhopalomyrmex pygmaeus* Mayr, 1868b: 42, pl. 2, figs. 25, 26 (w.) BALTIC AMBER (Eocene).

[**Junior secondary homonym of *Formica pygmaea* Latreille, 1798:** 45.]

Status as species: Scudder, 1891: 730; Dalla Torre, 1893: 175; André, 1895b: 82 (in list); Handlirsch, 1907: 859; Wheeler, W.M. 1915h: 103; Burnham, 1979: 113; Keilbach, 1982: 280; Bolton, 1995b: 377.

Replacement name: **Plagiolepis balticus* Dlussky, 1997: 59.

pyrenaica. *Plagiolepis barbara* var. *pyrenaica* Emery, 1921d: 315, fig. I (6,7) (w.) FRANCE.

Subspecies of *barbara*: Emery, 1925b: 20; Bernard, 1950a: 21.

Subspecies of *schmitzii*: Bolton, 1995b: 336.

Junior synonym of *taurica*: Casevitz-Weulersse & Galkowski, 2009: 485; Radchenko, 2016: 343.

Junior synonym of *pallescens*: Salata, Borowiec & Radchenko, 2018: 812 (by implication).

quadrimaculata. *Plagiolepis exigua* var. *quadrimaculata* Forel, 1902h: 483 (w.m.) AUSTRALIA (Queensland).

Subspecies of exigua: Emery, 1914f: 421; Santschi, 1920g: 166; Emery, 1925b: 20; Taylor & Brown, 1985: 130; Taylor, 1987a: 56; Bolton, 1995b: 336.

regis. *Plagiolepis (Plagiolepis) regis* Karavaiev, 1931a: 312, fig. 3 (w.q.m.) RUSSIA (Daghestan).

Combination in *Aporomyrmex*: Faber, 1969: 63;

combination in *Plagiolepis*: Dlussky & Zabelin, 1985: 234.

Status as species: Arnol'di, 1948: 212 (in list); Kutter, 1968b: 206; Faber, 1969: 63; Dlussky & Zabelin, 1985: 234; Bolton, 1995b: 336; Borowiec, L. 2014: 146.

rogeri. *Plagiolepis rogeri* Forel, 1894c: 417 (w.) INDIA (Karnataka).

Status as species: Bingham, 1903: 324; Emery, 1925b: 21; Chapman & Capco, 1951: 214; Bolton, 1995b: 336; Tiwari, 1999: 81 Bharti, Guénard, *et al.* 2016: 30.

rothneyi Forel, 1894; see under **LEPISIOTA**.

rufescens Santschi, 1917; see under **ANOPLOLEPIS**.

satunini. *Plagiolepis (Plagiolepis) satunini* Karavaiev, 1931a: 314, fig. 4 (w.) ARMENIA.

Status as species: Arakelian, 1994: 80; Bolton, 1995b: 336.

Junior synonym of *taurica*: Radchenko, 1996a: 185; Radchenko, 2016: 343.

Junior synonym of *pallescens*: Salata, Borowiec & Radchenko, 2018: 812 (by implication).

schmitzii. *Plagiolepis pygmaea* var. *schmitzii* Forel, 1895d: 231 (w.q.) PORTUGAL (Madeira I.).

[Misspelled as *schulzi* by Santschi, 1939d: 77.]

Santschi, 1911i: 286 (m.).

Subspecies of pygmaea: Santschi, 1911i: 286.

Status as species: Santschi, 1920g: 168; Emery, 1921d: 315; Emery, 1925b: 22; Santschi, 1939d: 77; Bernard, 1945: 136; Cagniant, 1964: 90; Cagniant, 1966b: 280; Bernard, 1967: 279 (redescription); Cagniant, 1968a: 145; Baroni Cagniant, 1970c: 28; Urbani, 1971c: 171; Bernard, 1971: 8; Collingwood, 1978: 89 (in key); Collingwood, 1985: 297; Agosti & Collingwood, 1987a: 57; Agosti & Collingwood, 1987b: 280 (in key); Bolton, 1995b: 336; Poldi, *et al.* 1995: 7; Collingwood & Agosti, 1996: 362 (in key); Espadaler, 1997b: 28; Collingwood & Prince, 1998: 22 (in key); Petrov, 2006: 105 (in key); Wetterer, *et al.* 2007: 20; Boer, 2010: 46; Sharaf, Aldawood & Taylor, 2011: 208 (redescription); Borowiec, L. 2014: 146 (see note in bibliography); Lebas, *et al.* 2016: 232; Seifert, 2018: 251.

Senior synonym of barbara: Collingwood, 1978: 71; Bolton, 1995b: 335; Sharaf, Aldawood & Taylor, 2011: 208.

Senior synonym of crosi: Collingwood, 1978: 71; Bolton, 1995b: 335; Sharaf, Aldawood & Taylor, 2011: 208.

Senior synonym of madeirensis: Wetterer, *et al.* 2007: 20; Sharaf, Aldawood & Taylor, 2011: 208.

Current subspecies: nominal plus *canariensis*, *gaetula*, *tingitana*.

schulzi, misspelling, see under *schmitzii*.

simoni. *Plagiolepis simoni* Emery, 1921d: 317, fig. II (7,10) (w.) LESOTHO.

Status as species: Emery, 1925b: 22; Bolton, 1995b: 336.

simulans Santschi, 1908; see under **TAPINOLEPIS**.

***singularis.** **Plagiolepis singularis* Mayr, 1868b: 38 (q.) BALTIC AMBER (Eocene).

Unidentifiable to genus, *incertae sedis* in *Plagiolepis*: Dlussky, 2010: 72.

Status as species: Scudder, 1891: 723; Dalla Torre, 1893: 173; André, 1895b: 82 (in list); Handlirsch, 1907: 859; Wheeler, W.M. 1915h: 102; Burnham, 1979: 113; Keilbach, 1982: 281; Bolton, 1995b: 336; Dlussky & Rasnitsyn, 2009: 1030; Dlussky, 2010: 72; Perkovsky, 2016: 114.

***solitaria.** **Plagiolepis solitaria* Mayr, 1868b: 40 (m.) BALTIC AMBER (Eocene).

Status as species: Scudder, 1891: 724; Dalla Torre, 1893: 173; André, 1895b: 82 (in list); Handlirsch, 1907: 859; Wheeler, W.M. 1915h: 102; Burnham, 1979: 113; Keilbach, 1982: 281; Bolton, 1995b: 336; Dlussky & Rasnitsyn, 2009: 1030; Dlussky, 2010: 71 (redescription); Perkovsky, 2016: 114.

sordida. *Plagiolepis maura* var. *sordida* Santschi, 1920g: 170, fig. 1K (w.q.) TUNISIA, ALGERIA, MOROCCO.

As unavailable (infrasubspecific) name: Emery, 1925b: 21; Donisthorpe, 1942a: 31; Donisthorpe, 1947e: 111.

Subspecies of *pallescens*: Bolton, 1995b: 336; Salata, Borowiec & Radchenko, 2018: 821.

splendida Viehmeyer, 1916; see under **LEPISIOTA**.

***squamifera.** **Plagiolepis squamifera* Mayr, 1868b: 40, pl. 1, fig. 24 (w.) BALTIC AMBER (Eocene).

Status as species: Scudder, 1891: 724; Dalla Torre, 1893: 173; André, 1895b: 82 (in list); Handlirsch, 1907: 859; Wheeler, W.M. 1915h: 102; Burnham, 1979: 113; Keilbach, 1982: 281; Bolton, 1995b: 336; Dlussky & Rasnitsyn, 2009: 1030; Dlussky, 2010: 71 (redescription); Perkovsky, 2016: 114.

squamulosa. *Plagiolepis squamulosa* Wheeler, W.M. 1934d: 156 (w.) AUSTRALIA (Western Australia).

Status as species: Taylor & Brown, 1985: 131; Taylor, 1987a: 56; Bolton, 1995b: 336; Heterick, 2009: 106.

steingroeveri Forel, 1894; see under **ANOPLOLEPIS**.

***succini.** **Plagiolepis succini* André, 1895b: 81 (w.) BALTIC AMBER (Eocene).

Unidentifiable to genus, *incertae sedis* in *Plagiolepis*: Dlussky, 2010: 72.

Status as species: Handlirsch, 1907: 859; Wheeler, W.M. 1915h: 100; Burnham, 1979: 113; Keilbach, 1982: 281; Bolton, 1995b: 336; Dlussky & Rasnitsyn, 2009: 1030; Dlussky, 2010: 72.

sudanica. *Plagiolepis (Plagiolepis) sudanica* Weber, 1943c: 381, pl. 16, fig. 38 (w.) SOUTH SUDAN.

Status as species: Bolton, 1995b: 336.

sundaica Emery, 1921; see under **LEPISIOTA**.

taivanae Forel, 1913; see under **LEPISIOTA**.

taurica. *Plagiolepis maura* var. *taurica* Santschi, 1920g: 171 (w.) RUSSIA (Crimea), TURKMENISTAN.

Subspecies of *pallescens*: Emery, 1921d: 314; Santschi, 1922a: 67; Emery, 1925b: 21; Karavaiev, 1927a: 294.

Subspecies of *pygmaea*: Karavaiev, 1931a: 309.

Status as species: Radchenko, 1989b: 155; Bolton, 1995b: 336; Radchenko, 1996a: 185; Markó, Sipos, *et al.* 2006: 69; Schultz, R. *et al.* 2006: 205; Zryanin & Zryanina, 2007: 232; Paknia, *et al.* 2008: 155; Casevitz-Weulersse & Galkowski, 2009: 485; Lapeva-Gjonova, *et al.* 2010: 34; Csösz, *et al.* 2011: 58; Karaman, M.G. 2011: 96; Legakis, 2011: 25; Borowiec, L. & Salata, 2012: 529; Guénard & Dunn, 2012: 36; Kiran & Karaman, 2012: 15; Borowiec, L. & Salata, 2013: 364; Borowiec, L. 2014: 147; Bračko, *et al.* 2014: 20; Casevitz-Weulersse, 2014: 28; Lebas, *et al.* 2016: 232; Radchenko, 2016: 343; Borowiec, L. & Salata, 2018: 7; Seifert, 2018: 250 (error).

Junior synonym of *pallescens*: Salata, Borowiec & Radchenko, 2018: 812.

tenella Santschi, 1911; see under **ANOPLOLEPIS**.

tingitana. *Plagiolepis schmitzi* var. *tingitana* Santschi, 1936c: 205, fig. 3 (w.) MOROCCO.

Subspecies of schmitzii: Bernard, 1953a: 185; Bolton, 1995b: 336.

tricolor. *Plagiolepis vanderkelleni* var. *tricolor* Forel, 1910f: 24 (w.) BOTSWANA.

Combination in *P. (Anacantholepis)*: Wheeler, W.M. 1922a: 931.

Subspecies of vanderkelleni: Arnold, 1922: 584; Wheeler, W.M. 1922a: 931; Emery, 1925b: 22; Bolton, 1995b: 336.

trimenii Forel, 1895; see under **TAPINOLEPIS**.

tumidula Emery, 1915; see under **TAPINOLEPIS**.

vanderkelleni. *Plagiolepis vanderkelleni* Forel, 1901d: 310 (w.) ANGOLA.

[Also described as new by Forel, 1903e: 564.]

[Misspelled as *vandenkelleni* by Arnold, 1922: 584.]

Combination in *P. (Anacantholepis)*: Santschi, 1914e: 37.

Status as species: Santschi, 1914e: 37; Arnold, 1922: 584; Wheeler, W.M. 1922a: 931; Emery, 1925b: 22; Santschi, 1930b: 56; Bolton, 1995b: 336.

Current subspecies: nominal plus *polita*, *tricolor*.

vindobonensis. *Plagiolepis vindobonensis* Lomnicki, 1925c: 77, figs. 1-4 (w.) AUSTRIA.

Santschi, 1926f: 293 (q.); Kratochvíl, in Kratochvíl, *et al.* 1944: 84 (m.).

Subspecies of *pygmaea*: Bernard, 1967: 275 (in key).

Status as species: Santschi, 1926f: 288; Stärcke, 1936: 278; Novák & Sadil, 1941: 99 (in key); Kratochvíl, in Kratochvíl, *et al.* 1944: 82; van Boven, 1946: 9; van Boven, 1947: 181 (in key); Kutter, 1968a: 60; Baroni Urbani, 1971c: 172; Collingwood, 1971: 164; Bolton & Collingwood, 1975: 5 (in key); van Boven, 1977: 129; Kutter, 1977c: 189; Collingwood, 1979: 110; Agosti & Collingwood, 1987a: 57; Agosti & Collingwood, 1987b: 280 (in key); Casevitz-Weulersse, 1990c: 427; Atanassov & Dlussky, 1992: 203; Collingwood, 1993b: 195; Seifert, 1994: 29; Bolton, 1995b: 336; Poldi, *et al.* 1995: 7; Gallé, *et al.* 1998: 216; Csösz, & Markó, 2005: 227; Bračko, 2006: 151; Petrov, 2006: 105 (in key); Bračko, 2007: 20; Seifert, 2007: 259; Werner & Wiezik, 2007: 142; Boer, 2010: 46; Legakis, 2011: 25.

Junior synonym of *pygmaea*: Bernard, 1967: 277 (in taxonomic synopsis and footnote).

Junior synonym of *taurica*: Radchenko, 1989b: 155; Radchenko, 1996a: 185; Markó, Sipos, *et al.* 2006: 69; Casevitz-Weulersse & Galkowski, 2009: 485; Lapeva-Gjonova *et al.* 2010: 34; Csösz, *et al.* 2011: 58; Karaman, M.G. 2011: 96; Borowiec, L. 2014: 147;

Casevitz-Weulersse, 2014: 28; Lebas, *et al.* 2016: 232; Radchenko, 2016: 343; Seifert, 2018: 250.

Junior synonym of *pallescens*: Salata, Borowiec & Radchenko, 2018: 812.

***vladileni*.** *Plagiolepis vladileni* Radchenko, 1996a: 183, figs. 22-24 (w.) TURKMENISTAN.

Status as species: Salata, Borowiec & Radchenko, 2018: 822.

watsonii Forel, 1894; see under **LEPISIOTA**.

****wheeleri*.** **Plagiolepis wheeleri* Dlussky, 2010: 67, fig. 1d (w.) BALTIC AMBER (Eocene).

Status as species: Perkovsky, 2016: 114.

***wilsoni*.** *Bothriomyrmex wilsoni* Clark, 1934b: 39, pl. 3, fig. 5 (w.) AUSTRALIA (South Australia).

Combination in *Plagiolepis*: Heterick & Shattuck, 2011: 166.

Status as species: Taylor & Brown, 1985: 92; Taylor, 1987a: 9; Shattuck, 1994: 37; Bolton, 1995b: 81.

wroughtoni Forel, 1902; see under **LEPISIOTA**.

***xene*.** *Plagiolepis xene* Stärcke, 1936: 279 (q.) ITALY.

Kutter, 1952: 61 (m.).

Combination in *P. (Paraplagiolepis)*: Faber, 1969: 65.

Status as species: Kutter, 1952: 61; Bernard, 1967: 278 (redescription); Kutter, 1968a: 49; Kutter, 1968b: 206; Faber, 1969: 65 (redescription); Baroni Urbani, 1971c: 172; Baroni Urbani, 1974: 237; Agosti & Collingwood, 1987a: 57; Agosti & Collingwood, 1987b: 280 (in key); Radchenko, 1989b: 156; Bolton, 1995b: 336; Poldi, *et al.* 1995: 7; Radchenko, 1996a: 185; Espadaler, 1997b: 28; Gallé, *et al.* 1998: 216; Petrov, 2006: 104 (in key); Seifert, 2007: 261; Casevitz-Weulersse & Galkowsky, 2009: 485; Karaman, M.G. 2011: 97; Legakis, 2011: 25; Borowiec, L. & Salata, 2012: 530; Kiran & Karaman, 2012: 15; Borowiec, L. & Salata, 2013: 364; Borowiec, L. 2014: 147; Lebas, *et al.* 2016: 234; Radchenko, 2016: 344; Salata & Borowiec, 2018c: 48; Seifert, 2018: 253.