

Die Typen und Typoide des Natur-Museums Senckenberg, 26¹⁾: Mollusca, Achatinellacea.

Von

ADOLF ZILCH,
Forschungs-Institut Senckenberg, Frankfurt am Main.

Mit Tafel 2-3.

Tornatellinidae.

Auriculellinae.

Auriculella L. PFEIFFER 1855.

— **ambusta obliqua** ANCEY 1892.

1892 *Auriculella obliqua* ANCEY, Mém. Soc. zool. France, 5: 721.

1915 *Auriculella ambusta obliqua*, — PILSBRY & COOKE, Man. Conch., (2) 23: 88.

Hawaii-Ins.: Oahu. ANCEY d., Slg. MOELLENDORFF [Paratypen SMF 164926/5].

— **auricula** (FÉRUSSAC 1821).

1959 *Auriculella auricula*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 131 Abb. 429.

Hawaii-Ins.: Tantalus, Oahu. COOKE d. [Orig. fig. SMF 7097a].

— **diaphana cacuminis** PILSBRY & COOKE 1915.

1915 *Auriculella diaphana cacuminis* PILSBRY & COOKE, Man. Conch., (2) 23: 77.

Hawaii-Ins.: Mauna Kope, Oahu. COOKE d. ex 36780 BPBM [Paratypus SMF 7101].

— **flavida** COOKE 1915.

1915 *Auriculella flavida* COOKE, Man. Conch., (2) 23: 103.

Hawaii-Ins.: Kamalo, Molokai. COOKE d. ex 42391 BPBM [Paratypus SMF 7108].

— **lanaiensis** COOKE 1915.

1915 *Auriculella lanaiensis* COOKE, Man. Conch., (2) 23: 107.

Hawaii-Ins.: Lanai. COOKE d. ex 42393 BPBM [Paratypus SMF 7084].

— **malleata** ANCEY 1904.

1904 *Auriculella malleata* ANCEY, Proc. malac. Soc. London, 6: 120.

Hawaii-Ins.: Oahu, Summit of Mt. Kaala, Waianae Mts. COOKE d. ex 25001 BPBM [Syntypus SMF 7106].

¹⁾ 25: Senck. leth., 43 (2): 101-122. Frankfurt am Main 1962.

Auriculella

— **minuta** COOKE & PILSBRY 1915.

1915 *Auriculella minuta* COOKE & PILSBRY, Man. Conch., (2) 23: 90.

Hawaii-Ins.: Oahu, Nuuanu. COOKE d. ex 42379-83 BPBM [Paratypen SMF 7127/4].

— **montana** COOKE 1915.

1915 *Auriculella montana* COOKE, Man. Conch., (2) 23: 82.

Hawaii-Ins.: Oahu, Mt. Konahuanui. COOKE d. ex 42373 BPBM [Paratypus SMF 7114].

— **perversa** COOKE 1915.

1915 *Auriculella perversa* COOKE, Man. Conch., (2) 23: 90.

Hawaii-Ins.: Oahu, Nuuanu. COOKE d. ex 42385 BPBM [Paratypus SMF 7090].

— **straminea** COOKE 1915.

1915 *Auriculella straminea* COOKE, Man. Conch., (2) 23: 77.

Hawaii-Ins.: Oahu, Mt. Tantalus. COOKE d. ex 42367 BPBM [Paratypus SMF 7104].

Gulickia C. M. COOKE 1915.

— **alexandri** COOKE 1915.

1915 *Gulickia alexandri* COOKE, Man. Conch., (2) 23: 112.

1959 *Gulickia alexandri*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 131 Abb. 430.

Hawaii-Ins.: W-Maui, Maunahooma. COOKE d. ex 13871 BPBM [Paratypus Orig. fig. SMF 7130].

Elasmias PILSBRY 1910.

— **anceyanum** PILSBRY & COOKE 1915

1915 *Elasmias anceyanum* PILSBRY & COOKE, Man. Conch., (2) 23: 118.

Hawaii-Ins.: W-Maui, Maunahooma. COOKE d. ex 13867-8 BPBM [Paratypen SMF 7134/2].

— **apertum** (PEASE 1864).

1959 *Elasmias apertum*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 131-132 Abb. 431.

Gesellschafts-Ins.: Tahiti. ROLLE V. [Orig. fig. SMF 157941/3].

— **globulosum** QUADRAS & MOELLENDORFF n. sp. Taf. 2 Fig. 1-2.

1898 *Tornatellina globulosa* QUADRAS & MOELLENDORFF (in MOELLENDORFF), Abh. naturf. Ges. Görlitz, 22: 153 No. 654 [nom. nud.].

Philippinen (Mindanao): Placer. Slg. MOELLENDORFF [Holotypus SMF 164931a; Paratypen SMF 164931b/2].

Philippinen (Luzon): Abulug, Prov. Cagayan. Slg. MOELLENDORFF [Paratypen SMF 164932/12].

B e s c h r e i b u n g : „Testa imperforata, ovato-globosa, tenuis, pellucida, tenuissime striatula, subnitens, corneolutea. Anfr. 4 convexiusculi, celeriter accrescentes, ult. magnus, tumidus. Apertura rotundato-rhomboidalis, paullum obliqua, peristoma simplex acutum. Lamella parietalis parva, in adultis tenuis.

Elasmias

Columella sat torta dilatata, basi exciso-truncata [MOELLENDORFF]". Alt. 2·7 mm, diam. 2 mm.

Bemerkung: Die von O. F. VON MOELLENDORFF 1898 geplante und später im Rahmen des SEMPER'schen Philippinen-Werkes teilweise erfolgte Bearbeitung der Landschnecken-Fauna der Philippinen ist durch den Tod von MOELLENDORFF (1903) und, in Fortsetzung, von KOEBELT (1916) ein Torso geblieben. Da die hier behandelte Art bisher nicht beschrieben worden ist, gebe ich die mir vorliegende Diagnose wörtlich bekannt.

— ***luakahaense*** PILSBRY & COOKE 1915.

1915 *Elasmias luakahaense* PILSBRY & COOKE, Man. Conch., (2) 23: 117.

Hawaii-Ins.: Oahu, Luakaha, Nuuanu. COOKE d. ex 13646 BPBM [Paratypus SMF 7132].

— ***manilense*** (DOHRN 1863). Taf. 2 Fig. 3.

(*gracilis* MOELLENDORFF). Taf. 2 Fig. 4.

1898 *Tornatellina manilensis* subsp. *gracilis* MOELLENDORFF, Abh. naturf. Ges. Görlitz, 22: 153 No. 656a [nom. nud., non PEASE 1871].

Philippinen (Luzon): Abulug, Prov. Cagayan. Slg. MOELLENDORFF [Originalserie SMF 164942/8].

— ***manilense camarinicum*** (MOELLENDORFF 1895). Taf. 2 Fig. 6.

1895 *Tornatellina camarinica* MOELLENDORFF (in QUADRAS & MOELLENDORFF), Nachr. Bl., 27: 117.

1915 *Tornatellina* [*Tornatellinops*] *camarinica*, — PILSBRY & COOKE, Man. Conch., (2) 23: 186.

Philippinen (Luzon): Caramuan, Prov. Camarines. Slg. MOELLENDORFF [Lectotypus SMF 164945; Paratypen SMF 164946/5].

— ***manilense kochianum*** (MOELLENDORFF 1888). Taf. 2 Fig. 5.

1888 *Tornatellina kochiana* MOELLENDORFF, Malak. Bl., (NF) 10: 163 T. 4 F. 11.

1890 *Tornatellina manilensis* var. *kochiana*, — MOELLENDORFF, Ber. senckenb. naturf. Ges., 1890: 249.

1915 *Tornatellina* [*Tornatellinops*] *kochiana*, — PILSBRY & COOKE, Man. Conch., (2) 23: 185 T. 38 F. 14-15 (Kopie!).

Philippinen (Cebu): Stadt Cebu. O. KOCH l., Slg. MOELLENDORFF [Lectotypus SMF 164947; Paratypen: SMF 164948/11, 164949/4 Slg. O. BOETTGER dabei Orig. fig., 106377/3 Slg. JETSCHIN].

— ***ovatulum*** (MOELLENDORFF 1900). Taf. 2 Fig. 7.

1900 *Tornatellina ovatula* MOELLENDORFF, J. of Malac., 7: 114.

Carolinien: Ponape. ETSCHEID l., Slg. MOELLENDORFF [Lectotypus SMF 164927; Paratypen SMF 164928/6].

— ***quadrasi*** (MOELLENDORFF 1894). Taf. 2 Fig. 8.

1894 *Tornatellina quadrasi* MOELLENDORFF (in QUADRAS & MOELLENDORFF), Nachr. Bl., 26: 16.

Marianen: Guam. QUADRAS l., Slg. MOELLENDORFF [Lectotypus SMF 164929; Paratypus SMF 164930].

— ***sundanum*** (MOELLENDORFF 1897). Taf. 2 Fig. 9.

1897 *Tornatellina sundana* MOELLENDORFF, Nachr. Bl., 29: 90.

1952 *Elasmias sundanum*, — VAN BENTHEM-JUTTING, Treubia, 21 (2): 348 Abb. 28.

W-Java: Gunung Gede (3000'). H. FRUHSTORFER 1892, Slg. MOELLENDORFF u. O. BOETTGER [Lectotypus Orig. fig. SMF 64033; Paratypen SMF 64034/6].

Lamellidea PILSBRY 1910.

Lamellidea (Lamellidea) s. str.

— — **lanceolata** COOKE & PILSBRY 1915.

1915 *Tornatellina (Lamellina) lanceolata* COOKE & PILSBRY, Man. Conch., (2) 23: 158.
1960 *Lamellidea (Lamellidea) lanceolata*, — COOKE & KONDO, Bull. Bernice P. Bishop Mus., 221: 210.

Hawaii-Ins.: Oahu, Tantalus. COOKE d. ex 13509 BPBM [Paratypus SMF 7139].

— — **microstoma** (QUADRAS & MOELLENDORFF 1894). Taf. 3 Fig. 10.

1894 *Tornatellina (Lamellina) microstoma* QUADRAS & MOELLENDORFF, Nachr. Bl., 26: 16.

1915 *Tornatellina (Lamellina) microstoma*, — PILSBRY & COOKE, Man. Conch., (2) 23: 167.

1960 *Lamellidea (Lamellidea) microstoma*, — COOKE & KONDO, Bull. Bernice P. Bishop Mus., 221: 183.

Marianen: Guam. QUADRAS l., Slg. MOELLENDORFF [Lectotypus SMF 164933; Paratypen: SMF 164934/8, 164935/3 juv.; SMF 164936/3 Slg. O. BOETTGER, SMF 106364/3 AZPEITIA d. ex QUADRAS in Slg. JETSCHIN].

— — **peponum** (GOULD 1847).

1959 *Lamellidea (Lamellidea) peponum*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 132 Abb. 433.

Hawaii-Ins.: Hawaii, Kahala. COOKE d. ex 14077 BPBM [Orig. fig. SMF 7138].

— — **subcylindrica** (QUADRAS & MOELLENDORFF 1894). Taf. 3 Fig. 11.

1894 *Tornatellina (Lamellina) subcylindrica* QUADRAS & MOELLENDORFF, Nachr. Bl., 26: 16.

1915 *Tornatellina (Lamellina) subcylindrica*, — PILSBRY & COOKE, Man. Conch., (2) 23: 166.

1960 *Lamellidea (Lamellidea) subcylindrica*, — COOKE & KONDO, Bull. Bernice P. Bishop Mus., 221: 183.

Marianen: Guam. QUADRAS l., Slg. MOELLENDORFF [Lectotypus SMF 164937; Paratypen: SMF 164938/10, 164939/14 juv.; 164940/7 Slg. O. BOETTGER, 106379/5 AZPEITIA d. ex QUADRAS in Slg. JETSCHIN].

Tornatellinops PILSBRY 1915.

— — **moluccana** O. BOETTGER 1891.

1891 *Tornatellina moluccana* O. BOETTGER, Ber. senckenb. naturf. Ges., 1891: 274 T. 4 F. 1.

S-Amboina: Ema. [Das einzige beschriebene Stück ist mit B. STRUBELL's Sammlung verkauft worden. Jetziger Aufenthalt unbekannt.]

— — **norfolkensis** (PRESTON 1913). Taf. 3 Fig. 13.

1913 *Tornatellina norfolkensis* PRESTON, Ann. Mag. nat. Hist., (8) 12: 536.

Norfolk-Insln. PRESTON v., Slg. EHRMANN [Syntypen SMF 164950/2].

Tornatellinops

— **novoseelandica** (L. PFEIFFER 1852).

1959 *Lamellidea* (*Tornatellinops*) *novoseelandica*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 132 Abb. 434.

Neuseeland (N. I.): Whangarei. SUTER v. [Orig. fig. SMF 157942/3].

— **pusilla** (MOELLENDORFF 1900). Taf. 3 Fig. 12.

1900 *Tornatellina pusilla* MOELLENDORFF, J. of Malac., 7: 114.

1915 *Tornatellina* [*Tornatellinops*] *ponapensis* PILSBRY & COOKE, Man. Conch., (2) 23: 172 [n. nom.].

1960 *Tornatellinops ponapensis*, — COOKE & KONDO, Bull. Bernice P. Bishop Mus., 221: 168.

Karolinien: Ponape. ETSCHEID l., Slg. MOELLENDORFF [Lectotypus SMF 164943; Paratypen SMF 164944/6].

Bemerkung Die Art war wegen subjektiver Homonymie mit *Partula pusilla* GOULD 1847 [= *Tornatellina* bei PILSBRY & COOKE 1915 = *Lamellidea* nach COOKE & KONDO 1960] umbenannt worden.

Tornatellaria PILSBRY 1910.

— **abbreviata** (ANCEY 1903).

1903 *Tornatellina abbreviata* ANCEY, J. de Conch., 51: 298.

1916 *Tornatellaria abbreviata*, — PILSBRY & COOKE, Man. Conch., (2) 23: 267.

Hawaii-Ins.: Maui. OBERWIMMER d. ex ANCEY, Slg. K. L. PFEIFFER [Paratypen SMF 106373/2].

— **cincta** (ANCEY 1903).

1903 *Tornatellina cincta* ANCEY, J. de Conch., 51: 297.

1916 *Tornatellaria cincta*, — PILSBRY & COOKE, Man. Conch., (2) 23: 262.

Hawaii-Ins.: Maui. OBERWIMMER d. ex ANCEY, Slg. K. L. PFEIFFER [Paratypus SMF 106375].

— **newcombi** (L. PFEIFFER 1856).

1959 *Tornatellaria newcombi*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 132 Abb. 435.

Hawaii-Ins.: Kauai. [Orig. fig. SMF 157943/3].

— **sykesii sykesii** COOKE & PILSBRY 1916.

1916 *Tornatellaria sykesii* COOKE & PILSBRY, Man. Conch., (2) 23: 265.

Hawaii-Ins.: Hawaii, Olaa. COOKE d. ex 33959 BPBM [Paratypus SMF 7183/2].

— **sykesii illibata** COOKE & PILSBRY 1916.

1916 *Tornatellaria sykesii illibata* COOKE & PILSBRY, Man. Conch., (2) 23: 266.

Hawaii-Ins.: Kilohana, Molokai. COOKE d. ex 24510 BPBM [Paratypen SMF 7190/2].

Tornatellinæ.

Tornatellides PILSBRY 1910.

Tornatellides (*Tornatellides*) s. str.

— **attenuatus** COOKE & PILSBRY 1915.

1915 *Tornatellides attenuatus* COOKE & PILSBRY, Man. Conch., (2) 23: 219.

Hawaii-Ins.: Manoa, Oahu. COOKE d. ex 13747 BPBM [Paratypen SMF 7171/2].

Tornatellides (*Tornatellides*)

— **boeningi** (SCHMACKER & BOETTGER 1891). Taf. 3 Fig. 14.

1891 *Tornatellina boeningi* SCHMACKER & BOETTGER, Nachr. Bl., 23: 180 T. 2 F. 7.

1915 *Tornatellides boeningi*, — PILSBRY & COOKE, Man. Conch., (2) 23: 196 T. 44 F. 5-7 (Kopie!).

1939 *Tornatellina boeningi*, — YEN, Abh. sendkenb. naturf. Ges., 44: 73 T. 6 F. 25-26.

N-Formosa: Tamsui. B. SCHMACKER d. 1891, Slg. O. BOETTGER [Lectotypus (YEN 1939) Orig. fig. SMF 42552; Paratypen SMF 42553/3, 42554/4 Slg. MOELLENDORFF].

China: Shekko, Hongkong. B. SCHMACKER d. 1893, Slg. O. BOETTGER [Orig.

1939 T. 6 F. 25 = SMF 39676/4; 40234/4 Slg. MOELLENDORFF].

Bemerkung Auf BOETTGER's Beizettel zur Oirginalserie ist als Fundort „Takao, S-Formosa“ angegeben, was zweifellos auf einem Irrtum beruht, da auch das noch vorliegende BOETTGER'sche Manuskrift mit der Beschreibung dieser Art „Tamsui, N-Formosa“ als Fundort nennt. Die irrtümliche Bezeichnung des locus typicus in YEN 1939 ist durch die falsche Angabe auf dem Beizettel veranlaßt. Locus typicus der Art ist Tamsui, N-Formosa.

— **brunneus** COOKE & PILSBRY 1915.

1915 *Tornatellides brunneus* COOKE & PILSBRY, Man. Conch., (2) 23: 238.

Hawaii-Ins.: Nuuanu, Oahu. COOKE d. ex 34831 BPBM [Paratypen SMF 7167/4].

Erklärungen zu Tafel 2.

Phot.: Senckenberg-Museum (E. HAUPT); Vergr. $^{15}/_1$.

Fig. 1-2. *Elasmias globulosum* QUADRAS & MOELLENDORFF n. sp.

1) Philippinen (Mindanao): Placer [Holotypus 164931a].

2) Philippinen (Luzon): Abulug, Prov. Cagayan [Paratypus SMF 164932a].

Fig. 3-4. *Elasmias manilense manilense* (DOHRN).

3) Philippinen (Luzon): Manila [SMF 164941].

4) Philippinen (Luzon): Abulug, Prov. Cagayan [SMF 164942 = *gracilis* MOELLENDORFF 1898 nom. nud.].

Fig. 5. *Elasmias manilense kochianum* (MOELLENDORFF).

Philippinen (Cebu): Stadt Cebu [Lectotypus SMF 164947].

Fig. 6. *Elasmias manilense camarinicum* (MOELLENDORFF).

Philippinen (Luzon): Caramuan, Prov. Camarines [Lectotypus SMF 164945].

Fig. 7. *Elasmias ovatum* (MOELLENDORFF).

Karolinen: Ponape [Lectotypus SMF 164927].

Fig. 8. *Elasmias quadrasi* (MOELLENDORFF).

Marianen: Guam [Lectotypus SMF 164929].

Fig. 9. *Elasmias sundanum* (MOELLENDORFF).

W-Java: Gunung Gede [Lectotypus SMF 64033].

Tornatellides (*Tornatellides*)

— — **cyphostyla** (ANCEY 1904).

1904 *Tornatellina cyphostyla* ANCEY, J. of Malac., 11: 70.

Hawaii-Ins.: Hamakua District, Hawaii. COOKE d. ex 14005 BPBM [Paratypen SMF 7168/5].

— — **uryomphala** (ANCEY 1889).

1889 *Tornatellina uryomphala* ANCEY, Bull. Soc. malac. France, 6: 239.

Hawaii-Ins.: Kaupakulua [Originalfundort: Point culminant de la partie occidentale de Maui]. OBERWIMMER d. 1900 [„Orig. ex.“], Slg. JETSCHIN [Syntypus ? SMF 106369].

— — **inexpectata** (PILSBRY 1901).

1901 *Tornatellina inexpectata* PILSBRY, Nautilus, 15: 23.

Loo Choo: Yaeyama Isl. HIRASE d. 1902, Slg. JETSCHIN [Syntypen SMF 106372/2].

— — **irregularis** COOKE & PILSBRY 1915.

1915 *Tornatellides irregularis* COOKE & PILSBRY, Man. Conch., (2) 23: 234.

Hawaii-Ins.: Top of Mt. Kukui, W-Maui. COOKE d. ex 13869 BPBM [Paratypen SMF 7164/2].

— — **kahoolavensis** COOKE & PILSBRY 1915.

1915 *Tornatellides kahoolavensis* COOKE & PILSBRY, Man. Conch., (2) 23: 211.

Hawaii-Ins.: Kahoolawe. COOKE d. ex 36017 BPBM [Paratypus SMF 7152].

— — **kahukuensis** PILSBRY & COOKE 1915.

1915 *Tornatellides kahukuensis* PILSBRY & COOKE, Man. Conch., (2) 23: 208.

Hawaii-Ins.: Kahuku, Oahu. COOKE d. ex 45250 BPBM [Paratypus SMF 7153].

— — **leptospira** COOKE & PILSBRY 1915.

1915 *Tornatellides leptospira* COOKE & PILSBRY, Man. Conch., (2) 23: 243.

Hawaii-Ins.: Nuuanu, Oahu, COOKE d. ex 34833 BPBM [Paratypen SMF 7163/3].

— — **macroptychia** (ANCEY 1903).

1903 *Tornatellina macroptychia* ANCEY, J. de Conch., 51: 305.

Hawaii-Ins.: Kaupakalua, O-Maui. COOKE d. ex 18591 BPBM [Paratypus SMF 7170].

— — **oahuensis** COOKE & PILSBRY 1915.

1915 *Tornatellides oahuensis* COOKE & PILSBRY, Man. Conch., (2) 23: 222.

Hawaii-Ins.: Kahuku, Oahu. COOKE d. ex 13610 BPBM [Paratypen SMF 7182/2].

— — **perkinsi acicula** COOKE & PILSBRY 1915.

1915 *Tornatellides perkinsi acicula* COOKE & PILSBRY, Man. Conch., (2) 23: 225.

Hawaii-Ins.: Punaluu, Oahu. COOKE d. ex 19187 BPBM [Paratypen SMF 7159/2].

Tornatellides (*Tornatellides*)

— — **pilsbryi** COOKE 1914.

1914 *Tornatellides pilsbryi* COOKE, Nautilus, 28: 79.

Hawaii-Ins.: Popouwela, Waianae Mts., Oahu. COOKE d. ex 33803 BPBM [Paratypus SMF 7157].

— — **procerulus procerulus** (ANCEY 1903).

1903 *Tornatellina procerula* ANCEY, J. de Conch., 51: 302.

1915 *Tornatellides procerulus*, — PILSBRY & COOKE, Man. Conch., (2) 23: 205.

Hawaii-Ins.: Kaupakalua, O-Maui. COOKE d. ex 18442 BPBM [Paratypen SMF 7148/2].

— — **procerulus kailuanus** PILSBRY & COOKE 1915.

1915 *Tornatellides procerulus kailuanus* PILSBRY & COOKE, Man. Conch., (2) 23: 207.

Hawaii-Ins.: Kailua, Oahu. COOKE d. ex 41209 BPBM [Paratypus SMF 7150].

— — **ronaldi** COOKE & PILSBRY 1915.

1915 *Tornatellides ronaldi* COOKE & PILSBRY, Man. Conch., (2) 23: 234.

Hawaii-Ins.: Palehua, Waianae Mts., Oahu. COOKE d. ex 16815 BPBM [Paratypus SMF 7166].

— — **simplex** (PEASE 1864).

1959 *Tornatellides* (*Tornatellides*) *simplex*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 133 Abb. 436.

Cook-Ins.: Rarotonga. SUTER v. [Orig. fig. SMF 157944/3].

— — **spaldingi** COOKE & PILSBRY 1915.

1915 *Tornatellides spaldingi* COOKE & PILSBRY, Man. Conch., (2) 23: 230.

Hawaii-Ins.: Kaaawa, Oahu. COOKE d. ex 17897 BPBM [Paratypus SMF 7155].

— — **subangulatus** (ANCEY 1903).

1903 *Tornatellina subangulata* ANCEY, J. de Conch., 51: 303.

1915 *Tornatellides subangulatus*, — PILSBRY & COOKE, Man. Conch., (2) 23: 213.

Hawaii-Ins.: Kaupakalua, O-Maui. COOKE d. ex 18608 BPBM [Paratypen SMF 7160/3].

— — **virgula** COOKE & PILSBRY 1915.

1915 *Tornatellides virgula* COOKE & PILSBRY, Man. Conch., (2) 23: 241.

Hawaii-Ins.: Kaupakalua, O-Maui. COOKE d. ex 18453 BPBM [Paratypus SMF 7169].

Achatinellidae.

Achatinella SWAINSON 1828.

***Achatinella* (*Achatinellastrum*)** L. PFEIFFER 1854.

— — **bellula** E. A. SMITH 1873.

(*multizonata* BALDWIN 1895).

1895 *Achatinella multizonata* BALDWIN, Proc. Acad. nat. Sci. Philad., 1895: 215.

Hawaii-Ins.: Oahu. BALDWIN d., Slg. JETSCHIN [Paratypen SMF 164951/2].

Achatinella (*Achatinellastrum*)

— — ***stewartii producta*** REEVE 1850.

1959 *Achatinella* (*Achatinellastrum*) *producta*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 135 Abb. 443.

Hawaii-Ins.: Oahu. Slg. MOELLENDORFF [Orig. fig. SMF 157945a].

***Achatinella* (*Bulimella*) L. PFEIFFER 1854.**

— — ***byronii rugosa*** NEWCOMB 1854.

1959 *Achatinella* (*Bulimella*) *rugosa*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 135 Abb. 444.

Hawaii-Ins.: Ewa, Oahu. GRIFFITH d., Slg. KNOBBE [Orig. fig. SMF 157946a].

— — ***fuscobasis*** E. A. SMITH 1873.

(*luteostoma* BALDWIN 1895).

1895 *Achatinella luteostoma* BALDWIN, Proc. Acad. nat. Sci. Philad., 1895: 217.

Hawaii-Ins.: Oahu. BALDWIN d., Slg. MOELLENDORFF [Paratypen SMF 164952/2].

(*lyonsiana* BALDWIN 1895).

1895 *Achatinella lyonsiana* BALDWIN, Proc. Acad. nat. Sci. Philad., 1895: 218.

Hawaii-Ins.: Oahu. BALDWIN d., Slg. JETSCHIN [Paratypen SMF 164953/3].

***Achatinella* (*Achatinella*) s. str.**

— — ***apexfulva*** (DIXON 1789).

1959 *Achatinella* (*Achatinella*) *apexfulva*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 134-135 Abb. 445.

Hawaii-Ins.: Oahu. GRIFFITH d., Slg. KNOBBE [Orig. fig. SMF 157947a].

***Partulina* L. PFEIFFER 1854.**

***Partulina* (*Partulina*) s. str.**

— — ***virgulata*** (MIGHELS 1845).

1959 *Partulina* (*Partulina*) *virgulata*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 135 Abb. 446.

Hawaii-Ins.: Molokai. Slg. C. BOETTGER [Orig. fig. SMF 157948a].

***Partulina* (*Partulinella*) HYATT 1914.**

— — ***dwightii macrodon*** BORCHERDING 1901.

1901 *Partulina macrodon* BORCHERDING, Nachr. Bl., 33: 56.

Hawaii-Ins.: Makakupeia, Molokai. BORCHERDING d. [Syntypen: SMF 164959/2 Slg. KOBELT, SMF 164960/2 Slg. MOELLENDORFF].

— — ***marmorata*** (GOULD 1847).

1959 *Partulina* (*Partulinella*) *marmorata*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 135-6 Abb. 447.

Hawaii-Ins.: Maui. BALDWIN d., Slg. JETSCHIN [Orig. fig. SMF 157949a].

Partulina (Partulinella)

— — **nivea** (BALDWIN 1895).

1895 *Achatinella nivea* BALDWIN, Proc. Acad. nat. Sci. Philad., 1895: 222.

Hawaii-Ins.: Maui. BALDWIN d., Slg. MOELLENDORFF [Paratypen SMF 164958/4].

— — **proxima** (PEASE 1862).

(*schauiinslandi* BORCHERDING 1901).

1901 *Partulina schauinslandi* BORCHERDING, Nachr. Bl., 33: 54.

Hawaii-Ins.: Molokai. BORCHERDING d. [Syntypen: SMF 164954/2 Slg. KOEBELT, SMF 164955/2 Slg. MOELLENDORFF].

— — **rufa** (NEWCOMB 1853).

(*idae* BORCHERDING 1901).

1901 *Partulina idae* BORCHERDING, Nachr. Bl., 33: 52.

Hawaii-Ins.: Molokai. BORCHERDING d. [Syntypen: SMF 164956/2 Slg. KOEBELT, SMF 164957/2 Slg. MOELLENDORFF].

Partulina (Eburnella) PEASE 1870.

— — **variabilis** (NEWCOMB 1854).

1959 *Partulina (Eburnella) variabilis*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 136 Abb. 448.

Hawaii-Ins.: Lanai. GRIFFITH d., Slg. KNOBBE [Orig. fig. SMF 157950a].

Partulina (Baldwinia) ANCEY 1899.

— — **confusa** (SYKES 1900).

1959 *Partulina (Baldwinia) confusa*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 136 Abb. 449.

Hawaii-Ins.: Mana, Hamakua. THAANUM d., Slg. JETSCHIN [Orig. fig. SMF 157951a].

— — **horneri** (BALDWIN 1895).

1895 *Achatinella Horneri* BALDWIN, Proc. Acad. nat. Sci. Philad., 1895: 224.

Hawaii-Ins.: Hamakura, Hawaii. BALDWIN d., Slg. MOELLENDORFF [Paratypen SMF 164961/2].

— — **physa** (NEWCOMB 1854).

(*hawaiensis* BALDWIN 1895).

1895 *Achatinella hawaiensis* BALDWIN, Proc. Acad. nat. Sci. Philad., 1895: 225.

Hawaii-Ins.: Hamakua, Hawaii. BALDWIN d. [Paratypen SMF 164962/2 Slg. JETSCHIN, 164963/4 Slg. MOELLENDORFF].

Partulina (Perdicella) PEASE 1870.

— — **helena** (NEWCOMB 1853).

1959 *Partulina (Perdicella) helena*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 136 Abb. 450.

Hawaii-Ins.: Mt. Kolekole, Molokai. THAANUM d., Slg. EHRMANN [Orig. fig. SMF 157952a].

Newcombia L. PFEIFFER 1854.

— **plicata plicata** (L. PFEIFFER 1848).

1959 *Newcombia plicata*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 136 Abb. 451.
Hawaii-Ins.: Molokai. Slg. C. BOETTGER [Orig. fig. SMF 157953a].

— **plicata gemma** (L. PFEIFFER 1857).

(*costata* BORCHERDING 1901).

1901 *Newcombia costata* BORCHERDING, Nachr. Bl., 33: 57.
Hawaii-Ins.: Halawa, Molokai. BORCHERDING d. [Syntypen: SMF 164964/2
Slg. KOBELT, 164965/2 Slg. MOELLENDORFF].

Partula FÉRUSSAC 1821.

Partula (Partula) s. str.

— — **assimilis** PEASE 1868.

1868 *Partula assimilis* PEASE, Amer. J. of Conch., 3: 230.
Cooke-Ins.: Rarotonga. Mus. comp. Zool. m. ex coll. PEASE [Paratypen
SMF 4951/8]; PEASE d., Slg. KOBELT [Paratypen SMF 164977/2].

— — **attenuata** PEASE 1864.

(*gracilis* PEASE 1866).

1866 *Partula gracilis* PEASE, Amer. J. of Conch., 2: 197.
Gesellschafts-Ins.: Raiatea. PEASE d., Slg. KOBELT [Syntypen SMF 164972/3].

— — **auriculata** BRODERIP 1832.

1832 *Partula auriculata* BRODERIP, Proc. zool. Soc. London, 1832: 125.
Gesellschafts-Ins.: CUMING d., Slg. RÜPPELL [Syntypen SMF 164982/3].

(*compacta* PEASE 1866).

1866 *Partula compacta* PEASE, Amer. J. of Conch., 2: 200.
Gesellschafts-Ins.: Raiatea. A. GARRETT l., Mus. comp. Zool. m. [Paratypen
SMF 4952/7]; PEASE d., Slg. KOBELT [Paratypen SMF 164983/3].

— — **bilineata** PEASE 1866.

1866 *Partula bilineata* PEASE, Amer. J. of Conch., 2: 201.
Gesellschafts-Ins.: Tahaa. PEASE d., Slg. KOBELT [Paratypen SMF 194973/2].

— — **crassilabris** PEASE 1866.

1866 *Partula crassilabris* PEASE, Amer. J. of Conch., 2: 199.
Gesellschafts-Ins.: Raiatea. PEASE d., Slg. KOBELT [Paratypen SMF
164968/4].

— — **dentifera formosa** GARRETT 1884.

1884 *Partula formosa* GARRETT, J. Acad. nat. Sci. Philad., 9: 60.
Gesellschafts-Ins.: Raiatea. A. GARRETT l., Mus. comp. Zool. m. [Para-
typen SMF 4959/9].

— — **faba** (MARTYN 1784).

1959 *Partula (Partula) australis* [ex err.], — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 137
Abb. 452.

Partula (*Partula*)

Gesellschafts-Ins.: Raiatea. SOWERBY & FULTON v., Slg. EHRMANN [Orig. fig. SMF 157954a].

— — **hebe** (L. PFEIFFER 1846).

1846 *Bulimus hebe* PFEIFFER, Proc. zool. Soc. London, 1846: 39.

Gesellschafts-Inseln. CUMING d., Slg. RÜPPELL [? Syntypen SMF 164969/2].

— — **hyalina** BRODERIP 1832.

1832 *Partula hyalina* BRODERIP, Proc. zool. Soc. London, 1832: 32.

Austral-Ins.: [Rurutu]. CUMING d., Slg. RÜPPELL [? Syntypen SMF 164967/2].

— — **imperforata** GARRETT 1884.

1884 *Partula imperforata* GARRETT, J. Acad. nat. Sci. Philad., 9: 54.

Gesellschafts-Ins.: Hapai-Tal auf Raiatea. GARRETT l., Mus. comp. Zool. m. [Paratypen SMF 4952/7].

— — **lugubris** PEASE 1864.

1864 *Partula lugubris* PEASE, Proc. zool. Soc. London, 1864: 672.

Gesellschafts-Ins.: Raiatea. A. GARRETT l., Mus. comp. Zool. m. [Paratypen SMF 4956/10].

— — **navigatoria** (L. PFEIFFER 1849).

(*variabilis* PEASE 1866).

1866 *Partula variabilis* PEASE, Amer. J. of Conch., 2: 203.

Gesellschafts-Ins.: Raiatea. A. GARRETT l., Mus. comp. Zool. m. [Paratypen SMF 4948/8].

— — **otahitana lignaria** PEASE 1864.

1864 *Partula lignaria* PEASE, Proc. zool. Soc. London, 1864: 671.

Gesellschafts-Ins.: Tahiti. PEASE d., Slg. KOBELT [Syntypen SMF 164966/3].

— — **planilabrum** PEASE 1864.

1864 *Partula planilabrum* PEASE, Proc. zool. Soc. London, 1864: 672.

Gesellschafts-Ins.: Tahaa. A. GARRETT l., Mus. comp. Zool. m. [Paratypen SMF 4957/5].

— — **rosea** BRODERIP 1832.

1832 *Partula rosea* BRODERIP, Proc. zool. Soc. London, 1832: 125.

Gesellschafts-Inseln. CUMING d., Slg. RÜPPELL [? Syntypus SMF 164978].

— — **rustica** PEASE 1866.

1866 *Partula rustica* PEASE, Amer. J. of Conch., 2: 199.

Gesellschafts-Inseln: Raiatea. PEASE d., Slg. KOBELT [Syntypen SMF 164976/2].

— — **solidula** REEVE 1850.

1850 *Partula solidula* REEVE, Conch. Icon., 6: sp. 22.

Gesellschafts-Inseln. CUMING d., Slg. RÜPPELL [Syntypen SMF 164970/2].

— — **subangulata** PEASE 1870.

1870 *Partula faba subangulata* PEASE, J. de Conch., 18: 401.

Gesellschafts-Ins.: Tahaa. A. GARRETT l., Mus. comp. Zool. m. [Paratypen SMF 4953/6].

Partula (*Partula*)

— — **taeniata taeniata** (MÖRCH 1850).

(*simulans* PEASE 1866).

1866 *Partula simulans* PEASE, Amer. J. of Conch., 2: 202.

Gesellschafts-Inseln: Moorea. A. GARRETT l., Mus. comp. Zool. m. [Paratypen SMF 4950/14].

— — **taeniata elongata** PEASE 1866.

1866 *Partula elongata* PEASE, Amer. J. of Conch., 2: 196.

Gesellschafts-Inseln: Moorea. PEASE d., Slg. KOBELT [Paratypen SMF 164971/2].

— — **umbilicata** PEASE 1866.

1866 *Partula umbilicata* PEASE, Amer. J. of Conch., 2: 200.

Gesellschafts-Inseln: Tahaa. PEASE d., Slg. KOBELT [Syntypen SMF 164975/2].

— — **varia** BRODERIP 1832.

1832 *Partula varia* BRODERIP, Proc. zool. Soc. London, 1832: 125.

Gesellschafts-Inseln: Huaheine. CUMING d., Slg. RÜPPELL [? Syntypen SMF 164979-80/3].

Partula (Thakombaua) PILSBRY 1909.

— — **lirata** MOUSSON 1865.

1865 *Partula lirata* MOUSSON, J. de Conch., 13: 196.

1959 *Partula (Thakombaua) lirata*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 137 Abb. 453.

Fidschi-Ins.: Vaua Balavu. MOUSSON d., Slg. MOELLENDORFF [Syntypen. Orig. fig. SMF 157955/2].

Partula (Melanesica) PILSBRY 1909.

— — **albescens** HARTMAN 1888.

1888 *Partula albescens* HARTMAN, Proc. Acad. nat. Sci. Philad., 1888: 251.

Neue Hebriden: Aura. HARTMAN d., Slg. MOELLENDORFF [Paratypen SMF 164995/2].

— — **auraniana** HARTMAN 1888.

1888 *Partula auraniana* HARTMAN, Proc. Acad. nat. Sci. Philad., 1888: 250.

Neue Hebriden: Aura. HARTMAN d., Slg. MOELLENDORFF [Paratypen SMF 164996/3].

— — **carnicolor** HARTMAN 1888.

1888 *Partula carnicolor* HARTMAN, Proc. Acad. nat. Sci. Philad., 1888: 250.

Neue Hebriden: Aura. HARTMAN d., Slg. MOELLENDORFF [Paratypus SMF 164997].

— — **kubaryi** HARTMAN 1890.

1890 *Partula Kubaryi* HARTMAN, Proc. Acad. nat. Sci. Philad., 1890: 284.

Bismarck-Archipel: Karakaul, Gazelle Halbinsel. KUBARY l., Slg. MOELLEN-DORFF [Syntypen SMF 164998/3].

Bismarck-Archipel: Matupit. KUBARY l., Slg. MOELLENDORFF [SMF 164999].

Partula (Melanesica)

— — **mathildae** C. BOETTGER 1916. Taf. 3 Fig. 15.

1916 *Partula (Melanesica) mathildae* C. BOETTGER, Abh. senckenb. naturf. Ges., 36 (3): 296 T. 21 F. 3.

Neu-Mecklenburg: Mahur. E. WOLF 1., Slg. C. BOETTGER [Typus Orig. fig. SMF 5942; Paratypen: SMF 5943/6, 90465/6].

— — **turneri** L. PFEIFFER 1860.

1959 *Partula (Melanesica) turneri*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 137 Abb. 454.

Neue Hebriden: Aneiteum. LAYARD d., Slg. MOELLENDORFF [Orig. fig. SMF 157956a].

***Partula (Samoana)* PILSBRY 1909.**

— — **abbreviata** MOUSSON 1869.

1869 *Partula abbreviata* MOUSSON, J. de Conch., 17: 339.

Samoa-Ins.: Tutuila. MOUSSON d., Slg. MOELLENDORFF [Syntypen SMF 164994/2].

— — **canalis** MOUSSON 1865.

1865 *Partula canalis* MOUSSON, J. de Conch., 13: 172.

1959 *Partula (Samoana) canalis*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 137-8 Abb. 456.

Samoa-Ins.: Upolu. MOUSSON d., Slg. MOELLENDORFF [Syntypen, Orig. fig. SMF 157957/2].

***Partula (Nesanassa)* PILSBRY & COOKE 1934.**

— — **zebrina** GOULD 1848.

1959 *Partula (Nesanassa) zebra*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 138 Abb. 458.

Samoa-Ins.: Upolu. Slg. NAEGELE [Orig. fig. SMF 157902].

***Partula (Marquesana)* PILSBRY 1909.**

— — **ganymedes** (L. PFEIFER 1846).

1959 *Partula (Marquesana) ganymedes*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 138 Abb. 459.

Marquesas-Inseln. Slg. MOELLENDORFF [Orig. fig. SMF 157903a].

***Partula (Leptopartula)* PILSBRY 1909.**

— — **arguta** (PEASE 1864).

1959 *Partula (Leptopartula) arguta*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 138 Abb. 460.

Gesellschafts-Ins.: Huaheine. SOWERBY & FULTON v., Slg. EHRMANN [Orig. fig. SMF 157904a].

Partula (Carolinella) PILSBRY 1909.

— — **guamensis** (L. PFEIFFER 1846).

1959 *Partula (Carolinella) guamensis*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 139
Abb. 462.

Karolinen: Insel Ponape. Slg. C. BOETTGER [Orig. fig. SMF 90441a].

(*rufa montana* MOELLENDORFF 1900).

1900 *Partula rufa montana* MOELLENDORFF, J. of Malac., 7: 112.

Karolinen: In den Bergen der Insel Ponape. Slg. MOELLENDORFF [Original-serie SMF 165000/3].

(*rufa grandis* MOELLENDORFF 1900).

1900 *Partula rufa grandis* MOELLENDORFF, J. of Malac., 7: 112.

Karolinen: Küstenregion der Insel Ponape. Slg. MOELLENDORFF [Original-serien SMF 165001/10; SMF 165002/4 f. *flavescens* MOELLENDORFF].

Partula (Marianella) PILSBRY 1909.

— — **gibba** FÉRUSSAC 1821.

1959 *Partula (Marianella) gibba*, — ZILCH in WENZ, Hdb. Pal., 6 (2, 1): 138-9
Abb. 463.

Marianen: Guam. QUADRAS l., Slg. MOELLENDORFF [Orig. fig. SMF 157905a].

— — **quadrasi** MOELLENDORFF 1894. Taf. 3 Fig. 16-17.

1894 *Partula quadrasi* MOELLENDORFF (in QUADRAS & MOELLENDORFF), Nachr. Bl., 26: 15.

1910 *Partula [Marianna] quadrasi*, — PILSBRY, Man. Conch., (2) 20: 318.

Marianen: Guam. QUADRAS l., Slg. MOELLENDORFF [Lectotypus SMF 165003; Paratypus SMF 165004].

Bemerkung Nach CRAMPTON 1925 (Publ. Carnegie Inst. Wash., 228A: 30) ist *quadrasi* synonym mit *P. fragilis* FÉRUSSAC 1821.

Schriften.

ANCEY, C. F.: 1889. Etude sur la faune malacologique des Iles Sandwich. — Bull. Soc. malac. France, 6: 171-258. Paris 1889.

— — —: 1892. Etudes sur la faune malacologique des Iles Sandwich. — Mém. Soc. zool. France, 5: 708-722. Paris 1892.

— — —: 1903. Etudes sur la faune malacologique des Iles Sandwich (5e Partie). — J. de Conch., 51: 295-307. Paris 1903.

— — —: 1904. Report on semi-fossil land shells found in the Hamakua District, Hawaii. — J. of Malac., 11: 65-71, Taf. 5. London 1904.

— — —: 1904. On some non-marine Hawaiian mollusca. — Proc. malac. Soc. London, 6: 117-128, Taf. 7. London 1904.

BALDWIN, D. D.: 1895. Descriptions of new species of Achatinellidae from the Hawaiian Islands. — Proc. Acad. nat. Sci. Philad., 1895: 204-236, Taf. 10-11. Philadelphia 1895.

BENTHEM-JUTTING, W. S. S. VAN: 1952. Critical revision of the Javanese pulmonate land-snails of the families Ellobiidae to Limacidae, with an appendix on Helicarionidae. — Treubia, 21 (2): 291-435. Bogor 1952.

- BOETTGER, C. R.: 1916. Die Molluskenausbeute der Hanseatischen Südsee-Expedition 1909. — Abh. senckenb. naturf. Ges., 36 (3): 287-308, Taf. 21-23. Frankfurt a. M. 1916.
- BOETTGER, O.: 1891. AD. STRUBELL's Kondylien aus Java II und von den Molukken. — Ber. senckenb. naturf. Ges., 1891: 241-318, Taf. 3-4. Frankfurt a. M. 1891.
- BORCHERDING, F.: 1901. Diagnosen neuer Achatinellen-Formen von der Sandwich-Insel Molokai. — Nachr. Bl. dtsch. malak. Ges., 33: 52-58. Frankfurt a. M. 1901.
- BRODERIP, W. J.: 1832. Characters of new species of Mollusca and Conchifera, collected by Mr. CUMING. — Proc. zool. Soc. London, 1832: 25-33, 124-126. London 1832.
- COOKE, C. M.: 1914. Description of new species of Tornatellides. — Nautilus, 28: 79-80. Philadelphia 1914.
- COOKE 1915 und COOKE & PILSBRY siehe PILSBRY & COOKE.
- COOKE, C. M. & KONDO, Y.: 1960. Revision of Tornatellinidae and Achatinellidae (Gastropoda, Pulmonata). — Bull. Bernice P. Bishop Mus., 221: 1-303. Honolulu 1960.
- GARRETT, A.: 1884. The terrestrial mollusca inhabiting the Society Island. — J. Acad. nat. Sci. Philad., (2) 9: 1-98. Philadelphia 1884.
- HARTMAN, W. D.: 1888. New species of shells from the New Hebrides and Sandwich Islands. — Proc. Acad. nat. Sci. Philad., 1888: 250-252, Taf. 13. Philadelphia 1888.
- — —: 1890. Description of new species of shells. — Proc. Acad. nat. Sci. Philad., 1890: 284-288, Taf. 3. Philadelphia 1890.
- MOELLENDORFF, O. F. VON: 1888. Von den Philippinen. IV. — Malak. Bl., (NF) 10: 144-163. Kassel 1888.
- — —: 1890. Die Landschnecken-Fauna der Insel Cebu. — Ber. senckenb. naturf. Ges., 1890: 189-292, Taf. 7-9. Frankfurt a. M. 1890.
- — —: 1897. Neue Landschnecken von Java. — Nachr. Bl. dtsch. malak. Ges., 29: 89-97. Frankfurt a. M. 1897.
- — —: 1898. Verzeichniss der auf den Philippinen lebenden Landmollusken. — Abh. naturf. Ges. Görlitz, 22: 25-208. Görlitz 1898.
- — —: 1900. The land shells of the Caroline Islands. — J. of Malac., 7: 101-126. London 1900.
- MOUSSON, A.: 1865. Coquilles terrestres et fluviatiles de quelques îles de l'océan Pacifique, recueillies par M. le Dr. E. GRAEFFE. — J. de Conch., 13: 164-209. Paris 1865.
- — —: 1869. Faune malacologique terrestre et fluviatile des îles Samoa, publiée d'après les envois de M. le Dr. E. GRAEFFE. — J. de Conch., 17: 323-390. Paris 1869.
- PEASE, W. H.: 1864. Descriptions of new species of land shells from the islands of the Central Pacific. — Proc. zool. Soc. London, 1864: 668-676. London 1864.
- — —: 1866. Descriptions of new species of *Partula*, inhabiting the Tahitian Archipelago. — Amer. J. of Conch., 2 (3): 193-203. Philadelphia 1866.
- — —: 1868. Descriptions of new species of land shells, inhabiting Polynesia. — Amer. J. of Conch., 3 (3): 223-230. Philadelphia 1868.
- — —: 1870. Remarques sur certaines espèces de coquilles terrestres, habitant la Polynésie, et description d'espèces nouvelles. — J. de Conch., 18: 393-403. Paris 1870.
- PFEIFFER, L.: 1846. Descriptions of twenty new species of *Helicea*, in the collection of HUGH CUMING, Esq. — Proc. zool. Soc. London, 1846: 37-43. London 1846.

- PILSBRY, H. A.: 1901. New land shells from the Loo Choo Islands and Japan. — *Nautilus*, 15: 18-24. Philadelphia 1901.
- — —: 1910. Manual of Conchology, (2) 20 (80): 315-336, Taf. 37-43. Philadelphia 1910.
- PILSBRY, H. A. & COOKE, C. M.: Manual of Conchology, (2) 23 (90): 49-128, Taf. 14-23 [1915]; (2) 23 (91): 129-256, Taf. 24-38 [1915]; (2) 23 (92): 257-302, Taf. 39-55 [1916]. Philadelphia 1915, 1916.
- PRESTON, H. B.: 1913. Charakters of new genera and species of terrestrial mollusca from Norfolk Island. — Ann. Mag. nat. Hist., (8) 12: 522-538. London 1913.
- QUADRAS, J. F. & MOELLENDORFF, O. F. VON: 1894. Diagnoses specierum novarum a J. F. QUADRAS in insulis Mariannis collectarum. — Nachr. Bl. dtsch. malak. Ges., 26: 13-22. Frankfurt a. M. 1894.
- & —: 1895. Diagnoses specierum novarum ex insulis Philippinis. — Nachr. Bl. dtsch. malak. Ges., 27: 105-121. Frankfurt a. M. 1895.
- REEVE, L. A.: 1850. Monograph of the genus *Partula*. — Conch. Icon., 6. London 1850.
- SCHMACKER, B. & BOETTGER, O.: 1891. Neue Materialien zur Charakteristik und geographischen Verbreitung chinesischer und japanischer Binnennmollusken II. — Nachr. Bl. dtsch. malak. Ges., 23: 177-194, Taf. 1-2. Frankfurt a. M. 1891.
- YEN, T.-CH.: 1939. Die chinesischen Land- und Süßwasser-Gastropoden des Natur-Museums Senckenberg. — Abh. senckenb. naturf. Ges., 444: 1-233, Taf. 1-16. Frankfurt a. M. 1939.
- ZILCH, A.: 1959. Gastropoda, Euthyneura. In W. WENZ, *Gastropoda*, Handb. Paläo-zool., 6 (2, 1): 1-200. Berlin (BORNTRÄGER) 1959.

N a m e n v e r z e i c h n i s d e r e r w ä h n t e n G a t t u n g e n ,
U n t e r g a t t u n g e n , A r t e n u n d U n t e r a r t e n .

<i>abbreviata</i> ANCEY	81	<i>Bulimella</i>	85
<i>abbreviata</i> MOUSSON	90	<i>cacuminis</i> PILSBRY & COOKE	77
<i>Achatinella</i>	84, 85	<i>camarinicum</i> MOELLENDORFF	79
<i>Achatinellastrum</i>	84	<i>canalis</i> MOUSSON	90
<i>acicula</i> COOKE & PILSBRY	83	<i>carnicolor</i> HARTMAN	89
<i>albescens</i> HARTMAN	89	<i>Carolinella</i>	91
<i>alexandri</i> COOKE	78	<i>cincta</i> ANCEY	81
<i>anceyanum</i> PILSBRY & COOKE	78	<i>compacta</i> PEASE	87
<i>apertum</i> PEASE	78	<i>confusa</i> SYKES	86
<i>apexfulva</i> DIXON	85	<i>costata</i> BORCHERDING	87
<i>arguta</i> PEASE	90	<i>crassilabris</i> PEASE	87
<i>assimilis</i> PEASE	87	<i>cyphostyla</i> ANCEY	83
<i>attenuata</i> PEASE	87	<i>Eburnella</i>	86
<i>attenuatus</i> COOKE & PILSBRY	81	<i>Elasmias</i>	78
<i>auraniana</i> HARTMAN	89	<i>elongata</i> PEASE	89
<i>auricula</i> FÉRUSSAC	77	<i>eryxomphala</i> ANCEY	83
<i>auriculata</i> BRODERIP	87	<i>faba</i> MARTYN	87
<i>Auriculella</i>	77	<i>flavescens</i> MOELLENDORFF	91
<i>australis</i> FÉRUSSAC	87	<i>flavida</i> COOKE	77
<i>Baldwinia</i>	86	<i>formosa</i> GARRETT	87
<i>bellula</i> E. A. SMITH	84	<i>fuscobasis</i> E. A. SMITH	85
<i>bilineata</i> PEASE	87	<i>ganymedes</i> L. PFEIFFER	90
<i>boeningi</i> SCHMACKER & O. BOETTGER	82	<i>gemma</i> L. PFEIFFER	87
<i>brunneus</i> COOKE & PILSBRY	82	<i>gibba</i> FÉRUSSAC	91

<i>globulosum</i> QUADRAS & MLLDFF n. sp.	78		
<i>gracilis</i> MOELLENDORFF	79	<i>novoseelandica</i> L. PFEIFFER	81
<i>gracilis</i> PEASE	87	<i>oahuensis</i> COOKE & PILSBRY	83
<i>grandis</i> MOELLENDORFF	91	<i>obliqua</i> ANCEY	77
<i>guamensis</i> L. PFEIFFER	91	<i>ovatulum</i> MOELLENDORFF	79
<i>Gulickia</i>	78	<i>Partula</i>	87
<i>hawaiiensis</i> BALDWIN	86	<i>Partulina</i>	85
<i>hebe</i> L. PFEIFFER	88	<i>Partulinella</i>	85
<i>helena</i> NEWCOMB	86	<i>peponum</i> GOULD	80
<i>horneri</i> BALDWIN	86	<i>Perdicella</i>	86
<i>hyalina</i> BRODERIP	88	<i>perversa</i> COOKE	78
<i>idae</i> BORCHERDING	86	<i>physa</i> NEWCOMB	86
<i>illibata</i> COOKE & PILSBRY	81	<i>pilsbryi</i> COOKE	84
<i>imperforata</i> GARRETT	88	<i>planilabrum</i> PEASE	88
<i>inexpectata</i> PILSBRY	83	<i>plicata</i> L. PFEIFFER	87
<i>irregularis</i> COOKE & PILSBRY	83	<i>ponapensis</i> PILSBRY & COOKE	81
<i>kahoolavensis</i> COOKE & PILSBRY	83	<i>procerulus</i> ANCEY	84
<i>kahukuensis</i> PILSBRY & COOKE	83	<i>producta</i> REEVE	85
<i>kailuanus</i> PILSBRY & COOKE	83	<i>proxima</i> PEASE	86
<i>kochianum</i> MOELLENDORFF	84	<i>pusilla</i> MOELLENDORFF	81
<i>kubaryi</i> HARTMAN	79	<i>quadrasi</i> MOELLENDORFF	
<i>Lamellidea</i>	89	<i>Elasmias</i>	79
<i>lanaensis</i> COOKE	80	<i>Partula</i>	91
<i>lanceolata</i> COOKE & PILSBRY	77	<i>Tornatellina</i>	79
<i>Leptopartula</i>	80	<i>rosea</i> BRODERIP	88
<i>leptospira</i> COOKE & PILSBRY	90	<i>ronaldi</i> COOKE & PILSBRY	84
<i>lignaria</i> PEASE	83	<i>rufa</i> NEWCOMB	86
<i>lirata</i> MOUSSON	88	<i>rugosa</i> NEWCOMB	85
<i>luakahaense</i> PILSBRY & COOKE	89	<i>rustica</i> PEASE	88
<i>lugubris</i> PEASE	79	<i>Samoana</i>	90
<i>luteostoma</i> BALDWIN	88	<i>schauiinslandi</i> BORCHERDING	86
<i>lyoniana</i> BALDWIN	85	<i>simplex</i> PEASE	84
<i>macrodon</i> BORCHERDING	85	<i>simulans</i> PEASE	89
<i>macroptychia</i> ANCEY	83	<i>solidula</i> REEVE	88
<i>malleata</i> ANCEY	77	<i>spaldingi</i> COOKE & PILSBRY	84
<i>manilense</i> DOHRN	79	<i>straminea</i> COOKE	78
<i>Marianella</i>	79	<i>subangulata</i> PEASE	88
<i>marmorata</i> GOULD	91	<i>subangulatus</i> ANCEY	84
<i>Marquesana</i>	85	<i>subcylindrica</i> QUADRAS & MLLDFF.	80
<i>mathildae</i> C. BOETTGER	90	<i>sundanum</i> MOELLENDORFF	79
<i>Melanesica</i>	90	<i>sykesii</i> COOKE & PILSBRY	81
<i>microstoma</i> QUADRAS & MLLDFF	89	<i>taeniata</i> MÖRCH	89
<i>minuta</i> COOKE & PILSBRY	80	<i>Thakombaua</i>	89
<i>moluccana</i> O. BOETTGER	78	<i>Tornatellaria</i>	81
<i>montana</i> COOKE	80	<i>Tornatellides</i>	81
<i>montana</i> MOELLENDORFF	78	<i>Tornatellinops</i>	80
<i>multizonata</i> BALDWIN	91	<i>turneri</i> L. PFEIFFER	90
<i>navigatoria</i> L. PFEIFFER	84	<i>umbilicata</i> PEASE	89
<i>Nesanassa</i>	88	<i>varia</i> BRODERIP	89
<i>newcombi</i> L. PFEIFFER	90	<i>variabilis</i> NEWCOMB	86
<i>Newcombia</i>	81	<i>variabilis</i> PEASE	88
<i>nivea</i> BALDWIN	87	<i>virgula</i> COOKE & PILSBRY	84
<i>norfolkensis</i> PRESTON	86	<i>virgulata</i> MIGHELS	85
	80	<i>zebrina</i> GOULD	90

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Archiv für Molluskenkunde](#)

Jahr/Year: 1962

Band/Volume: [91](#)

Autor(en)/Author(s): Zilch Adolf Michael

Artikel/Article: [Die Typen und Typoide des Natur-Museums
Senckenberg, 261\): Mollusca, Achatinellacea. 77-94](#)