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A CATALOG OF THE EROTYLIDAE (INSECTA, COLEOPTERA) FROM THE OLD WORLD (EXCL. THE ETHIOPIAN REGION)^{1),2)}

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Subfamily ENCAUSTINAE

Erotyliens engidiformes (Tribus I : I) Lacordaire, Monogr. Erotyl., 1842, p. (30), 33.

Encaustites Chapuis, in Lacordaire, Hist. Nat. Ins., Gen. Col., XII, 1876, p. 16.

Encaustini Crotch, Cist. Ent., I, 1876, p. 476. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. (6), 51-52 ; id., Col. Cat., Junk, pars 34, 1911, p. 36. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 9-11. — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn, 1925, p. (69), 69. — Deelder, Zool. Meded., XXIV, 1942, p. 50. — Chûjô, Fauna Japonica, Ins.-Col.-Erotyl., 1969, p. (119), 119, f. 1-3, 6-7, 10-14, 16-18. — Iablokoff-Khnzorian, Acta Zool. Cracoviensia, XX, 1975, p. (206). — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (6), 7 (Key to the genera).

Encaustinae Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (26), 27-28, f. 1-3, 10-14, 16 ; id., Kontyû, Ent. Soc. Nippon, XV, 1941, p. 10. — Philipp, Faune de Madagascar, IX, Ins.-Cal.-Erotyl., 1965, p. 5, f. 1-C. — Delkeskamp, Col. Cat. Suppl., Junk, pars 34, 1981, p. 56-58.

Genus *Asmonax* Gorham

Type-species : ***Asmonax whiteheadi*** Gorham, 1892 (Monotype !; design. autom.)

Gorham, Proc. Zool. Soc. London, 1892, p. 85. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. (52), 54 ; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (10). — Deelder, Zool. Meded., XXIV, 1942, p. (52).

whiteheadi Gorham, Proc. Zool. Soc. London, 1892, p. 85-86, t. 4 - f. 5. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 54 ; id., Col. Cat., Junk, pars 34, 1911, p. 38.

Genus *Aulacochilus* Lacordaire

Type-species : *Erotylus (Aulacochilus) javanus* Guérin-Ménéville, 1841 (sec. Arrow, 1925)

Lacordaire, Monogr. Erotyl., 1842, p. (31), 245-246 (*Aulacochilus*). — Redtenbacher, Fauna Austriaca, ed. 2, 1858, p. (LXXXIII), 374 (*Aulacochilus*). — Bedel, L'Abeille, V, 1867, p. (18), 43-45 (*Aulacochilus*).

¹⁾ Continued from ESAKIA, (26), 1988, p. 185.

²⁾ Contribution from the Hikosan Biological Laboratory, Faculty of Agriculture, Kyushu University, Hikosan (Ser. 3, No. 11).

— Fairmaire, in Jacquelin du Val, Gen. Col. d'Europe, IV, 1868, p. 270 (dito). — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. 271-272 (*Aulacochilus*, etc.); id., op. cit., [5], II, 1872, p. 407 (foot-note). — Redtenbacher, Fauna Austriaca, ed. 3, I, 1874, p. (XC), 408. — Chapuis, in Lacordaire, Hist. Nat. Ins., Gen. Col. XII, 1876, p. (50), 50-51. — Crotch, Cist. Ent., I, 1876, p. 479. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Lewis, Ent. Monthl. Mag., XXIV, 1887, p. 3-4, f. 2 (thorax, underside). — Reitter, Verh. Naturf. Ver. Brünn, XXIV, 1887, p. (4). — Marseul, L'Abeille, XXVI, 1889, p. 159, (166) (*Aulacochilus*). — Ganglbauer, Käf. Mitteleuropas, III, 1899, p. 635-636 (*Aulacochilus*, etc.). — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. (8), 10; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Reitter, Fauna Germanica, Käf. III, 1911, p. (73). — Jacobson, Zhuki Rossicae, XI, 1915, p. (932), 932. — Arrow, Ann. Mag. Nat. Hist., [8], XX, 1917, p. (143). — Trella, Polski Pismo Ent., II, 1923, p. 115. — Arrow, Trans. Ent. Soc. London, 1924, p. 137 (stridulatory organ); id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. 18, 23, 24, 68, (69), 82-83. — Scheerpeltz et Winkler, in Brohmer et al., Tierwelt Mitteleuropas, V (2), Ins. 2, Col. 15, 1930, p. (X11-136). — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (28), 35-36, f. 17 (larva), 18 (pupa), 22 (underside of body, right half). — Deelder, 2001. Meded., XXIV, 1942, p. (52). — Delkeskamp, in Delkeskamp et Philipp, Parc Nat. de l'Upemba, Mission G. F. de Witte, XLIX (6), 1958, p. 67-68. — Horion, Faunistik der Mitteleuropäischen Käf., VII, Clavicorn. 1, 1960, p. 200. — Chûjô, Fauna Japonica, Ins.-Col.-Erotyl., 1969, p. (120), 124-125, f. 16 (underside of body, eight half). — Iablokoff-Khnzorian, Acta 2001. Cracoviensis, XX, 1975, p. (207-key to adults), p. (210-key to larvae), p. 219. — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 9, 10 (key to species).

Aulacochilus (Chevrolat) Dejean, Cat. Col. ed. 3, 1837, p. 453 (nom. nud.!).

Subgenus *Aulacochilus* Lacordaire

Type-species : *Aulacochilus javanus* (Guérin-Ménéville, 1841) (design. huc)

Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7).

- agaboides Gorham, Proc. 2001. Soc. London, 1883, p. [75], 83, t. 18-f. 10 (*Aulacochilus*; etc.). — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 172. — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Deutsche Ent. Zeitschr., 1916, p. 278; id., Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2. — Chûjô, Bull. Japan Ent. Acad., Nagoya, IX, 1974, p. 9. Philippines (Luzon, Bohol, Mindanao)
- var. *furciferus* Gorham, Proc. 2001. Soc. London, 1883, p. [75], 84, t. 18-f. 11 (var. ? ex *Aulacochilus agaboides* Gorham). — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 172 (ac sp. bona, sed *A. agaboides* var. ?). — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11 (var. ex *A. agaboides* Gorham; etc.); id., Col. Cat., Junk, pars 34, 1911, p. 4. — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2. Philippines (Luzon, Mindanao)
- anamensis Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 6-7 (*Aulacochilus*). — Arrow, Faune Colon. Françaises, II, 1928, p. 337 (dito). Viet-Nam (Annam)
- ater Achard, Fragm. Ent., III, 1922 (1923), p. 50-51 (*Aulacochilus*). — Arrow, Faune Colon. Françaises, II, 1928, p. 337 (dito). Viet-Nam (Tonkin)
- atrocyaneus Motschulsky, Etud. Ent., VII, 1858, p. 117 (*Aulacochilus*). — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. 282 (scrip. *A. atro-coeruleus* Motschulsky-err. !; = ? *A. sericeus* Bedel), p. 283 (discuss.), p. [286]. — Crotch, Cist. Ent., I, 1876, p. 480 (= ? *A. sericeus* Bedel). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702 (*Aulacochilus*; sp. bona). — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11 (= *A. semceus* Bedel); id., Col. Cat., Junk, pars 34, 1911, p. 5 (dito). — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. 90 (= *A. janthinus* Lacordaire). — Mader, Ent. Nachr.-Bl., XI, 1937, p. 181 (dito). Burma
- australis Schenkling, Arch. f. Naturg., LXXXIII, A, (11), 1917 (1919), p. 78 (*Aulacochilus*). Australia
- biakensis Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (10-11), 15-16, t. 1-f. k₁₋₂ [*Aulacochilus* (*Aulacochilus*)]. Biak
- biplagiatus Delkeskamp, Bull. Brit. Mus. (Nat. Hist.), VI, 1957, p. 84 (*Aulacochilus*). Philippines
- birmanicus Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (273), 280-281, [286] (*Aulacochilus*; etc.). — Crotch, Cist. Ent., I, 1876, p. 480. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Gorham, Notes Leyden Mus., X, 1888, p. 133; id., Ann. Soc. Ent. France, LX, 1891, p. 399; id., Ann. Mus. Civ. Stor. Nat. Genova, XXXVI (or [2], XVI), 1896, p. 280; id., Ent. Zeit., Stettin, LXII, 1901, p. 184. — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (83), 87-88; Burma; Viet-Nam (Mytho); Singapore; Sumatra; Sarawak; Java; Banguey;

- id., Ent. Mitt., XV, 1926, p. 255. — Deelder, 2001. Meded., XXIV, 1942, p. 76. Ceram ;
Aru
Malacca
- brevis** Bedel, Ann. Soc. Ent. France, [5], II, 1872, p. 403-404 (*Aulacochilus*; etc.). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 4.
- chrysomelinus** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 7-8, (8) Borneo
(*Aulacochilus*). — Deelder, 2001. Meded., XXIV, 1942, p. 76 (dito).
- circumcinctus Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (10), 14-15, t. 1 -f. i₁₋₂ [*Aulacochilus* (*Aulacochilus*)]. New-Britain
- cribricollis Schenkling, Arch. f. Naturg., LXXXIII, A, (11), 1917 (1919), p. 78 (*Aulacochilus*). Banguey
- cruciatus** Csiki, Ann. Hist.-Nat. Mus. Nat. Hungarici, IX, 1911, p. 611 (*Aulacochilus*; sp. bona). — Schenkling, Arch. f. Naturg., LXXXIII, A, (11), 1917 (1919), p. 78-79 (var. ex *Aulacochilus birmanicus* Bedel). — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2 (*Aulacochilus*; sp. bona, sed cum ?-mark). — Arrow, Ent. Mitt., XV, 1926, p. 255 (*Aulacochilus*; sp. bona). Banguey
- crucis-melitae Gorham, Notes Leydon Mus., X, 1888, p. 150-151, t. 7 -f. 11 (*Aulacochilus*; etc.); id., Ann. Soc. Ent. France, LX, 1891, p. 399; id., Ent. Zeit., Stettin, LXII, 1901, p. 185. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 12; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2. — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (83), 87; id., Ent. Mitt., XV, 1926, p. 255; id., Faune Colon. Françaises, II, 1928, p. 337. — Deelder, 2001. Meded., XXIV, 1942, p. 76. Sumatra ;
Java;
Borneo ;
Cambodia ;
Laos ;
Andaman
- decussatus** Csiki, Ann. Hist.-Nat. Mus. Nat. Hungarici, IX, 1911, p. 611 (*Aulacochilus*; etc.). — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (83), 88-89. India ;
Java
- var. *rufocollaris* Deelder, 2001. Meded., XXIV, 1942, p. 76-77 (var. ex *Aulacochilus decussatus* Csiki). Sumatra
- djampeanus** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 4-5 (*Aulacochilus*). Tana-Jampea
(placed
between
Flores &
Salaijer)
- dohrni Gorham, Ent. Zeit., Stettin, LXII, 1901, p. 186-187 (*Aulacochilus*; etc.). — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (8). — Arrow, Ent. Mitt., XV, 1926, p. 255. — Deelder, 2001. Meded., XXIV, 1942, p. 77. Sumatra ;
Java
- doriae Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (272), 275, [286] (*Aulacochilus*; etc.). — Crotch, Cist. Ent., I, 1876, p. 479. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Gorham, Ent. Zeit., Stettin, LXII, 1901, p. 184. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 12, t. 3-f. 12 (imago) & 12-a (maxilla, with palpus) [figure named as *Aulacochilus quadripustulatus* (Fabricius) - missidentification ! or missprint !]; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2, 3 (note). — Arrow, Ent. Mitt., XV, 1926, p. 255; id., Suppl. Entom., XV, 1927, p. 114. — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (37), 44-45, [167], f. 27. — Deelder, Zool. Meded., XXIV, 1942, p. 77. — Chûjô, Folia Ent. Hungarica, XVII, 1964, p. 225 (not inhabit in Formosa). Borneo ;
Sumatra ;
Java ;
Nias
- episcaphoides Gorham, Proc. Zool. Soc. London, 1883, p. [75], 84, t. 18-f. 12 (*Aulacochilus*; etc.). — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 12; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 297; id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (83), 86, t. 1-f. 7; id., Faune Colon. Françaises, II, 1928, p. 336. — Deelder, 2001. Meded., XXIV, 1942, p. 77. Andaman
Laos ;
Burma ;
Assam ;
Sikkim
- excellens Csiki, Ann. Hist.-Nat. Mus. Nat. Hungarici, IX, 1911, p. 611 (*Aulacochilus*). New-Guinea
— Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (10), 14, t. 1-f. h [*Aulacochilus* (*Aulacochilus*)].
- femoralis Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 7 [*Aulacochilus micans* Bedel ? (ad sp. n. *femoralis* ?)]. Borneo
- flavocinctus Arrow, Nova Guinea, XV, 1924, p. 8 (*Aulacochilus*; sp. bona). — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (10), 12-13, t. 1 -f. e₁₋₂ [*Aulacochilus* (*Aulacochilus*) *flavocinctus flavocinctus* Arrow]. New-Guinea ;
Normanby
- subsp. *rufobasalis* Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (10), 13, t. 1 -f. l₁₋₂ [subsp. ex *Aulacochilus* (*Aulacochi-*

- lus) flavocinctus flavocinctus* Arrow].
- fraterculus** Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 299 (*Aulacochilus*; etc.); id., Faune Colon. Françaises, II, 1928, p. 336-337, f. 5. Laos ; Viet-Nam (Annam) Laos
- egregius** Achard, Fragm. Ent., III, 1922 (1923), p. 49 (*Aulacochilus*; sp. bona). — Arrow, Faune Colon. Françaises, II, 1928, p. 336 (= *Aulacochilus fraterculus* Arrow).
- grouvellei** Achard, Fragm. Ent., III, 1922 (1923), p. 48 (*Aulacochilus*; etc.). — Mader, Ent. Nachr.-Bl., XI, 1937, p. 180. Y unnan
- humeralis** Waterhouse, Ann. Mag. Nat. Hist., [5], XIII, 1884, p. 372 (*Aulacochilus*; etc.). — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 172. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 12; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2. — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (37), 45-46, [167], f. 45; id., Folia Ent. Hungarica, XVII, 1964, p. 225 (not inhabit in Formosa). Philippines (Pasamanca)
- inclitus** Gorham, Proc. Zool. Soc. London, 1883, p. [75], 83 (*Aulacochilus*; etc.). — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 172. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 12; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2. Philippines
- indicus** Gorham, Ann. Soc. Ent. Belgique, XXXIX, 1895, p. 328 (*Aulacochilus*; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 12; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (83), 84-85, f. 18. India ; Assam ; Burma (Tenasserim)
- issikii** Chûjô, Trans. Nat. Hist. Soc. Formosa, XXVI, 1936, p. 211 (*Aulacochilus*; etc.); id., Fauna Nipponica, X, fasc. 8, (5), Ins.-Col.-Erotyl., 1936, p. (37), 39-40, [168], f. 24; id., Folia Ent. Hungarica, XVII, 1964, p. 214. Formosa
- janthinus** Lacordaire, Monogr. Erotyl., 1842, p. 250 (*Aulacochilus*). — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. 281, [286] (= ? *Aulacochilus micans* Bedel). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702 (*Aulacochilus*; sp. bona). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11 (= ? *Aulacochilus micans* Bedel); id., Col. Cat., Junk, pars 34, 1911, p. 4 (dito). — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 300 (*Aulacochilus*, sp. bona; etc.); id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (84), 90; id., Ent. Mitt., XV, 1926, p. 255; id., Faune Colon. Françaises, II, 1928, p. 338. — Mader, Ent. Nachr.-Bl., XI, 1937, p. 180-181. — Chûjô, Pacific Ins., Hawaii, X, 1968, p. 543. Java ; Malaya ; Thailand ; Laos ; Burma ; Assam ; Viet-Nam (Tonkin); Y unnan ; Hainan
- japonicus** Crotch, Ent. Monthl. Mag., IX, 1873, p. 189 (*Aulacochilus*; etc.). — Bedel, Ann. Soc. Ent. France, [5], II, 1872 (1873), p. 403. — Crotch, Cist. Ent., I, 1876, p. 481. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Lewis, Cat. Col. Japanese Archipel., 1979, p. 30. — Harold, Mitt. Münchener Ent. Ver., IV, 1880, p. 170-171. — Schönfeldt, Cat. Col. Japan, 1887, p. 159. — Lewis, Ann. Mag. Nat. Hist., [5], XX, 1887, p. 54, [55], 73. — Schönfeldt, Cat. Col. Japan, Nachtr. II, 1891, p. 272. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Jacobson, Zhuki Rossicae, XI, 1915, p. 932. — Winkler, Cat. Col. Reg. Paraearticae, pars 6, 1926, p. 715. — Miwa, Trans. Nat. Hist. Soc. Formosa, XIX, 1929, p. 123, [125]. — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (37), 43-44, [168], f. 26; id., Bull. Umeno Ent. Lab., Kurume, Japan, (4), 1937, p. 61. — Ohkubo, Konchû-Kenkyû, Nagoya Ent. Soc., Japan, III (1), 1939, p. 10. — Niimura, Shokubutsu-oyobi-Dôbutsu, Tokyo, Japan, VII (6), 1939, p. 1066-1067, f. 3 A-C (pupa & larva). — Takachiho et Yasumatsu, Mushi, Fukuoka, Japan, XI (2), 1939, p. 198-199, t. 5-f. 5-9 (pupa). — Matsushita, Konchû-Kai, Tokyo, Japan, IX (92), 1941, p. 690. — Deelder, Zool. Meded., XXIV, 1942, p. 77. — Chûjô, in Iconogr. Ins. Japonicorum, Tokyo, ed. 2, 1950, p. 1080, f. 3090. — Nobuchi, Kontyû, Ent. Soc. Nippon, Tokyo, XXII (1/2), 1954, p. 3, f. la-6a (larva). — Hozumi et Naruse, Kakôchô, Nagoya-Konchû-Dôkôkai, Japan, IX (32), 1957, p. 1. — H. Kamiya, Kontyû, Ent. Soc. Nippon, Tokyo, XXVI (2), 1958, p. 75. — Nakane, Shin-Konchû, Tokyo, Japan, XI (3), 1958, p. (47), 48. — Chûjô, Rep. Nagaoka Pref. Sci. Mus., Niigata, Japan, 1959, p. 24-25. — Matoba et al., Hirakura, Mie-Konchû-Danwakai, Tsu, Japan, III (8/9), 1959, p. 94. — Ohmachi et al., Bull. Mie Univ. Forests, Tsu, Japan, (4), 1960, p. 24. — Gotô et al., Ins. of Mt. Fujiwaradake, Publ. Mie Pref. Mus., Japan, 1961, p. 53. — Nakane, Iconogr. Ins. Japonicorum, Tokyo, II, Col., 1963, p. 201, t. 101-f. 3. — Yamashita et al., Rep. Nat. Sci. Surv. Suzuka Mt.-Range, Mie Pref., Japan, 1963, p. 255. — Takakura, Kita-Kyushu-no-Konchû, Kokura, Japan, XIV, 1967, p. 23. — Aoyama et Inoue, Hirakura, Mie-Konchû-Danwakai, Tsu, Japan, XII (4),

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Sumatra ;
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id., Faune Colon. Françaises, II, 1928, p. 336.
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Borneo ;
Sumatra ;
Penang
Lacordaire, Monogr. Erotyl., 1842, p. 249-250 (*Aulacochilus luniferus* Guérin - irr. typogr.!). — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (273), 279-280, [286] (*Aulacochilus*; etc.). — Crotch, Cist. Ent., I, 1876, p. 480. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Gorham, Ent. Zeit., Stettin, LXII, 1901, p. 184. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 4. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 3-4. — Arrow, Ent. Mitt., XV, 1926, p. 255. — Deelder, Zool. Meded., XXIV, 1942, p. 78. — Chûjô, Ann. Hist.-Nat. Mus. Nat. Hungarici, LVI, 1964, p. 414; id., Folia Ent. Hungarica, XVI, 1964, p. 214.
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- Zuniferus* [nec *luniferus Zunifems* (Guérin-Méneville)] Heller, *Arch. f. Naturg.*, LXXXIV, A, (8), 1918 (1920), p. 3 (pars). — Miwa, *Trans. Nat. Hist. Soc. Formosa*, XIX, 1929, p. 122, [125]; id., *Syst. Cat. Formosan Col.*, 1931, p. 69. — Chûjô, *Fauna Nipponica*, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (37), 41-42, [168], f. 25. Formosa
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- luniferus* [nec *Zuniferus luniferus* (Guérin-Méneville)] Arrow, *Trans. Ent. Soc. London*, 1921 (1922), p. 297; id., *Faune Colon. Françaises*, II, 1928, p. 336; — Mader, *Ent. Nachr.-Bl.*, XI, 1937, p. 180. Laos Y unnan
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- micans* Bedel, *Ann. Soc. Ent. France*, [5], I, 1871, p. (273), 281-282, [286] (*Aulacochilus*; etc.); id., op. cit., [5], II, 1872 (1873), p. 408. — Crotch, *Cist. Ent.*, I, 1876, p. 480. — Gemminger et Harold, *Cat. Col. Syn. Syst.*, XII, 1876, p. 3702. — Kuhnt, *Gen. Ins.*, Wytzman, fasc. 88, 1909, p. 11; id., *Col. Cat.*, Junk, pars 34, 1911, p. 4. — Heller, *Arch. f. Naturg.*, LXXXIV, A, (8), 1918 (1920), p. 7 (8). — Arrow, *Ent. Mitt.*, XV, 1926, p. 255. — Deelder, 2001. *Meded.*, XXIV, 1942, p. 80. Sumatra ; Java ; Borneo
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- moensicus* Gorham, *Ent. Zeit.*, Stettin, LXII, 1901, p. 184-185 (*Aulacochilus*; etc.). — Kuhnt, *Gen. Ins.*, Wytzman, fasc. 88, 1909, p. 11; id., *Col. Cat.*, Junk, pars 34, 1911, p. 4. — Deelder, *Zool. Meded.*, XXIV, 1942, p. 80. — Chûjô, M. T. et M. Chûjô, *Esakia*, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (10), 15, t. 1 - f. j₁₋₂ [*Aulacochilus* (*Aulacochilus*)]. Ceram ; Aru ; Key
- birmanicus* (nec Bedel, 1871) Gorham, *Notes Leyden Mus.*, X, 1888, p. 133 (*Aulacochilus*); id., *Ent. Zeit.*, Stettin, LXII, 1888, p. 184-185 (correct. !). Ceram ; Aru
- negrosensis* Chûjô, *Bull. Japan Ent. Acad.*, Nagoya, Japan, IX, 1974, p. 9-11 (*Aulacochilus*). Philippines (Negros)
- niger* Bedel, *Ann. Soc. Ent. France*, [5], II, 1872 (1873), p. 407-408 (*Aulacochilus*; etc.). — Gemminger et Harold, *Cat. Col. Syn. Syst.*, XII, 1876, p. 3702. — Kuhnt, *Gen. Ins.*, Wytzman, fasc. 88, 1909, p. 11; id., *Col. Cat.*, Junk, pars 34, 1911, p. 5. — Heller, *Arch. f. Naturg.*, LXXXIV, A, (8), 1918 (1920), p. (9). Malaya (Malacca)
- nilgirensis* Arrow, *Fauna Brit. India*, incl. Ceylon and Burma, *Col.-Clavicorn.*, 1925, p. (84), 91 (*Aulacochilus*). India
- oblongus* Arrow, *Fauna Brit. India*, incl. Ceylon and Burma, *Col.-Clavicorn.*, 1925, p. (84), 89 (*Aulacochilus*; etc.); id., *Faune Colon. Françaises*, II, 1928, p. 337. India ; Sikkim ; — Deelder, 2001. *Meded.*, XXIV, 1942, p. 80. — Chûjô, *Mem. Fac. Educ.*, Assam ;

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- praeclarus** Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (10), 12, t. 1-f. d₁₋₂ [*Aulacochilus* (*Aulacochilus*)].
- prolongatus** Arrow, Ent. Mitt., XV, 1926, p. 255 (*Aulacochilus*).
- propinquus** Lacordaire, Monogr. Erotyl., 1842, p. 248-249 (*Aulacochilus*). — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (273), 277-278, [286] (*Aulacochilus* ; etc.) ; id., op. cit., [5], II, 1872 (1873), p. 405 (foot-note), (406). — Crotch, Cist. Ent., I, 1876, p. 480. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 172. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 12 ; id., Col. Cat., Junk, pars 34, 1911, p. 5. — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2.
- quadripustulatus** Fabricius, Syst. Eleuth., II, 1801, p. 6 (*Erotylus 4pustulatus*). — Schönherr, Syn. Ins., I (2), 1808, p. 327 (dito). — Lacordaire, Monogr. Erotyl., 1842, p. 247 [*Aulacochilus quadripustulatus* (Fabricius)]. — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (272), 274, [286] (*Aulacochilus* ; etc.). — Crotch, Cist. Ent., I, 1876, p. 479. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Gorham, Ann. Soc. Ent. Belgique, XXXIX, 1895, p. 328 ; id., Ann. Mus. Civ. Stor. Nat. Genova, XXXVI (or [2], XVI), 1896, p. 280. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 12, f. 12 & 12-a [wrongly figured ! undoubtedly *Aulacochilus dorae* Bedel-by Heller, 1918 (1920), p. 3 and Arrow, 1925, p. 86] ; id., Col. Cat., Junk, pars 34, 1911, p. 5. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 3. — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 297 ; id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (83), 85-86 ; id., Ent. Mitt., XV, 1926, p. 255 ; id., Faune Colon. Françaises, II, 1928, p. 336. — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (37), 46-47, [168], f. 29. — Arrow, Ark. Zool., XXXI, A, (17), 1939, p. 2. — Deelder, 2001. Meded., XXIV, 1942, p. 80. — Chûjô, Folia Ent. Hungarica, XVII, 1964, p. 225 (not inhabit in Formosa !) ; id., Pacific Ins., Hawaii, X, 1968, p. 544-545 ; id., Ent. Scandinavica Suppl., Copenhagen, IV, 1975, p. [195], 196.
- subrotundus** MacLeay, Annul. Javanica, 1825, p. 42 (*Engis*, sp. bona) ; id., op. cit., ed. Lequien, 1833, p. 151 (dito). — Lacordaire, Monogr. Erotyl., 1842, p. 247 [= ? *Aulacochilus quadripustulatus* (Fabricius)]. — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. 274 [nec *Aulacochilus quadripustulatus* (Fabricius), gen. dub.]. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702 (*Aulacochilus subrotundus* (MacLeay), gen. dub.). — Arrow, Ann. Mag. Nat. Hist., [5], IV, 1909, p. 196 [probably = *Aulacochilus quadripustulatus* (Fabricius)]. — Kuhnt, Col. Cat., Junk, pars 34, 1911, p. 5 [= *Aulacochilus quadripustulatus* (Fabricius)]. — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. 85 & 86 (dito).
- var. **andamanus** Achard, Fragm. Ent., III, 1922 (1923), p. 49-50 [var. ex *Aulacochilus quadripustulatus* (Fabricius)].
- var. **celebensis** Schaufuss, Horae Soc. Ent. Rossicae, XXI, 1887, p. 141 [var. ex *Aulacochilus quadripustulatus* (Fabricius)]. — Kuhnt, Col. Cat., Junk, pars 34, 1911, p. 5 (dito). — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 3 [treated not as former species- *Aulacochilus quadripustulatus* (Fabricius), but as subspecies of next *Aulacochilus quadrisignatus* (Guérin-Méneville)].
- var. **puncticollis** Achard, Fragm. Ent., III, 1922 (1923), p. 50 [var. ex *Aulacochilus quadripustulatus* (Fabricius)].
- quadrisignatus** Guérin-Méneville, Rev. Zool., 1841, p. 156 [*Erotylus* (*Aulacochilus*)]. — Lacordaire, Monogr. Erotyl., 1842, p. 248 (*Aulacochilus*). — Bedel,
- Burma ;
Thailand ;
Cambodia ;
Viet-Nam ;
Sri Lanka
(Ceylon) ;
Borneo
Ceram ;
New Guinea
- New Guinea
- New Guinea
- New Guinea
- Sumatra
Philippines
(Luzon)
- Sumatra ;
Java ;
Sumbawa ;
Malaya
(Malacca) ;
Thailand ;
Laos ;
Viet-Nam ;
Hainan ;
Burma ;
India ;
Himalaya ;
Sri Lanka
(Ceylon) ;
Andaman
- Java
- Andaman
- Celebes
- Burma
(Tenasserim)
Philippines
(Luzon &

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Negros)

New Guinea

China

Woodlark

Philippines
(Mindanao)Malaya ;
Thailand ;
Viet-Nam ;
Burma ;
China ;
Sumatra ;
Java ;
Borneo ;
Sabah ;
Philippines
(Tawitawi)

Formosa

Siberia

Japan ;
Ryukyus ;
Formosa

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- bedeli* Harold var. *hukuokensis* Miyahara, Konchû-Kai, Tokyo, Japan, X (102), 1942, p. 531 (*Aulacochilus*) (possibly an immature individual!). Japan (Fukuoka)
- sternalis* Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 297-298 (*Aulacochilus*); id., Faune Colon. Françaises, II, 1928, p. 336, f. 4 (dito). Laos
- stolzii* Ritsema. Notes Levden Mus., XXXIV, 1912, p. 175-176 (*Aulacochilus*; etc.). Sumatra
- Arrow, Ent. 'Mitt.', XV, 1926, p. 255. — Deelder, Zool. Meded., XXIV, 1942, p. 80-81.
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- sumbawanus* Achard, Fragm. Ent., III, 1922 (1923), p. 50 (*Aulacochilus*). Sumbawa
- taliensis* Achard, Fragm. Ent., III, 1922 (1923), p. 48-49 (*Aulacochilus*; etc.). — Mader, Ent. Nachr.-Bl., XI, 1937, p. 180; id., Mitt. Münchener Ent. Ges. (e. V.), XXXI, 1941, p. 928. Yunnan; China
- tayabanus* Heller, Deutsche Ent. Zeitschr., 1916, p. 277-278 (*Aulacochilus*); id., Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2 (dito). Philippines
- tetradyma* Bedel, Ann. Soc. Ent. France, [5], II, 1872 (1873), p. 404-405, (407) (*Aulacochilus*; etc.). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3703. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 12; id., Col. Cat., Junk, pars 34, 1911, p. 5. Malaya (Pulo-Penang) (Luzon)
- tetraphacus* Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (272), 278-279, [286] (*Aulacochilus*; etc.); id., op. cit., [5], II, 1872 (1873), p. 408. — Crotch, Cist. Ent., I, 1876, p. 480. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3703. — Gorham, Notes Leyden Mus., X, 1888, p. 133; id., Ent. Zeit., Stettin, LXII, 1901, p. 185. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 5. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 2. — Arrow, Ent. Mitt., XV, 1926, p. 255. — Deelder, 2001. Meded., XXIV, 1942, p. 81. Malaya (Malacca); Sumatra; Java; Borneo
- tricoloratus* Gorham, Ann. Mus. Civ. Stor. Nat. Genova, XXXVI (or [2], XVI), 1896, p. 280-281 (*Aulacochilus*; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat.; Junk, pars 34, 1911, p. 5. — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (83), 86-87. Burma; Cambodia
- violaceus* Germar, Ins. Spec. Nov. Halae, 1824, p. 616 (*Triplax*). — Lacordaire, Monogr. Erotyl., 1842, p. 251-252 (*Aulacochilus*). — Redtenbacher, Fauna Austriaca, ed. 2, 1858, p. 374 (*Aulacochilus*). — Bedel, L'Abeille, V, 1867, p. (45), 45-46 (*Aulacochilus*). — Fairmaire, in Jacquelin du Val, Gen. Col. d'Europe, IV, 1868, p. 270, t. 73-f. 349 (dito). — Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (283), 284, [286] (*Aulacochilus*; etc.). — Redtenbacher, Fauna Austriaca, ed. 3, I, 1874, p. 408-409. — Crotch, Cist. Ent., I, 1876, p. 481. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3703. — Lewis, Ent. Monthl. Mag., XXIV, 1887, p. 3, f. 2 (ventral surface of thorax). — Reitter, Verh. Naturf. Ver. Brünn, XXVI, 1887, p. (10). — Marseul, L'Abeille, XXVI, 1889, p. 159, (166) (*Aulacochilus*). — Ganglbauer, Käf. Mitteleuropa, III, 1899, p. 636 (*Aulacochilus*; etc.). — Xambau, Naturaliste, XXV, 1903, p. 107 (short biolog. note). — Wanka, Ent. Blätt., IV, 1908, p. 210 (biology, gregarious habit of adults). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, 1911, p. 5. — Jacobson, Zhukovskiï, XI, 1915, p. 932. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (9). — Winkler, Cat. Col. Reg. Europe

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- vitalisi Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 299-300 (*Aulacochilus*); id., Faune Colon. Françaises, II, 1928, p. 337, f. 6 (dito).

Subgenus **Caulaochilus** Chûjô, M. T. et M. Chûjô

Type-species : *Aulacochilus (Caulaochilus) moluccanus* Gorham, 1889 (design. apud Chûjô, M. T. et M. Chûjô, 1987)

Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 17.

- moluccanus Gorham, Proc. Zool. Soc. London, 1889, p. 618-619 (*Aulacochilus*, etc.). — New Guinea ; Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11 ; id., Col. Cat., Junk, pars Normanby 34, 1911, p. 5. — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (11), 18, t. 1 -f. n [*Aulacochilus (Caulaochilus)*].
- var. immaturus ? Gorham, Proc. Zool. Soc. London, 1889, p. 618 & 619 (var. Mysol immaturus ? ex *Aulacochilus moluccanus* Gorham ; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11 ; id., Col. Cat., Junk, pars 34, 1911, p. 5.

Subgenus **Laucaochilus** Chûjô, M. T. et M. Chûjô

Type-species : *Aulacochilus (Laucaochilus) gressitti* Chûjô, M. T. et M. Chûjô, 1987 (design. apud Chûjô, M. T. et M. Chûjô, 1987)

Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 19.

- angustistriatus Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, New Guinea (25), 1987, p. (11), 21-22, t. 2-f. d.
- brevistriatus Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), New Britain 1987, p. (11), 20-21, t. 2 -f. c.
- gressitti Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, New Guinea p. (11), 19-20, t. 2-f. b.
- tenuistriatus Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), New Guinea 1987, p. (11), 22-23, t. 2 -f. e.

Subgenus **Olacauchilus** Chûjô, M. T. et M. Chûjô

Type-species : *Aulacochilus (Olacauchilus) mirifasciatus* Chûjô, M. T. et M. Chûjô, 1987 (design. apud Chûjô, M. T. et M. Chûjô, 1987)

Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 16-17.

- mirifasciatus Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), New Guinea 1987, p. (11), 17, t. 1 -f. m.

Subgenus **Ulacauchilus** Chûjô, M. T. et M. Chûjô

Type-species : *Aulacochilus (Ulacauchilus) montivagus* Chûjô, M. T. et M. Chûjô, 1987 (design. apud Chûjô, M. T. et M. Chûjô, 1987)

Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 18.

- montivagus Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), New Guinea 1987, p. (11), 18-19, t. 2 -f. a.

Genus **Encaustes** Lacordaire

Type-species : *Engis verticalis* MacLeay, 1825 (apud Crotch, 1876)

Lacordaire, Monogr. Erotyl., 1842, p. (30), 33-34. — Crotch, Cist. Ent., I, 1876, p. 476. — Chapuis, in

Lacordaire, Hist. Nat. Ins., Gen. Col., XII, 1876, p. 47-48. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3681. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. (52), 52; id., Col. Cat., Junk, pars 34, 1911, p. 36. — Arrow, Ann. Mag. Nat. Hist., [8], XX, 1917, p. (143). — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 9-10, (10). — Jacobson, Zhuki Rossicae, XI, 1915, p. 932. — Arrow, Trans. Ent. Soc. London, 1924, p. 137 (stridulatory organ); id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. 14, 18, 23, 24, 25, 26, 29, 68, (69), 69-70. — Delkeskamp, Mitt. Zool. Mus. Berlin, XIX, 1933, p. 189. — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (28), 29-30, f. 1 (p. 8-head, prothorax & front leg, dorsal side), f. 2 (p. g-head, dorsal side), f. 3 (p. lo-maxilla), f. 10 (p. 15-mesonotum, scutellum, elytra, middle & hind legs), f. 11 (p. 16-prosternum), f. 12 (p. 16-body, middle & hind legs, ventral side), f. 13 (p. 17-hind wing), f. 14 (p. 18-elytra, ventral side), f. 16 (p. 21-eyes). — Deelder, 2001. Meded., XXIV, 1942, p. (52). — Nakane, Shin-Konchû, Tokyo, Japan, XI (3), 1958, p. 46. — Chûjô, Fauna Japonica, Ins.-Cal.-Erotyl., 1969, p. (120), 120-122, f. 1 (p. 37-head, elytra & front legs, dorsal side), f. 2 (p. 37-head, ventral side), f. 3 (p. 39-left maxilla), f. 10 (p. 44-body, middle & hind legs, dorsal side), f. 11 (p. 45-prosternum), f. 12 (p. 44-body, middle & hind legs, ventral side), f. 13 (p. 46-left wing), f. 14 (p. 47-left elytron, ventral side), f. 17 (p. 49-genital organ, ♂), f. 18 (p. 50-genital organ, ♀). — Iablokoff-Khnzorian, Acta 2001. Cracoviensia, XX, 1975, p. (207), 218. — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 7.

Encaustes Dejean, Cat. Col., Ed. 3, 1837, p. 137 (nom. nud.!).

Engis MacLeay, Annul. Javanica, 1825, p. 41 (pars). — Castelnau, Hist. Nat. (Anim. Art.), Col. II, 1840, p. 14 (pars).

Pselaphacus Guérin-Ménéville, Rev. Zool., 1841, p. 157 (pars).

- arata** Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (70), 74-75 (*Encaustes*, etc.). — Delkeskamp, Mitt. 2001. Mus. Berlin, XIX, 1933, p. 196. Assam
- brevicollis** Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (71), 76-77 (*Encaustes*, etc.). — Delkeskamp, Mitt. Zool. Mus. Berlin, XIX, 1933, p. 196. Assam
- ceramensis** Gorham, Notes Leyden Mus., X, 1888, p. 135-136, t. 7-f. 3 (*Encaustes*, etc.). — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 37. — Delkeskamp, Mitt. Zool. Mus. Berlin, XIX, 1933, p. 196. — Deelder, Zool. Meded., XXIV, 1942, p. 71. Ceram
- cinctipes** Lacordaire, Monogr. Erotyl., 1842, p. 41 (*Encaustes*, etc.). — Crotch, Cist. Ent., I, 1876, p. 478. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3681. — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 171. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 37. — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Deutsche Ent. Zeitschr., 1916, p. 279 (*Micrencaustes* - wrong descr.); id., Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 11 (corr. to *Encaustes*). Philippines (Luzon)
- cruenta** MacLeay, Annul. Javanica, 1825, p. 42 (*Engis*); id., op. cit., ed. Lequien, 1833, p. 150 (dito). — Lacordaire, Monogr. Erotyl., 1842, p. 38-39 (*Encaustes*, etc.). — Crotch, Cist. Ent., I, 1876, p. 477. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682. — Gorham, Ann. Mus. Civ. Stor. Nat. Genova, XXXVI (or [2], XVI), 1896, p. 277; id., Ent. Zeit., Stettin, LXII, 1901, p. 178. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 37. — Schenkling, Arch. f. Naturg., LXXXIII, A, (11), 1917 (1919), p. 83 (from Borneo-but actually *Encaustes marginalis* Crotch-examined and corrected by Arrow, 1922). — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 292; id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (71), 75-76; id., Ent. Mitt., XV, 1926, p. 254; id., Suppl. Entom., XV, 1927, p. 114. — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (30), 32-33, [167], f. 20. — Delkeskamp, Mitt. Zool. Mus. Berlin, XIX, 1933, p. 132 (sp. *cruenta*), 132-133 (subsp. *cruenta*), (197-subsp. *cruenta*), f. 2 (subsp. *cruenta*). — Deelder, Zool. Meded., XXIV, 1942, p. 71. — Chûjô, Fauna Japonica, Ins.-Cal.-Erotyl., 1969, p. 124 (reviewed: distribution & racea-subsp.). Java; Sumatra; Nias; Borneo; Sabah; Malaya; Pinang; Cambodia; Burma; S. India
- var. *A.* Lacordaire, Monogr. Erotyl., 1842, p. 38, 39 [var. ex *Encaustes cruenta* (MacLeay)]. Java
- subsp. **bimaculaticollis** Heller, Deutsche Ent. Zeitschr., 1916, p. 278-279 (*Encaustes*, sp. bona); id., Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 11 (dito). — Delkeskamp, Mitt. Zool. Mus. Berlin, XIX, 1933, p. 193, [197] [subsp. ex *Encaustes cruenta* (MacLeay)]. Philippines (Luzon)
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Arch. ;
New Pommern
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Bougainville
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Java
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Borneo;
Malaya;
Burma
(Tenasserim)
Laos
Malaya;
Pinang;
Sumatra;
Nias
Borneo

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Thailand
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(Bougainville)
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- subsp. **sumatrensis** Deelder, Zool. Meded., XXIV, 1942, p. 73, f. 1-i [subsp. ex *Encaustes verticalis* (MacLeay)].
- subsp. **tagala** Heller, Philippine Jour. Sci., VIII, D, 1913, p. 160, f. 13 (*Encaustes*, sp. bona; etc.). — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 11. — Delkeskamp, Mitt. Zool. Mus. Berlin, XIX, 1933, p. 190, [197] [subsp. ex *Encaustes verticalis* (MacLeay)].
- wallacii** Crotch, Cist. Ent., I, 1876, p. 478 (*Encaustes*, etc.). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682. — Kuhnt, Gen. Ins., Wytzman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 37. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 11.
- Laos ;
Assam ;
Sikkim
- New Guinea ;
Solomon
- New Guinea
- Malaya ;
Sumatra ;
Java ;
Borneo ;
Tringano ;
Viet-Nam ;
Cambodia ;
Laos ;
Burma
- Philippines
(Palawan)
- Sumatra
- Philippines
(Luzon)
- Celebes
(Tonda or
Tondano
in the
Minahassan,
N. Celebes)

Genus **Hedista** WeiseType-species : *Hedista tricolor* Weise, 1927 (Monotype !; design. autom.)

Weise, Ark. Zool., XVIII, A, (34), 1927, p. 33-34. — Deelder, 2001. Meded., XXIV, 1942, p. (52). — Arrow, Proc. Roy. Ent. Soc. London, (B), XIII, 1944, p. 53-54.

tricolor Weise, Ark. Zool., XVIII, A, (34), 1927, p. 34. — Arrow, Proc. Roy. Ent. Soc. London, (B), XIII, 1944, p. 53-54 (note).Australia
(N. Queens-
land)

Genus **Hornerotylus** ChûjôType-species: *Hornerotylus sauteri* Chûjô, 1941 (design. apud Chûjô, 1941)

Chûjô, Kontyû, Ent. Soc. Nippon, XV, 1941, p. 11-12, (20). — Nakane, Entom. Rev. Japan, V, 1950, p. 6 & 8. — Delkeskamp, Deutsche Ent. Zeitschr., N. F., IX, 1962, p. 68.

sauteri Chûjô, Kontyû, Ent. Soc. Nippon, XV, 1941, p. 12, [20], f. 1. — Nakane, Formosa Entom. Rev. Japan, V, 1950, p. 8. — Chûjô, Folia Ent. Hungarica, XVII, 1964, p. 216. — Nakane, Fragm. Col., Tokyo, Japan, pars 15, 1966, p. 60.
abdominalis Csiki, Ann. Hist.-Nat. Mus. Nat. Hungarici, VIII, 1910, p. 444 Viet-Nam (*Aulacochilus*, sp. bona). — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (Tonkin); (1920), p. 9 (*Aulacochilus*; note). — Arrow, Faune Colon. Françaises, II, Laos 1928, p. 338 (*Amblyopus*). — Deelder, 2001. Meded., XXIV, 1942, p. 76 (*Aulacochilus*). — Delkeskamp, Wiss. Zeitschr. Martin-Luther-Univ., Halle-Wittenberg, VIII, 1959, p. 1092 (morphology; secondary sexual characters); id., Mitt. Deutsche Ent. Ges., XXIV (4), 1965, p. 64 (= *Hornerotylus sauteri* Chûjô, 1941).

Genus **Metallencaustes** HellerType-species: *Metallencaustes chalybaea* Heller, 1920 (design. apud Heller, 1920)Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (11). — Deelder, Zool. Meded., XXIV, 1942, p. 76 (= *Aulacochilus* Lacordaire, 1842).**aenea** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 25-26.Borneo ;
Sumatra
Viet-Nam
(Tonkin)
Sumatra ;
Borneo**chalybaea** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 24-25. — Arrow, Faune Colon. Françaises, II, 1928, p. 335.**metallica** Gorham, Notes Leyden Mus., X, 1888, p. 136-137 (***Micrencaustes***; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 25, 26. — Arrow, Ent. Mitt., XV, 1926, p. 255. — Deelder, 2001. Meded., XXIV, 1942, p. 75, (75).Genus **Micrencaustes** CrotchType-species: *Encaustes lunulata* (MacLeay, 1825) (design. apud Crotch, 1876)

Crotch, Cist. Ent., I, 1876, p. 478. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 37. — Arrow, Ann. Mag. Nat. Hist., [8], XX, 1917, p. 142-143, (143). — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (10). — Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. 14, 20, 23, 24, 68, (69) & 77. — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (28), 50-51, f. 32 (prosternum). — Deelder, 2001. Meded., XXIV, 1942, p. (52). — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 9.

Subgenus **Micrencaustes** CrotchType-species: ***Micrencaustes*** (*Micrencaustes*) *lunulata* (MacLeay, 1825) (design. autom !)

Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (10). — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 9.

annulata MacLeay, Annul. Javanica, 1825, p. 42 (***Engis***); id., ed. Lequien, 1833, p. 150 Java (dito). — Lacordaire, Monogr. Erotyl., 1842, p. 61 (*Episcapha* 3). — Crotch, Cist. Ent., I, 1876, p. 407 (*Episcapha*; etc.). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3684. — Gorham, Proc. 2001. Soc. London, 1889, p. 614, t. 61 -f. 2. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 110. — Arrow, Ann. Mag. Nat. Hist., [8], IV, 1909, p. 195 (*Micrencaustes*). — Kuhnt, Col. Cat., Junk, pars 34, 1911, p. 37-38 (***Micrencaustes annulatus*** - misconception or misprint !).

apicalis Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 294; id., Faune Colon. Françaises, II, 1928, p. 335. Laos

- atropos Kuhnt, Deutsche Ent. Zeitschr., 1908, p. 628; id., Gen. Ins., Wytsman, fasc. 88, 1909, p. 53, t. 3 - f. 2; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 15 (*Micrencaustes* s. str.). — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 293 (*Micrencaustes*, etc.); id., Faune Colon. Françaises, II, 1928, p. 335. — Deelder, 2001. Meded., XXIV, 1942, p. 73. Viet-Nam (Tonkin)
- brevior Heller, Ent. Zeit., Stettin, LXXXIV, 1923, p. 4-5 (*Micrencaustes* s. str.). Philippines (Luzon)
- carnifex Lacordaire, Monogr. Erotyl., 1842, p. 37-38 (*Encaustes*). — Crotch, Cist. Ent., I, 1876, p. 479 (*Micrencaustes*; etc.). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 54; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Arrow, Ent. Mitt., XV, 1926, p. 254. — Deelder, Zool. Meded., XXIV, 1942, p. 73. Java; Sumatra; Sabah; Borneo
- convexa Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 296; id., Faune Colon. Françaises, II, 1928, p. 336. Laos
- cruenta Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 10 (*Micrencaustes* s. str.). — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. 9, t. 1 - f. c. New Guinea
- cyclops Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 14-15 (*Micrencaustes* s. str.). — Arrow, Ent. Mitt., XV, 1926, p. 254 (*Micrencaustes*). Sumatra
- decipiens Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (78), 81-82. E. Himalaya (Darjeeling-Distr.) Burma
- divisa Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (78) 79. Sumatra
- dohrni Gorham, Ent. Zeit., Stettin, LXII, 1901, p. 181-182 (*Episcaphula*; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 111; id., Deutsche Ent. Zeitschr., 1910, p. 222; id., Col. Cat., Junk, pars 34, 1911, p. 78. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 115-116 (*Micrencaustes*). — Arrow, Ent. Mitt., XV, 1926, p. 255 (dito). Sumatra
- elongata Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 294-295; id., Faune Colon. Françaises, II, 1928, p. 335. Laos
- episcaphoides Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 18-19, f. 12 (*Micrencaustes* s. str.). Philippines (Luzon)
- subsp. mindanensis Chûjô, Bull. Japan Ent. Acad., Nagoya, IX, 1974, p. 12 [subsp. ex *Micrencaustes* (*Micrencaustes*) *episcaphoides* Heller]. Philippines (Mindanao)
- eximia Gorham, Notes Leyden Mus., X, 1888, p. 138-139, t. 7-f. 5. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 13 (*Micrencaustes* s. str.). — Arrow, Ent. Mitt., XV, 1926, p. 254 (*Micrencaustes*). — Deelder, Zool. Meded., XXIV, 1942, p. 74 (dito). Borneo; Banka; Sumatra
- figurata Arrow, Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (78), 80-81, f. 17. — Chûjô, Ent. Scandinavica Suppl., IV, 1975, p. (195), 196. Sri Lanka (Ceylon)
- gigas MacLeay, Proc. Linn. Soc. New South Wales, [2], II, 1887, p. 326-327 (*Episcaphula*; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 112; id., Col. Cat., Junk, pars 34, 1911, p. 78. — Lea, Proc. Linn. Soc. New South Wales, XXXVI, 1912, p. 478, t. 17-f. 11 (imago, upper surface, without head). — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 15, (16) (*Micrencaustes* s. str.). Australia
- subsp. batjana Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (16), 16-17 [subsp. ex *Micrencaustes* (*Micrencaustes*) *gigas* (MacLeay)]. Batjan
- subsp. novaeguineae Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (16), 16 [subsp. ex *Micrencaustes* (*Micrencaustes*) *gigas* (MacLeay)]. Irian (Welskamp)
- subsp. torquathorax Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (16), 17 [subsp. ex *Micrencaustes* (*Micrencaustes*) *gigas* (MacLeay)]. Batjan
- hercules Lea, Proc. Linn. Soc. New South Wales, XXXVI, 1912, p. 477-478, t. 17-f. 10 (*Episcaphula*). — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 15 (*Micrencaustes* s. str.). Australia
- javana Deelder, Zool. Meded., XXIV, 1942, p. 74, f. 1-j. Java
- kraepelini Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 20-21, f. 14 (*Micrencaustes* s. str.). Java
- liturata MacLeay, Annul. Javanica, 1825, p. 42 (*Engis*); id., ed. Lequien, 1833, p. 151 (dito). — Lacordaire, Monogr. Erotyl., 1842, p. 43 (*Encaustes*). — Crotch, Cist. Ent., I, 1876, p. 479 (*Micrencaustes*; etc.). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682. — Gorham, Ann. Mus. Civ. Stor. Nat. Genova, XXXVI (or [2], XVI), 1896, p. 277; id., Ent. Zeit., Stettin, LXII, 1901, p. 179-180. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 54; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 14 (*Micrencaustes* s. str.). — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 293 (*Micrencaustes*, etc.); id., Fauna Brit. Java; Sumatra; Nias; Borneo; Philippines (Bohol); Hainan; Viet-Nam; Laos;

- India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (78), 78; id., Ent. Singapore ; Mitt., XV, 1926, p. 254; id., Faune Colon. Françaises, II, 1928, p. 335. — Malaya ; Deelder, 2001, Meded., XXIV, 1942, p. 74. — Chûjô, Pacific Ins., Hawaii, Burma ; X, 1968, p. 545; id., op. cit., X, 1968, p. 556. — Mukherjee, Newsl. Zool. Andaman Surv. India, III, 1977, p. 88.
- var. *nigripennis* Kuhn, Deutsche Ent. Zeitschr., 1908, p. 630 [var. ex Burma ; *Micrencaustes Ziturata* (MacLeay); etc.]; id., Gen. Ins., Wytsman, fasc. 88, Laos 1909, p. 54; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 293; id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. 78; id., Faune Colon. Françaises, II, 1928, p. 335. — Chûjô, Pacific Ins., Hawaii, X, 1968, p. 545; id., op. cit., X, 1968, p. 556.
- lunulata** MacLeay, Annul. Javanica, 1825, p. 42 (*Engis*); id., ed. Lequien, 1833, p. 151 Java ; (dito). — Lacordaire, Monogr. Erythyl., 1842, p. 42-43 (*Encaustes*). — Sumatra ; Crotch, Cist. Ent., I, 1876, p. 478-479 (*Micrencaustes*; etc.). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682. — Gorham, Notes Nias ; Leyden Mus., X, 1888, p. 130; id., Ent. Zeit., Stettin., LXII, 1901, p. 179. — Sarawak ; Kuhn, Deutsche Ent. Zeitschr., 1908, p. 630; id., Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Deutsche Ent. Zeitschr., 1910, p. 225-226; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Schenkling, Arch. f. Naturg., LXXXIII, A, Pinang (11), 1917 (1919), p. 84. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (10), 12, f. 1-8 (pronotum) (*Micrencaustes s. str.*). — Arrow, Ent. Mitt., XV, 1926, p. 254 (*Micrencaustes*; etc.). — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erythyl., 1936, p. 51-53, [168], f. 32 (prosteronum), f. 33. — Deelder, Zool. Meded., XXIV, 1942, p. 75. — Chûjô, Folia Ent. Hungarica, XVII, 1864, p. 225 (not inhabit in Formosa !).
- var. *picta* Schenkling, Arch. f. Naturg., LXXXIII, A, (11), 1917 (1919), p. 84 [ab. Borneo ex *Micrencaustes lunulata* (MacLeay)]. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 12-13, f. 9 (pronotum) [var. ex *Micrencaustes (Micrencaustes) lunulata* (MacLeay)].
- var. *rufipes* Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 12-13, f. 9 Java (pronotum) [var. ex *Micrencaustes (Micrencaustes) lunulata* (MacLeay)].
- var. *sinuata* Dejean, Cat. Col. ed. 3, 1837, p. 137 (*Encaustes*, sp. bona, sed nom. Java nud. !). — Lacordaire, Monogr. Erythyl. 1842, p. 41-42 (nom. valid. !). — Sturm Cat. Käf.-Samml., 1843, n. 91 (d&o) — Crotch Cist. Ent., I, 1876, p. 479 [= *Micrencaustes lunulata* (MacLeay)]. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682 (dito). — Gorham, Notes Leyden Mus., X, 1888, p. 130-131 [geogr. form ex *Micrencaustes lunulata* (MacLeay)]. — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53 [var. ex *Micrencaustes lunulata* (MacLeay)]; id., Col. Cat., Junk, pars 34, 1911, p. 38 (dito).
- manoba** Heller, Deutsche Ent. Zeitschr., 1916, p. 279-280 (*Micrencaustes* -misprint !); id., Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 19 (*Micrencaustes*; foot-note). — Chûjô, Bull. Japan Ent. Acad., Nagoya, IX, 1974, p. 12 (*Micrencaustes s. str.*). Philippines (Mindanao)
- maxima** Bedel, Ann. Soc. Ent. France, [5], I, 1871, p. (273), 276-277, [286] (*Aulacochilus*, etc.); id., op. cit., [5], II, 1872, p. (407), 407 (foot-note). — Crotch, Cist. Ent., I, 1876, p. 480. — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3702. — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 11; id., Col. Cat., Junk, pars 34, p. 4. — Arrow, Ann. Mag. Nat. Hist., [8], XX, 1917, p. 142 (*Micrencaustes*). E. India (ad Bedel, 1871, et al.); Philippines (ad Arrow, 1917)
- megalodacnoides** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 17-18, f. 11 Viet-Nam (*Micrencaustes s. str.*). — Arrow, Faune Colon. Françaises, II, 1928, p. 335 (Tonkin) (*Micrencaustes*).
- navicularis** Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 297; id., Faune Colon. Françaises, II, 1928, p. 336. Laos ; Viet-Nam (Tonkin)
- octopustulata** Gorham, Proc. Zool. Soc. London, 1883, p. [75], 82, t. 18 -f. 4 (*Epispha*). — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 171 (dito). — Gorham, Notes Leyden Mus., X, 1888, p. 138 (*Micrencaustes*; etc.). — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Schultze, Cat. Philippine Col., 1915, p. 36. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 78. Philippines (Mindanao)
- plagiata** Gorham, Proc. Zool. Soc. London, 1883, p. [75], 76-77 (*Micrencaustes plagiatus* n. sp.); id., Ent. Zeit., Stettin, LXII, 1901, p. 179-180 (*Micrencaustes plagiata* Gorham). — Kuhn, Gen. Ins., Wytsman, fasc. 88, 1909, p. 54 (dito); id., Col. Cat., Junk, pars 34, 1911, p. 38 [var. ex *Micrencaustes liturata* (MacLeay)]. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 15 [*Micrencaustes (Micrencaustes) plagiatus* Gorham - sp. bona !]. — Chûjô, Pacific Ins., Hawaii, X, 1968, p. 545 [= *Micrencaustes Ziturata*

- (MacLeay)]; id., op. cit., X, 1968, p. 556 (dito).
- planicollis** Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 296; id., Faune Colon. Françaises, II, 1928, p. 336; id., Ark. Zool., XXXIX (17), 1939, p. 2. — Deelder, Zool. Meded., XXIV, 1942, p. 75. Laos; Burma; Viet-Nam (Tonkin) Philippines (Luzon) Philippines (Mindanao)
- schröderi** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 20, f. 13 (*Micrencaustes* s. str.).
- semperi** Gorham, Proc. Zool. Soc. London, 1883, p. [75], 81 (*Episcapha*; etc.). — Baer, Ann. Soc. Ent. France, [6], VI, 1886, p. 171. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 110; id., Col. Cat., Junk, pars 34, 1911, p. 77. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 19, 77-78. — Arrow, Ann. Mag. Nat. Hist., [10], XX, 1937, p. 107 (*Micrencaustes*).
- sexguttata** Gorham, Notes Leyden Mus., X, 1888, p. 137-138, t. 7-f. 4. — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 13 (*Micrencaustes* s. str.). — Arrow, Ent. Mitt., XV, 1926, p. 254 (*Micrencaustes*; etc.); id., Ann. Mag. Nat. Hist., [10], XX, 1937, p. 107. — Deelder, Zool. Meded., XXIV, 1942, p. 75. Sumatra
- sexpustulata** Gorham, Ent. Zeit., Stettin, LXII, 1901, p. 178-179 (sp. bona!; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Arrow, Ent. Mitt., XV, 1926, p. 254; id., Ann. Mag. Nat. Hist., [10], XX, 1937, p. 107 (= *Micrencaustes sexguttata* Gorham). — Deelder, Zool. Meded., XXIV, 1942, p. 75 (= *Micrencaustes sexguttata* Gorham, other peculiar syn. for Arrow's syn. 1937!). Sumatra
- siamensis** Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 295; id., Faune Colon. Françaises, II, 1928, p. 335. — Deelder, Zool. Meded., XXIV, 1942, p. 75. Thailand; Laos; Viet-Nam (Tonkin); Sumatra Sumatra
- sumatrensis** Deelder, Zool. Meded., XXIV, 1942, p. 76, f. 1-k.

Subgenus *Mimencaustes* HellerType-species: *Micrencaustes dehaanii* (Castelnau, 1840) (design. apud Heller, 1920)

- Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (10). — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. (7), 9.
- dajaca** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 22-23, f. 15 [*Micrencaustes (Mimencaustes)*]. Sabah; "Borneo"
- dehaanii** Castelnau, Hist. Nat. (Anim. Art.), Col. II, 1840, p. 15 (*Engis*). — Lacordaire, Monogr. Erotyl., 1842, p. 42-43 (*Encaustes*). — Crotch, Cist. Ent., I, 1876, p. 572 (*Micrencaustes*). — Gemminger et Harold, Cat. Col. Syn. Syst., XII, 1876, p. 3682 (*Encaustes*). — Gorham, Ann. Mus. Civ. Stor. Nat. Genova, XXXVI (or [2], XVI), 1896, p. 277 (*Micrencaustes*; etc.). — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. 53; id., Col. Cat., Junk, pars 34, 1911, p. 38. — Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. (10), 12 [*Micrencaustes (Mimencaustes)*]. — Arrow, Trans. Ent. Soc. London, 1921 (1922), p. 293 (*Micrencaustes*; etc.); id., Fauna Brit. India, incl. Ceylon and Burma, Col.-Clavicorn., 1925, p. (78), 82; id., Faune Colon. Françaises, II, 1928, p. 335. — Deelder, Zool. Meded., XXIV, 1942, p. 73-74, (75). Java; Malaya; Viet-Nam (Tonkin); Laos; Assam; Sikkim
- papuana** Heller, Deutsche Ent. Zeitschr., 1914, p. 305-306 (*Micrencaustes papuanus* sp. n. -orthographical error!); id., Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 9-foot-note (*Micrencaustes* -correction for genus name). — Deelder, Zool. Meded., XXIV, 1942, p. 75, (75) (*Micrencaustes papuana* Heller - correction for species name). — Chûjô, M. T. et M. Chûjô, Esakia, Kyushu Univ. Publ. Ent., Japan, (25), 1987, p. 9 [note-same as Heller (1920) & Deelder (1942)]. New Guinea
- taiwana** Araki, Mushi, Fukuoka, Japan, XIV, 1941, p. 31-33, 1 f (♂) (*Micrencaustes*). — Chûjô, Folia Ent. Hungarica, XVII, 1964, p. 215 (dito). Formosa
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1942, p. 76.

- subsp. **borneonensis** Heller Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 21-22 [subsp. ex **Micrencaustes (Mimencaustes) torquata** Gorham]. — Deelder, Zool. Meded., XXIV, 1942, p. 76 (dito).
 subsp. **sumatrana** Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 22 [subsp. ex **Micrencaustes (Mimencaustes) torquata** Gorham for **Micrencaustes torquata** Gorham var. Gorham, 1901].
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wunderlichi Heller, Arch. f. Naturg., LXXXIV, A, (8), 1918 (1920), p. 23-24 [**Micrencaustes (Micrencaustes)**]. — Arrow, Ent. Mitt., XV, 1926, p. 254 [**(Micrencaustes)**]; id., Faune Colon. Françaises, II, 1928, p. 335 (dito).
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 Java;
 Sumatra;
 Nias;
 Malaya;
 Burma
 Borneo
- Sumatra
- Sumatra
- Java;
 Sumatra
- Viet-Nam
 (Tonkin)

Genus **Satelia** LewisType-species : *Satelia scitula* Lewis, 1887 (monotypic !; design. autom.).

Lewis, Ann. Mag. Nat. Hist., [5], XX, 1887, p. 73 — Kuhnt, Gen. Ins., Wytsman, fasc. 88, 1909, p. (8), 12; id., Col. Cat., Junk, pars 34, 1911, p. 5. — Jacobson, Zhuki Rossicae, XI, 1915, p. (932), 932 — Chûjô, Fauna Nipponica, X, fasc. 8, (5), Ins.-Cal.-Erotyl., 1936, p. (28), 47-49, f. 30 (maxilla, with palpus). — Deelder, 2001. Meded., XXIV, 1942, p. 90 (=Tritoma). — Nakane, Shin-Konchû, Tokyo, Japan, XI (3), 1958, p. 46 (denuo *Satelia*). — Chûjô, Fauna Japonica, Ins.-Col.-Erotyl., 1969, p. (120), 132-134, f. 19 (left maxilla, with palpus) (dito). — Iablokoff-Khuzorian, Acta 2001. Cracoviensia, XX, 1975, p. (207), 220 (dito).

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INDEX

SUBFAMILIA, TRIBUS, GENERA and SUBGENERA

- | | |
|--|---|
| Asmonax Gorham 75 | Hedista Weise 89 |
| Aulacochilus Lacordaire 75 | Homerotylus Chûjô 90 |
| <i>Aulacochilus</i> Dejean 76 | Laucaochilus Chûjô, M. T. et M. Chûjô (subgen.) 84 |
| Aulacochilus Lacordaire (subgen.) 76 | Metallencaustes Heller 90 |
| Caulaochilus Chûjô, M. T. et M. Chûjô (subgen.) a4 | Micrencaustes Crotch 90 |
| Encaustes Lacordaire 84 | Micrencaustes Crotch (subgen.) 90 |
| <i>Encaustes</i> Dejean 85 | Mimencastes Heller (subgen.) 93 |
| Encaustinae Chûjô 75 | Olacauchilus Chûjô, M. T. et M. Chûjô (subgen.) 84 |
| Encaustini Crotch 75 | <i>Pselaphacus</i> Guérin-Méneville (pars) 85 |
| Engis MacLeay (pars) 85 | Satelia Lewis 94 |
| Engis Castelnau (pars) 85 | Ulaaocochilus Chûjô, M. T. et M. Chûjô (subgen.) 84 |

Species, Subspecies and Varietates

- | | |
|---|--|
| abdominalis Csiki 90 | crucis-melitae Gorham 77 |
| aenea Heller 90 | cruenta MacLeay (Encaustes) 85 |
| agaboides Gorham 76 | <i>cruenta</i> Schenkling (Encaustes) 87 |
| anamensis Heller 76 | cruenta Heller (Micrencaustes) 91 |
| andamanus Achard 81 | cyclops Heller 91 |
| andrewesi Kuhnt 88 | dajaca Heller 93 |
| angustistriatus Chûjô, M. T. et M. Chûjô 84 | decipiens Arrow 91 |
| annulata MacLeay 90 | decoratus Reitter 79 |
| <i>anthracina</i> Heller 86 | decussatus Csiki 77 |
| apicalis Arrow 91 | dehaanii Castelnau 93 |
| arata Arrow 85 | <i>dentipes</i> Guérin-Méneville 88 |
| <i>astrolabicus</i> Heller 81 | dispar Lacordaire 87 |
| ater Achard 76 | divisa Arrow 91 |
| atrocyaneus Motschulsky 76 | djampeanus Heller 77 |
| atropos Kuhnt 91 | dohrni Gorham (Aulacochilus) 5 |
| australis Schenkling 76 | dohrni Gorham (Micrencaustes) 91 |
| batjana Heller 91 | doriae Bedel 77 |
| bedeli Harold 82 | <i>egregius</i> Achard 78 |
| biakensis Chûjô, M. T. et M. Chûjô 76 | elongata Arrow 91 |
| bimaculaticollis Heller 85 | episcaphoides Gorham (Aulacochilus) 77 |
| biplagiatus Delkeskamp 76 | episcaphoides Heller (Micrencaustes) 91 |
| birmanica Gorham (Encaustes) 88 | excellens Csiki 77 |
| birmanicus Bedel (Aulacochilus) 76 | eximia Heller 91 |
| <i>birmanicus</i> Gorham (Aulacochilus) 80 | femoralis Heller 77 |
| borneonensis Heller 94 | figurata Arrow 91 |
| brevicollis Arrow 85 | flavocinctus Arrow 77 |
| brevior Heller 91 | flavofasciata Kuhnt 88 |
| brevis Bedel 77 | formosana Chûjô 86 |
| brevistriatus Chûjô, M. T. et M. Chûjô 84 | <i>formosensis</i> Nakane 86 |
| buruensis Delkeskamp 85 | fraterculus Arrow 77 |
| <i>buruensis</i> Mader 86 | furciferus Gorham 76 |
| carnifex Lacordaire 91 | gigantea Bohemann 88 |
| celebensis Schaufuss 81 | gigas MacLeay 91 |
| centaurus Schaufuss 88 | goliath Schenkling 89 |
| ceramensis Gorham 85 | gressitti Chûjô, M. T. et M. Chûjô 84 |
| chalybaea Heller 90 | grouvellei Achard 78 |
| chrysomelinus Heller 77 | haageni Gorham 89 |
| cinctipes Lacordaire 85 | hamata Kuhnt 87 |
| circumcinctus Chûjô, M. T. et M. Chûjô 77 | helleri Deelder 80 |
| conjungens Achard 83 | hercules Lea 91 |
| convexa Arrow 91 | humeralis Waterhouse (Aulacochilus) 78 |
| cribricollis Schenkling 77 | |
| crotchi Gorham 85 | |
| cruciatu Csiki 77 | |

- humeralis Crotch (Encaustes) 86
- immaturus var. ? Gorham 84
- inclitus Gorham 78
- indicus Gorham 78
- issikii Chûjô 78
- janthinus Lacordaire 78
- janthinus* Miwa 83
- japonicus Crotch 78
- javana Deelder 91
- javanica Castelnau 86
- javanus Guérin-Ménéville 79
- klapperichi Mader 79
- kraepelini Heller 91
- lamprosoma Delkeskamp 86
- laoticus Arrow 79
- laticollis Arrow 87
- liturata MacLeay 91
- luniferus Guérin-Ménéville 79
- luniferus* Dejean 79
- luniferus* Heller 80
- luniferus* Arrow 80
- lunulata MacLeay 92
- maculatus Deelder 80
- maculithorax Achard 80
- malayana Guérin-Ménéville 89
- manoba Heller 92
- marginalis Crotch 87
- maxima Bedel 92
- mediocoeruleus Bedel 80
- megalodacnoides Heller 92
- metallica Gorham 90
- micans Bedel 80
- mindanaonis Delkeskamp 86
- mindanesis Chûjô 91
- mirifasciatus Chûjô, M. T. et M. Chûjô 84
- mocsaryi Csiki 80
- moensicus Gorham 80
- moluccanus Gorham 84
- montana Schenkling 86
- montana* Deelder 86
- montana* Miwa 86
- montivagus Chûjô, M. T. et M. Chûjô 84
- navicularis Arrow 92
- negrosensis Chûjô 80
- niger Bedel 80
- nigripennis Kuhnt 92
- nilgirensis Arrow 80
- novaequineae Heller 91
- oblongus Arrow 80
- oceanicus Bedel 81
- octopustulata Gorham 92
- opaca Crotch 88
- palawanica Heller 89
- papuana Heller 93
- papuanus Csiki 81
- picta Schenkling 92
- plagiata Gorham 92
- planicollis Arrow 93
- praeclarus Chûjô, M. T. et M. Chûjô 81
- praenobilis Lewis 86
- prolongatus Arrow 81
- propinquus Lacordaire 81
- punctatellus Heller 80
- puncticollis Achard 81
- quadripustulatus Fabricius 81
- quadrisignatus Guérin-Ménéville 81
- rectistriatus Chûjô, M. T. et M. Chûjô 82
- reitteri Mader 82
- renschii Delkeskamp 88
- rhomboides Montrouzier 82
- rufipes Heller 92
- rufobasalis Chûjô, M. T. et M. Chûjô 77
- rufocollaris Deelder 77
- rufovittatus Heller 82
- sauteri Chûjô 90
- scapularis* Dejean 79
- schraiki Mader 88
- schroderi Heller 93
- scitula Lewis 94
- sellamontis* Delkeskamp 89
- semperi Gorham 93
- sericeus Bedel 82
- sexguttata Gorham 93
- sexpustulata* Gorham 93
- shinoharai Miwa et Chûjô 82
- siamensis Arrow 93
- sibiricus Reitter 82
- sinuata Dejean 92
- sternalis Arrow 83
- stolzii Ritzema 83
- subrotundus* MacLeay 81
- sulcata Gorham 88
- sumatrana Heller 94
- sumatrensis Deelder (Encaustes) 89
- sumatrensis Deelder (Micrencaustes) 93
- sumbawanus Achard 83
- suturalis Schenkling 88
- tagala Heller 89
- taiwana Araki 93
- taliensis Achard 83
- tayabanus Heller 83
- tenuistriatus Chûjô, M. T. et M. Chûjô 84
- tetradyma Bedel 83
- tetraphacus Bedel 83
- tonkinensis Heller 94
- torquata Gorham 93
- torquata* var. Gorham 94
- torquatithorax Heller 91
- tricolor Weise 89
- tricoloratus Gorham 83
- undata* Dejean 88
- undulata* Castelnau 88
- unicolor Schenkling 86
- verticalis MacLeay 88
- violaceus Germar 83
- vitalisi Arrow 84
- wallacii Crotch 89
- whiteheadi Gorham 75
- wunderlichi Heller 94

(To be continued)