This document contains a list of species within the subfamily Serinethinae (subdivided by genus). It is in German, but one does not need to know German in order to read and understand it. Below each species named is the name of the person who first described that species, information on the type specimen ("Typ. gen."), the known distribution ("Verbr."), a list of publications that mention or describe the species, and synonymous species names. Most country names are similar enough to the English name that they do not require any translation (e.g. "Afrika" or "Asien"). Note that bis=to, zentral=central, o/osten/ost=east, w/westlich=west, n/norden/nord=north, and s/suden/sudlich=south.

#### SERINETHINAE STÅL, 1873

Serinetharia STÅL, 1873: Sv. Vet. Ak. Handl. 11, Nr. 2, 98

BERG 1878, An. Soc. cient. Arg. 6, 188 (Abdr. 1879, Hem. Arg., 95) (Serinetharia) — DISTANT 1882, Biol. Centr. Am., Het. 1, 172; 1902, Fn. Brit. India, Rhynch. 1, 418 (Serinetharia) — BERGROTH 1913, Mém. Soc. ent. Belg. 22, 164 (Serinetharia) — PENNINGTON 1922, Phys. B. Aires 5, 169 (Serinethini) — HESSE 1925, Ann. S. Afr. Mus. 23, 62 (Serinetharia) — HSIAO 1963, Acta ent. Sin. 12, 314 (Serinethini) — SCHAEFER 1965, Misc. Publ. ent. Soc. Am. 5, 19 (stat. nov.) — Chopra 1967, Trans. ent. Soc. London 119, 386 — HOFFMAN 1975, Bull. Res. Div. Virg. Univ., Nr. 105 (Ins. Virg., Nr. 9), 37 — HSIAO 1977, Handb. Chin. Hem. Het. 1, 260 (Serinethini) — FROESCHNER 1981, Smith. Contr. Zool., Nr. 322, 90 (K)

= Leptocorinae VAN DUZEE, 1914 Leptocorini VAN DUZEE, 1914: Can. Entomol. 46, 379

Van Duzee 1916, Checkl. Hem. Am., 15; 1917, Cat. Hem. Am., 125 — Blatchley 1926, Het. E. N. Am., 283 — Deay 1928, Kansas Univ. Sci. Bull. 18, 393, 399 — Denning 1938, M. S. Thesis Iowa St. Coll., 61 (T) — Barber 1939, Scient. Surv. P. Rico 14, 328 — Torre-Bueno 1941, Ent. Am. 21, 99 (T) — Froeschner 1942, Am. Midl. Natural. 27, 593 (T) — Harris 1943, Iowa St. Coll. J. Sci. 17, 197 — Kumar 1965, Proc. R. Soc. Queensl. 76, 43, 68 (M)

# Leptocoris Hahn, 1833

Leptocoris Hahn, 1833: Wz. Ins. 1, 200, Taf. XXXII. D-F (für rufus)

Typ. gen.: rufus Hahn, 1833 (monotypisch) = abdominalis (Fabricius, 1803) [Distant 1902 für Serinetha]

Verbr.: Afrika, SO-Asien, Australien, Ozeanien

BURMEISTER 1835, Handb. Ent. 2, 305 — BRULLÉ 1835, in: AUDOUIN/BRULLÉ, Hist. nat. Ins. 9, 358 (Cor. (Leptocoris)) — STÅL 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 229 (pt.) — DISTANT 1882, Biol. Centr. Am., Het. 1, 172 — PROVANCHER 1885, Pet. Fn. ent. Can. 3,

65 (pt.) — Uhler 1886, Checkl. Het. N. Am., 13 — Kirkaldy 1905, Trans. ent. Soc. London 1905, 350; 1907, Entomologist 40, 58 (Berichtigung des Publ.datums der Arbeit von Hahn von 1831 auf 1933); 1908, 41, 123 (Festlegung des Gen. nom. Leptocoris) — Banks 1910, Cat. nearct. Hem. Het., 73 (Syn. von Serinetha) — Van Duzee 1914, Can. Entomol. 46, 379 (Syn. von Tynotoma = Leptocoris gültiger Name); 1916, Checkl. Hem. Am., 15 (pt.); 1917, Cat. Hem. Am., 125 (pt.) — Blatchley 1926, Het. E. N. Am., 284 (pt.) — Deay 1928, Kansas Univ. Sci. Bull. 18, 399 (pt.) — Denning 1938, M. S. Thesis Iowa St. Coll., 61 (pt.) — Torre-Bueno 1941, Ent. Am. 21, 99 (pt.) — Froeschner 1942, Am. Midl. Natural. 27, 593 (pt.) — Harris 1943, Iowa St. Coll. J. Sci. 17, 197 — Gross 1960, Rec. S. Austr. Mus. 13, 403 (R pt., T); 1963, Ins. Micron. 7, Nr. 7, 362 (T) — Schaefer 1965, Misc. Publ. ent. Soc. Am. 5, 91 — Chopra 1967, Trans. ent. Soc. London 119, 387 — Hoffman 1975, Bull. Res. Div. Virg. Univ., Nr. 105 (Ins. Virg., Nr. 9), 49 (pt.) — Göllner-Scheiding 1980, Dtsch. ent. Z. (N. F.) 27, 103 (R pt., T; 2 Species-Gr.: hexophthalma- und abdominalis-Gruppe)

# = Serinetha Spinola, 1837

Serinetha Spinola, 1837: Essai Hem. Het., 247 (= Ersatz des Namens Leptocoris wegen großer Ähnlichkeit mit dem Gattungsnamen Leptocorisa)

SPINOLA 1850, Tav. sin. Hem., 37 (pt.) — Dallas 1852, List Hem. II, 459 (pt.) — Dohrn 1859, Cat. Hem., 27 (pt.) — Stål 1862, Stett. ent. Ztg. 23, 306 (Abtrennung der Jadera-Species; Syn. von Leptocoris, Lygaeomorphus, Pyrrhotes, Tynotoma); 1865, Hem. Afr. 2, 112 (T) — Walker 1871, Cat. Het. IV, 146 — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 — Lethierry/Sevevrin 1894, Cat. gén. Hém. 2, 122 — Distant 1902, Fn. Brit. India, Rhynch. 1, 418 (Typ. gen. abdominalis) — Bergroth 1906, Wien. ent. Ztg. 25, 9 (Syn. von Pyrrhotes); 1913, Mém. Soc. ent. Belg. 22, 164 (Syn. von Boisea) — Distant 1914, Ann. Mag. nat. Hist. (8) 13, 177 — Hesse 1925, Ann. S. Afr. Mus. 23, 62 — Singh-Pruthi 1925, Trans. ent. Soc. London 1925, 154 (M) — Wu 1935, Cat. Ins. Sin. 2, 403 — Villiers 1952, Hém. Afr. Noire, 108 — Stichel 1961, Ill. Best.-T. Wz. II, 4, 722 — Hsiao 1977, Handb. Chin. Hem. Het. 1, 260 — Linnavuori 1978, Acta 2001. Fenn. 153, 43

# = Lygaeomorphus $_{ m BLANCHARD}$ , 1840

Lygaeomorphus Blanchard, 1840: in: Castelnau Laporte, Hist. nat. An., Ins., 3, 116 (Ersatz des gen. nom. Leptocoris wegen Ähnlichkeit mit dem Gattungsnamen Leptocorisa) Syn.: Stål 1862 (zu Serinetha)

BLANCHARD 1845, Hist. Ins. 2, 441

# = Pyrrhotes Westwood, 1842 (pt.)

Pyrrhotes Westwood, 1842: Cat. Hem. Hope II, 6 (Ersatz des gen. nom. Leptocoris wegen Ähnlichkeit mit dem Gattungsnamen Leptocorisa)

Syn.: Stål 1862 (zu Serinetha); BERGROTH 1906 (Vorschlag: Pyrrhotes statt Namen "Jadera")

# = Tynotoma AMYOT/SERVILLE, 1843

Tynotoma AMYOT/SERVILLE, 1843: Hist. nat. Hem., 220 (für vittata)

Typ. gen.: vittata Amyot/Serville, 1843 (monotypisch)

Syn.: Stål 1862 (zu Serinetha); VAN DUZEE 1914 (nom. dubium, da Verlust des Typus)

WALKER 1871, Cat. Het. IV, 149 (pt.)

### Species dubiae:

haematidea Hahn, 1831 (?): lt. Dohrn 1859, Cat. Hem., 27 = Serinetha haematidea = wahrscheinlich haematideus Hahn, 1831: Wz. Ins. 1, 9, Taf. I.3 (Pyrrhocoris) (Pyrrhocoridae)

11 Mitt. zool. Mus. Berlin, Bd. 59, H. 1/83

longiusculus WALKER, 1872: Cat. Het. V, 60 (Lygaeus): lt. BERGROTH 1913, Mém. Soc. ent. Belg. 22, 165 = Serinetha longiuscula

### Andere Zuordnung:

antica Walker, 1871: Cat. Het. IV, 147 (Serinetha) = Astacops anticus (Walker, 1871) (Lygaeidae) Syn.: DISTANT 1901, An. Mag. nat. Hist. (7) 7, 432

fascicollis WALKER, 1871: Cat. Het. IV, 147 (Serinetha) = Astacops fascicollis (WALKER, 1871) (Lygaeidae)

Syn.: DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 432

immunis Walker, 1871: Cat. Het. IV, 148 (Serinetha) = Astacops fieberi STAL, 1865 (Lygaeidae) Syn.: DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 432

sinae STAL, 1855: Öfv. Vet. Ak. Förh. 1855, 185 (Serinetha) = Caenocoris (Thunbergia) marginatus Thunberg, 1822 (Lygaeidae)

Syn.: STAL 1866, Berl. ent. Z. 10, 163 (= Tetralaceus marginatus)

spurcata WALKER, 1871: Cat. Het. IV, 147 (Serinetha) = Astacops dorycus BOISDUVAL, 1835 (Lygaeidae)

Syn.: DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 432

turbata WALKER, 1871: Cat. Het. IV, 148 (Serinetha) = Astacops turbatus (WALKER, 1871) (Lygaeidae)

Syn.: DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 432

#### abdominalis (FABRICIUS, 1803)

Lygaeus abdominalis FABRICIUS, 1803: Syst. Rhyng., 226

Typus: Sumatra, Dom Daldorff; Lectotypus ♀ (Göllner-Scheiding unveröff.), Mus. Kopenhagen

Verbr.: SO-Asien

BURMEISTER 1835, Handb. Ent. 2, 305 — BRULLÉ 1835, in: AUDOUIN/BRULLÉ, Hist. nat. Ins. 9, 358 (Cor. (Lept.)) - Blanchard 1840, in: Castelnau Laporte, Hist. nat. An., Ins., 3, 116 (Lygaeomorphus, mit falschem Fundort "Amer. merid.") — WESTWOOD 1842, Cat. Hem. Hope II, 6, 26 (Pyrrhotes) — DALLAS 1852, List Hem. II, 460 (Ser.) — DOHRN 1859, Cat. Hem., 27 (Ser.) — STÅL 1868, Sv. Vet. Ak. Handl. 7, Nr. 11, 68 (Ser.; Syn. von augur pt.); 1870, Öfv. Vet. Ak. Förh. 27, 659 — WALKER 1871, Cat. Het. IV, 146 (Ser.) - STÅL 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 (Ser.) - Tryon 1892, Ann. Queensl. Mus. 2, 22 (Ser.) — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 122 (Ser.) — Breddin 1901, Abh. nat. Ges. Halle 24, 17 — DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 428 (Ser.; Syn. von taprobanensis = var.); 1902, Fn. Brit. India, Rhynch. 1, 419, Fig. (Syn. von rufus; irrt. Syn. von bahram); 1903, Fasc. Malay., Zool., pt. II, 247; 1903, Ann. Mag. nat. Hist. (7) 12, 477 (Ser.) - MAXWELL-LEFROY/HOWLETT 1909, Ind. Ins. Life, 684 (Ser.; B) — BERGROTH 1913, Mém. Soc. ent. Belg. 22, 164 (Ser.) — DISTANT 1918, Fn. Brit. India, Rhynch. 7, 172 (Ser.) — HOFFMANN 1933, Lingnan Sci. J. 12, 124 (Ser.) — Wu 1933, Lingnan Sci. J. 12, Suppl., 208 (Ser.) — BLÖTE 1934, Zool. Meded. 17, 266 — WU 1935, Cat. Ins. Sin. 2, 403 (Ser.) — GROSS 1960, Rec. S. Austr. Mus. 13, 427, Fig. (Syn. von marginatus) — STICHEL 1961, Ill. Best.-T. Wz. II, 4, 722 (Ser.) — CHOPRA 1967, Trans. ent. Soc. London 119, 387, Fig. — HSIAO 1977, Handb. Chin. Hem. Het. 1, 260, Taf. 47.611 (Ser.)

Faun.: KIRBY 1891, J. Linn. Soc. London, Zool. 24, 93 — Breddin 1900, Abh. Senck. nat. Ges. 25, 159; 1901, Abh. nat. Ges. Halle 24, 17; 1905, Mitt. Mus. Hamburg 22, 213 — HOFFMANN 1932, J. Pan-Pac. Res. Inst. 7, 11 — SIENKIEWICZ 1964, Cat. Montandon Coll., 111

= angur (FABRICIUS, 1794) (pt.)
Lygaens augur FABRICIUS, 1794: Ent. Syst. 4, 161

Typus: India orientali?; ?Mus. Kopenhagen Syn.: STAL 1868 THUNBERG 1822, Hem. Rostr. Cap., pt. 4, I (Lygaeus) — BLANCHARD 1840, in: CASTEL-NAU LAPORTE, Hist. nat. An., Ins., 3, 116 (Lygaeomorphus) Faun.: DISTANT 1891, J. Linn. Soc. London, Zool. 24, 93 = marginata BLÖTE, 1934 Leptocoris marginatus BLÖTE, 1934: Zool. Meded. 17, 267 Typus: Minahassa, N-Celebes, P. J. v. d. BERGH leg.; Holotypus &, Mus. Leiden (Paratypus Mus. Syn.: Gross 1960 = rufus HAHN, 1833 Leptocoris rufus HAHN, 1833: Wz. Ins. 1, 201, Taf. XXXII.102; 1835, 2, 139 Typus: Brasilien (1833) - Korr. 1835: Insel Radack in der Südsee; keine weiteren Angaben Syn.: KIRKALDY 1902 (?, da Überprüfung des Typus nicht möglich war) Burmeister 1835, Handb. Ent. 2, 306 - Spinola 1837, Essai Hem. Het., 248 (Ser. rufa) — Dohrn 1859, Cat. Hem., 27 (Ser. rufa) abdominalis abdominalis (FABRICIUS, 1803) Verbr.: O-Asien, Formosa, Indonesien, Philippinen GROSS 1960, Rec. S. Austr. Mus. 13, 429 (ssp. stat. nov.) abdominalis bloetei GROSS, 1960 Leptocoris abdominalis bloetei GROSS, 1960: Rec. S. Austr. Mus. 13, 429 Typus: "Mist Camp", Niederl. Indien, American Neu Guinea-Exp., 1800 m, 9. I. 1939, coll. L. J. Toxopeus; Holotypus &, Mus. Leiden (Paratypen Mus. Leiden, Mus. Adelaide) Verbr.: Neu-Guinea abdominalis taprobanensis (DALLAS, 1852) Serinetha taprobanensis DALLAS, 1852: List Hem. II, 461 Typus: Ceylon; Typen, Mus. London (wahrsch. Verlust) Verbr.: Cevlon Syn.: DISTANT 1901 (= var. von abdominalis); BLÖTE 1934 (ssp. stat. nov.) DOHRN 1859, Cat. Hem., 27 (Ser. taprobanensis) - WALKER 1871, Cat. Het. IV, 146 (Ser. taprobanensis) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser. taprobanensis) — LE-THIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser. taprobanensis) — DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 428 (Ser. abdominalis var. taprobanensis) — BLÖTE 1934, Zool. Meded. 17, 266 (ssp. stat. nov.) — Gross 1960, Rec. S. Austr. Mus. 13, 428 Faun.: KIRBY 1891, J. Linn. Soc. London, Zool. 24, 93 aethiops (DISTANT, 1901) Serinetha aethiops DISTANT, 1901: Ann. Mag. nat. Hist. (7) 7, 429 Typus: W-Afrika (lt. Text: Calabar, leg. RUTHERFORD), DIST. Coll. 1911-383; Lectotypus Q (Göllner-Scheiding 1980), Mus. London (Paralectotypus Mus. London) Verbr.: westl. Zentral-Afrika DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 429 (Syn. von fraterna var.) — BERGROTH 1913, Mém. Soc. ent. Belg. 22, 164 (Ser.) — Schouteden 1938, Ann. Mus. Congo Belge, Zool. (3) 1, 305 — VILLIERS 1952, Mém. Inst. Franç. Afr. Noire, Nr. 19, 302 (Ser.) — LINNAVUORI 1978, Acta zool. Fenn. 153, 43, Fig. (irrt. Syn. zu fraterna) - GÖLLNER-Scheiding 1980, Dtsch. ent. Z. (N. F.) 27, 107, Fig. Faun.: VILLIERS 1969, Bull. Inst. Franç. Afr. Noire, Sér. A, 31, 1055

= fraterna var. (DALLAS, 1852) Serinetha fraterna var. DALLAS, 1852: List Hem. II, 462

2

Typus: Sierra Leona, pres. Rev. D. F. Morgan; Mus. London (1 Angabe) Syn.: Distant 1901

STÅL 1865, Hem. Afr. 2, 112 (Ser.)

3 affinis Göllner-Scheiding, 1980

Leptocoris affinis Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 108, Fig.

Typus: Abessinia, Higo Samula, 30. X. 11, R. J. STORDY, Nr. 329-1912; Holotypus &, Mus. London (Paratypus Mus. N. York)

Verbr.: Abessinien, Butandigo/Mont Elgon

ahnnei Cheesman, 1927 = tagalicus Burmeister, 1835

# 4 albisoleata (BERGROTH, 1912)

Serinetha albisoleata BERGROTH, 1912: Ann. Soc. ent. Belg. 56, 91

Typus: Islet Sainte Marie, East-Madagaskar; keine weiteren Angaben

Verbr.: Madagaskar

BERGROTH 1913, Mém. Soc. ent. Belg. 22, 164 (Ser.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 109, Fig.; 1982, (N. F.) 29, 464

## 5 amicta German, 1838

Leptocoris amicta GERMAR, 1838: Silb. Rev. Ent. 5, 144

Typus: Prom. bonae Spei, S-Afrika, leg. DRÈGE; keine weiteren Angaben

Verbr.: Zentral-O-Afrika bis S-Afrika

Dallas 1852, List Hem. II, 462 (Ser.; Syn. von vittata) — Dohrn 1859, Cat. Hem., 27 (Ser.) — Stål 1865, Hem. Afr. 2, 113 (Ser.; Syn. von moesta) — Walker 1871, Cat. Het. IV, 149 (Tynotoma) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — Lethierry/ Severin 1894, Cat. gén. Hém. 2, 122 (Ser.) — Schouteden 1910, Wiss. Erg. Schwed. Exp. Kilim. Meru 2, 12, 158; 1911, Rev. Zool. Afr. 1, 189; 1912, 2, 27, Taf. 1.3 (Ser.) — Blöte 1934, Zool. Meded. 17, 267 — Schouteden 1938, Ann. Mus. Congo Belg., Zool. (3) 1, 305 — Linnavuori 1978, Acta zool. Fenn. 153, 43, Fig. (Ser.)

Faun.: IZZARD 1960, S. Afr. An. Life 7, 484 — SCHOUTEDEN 1913, Rev. 2001. Afr. 2, 202

= moesta (STÅL, 1855)

Serinetha moesta STAL, 1855: Öfv. Vet. Ak. Förh. 12, 29

Typus: Caffraria, J. WAHLB. (lt. Text "terra natalensis"); Holotypus &, Mus. Stockholm Syn.: STÅL 1865

BOHEMAN 1848, Ins. Caffr. WAHLBERG coll. 1, 1ff. (betr. Fundort)

= vittata (AMYOT/SERVILLE, 1843)

Tynotoma vittata AMYOT/SERVILLE, 1843: Hist. nat. Hém., 220

Typus: Cap Bonne-Espérance, keine weiteren Angaben

Syn.: DALLAS 1852

#### amicta amicta GERMAR, 1838

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z.(N. F.) 27, 110, Fig. (ssp. stat. nov.)

#### amicta rubra Göllner-Scheiding, 1980

Leptocoris amicta rubra Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 112, Fig.

Typus: Lulua, Kapanga, XI.1932, F. G. OVERLAET; Holotypus & Mus. Tervuren (Paratypen Mus. Tervuren, Mus. Berlin)

Verbr.: Zentral-Afrika

LINNAVUORI 1978, Acta zool. Fenn. 153, 43, Fig. (Det. als Ser. hexophthalma)

arorai Chopra, 1971 = dispar (HSIAO, 1963)

## 6 augur (FABRICIUS, 1781) (pt.)

Cimex augur Fabricius, 1781: Spec. Ins. 2, 366

Typus: India orientali, Mus. Dom Banks; Typus, Mus. London (Banks Coll.) (? Typus, Mus. Kopenhagen)

Verbr.: SO-Asien, Arabien, Mauritius, Indonesien

Thunberg 1784, Nov. Ins. Spec., pt. 3, 57, Fig. (Cimex; Fundort: Cap. bonae spei = Rhopalidae?) — Fabricius 1787, Mant. Ins. 2, 301 (Cimex) — GMELIN 1790, LINNÉ Syst. nat., 13. éd., 1, pars IV, 2174 (Cimex; pt.) - STOLL 1792, Wz., Abt. 2, 57, Taf. 18.124 (Cimex) - Fabricius 1794, Ent. Syst. 4, 161 (Lygaeus; pt.); 1803, Syst. Rhyng., 226 (Lygaeus; pt.) — Turton 1806, Syst. Nat. Kingdom 2, Ins. I, 460 (Ser.) — BILLBERG 1820, En. Ins. Mus. Billberg, 69 (Lygaeus) — Burmeister 1835, Handb. Ent. 2, 305 — Westwood 1842, Cat. Hem. Hope II, 6 (Pyrrhotes) - DALLAS 1852, List Hem. II, 460 (Ser.) - DOHRN 1859, Cat. Hem., 27 (Ser.) - STÅL 1868, Sv. Vet. Ak. Handl. 7, Nr. 11, 68 (Syn. von chalcocephalus); 1873, 11, Nr. 2, 99 (Ser.) — WALKER 1871, Cat. Het. IV, 146 (Ser.) — LETHIERRY/ SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser.) — DISTANT 1902, Fn. Brit. India, Rhynch. 1, 420 (Ser.) — KIRKALDY 1907, Entomologist 40, 283 (B) — MAXWELL/HOWLETT 1909, Ind. Ins. Life, 684 (Ser.; B) — HOFFMANN 1933, Lingnan Sci. J. 12, 122, Taf. (Ser.; M) — Wu 1933, Lingnan Sci. J. 12, Suppl., 208 (Ser.) — BLÖTE 1934, Zool. Meded. 17, 267 — Wu 1935, Cat. Ins. Sin. 2, 403 (Ser.) — Gross 1960, Rec. S. Austr. Mus. 13, 411, Fig. (Syn. von dallasi) — STICHEL 1961, Ill. Best.-T. Wz. II, 4, 722 (Ser.) — HSIAO 1963, Acta ent. Sin. 12, 314 (Ser.) — COBBEN 1968, Evol. Trends Het. 1, 106 (M) — CHOPRA 1971, Orient. Ins. 5, 507, Fig. - HSIAO 1977, Handb. Chin. Hem. Het. 1, 261, Fig., Taf. 47.613 (Ser.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 139

Faun.: Mayr 1868, Reise Fregatta Novara Zool. 2, 1. Abt., 2, Hem., 122 — KIRBY 1891, J. Linn. Soc. London, Zool. 24, 93 — Breddin 1909, Ann. Soc. ent. Belg. 53, 295 — Esaki 1926, Ann. Mus. Hung. 24, 157 — Sienkiewicz 1964, Cat. Montandon Coll., 111

= chalcocephalus (FABRICIUS, 1803)

Lygaeus chalcocephalus FABRICIUS, 1803: Syst. Rhyng., 226

Typus: Habitat?, keine weiteren Angaben (lt. STAL 1868 Artengemisch)

Syn.: Stål 1868

= dallasi (Dohrn, 1860)

Serinetha dallasi DOHRN, 1860: Stett. ent. Ztg. 21, 402

Typus: Ceylon; Typen, Verbleib?

Syn.: Gross 1960

Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser.) — DISTANT 1902, Fn. Brit. India, Rhynch. 1, 420 (Ser.)

Faun.: KIRBY 1891, J. Linn. Soc. London, Zool. 24, 93 — BREDDIN 1909, Ann. Soc. ent. Belg. 53, 295

augur (FABRICIUS, 1781) (pt.) = abdominalis (FABRICIUS, 1803)

**7** bahram Kirkaldy, 1899

Leptocoris bahram KIRKALDY, 1899: Bull. Liverpool Mus. 2, 46

Typus: Sokotra (adho Dimellus), 3000 ft. 5. II. 99, W. R. OGILVIE GRANT, 1901—289; Lectotypus Q, Mus. London (Paralectotypus (Larve) Mus. London)

Verbr.: Sokotra

Anm.: Die Art wurde von DISTANT 1902 synonym zu abdominalis gestellt, die Überprüfung des Lectotypus ergab jedoch, daß bahram kein Synonym zu dieser Art ist.

KIRKALDY 1903, in: FORBES, Nat. Hist. Sokotra, 387, Taf. XXIII. 8

capitis (HSIAO, 1963)

Serinetha capitis HSIAO, 1963: Acta ent. Sin. 12, 314, 331, 344

Typus: Yunnan, 6. IV. 1955; Holotypus &, Ak. Wiss. Peking (Paratypus Ak. Wiss. Peking),

Verbr.: S-China

HSIAO 1977, Handb. Chin. Hem. Het. 1, 261, Fig., Taf. 47.612 (Ser.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 140

carnivorus USINGER, 1946 = vicina (DALLAS, 1852)

chalcocephalus (Fabricius, 1803) = augur (Fabricius, 1781)

7 chevreuxi (Noualhier, 1898)

Serinetha chevreuxi Noualhier, 1898: Bull. Mus. Hist. nat. Paris 4, 233

Typus: Dakar, III, leg. CHEVREUX; Holotypus Q, Mus. Paris

Verbr.: westl. Zentral-Afrika, Kapverdische Inseln

BLANCHARD 1840, in: CASTELNAU LAPORTE, Hist. nat. An., Ins., 3, 116 (Lygaeomorphus augur = der Verbreitung nach wahrscheinlich chevreuxi) — DISTANT 1914, Ann. Mag. nat. Hist. (8) 13, 179 (irrt. Syn. mit griseiventris) — LINNAVUORI 1978, Acta zool. Fenn. 153, 46, Fig. (irrt. Det. als haematica) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 113, Fig.; 1982, (N. F.) 29, 464

cinnamomensis Izzard, 1960

Leptocoris cinnamomensis IZZARD, 1960: S. Afr. An. Life 7, 483, Fig.

Typus: Anabib/Orumpambe, Kakaoveld, SW-Afrika, 100 miles W Ohopoho, 12-13. VI. 1951; Holotypus &, Zool. Inst. Lund (Nr. 339) (Paratypen Zool. Inst. Lund, Mus. London)

Verbr.: SW-Afrika

11 corniculata (STÅL, 1867)

Serinetha corniculata STAL, 1867: Berl. ent. Z. 10, 381

Typus: India orientalis; Holotypus &, Mus. Stockholm

Verbr.: Indien

Walker 1871, Cat. Het. IV, 202 (Ser.) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — Distant 1902, Fn. Brit. India, Rhynch. 1, 420 (Ser.) — Gross 1960, Rec. S. Austr. Mus. 13, 416, Fig.

12 coxalis (KIRBY, 1891)

Serinetha oxalis KIRBY, 1891: J. Linn. Soc. London, Zool. 24, 93

Typus: Ceylon, Green Coll. 91-26; Holotypus &, Mus. London

Verbr.: Cevlon

LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser.) — DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 429 (Ser.; Syn. von vicina pt.); 1902, Fn. Brit. India, Rhynch. 1, 420 (Ser.) — GROSS 1960, Rec. S. Austr. Mus. 13, 427, Fig. — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 143

vicina (DALLAS, 1852) (pt.)

Serinetha vicina DALLAS, 1852: List Hem. II, 460

Syn.: DISTANT 1901

dallasi (Dohrn, 1860) = augur (Fabricius, 1781)

dispar (HSIAO, 1963)

Serinetha dispar HSIAO, 1963: Acta ent. Sin. 12, 314, 344

Typus: Xunnan, China, 17. V. 1955; Holotypus &, Ak. Wiss. Peking (Paratypen Ak. Wiss. Peking)

Verbr.: Indien, China, Cambodga, Tonkin

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 140 (Syn. von arorai)

Faun.: Göllner-Scheiding 1982, Dtsch. ent. Z. (N.F.) 29, 464

= arorai CHOPRA, 1971

Leptocoris arorai CHOPRA, 1971: Orient. Ins. 5, 507, Fig.

Typus: Tamilnadu, Nilgiri Hills, Singara, 1035 m, P. S. NATHAN, V. 1954; Holotypus &, Zool.

Surv. Calcutta (Paratypen Zool. Surv. Calcutta, Coll. Chopra) Syn.: Göllner-Scheiding 1980

fimbriata (DALLAS, 1852) = rufomarginata (FABRICIUS, 1794)

flavomarginata (MATSUMURA, 1913) = rufomarginata (FABRICIUS, 1794)

fraterna (Westwood, 1842) = hexophthalma (Thunberg, 1784)

fraterna var. (DALLAS, 1852) = aethiops (DISTANT, 1901)

# 14 griseiventris (Westwood, 1842)

Pyrrhotes griseiventris WESTWOOD, 1842: Cat. Hem. Hope II, 6, 26

Typus: Westafrika; Lectotypus & (GÖLLNER-SCHEIDING 1980), Hope Dept. Oxford (Paralectotypen Hope Dept. Oxford, Mus. Leiden)

Verbr.: Zentral-Afrika, Mozambique, NO-Rhodesien

Dallas 1852, List Hem. II, 462 (Ser.) — Dohrn 1859, Cat. Hem., 27 (Ser.) — Stål 1865, Hem. Afr. 2, 114 (Ser.) — Walker 1871, Cat. Het. IV, 149 (Tynotoma) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — Distant 1901, Proc. zool. Soc. London 1901, Bd. 1, 332 (Ser.; irrt. Syn. von chevreuxi) — Bergroth 1913, Ann. Soc. ent. Belg. 57, 239; Mém. Soc. ent. Belg. 22, 165 (Ser.) — Distant 1914, Ann. Mag. nat. Hist. (8) 13, 179 (Ser.) — Blöte 1934, Zool. Meded. 17, 267 — Schouteden 1938, Ann. Mus. Congo Belge, Zool. (3) 1, 306 (griseoviridis = wahrsch. Schreibfehler) — Villiers 1952, Bull. Inst. Franç. Afr. noire 14, 1204 (Ser.) — Mancini 1953, Ann. Mus. Hist. nat. Genova 66, 197 (var. nov.) — Linnavuori 1978, Acta zool. Fenn. 153, 45, Fig. — Göllner-Scheiding 1980, Dtsch. ent. Z. (N. F) 27, 115, Fig.

Faun.: MANCINI 1954, Atti Mus. Stor. nat. Trieste 19, 153

#### griseiventris var. bayoni Mancini, 1953

Leptocoris griseiventris var. bayoni MANCINI, 1953: Ann. Mus. Hist. nat. Genova 66, 197 Typus: Uganda, Bussu Busoga, 1909, leg. E. Bayon; Typenserie, Mus. Genova

haematica GERMAR, 1838 = hexophthalma (THUNBERG, 1784)

# 15 hexophthalma (THUNBERG, 1784)

Cimex hexophthalma Thunberg, 1784: Nov. Ins. Spec., pt. 3, 54 (irrt. Schreibweise, hexophtalma") Typus: Capite bonae spei; Lectotypus Q (Göllner-Scheiding 1980), Univ. Uppsala (ohne Fundortetikett)

Verbr.: Zentral- bis S-Afrika, St. Thomas, Fernando Po, Sokotra?

GMELIN 1790, Syst. nat. 1, pt. 4, 2179 (Cimex) — Thunberg 1822, Hem. Rostr. Cap., pt. 4, 5 (Lygaeus) — Dohrn 1859, Cat. Hem., 27 (Ser.; irrt. Syn. von moesta) — Stål 1865, Hem. Afr. 2, 112 (Ser.; irrt. Syn. von fulcrata) — Walker 1871, Cat. Het. IV, 149 (Tynotoma) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — Blöte 1934, Zool. Meded. 17, 267 — Schouteden 1938, Ann. Mus. Congo Belge, Zool. (3) 1, 306 — Linnavuori 1978, Acta zool. Fenn. 153, 44, Fig.

Faun.: Schouteden 1948, Expl. Parc Albert, Miss. Witte, fasc. 56, 36 — Manicini 1954, Atti Mus. Stor. nat. Trieste 19, 153 — Izzard 1960, S. Afr. Ins. Life 7, 485

= fraterna (WESTWOOD, 1842)

Pyrrhotes fraterna WESTWOOD, 1842: Cat. Hem. Hope II, 6, 26

Typus: Fundort?; Lectotypus 2, Hope Dept. Oxford (beschädigt, ohne Fundortetikett)

Syn.: Göllner-Scheiding 1980

Dallas 1852, List Hem. II, 462 (Ser.) — Dohrn 1859, Cat. Hem., 27 (Ser..) — Stål 1865, Hem. Afr. 2, 112 (Ser.) — WALKER 1871, Cat. Het. IV, 149 (Tynotoma) — STÅL 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser.) — DISTANT 1901, Proc. zool. Soc. London 1901, Bd. 1, 332, Taf. (Ser.) — BERGROTH 1913, Mém. Soc. ent. Belg. 22, 165 (Ser.) — DISTANT 1914, Ann. Mag. nat. Hist. (8) 13, 177 (Ser.) — BLÖTE 1934, Zool. Meded. 17, 267

= haematica GERMAR, 1838

Leptocoris haematicus GERMAR, 1838: Silb. Rev. Ent. 5, 144

Faun.: Schouteden 1912, Rev. zool. Afr. 2, 73; 1913, 202

Typus: Cap Gd. Hope; Lectotypus \( \text{(G\"ollner-Scheiding 1980)}, Mus. London

Syn.: GÖLLNER-SCHEIDING 1980

Dallas 1852, List Hem. II, 462 (Ser.) — Dohrn 1859, Cat. Hem., 27 (Ser.) — Stål 1865, Hem. Afr. 2, 113 (Ser.; irrt. Syn. von lateralis) — WALKER 1871, Cat. Het. IV, 149 (Tynotoma) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 (Ser.) — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser.) — Schouteden 1910, Wiss. Erg. Schwed. Exp. Kilim. Meru 2, 12, 158 (Ser.) — DISTANT 1913, Trans. Linn. Soc. London (2) 16, Zool. 148; 1914, Ann. Mag. nat. Hist. (8) 13, 179 (Ser.) — HESSE 1925, Ann. S. Afr. Mus. 23, 62 (Ser.) — Beier 1938, Handb. Zool. 4, 2. Hälfte, 2. Teil, Ins. 3, 2178, Fig. — Schouteden 1938, Ann. Mus. Congo Belge, Zool. (3) 1, 306

Faun.: HESSE 1935, Ann. Transvaal Mus. 16, 594 — LINDBERG 1958, Comm. biol. 19, Nr. 1, 43

= orodemnias (LINNAVUORI, 1978)

Serinetha orodemnias LINNAVUORI, 1978: Acta zool. Fenn. 153, 44, Fig.

Typus: nr. Damazin, blue Nile, Sudan, 17.—22. XI. 62, LINNAVUORI; Holotypus 3, Coll. LINNA-VUORI (Paratypus Mus. Tervuren)

Syn.: GÖLLNER-SCHEIDING 1980

## hexophthalma hexophthalma (Thunberg, 1784)

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 117, 148, Fig. (ssp. stat. nov.; Syn. von fraterna, haematica, orodemnias)

Faun.: GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 464

#### hexophthalmus lateralis (SIGNORET, 1861)

Serinetha lateralis SIGNORET, 1861: Ann. Soc. ent. Fr. (3) 8, 939

Typus: Madagaskar, keine weiteren Angaben

LINNAVUORI 1978, Acta zool. Fenn. 153, 46 (pt. = Tiere aus Madagaskar) — GÖLLNER-Scheiding 1980, Dtsch. ent. Z. (N. F.) 27, 118, Fig. (ssp. stat. nov.)

#### insularis Kirkaldy, 1908 16

Leptocoris insularis KIRKALDY, 1908: Proc. Linn. Soc. London 33, 353

Typus: Rewa, Fiji-Inseln, III, Muir; Typus (3), Mus. London (nicht auffindbar)

Verbr.: Fidschi- und Samoa-Inseln

BERGROTH 1913, Mém. Soc. ent. Belg. 22, 165 (Ser.) — CHINA 1930, Ins. Samoa, pt. 2, fasc. 3, 103 — Blöte 1934, Zool. Meded. 17, 267 — Gross 1960, Rec. S. Austr. Mus. 13, 432 (irrt. Syn. zu rufomarginata) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 140, Fig.

#### 17 intermedia (DISTANT, 1914)

Serinetha intermedia DISTANT, 1914: Ann. Mag. nat. Hist. (8) 13, 178

Typus: L. George S., Uganda, C. C. Gowdey, 7. VI. 11; Holotypus &, Mus. London (Nr. 2769)

Verbr.: Zentral-O-Afrika

Schouteden 1938, Ann. Mus. Congo Belge, Zool. (3) 1, 306; 1948, Expl. Parc Albert, Miss. Witte, fasc. 56, 36 (nov. var. pectoralis) — VILLIERS 1952, Bull. Inst. Franç. Afr. Noire 14, 1204 (Ser.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 119, Fig. Faun.: Schouteden 1957, Ann. Mus. Congo Belge, Zool. 58, 298 — VILLIERS 1969, Bull. Inst. Franç. Afr. Noire 31 A, 1055

intermedia var. pectoralis Schouteden, 1948 = pectoralis Schouteden, 1948

#### isolata (DISTANT, 1914)

Serinetha isolata DISTANT, 1914: Ann. Mag. nat. Hist. (8) 13, 179

Typus: Oceania; Marshall-Inseln (?); Lectotypus &, Mus. London (Paralectotypus Mus. London) Verbr.: Neu-Guinea, Ozeanien

DISTANT 1920, Ann. Mag. nat. Hist. (9) 6, 148 (Ser.) — BLÖTE 1934, Zool. Meded. 17, 267 — GROSS 1960, Rec. S. Austr. Mus. 13, 443, Fig. (Syn. von lariversi); 1963, Ins. Micron. 7, Nr. 7, 368, Fig.

Faun.: SUGERMAN 1972, Proc. Hawai. ent. Soc. 21, 278

#### isolata isolata (DISTANT, 1914)

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 141 (ssp. stat. nov.)

#### isolata lariversi USINGER, 1952

Leptocoris lariversi USINGER, 1952: Proc. Hawai. ent. Soc. 14, 520, Fig.

Typus: Imrodj Isl., Jaluit Atoll, Aug. 24, 1946, H. K. Townes; Holotypus & Mus. Washington (Paratypen Mus. Washington?)

Verbr.: Marshall-Inseln

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 141 (ssp. stat. nov.)

#### /9 lanuginosa (LETHIERRY, 1881)

Serinetha lanuginosa LETHIERRY, 1881: Ann. Mus. Stor. nat. Genova 16, 288

Typus: Let-Marefia, Äquatorial-Afrika (1 Tier); keine weiteren Angaben

Verbr.: Zentral-Afrika

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 120

lariversi Usinger, 1952 = isolata lariversi Usinger, 1952

#### 20 lata GÖLLNER-SCHEIDING, 1980

Leptocoris lata GÖLLNER-SCHEIDING, 1980: Dtsch. ent. Z. (N. F.) 27, 121, Fig.

Typus: Chinchoxo, Falkenstein S.; Holotypus &, Mus. Tervuren (Paratypen Mus. Tervuren, Mus. Berlin)

Verbr.: Zentral-Afrika

lateralis (Signoret, 1861) = hexophthalma lateralis (Signoret, 1861)

longirostris (Dallas, 1852) = vicina (Dallas, 1852)

## 21 longiuscula (WALKER, 1872)

Lygaeus longiuscula WALKER, 1872, Cat. Hem. V, 60

Typus: Celebes; Typus nicht auffindbar — Species dubia

Verbr.: Celebes

BERGROTH 1913, Mém. Soc. ent. Belg. 22, 165 (Ser.)

lurida (Dallas, 1852) = tagalica Burmeister, 1834

marginata BLÖTE, 1934 = abdominalis (FABRICIUS, 1803)

#### 77 marquesensis Cheesman, 1926

Leptocoris marquesensis CHEESMAN, 1926: Ann. Mag. nat. Hist. (9) 18, 368, Fig.

Typus: Fatu-hiva, Marquesas-Inseln; Holotypus &, Mus. London (Paratypen Mus. London (Qunbekannt)

Verbr.: Marquesas-Inseln

CHEESMAN 1927, Trans. ent. Soc. London 75, 156 — GROSS 1960, Rec. S. Austr. Mus. 13, 447

73 minuscula BLÖTE, 1934

Leptocoris minuscula BLÖTE, 1934: Zool. Meded. 17, 267, Fig.

Typus: Macklot, Timor; Holotypus of, Mus. Leiden (Paratypus Mus. Leiden)

Verbr.: Timor

GROSS 1960, Rec. S. Austr. Mus. 13, 413, Fig.

24 mitellata Bergroth, 1916

Leptocoris mitellatus BERGROTH, 1916: Proc. R. Soc. Victoria (N.S.) 29, pt. I, 31

Typus: Australien (bei Glen Helen, Mac Donald Range; Illamurta, James Range); Verbleib unbekannt

Verbr.: Australien, Neuseeland (?)

EVANS 1928, Ann. Mag. nat. Hist. (10) 2, 463 (Lept. (Ser.) sp.) — BLÖTE 1934, Zool. Meded. 17, 269 — WOODWARD 1951, Trans. Soc. N. Zeal. 79, 207 — GROSS 1960, Rec. S. Austr. Mus. 13, 418, Fig., Taf. XLVIII — KUMAR 1965, Proc. R. Soc. Queensl. 76, 68, 81, Fig. (M); 1966, Austr. J. Zool. 14, 95, Fig. (M, B)

moesta (STÅL, 1855) = amicta GERMAR, 1837

25 mutilata (GERSTAECKER, 1873)

Astacops mutilatus GERSTAECKER, 1873: in: DECKEN Reisen Ostafr. 3, 2. Abt., Ins. 412, Taf. XVII. 3 Typus: b. Bombas, O-Afrika, v. d. Decken, IX. 1862; Lectotypus Q (brachypter) (Göllner-Scheiding 1980), Mus. Berlin (Nr. 9190) (Paralectotypus Mus. Berlin)

Verbr.: Zentr. und östl. Teil Zentral-Afrikas, Madagaskar

LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser. mutabilis) — SCHOUTEDEN 1910, Wiss Erg. Schwed. Exp. Kilim. Meru 2, 12.9, 158 (Ser.) — DISTANT 1914, Ann. Mag. nat. Hist. (8) 13, 177 — SCHOUTEDEN 1938, Ann. Mus. Congo Belge, Zool. (3) 1, 306 — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 122, Fig. (Syn. von oreias); 1982, (N. F.) 29, 464

Faun.: Schouteden 1948, Expl. Parc Albert, Miss. Witte, fasc. 56, 36

= oreias (LINNAVUORI, 1978)

Serinetha oreias LINNAVUORI, 1978: Acta zool. Fenn. 153, 44, Fig.

Typus: Singa, Sudan, 15.—17. XI. 1962; Holotypus of, Coll. LINNAVUORI (Paratypen Mus. Tervuren)

Syn.: GÖLLNER-SCHEIDING 1980

nigricornis (WALKER, 1872) = vicina (DALLAS, 1852)

26 nigrofasciata (DISTANT, 1914)

Serinetha nigrofasciata DISTANT, 1914: Ann. Mag. nat. Hist. (8) 13, 178

Typus: Nandi Escarpment, Brit. E. Afrika, 29. V. 1911, leg. S. A. NEAVE, 5800 ft.; Lectotypus 3, Mus. London (Nr. 1912–193) (lt. Text mehrere Längenangaben)

Verbr.: Mittl. und östl. Teil Zentral-Afrikas

Schouteden 1938, Ann. Mus. Congo Belge, Zool. (3) 1, 306 — LINNAVUORI 1978, Acta zool. Fenn. 153, 44, Fig. (Ser.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 124, Fig.

Faun.: Schouteden 1948, Expl. Parc Albert, Miss. Witte, fasc. 56, 36 — GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 464

obscura Göllner-Scheiding, 1980

27 Leptocoris obscura GÖLLNER-SCHEIDING, 1980: Dtsch. ent. Z. (N. F.) 27, 125, Fig.

Typus: Kalonge bei Tshibinda, Kivu; Holotypus J, Mus. Tervuren (Paratypus Mus. London)

Verbr.: Hochgebirge Zentral-O-Afrika

oreias (Linnavuori, 1978) = mutilata (Gerstaecker, 1873)

orodemnias (LINNAVUORI, 1978) = hexophthalma (THUNBERG, 1784)

## 28 paramicta Göllner-Scheiding, 1980

Leptocoris paramicta Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 126, Fig. Typus: nördl. Kiwu-See, Niragongo, 2700 m. X. 07, Exped. Herzog Adolf Friedrich z. Mecklenburg; Holotypus & Mus. Berlin (Paratypen Mus. London, Mus. Tervuren) Verbr.: Östl. Teil Zentral-Afrikas

#### 29 pectoralis Schouteden, 1948

Leptocoris intermedia var. pectoralis Schouteden, 1948: Expl. Parc Albert, Miss. Witte, fasc. 56, 36 Typus: Camp Ruindi (1000), 20. XI. 1934, G. F. DE WITTE, Parc Albert; Lectotypus & (GÖLLNER-SCHEIDING 1980), Mus. Tervuren

Verbr.: Östl. Teil Zentral-Afrikas, Sudan, Senegal

Schouteden 1957, Ann. Mus. Congo Belge, 8°, Sci. zool. 57, 298 (intermedia var. pectoralis) — Linnavuori 1978, Acta zool. Fenn. 153, 44 (irrt. Det. als intermedia)

#### pectoralis pectoralis Schouteden, 1948

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 127, Fig. (ssp. stat. nov.) Faun.: GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 464

## pectoralis camerunensis Göllner-Scheiding, 1980

Leptocoris pectoralis camerunensis GÖLLNER-SCHEIDING, 1980: Dtsch. ent. Z. (N. F.) 27, 128

Typus: Cameroun, B. DE MIRÉ, Benoué, Grand Capitaine, 29. X. 1977; Holotypus & Mus. Paris (Paratypen Mus. Paris, Mus. Berlin)

Verbr.: Kamerun

## 30 producta GÖLLNER-SCHEIDING, 1980

Leptocoris producta Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 128, Fig. Typus: Libenge, Congo Belge, 20. XI. 1947, R. Cremer — M. Neumann, Mission Mawuya; Holotypus J, Mus. Brüssel (Paratypen Mus. Brüssel, Mus. Berlin) Verbr.: Zentral-Afrika

## 31 rufomarginata (FABRICIUS, 1794)

Lygaeus rufomarginata FABRICIUS, 1794: Ent. Syst. 4, 152

Typus: India orientali, Mus. D. DE SCHESTEDT; Lectotypus Q (GÖLLNER-SCHEIDING), Mus. Kopenhagen (Paralectotypus Mus. Kopenhagen)

Verbr.: SO-Asien, Celebes, Australien, Neu-Guinea, Ozeanien, Philippinen Okinawa (Japan)

Fabricius 1803, Syst. Rhyng., 220 (Lygaeus) — Turton 1806, Syst. Nat. Kingdom 2,
Ins. I, 658 (Cimex) — Burmeister 1835, Handb. Ent. 2, 306 (Lygaeus) — Dallas 1852,
List Hem. II, 460 (Ser.) — Dohrn 1859, Cat. Hem., 27 (Ser.) — Mayr 1868, in: Reise
Freg. Novara, Zool. 2, 1. Abt., 2, 122 (Ser.) — Stål 1868, Hem. Fabr. I, 68 (Ser.); 1870,
Öfv. Vet. Ak. Förh. 27, 659 — Walker 1871, Cat. Het. IV, 146 (Ser.) — Stål 1873,
Sv. Vet. Ak. Handl. 11, Nr. 2, 99 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2,
123 (Ser.) — Distant 1902, Fn. Brit. India, Rhynch. 1, 419 (Ser.) — Kirkaldy 1905,
Trans. ent. Soc. London 1905, 350 — Esaki 1926, Ann. Mus. Hung. 24, 157 (Syn. von
flavomarginata) — Blöte 1934, Zool. Meded. 17, 269 — Gross 1960, Rec. S. Austr. Mus.
13, 432, Fig. (Syn. von fimbriata, spectabilis, taitense; irrt. Syn. von insularis); 1963, Ins.
Micron. 7, Nr. 7, 365, Fig. — Göllner-Scheiding 1980, Dtsch. ent. Z. (N. F.) 27, 140

= fimbriata (DALLAS, 1852)

Serinetha fimbriata DALLAS, 1852: List Hem. II, 462

Typus: New Holland; Holotypus ♀ (beschädigt), Mus. London

Syn.: Gross 1960

Dohrn 1859, Cat. Hem., 27 (Ser.) — Walker 1871, Cat. Het. IV, 146 (Ser.) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — Blöte 1934, Zool. Meded. 17, 267

= flavomarginata (MATSUMURA, 1913)

Lygaeus flavomarginatus MATSUMURA, 1913: Thous. Ins. Japan Add. 1, 141, Taf. XIV. 4 (jap. und engl.) (irrt. als Lygaeidae eingeordnet)

Typus: Okinawa (Riukiu), leg. K. Kuroiwa; of und 2 zitiert, Verbleib nicht bekannt

Syn.: ESAKI 1926

MATSUMURA 1931, 6000 ill. Ins. Japan-Emp., 1199, Fig. (Lygaeus)

= spectabilis Breddin, 1901

Leptocoris spectabilis BREDDIN, 1901: All. Ztg. Ent. 6, 114

Typus: Toli-Toli, N-Celebes, XI—XII 95, H. FRUHSTORFER (im Text ohne Fundort); Lectotypus Q (Gross 1960), Inst, Eberswalde (früher DEI) (Paralectotypen Inst. Eberswalde, Mus. Budapest) Syn.: Gross 1960

Breddin 1901, Abh. nat. Ges. Halle 24, 17, 75 — Bergroth 1913, Mém. Soc. ent. Belg. 22, 165 (Ser.) — Blöte 1934, Zool. Meded. 17, 269

= taitense (Guérin-Méneville, 1830)

Lygaeus taitense Guérin-Méneville, 1830: Voy. Coquille, Zool. 2, pt. 2, Div. 1, 178, Taf. XII. 15 Typus: Taiti; Typus wahrscheinlich Verlust Syn.: Gross 1960

rufus HAHN, 1833 = abdominalis (FABRICIUS, 1803)

32 seidenstueckeri Göllner-Scheiding, 1980

Leptocoris seidenstueckeri Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 130, Fig.

Typus: Insel Sansibar, HILDEBRANDT; Holotypus &, Mus. Berlin (Nr. 9325) (Paratypen Mus. London)

Verbr.: Sansibar, Zentral-Afrika

spectabilis Breddin, 1901 = rufomarginata (Fabricius, 1794)

33 stehliki Göllner-Scheiding, 1980

Leptocoris stebliki GÖLLNER-SCHEIDING, 1980: Dtsch. ent. Z. (N. F.) 27, 131, Fig.

Typus: Kafu R. near Hoima, Kampala Rd., 3500 ft., Uganda Prot. 29.—31. Dec. 1911, S. A. Neave; Holotypus &, Mus. London (Paratypen Mus. London, Mus. Berlin)

Verbr.: Zentral-Afrika

LINNAVUORI 1978, Acta zool. Fenn. 153, 45, Fig. (irrt. Det. als griseiventris)

Faun.: GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 464

34 subrufescens (KIRBY, 1888)

Lygaeus subrufescens KIRBY, 1888: Proc. zool. Soc. London 1888, 553

Typus: Christmas-Inseln, Ind. Ozean, 1. IV. 1933; Typen (39), Mus. London

Verbr.: Christmas-Inseln, Ozeanien

Kirby 1900, Mon. Christmas Isl., 128, Taf. 15.3 (Lygaeus) — DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 539 (Ser.) — BERGROTH 1913, Mém. Soc. ent. Belg. 22, 165 (Ser.) — Gross 1960, Rec. S. Austr. Mus. 13, 426, Fig.

subrufescens subrufescens (KIRBY, 1888)

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 141 (ssp. stat. nov.)

subrufescens flava Göllner-Scheiding, 1980

Leptocoris subrufescens flava Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 141

Typus: Yap, W-Karolinen, SENFT S.; Holotypus &, Mus. Berlin (Paratypen Mus. Berlin, Mus. Adelaide, Inst. Eberswalde)

Verbr.: Karolinen

#### 35 tagalica Burmeister, 1834

Leptocoris tagalicus BURMEISTER, 1834: N. Acta Leop. 16, Suppl., 299 (Abdr. 1834, in: MEYEN, 423) (als "Ceptocoris", subgen. von Lygaeus)

Typus: Manila, Eschscholtz; Lectotypus & (Göllner-Scheiding 1980), Mus. Berlin (Paralectotypus Mus. Berlin)

Verbr.: Australien, Celebes, Ozeanien, Philippinen

Burmeister 1835, Handb. Ent. 2, 306 — Dallas 1852, List Hem. II, 460 (Ser.) — Dohrn 1859, Cat. Hem., 27 (Ser.) — Stål 1870, Öfv. Vet. Ak. Förh. 27, 659 — Walker 1871, Cat. Het. IV, 146 (Ser.) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — Blöte 1934, Zool. Meded. 17, 269 — Gross 1960, Rec. S. Austr. Mus. 13, 439, Fig., Taf. XLVIII; 1963, Ins. Micron. 7, Nr. 7, 367, Fig. — Kumar 1965, Proc. R. Soc. Queensl. 76, 70, 81, Fig. (M); 1966, Austr. J. Zool. 14, 961, Fig. (B, M) — Göllner-Scheiding 1980, Dtsch. ent. Z. (N. F.) 27, 141 Faun.: Breddin 1905, Mitt. Mus. Hamburg 22, 213

= abnnei Cheesman, 1927

Leptocoris ahnnei Cheesman, 1927: Trans. ent. Soc. London 75, 156 = nom. nov. für taitensis Cheesman, 1926

Syn.: GROSS 1960

= lurida (DALLAS, 1852)

Serinetha lurida DALLAS, 1852: List Hem. II, 461

Typus: Patria?; Holotypus &, Mus. London

Syn.: Gross 1960 (?)

Dohrn 1859, Cat. Hem., 27 (Ser.) — Walker 1871, Cat. Het. IV, 146 (Ser.) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — Distant 1901, Ann. Mag. nat. Hist. (7) 7, 429 (Ser.)

= taitensis Cheesman, 1926

Leptocoris taitensis CHEESMAN, 1926: Ann. Mag. nat. Hist. (9) 18, 369, Fig.

Typus: N. Tahiti, Society Islands, 6. III. 25, L. E. CHEESMAN; Lectotypus &, Mus. London (Paralectotypen Mus. London = Verlust?)

Syn.: CHEESMAN 1927 (nom. praeocc., Ersatz durch abnnei)

= vulgaris BERGROTH, 1916

Leptocoris vulgaris BERGROTH, 1926: Proc. Soc. Victoria (N. S.) 29, pt. I, 32

Typus: Zentral-Australien (versch. Fundorte), leg. W. BALDWIN SPENCER; keine weiteren Angaben (Typus wahrscheinlich verloren)

Syn.: Gross 1960 (?)

BLÖTE 1934, Zool. Meded. 17, 269

taitense (Guérin-Méneville, 1830) = rufomarginata (Fabricius, 1794)

taitensis Cheesman, 1926 = tagalica Burmeister, 1834

taprobanensis (DALLAS, 1852) = abdominalis taprobanensis (DALLAS, 1852)

# 6 teyrovskyi Göllner-Scheiding, 1980

Leptocoris teyrovskyi Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 132, Fig.

Typus: Lulua, Kapanga, XI. 1932, G. F. OVERLAET; Holotypus o, Mus. Tervuren (Paratypen Mus. Tervuren, Mus. Berlin, Mus. Brüssel)

Verbr.: Mittl. und östl. Teil Zentral-Afrikas

#### 7 toricollis (BERGROTH, 1893)

Serinetha toricollis BERGROTH, 1893: Rev. Ent. 12, 198, 200

Typus: Mahé, I. Seychelles, III-V 1892, ALLUAUD; Lectotypus & (GÖLLNER-SCHEIDING 1982),

Mus. Paris (Paralectotypus Mus. Paris)

Verbr.: Seychellen

LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser.) — DISTANT 1913, Trans. Linn. Soc. London (2) 16, Zool., 148 (Ser.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 134, Fig.; 1982, (N. F.) 29, 464 (Festlegung des Lectotypus)

38 verticalis Göllner-Scheiding, 1982

Leptocoris verticalis Göllner-Scheiding, 1982: Dtsch. ent. Z. (N. F.) 29, 465, Fig.

Typus: Côte d'Ivoire, Reg. de San Pedro, G. Thoiré, 1901; Holotypus 2, Mus. Paris (Paratypen

Mus. Paris, Mus. Berlin) Verbr.: Elfenbeinküste, Kenia

39 vicina (DALLAS, 1852) (pt.)

Serinetha vicina DALLAS, 1852: List Hem. II, 460

Typus: Philippinen, Mr. Cunnings Coll.; Holotypus of, Mus. London

Verbr.: SO-Asien, Ozeanien, Philippinen

Dohrn 1859, Cat. Hem., 27 (Ser.) — Walker 1871, Cat. Het. IV, 146 (Ser.) — Stål 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 124 (Ser.) — Distant 1901, Ann. Mag. nat. Hist. (7) 7, 429, 540 (Ser.; Syn. von nigricornis); 1902, Fn. Brit. India, Rhynch. 1, 420 (Ser.) — Gross 1960, Rec. S. Austr. Mus. 13, 422, Fig. (Syn. von carnivorus, longirostris); 1963, Ins. Micron. 7, Nr. 7, 363, Fig.

= carnivorus USINGER, 1946

Leptocoris carnivorus USINGER, 1946: Bull. Bishop Mus., Nr. 189, 13, 25, Fig.

Typus: Cetti Bay, Guam, Karolinen, May 28, Swetzey/Usinger; Holotypus &, Bishop Mus. Honolulu (Paratypen Bishop Mus. Honolulu?)

Syn.: GROSS 1960

= longirostris (DALLAS, 1852)

Serinetha longirostris DALLAS, 1852: List Hem. II, 461

Typus: Java, East India Comp. Coll.; Holotypus &, Mus. London

Syn.: Gross 1960

= nigricornis (WALKER, 1872)

Astacops nigricornis WALKER, 1872: Cat. Het. V, 36

Typus: Timor, pres. W. W. SAUNDERS; Holotypus &, Mus. London

Syn.: DISTANT 1901

vicina (Dallas, 1852) (pt.) = coxalis (KIRBY, 1891)

vittata (AMYOT/SERVILLE, 1843) = amicta GERMAR, 1837

vulgaris Bergroth, 1916 = tagalica Burmeister, 1834

40 wagneri Göllner-Scheiding, 1980

Leptocoris wagneri Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 135, Fig.

Typus: Guinea, leg. Thonning; Holotypus J, Mus. Kopenhagen (Paratypen Mus. Kopenhagen,

Mus. Berlin)

Verbr.: Guinea, Dahomey

Faun.: GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 464

#### Boisea Kirkaldy, 1910

Leptocoris (Boisea) KIRKALDY, 1910: Proc. Hawai. ent. Soc. 2, 123 (für trivittata)

Typ. gen.: trivittata (SAY, 1825) (monotypisch)

Verbr.: N-Amerika, Zentral-Afrika, Indien

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 144 (gen. stat. nov.)

Leptocoris Hahn, 1833 (pt.): Stål 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 — Uhler 1876, Bull. U. S. geol. geogr. Surv. Terr. 1 ((2) Nr. 5), 301; 1877, 3, 408 — DISTANT

LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 123 (Ser.) — DISTANT 1913, Trans. Linn. Soc. London (2) 16, Zool., 148 (Ser.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 134, Fig.; 1982, (N. F.) 29, 464 (Festlegung des Lectotypus)

38 verticalis Göllner-Scheiding, 1982

Leptocoris verticalis GÖLLNER-SCHEIDING, 1982: Dtsch. ent. Z. (N. F.) 29, 465, Fig.

Typus: Côte d'Ivoire, Reg. de San Pedro, G. Thoiré, 1901; Holotypus 2, Mus. Paris (Paratypen Mus. Paris, Mus. Berlin)

Verbr.: Elfenbeinküste, Kenia

39 vicina (DALLAS, 1852) (pt.)

Serinetha vicina DALLAS, 1852: List Hem. II, 460

Typus: Philippinen, Mr. Cunnings Coll.; Holotypus &, Mus. London

Verbr.: SO-Asien, Ozeanien, Philippinen

DOHRN 1859, Cat. Hem., 27 (Ser.) — WALKER 1871, Cat. Het. IV, 146 (Ser.) — STÅL 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 100 (Ser.) — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 124 (Ser.) — DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 429, 540 (Ser.; Syn. von nigricornis); 1902, Fn. Brit. India, Rhynch. 1, 420 (Ser.) — GROSS 1960, Rec. S. Austr. Mus. 13, 422, Fig. (Syn. von carnivorus, longirostris); 1963, Ins. Micron. 7, Nr. 7, 363, Fig.

= carnivorus USINGER, 1946

Leptocoris carnivorus USINGER, 1946: Bull. Bishop Mus., Nr. 189, 13, 25, Fig.

Typus: Cetti Bay, Guam, Karolinen, May 28, SWETZEY/USINGER; Holotypus 3, Bishop Mus. Honolulu (Paratypen Bishop Mus. Honolulu?)

Syn.: GRoss 1960

= longirostris (DALLAS, 1852)

Serinetha longirostris DALLAS, 1852: List Hem. II, 461

Typus: Java, East India Comp. Coll.; Holotypus &, Mus. London

Syn.: Gross 1960

= nigricornis (WALKER, 1872)

Astacops nigricornis WALKER, 1872: Cat. Het. V, 36

Typus: Timor, pres. W. W. SAUNDERS; Holotypus &, Mus. London

Syn.: DISTANT 1901

vicina (DALLAS, 1852) (pt.) = coxalis (KIRBY, 1891)

vittata (AMYOT/SERVILLE, 1843) = amicta GERMAR, 1837

vulgaris Bergroth, 1916 = tagalica Burmeister, 1834

40 wagneri Göllner-Scheiding, 1980

Leptocoris wagneri Göllner-Scheiding, 1980: Dtsch. ent. Z. (N. F.) 27, 135, Fig.

Typus: Guinea, leg. THONNING; Holotypus &, Mus. Kopenhagen (Paratypen Mus. Kopenhagen,

Mus. Berlin)

Verbr.: Guinea, Dahomey

Faun.: GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 464

#### Boisea Kirkaldy, 1910

Leptocoris (Boisea) KIRKALDY, 1910: Proc. Hawai. ent. Soc. 2, 123 (für trivittata)

Typ. gen.: trivittata (SAY, 1825) (monotypisch)

Verbr.: N-Amerika, Zentral-Afrika, Indien

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 144 (gen. stat. nov.)

Leptocoris Hahn, 1833 (pt.): Stål 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 — Uhler 1876, Bull. U. S. geol. geogr. Surv. Terr. 1 ((2) Nr. 5), 301; 1877, 3, 408 — DISTANT

1882, Biol. Centr. Am., Het. 1, 172 — PROVANCHER 1885, Pet. Fn. ent. Can. 3, 65 — GIL-LETTE/BAKER 1895, Hem. Color., 21 — BANKS 1910, Cat. nearct. Hem. Het., 73 — VAN Duzee 1916, Checkl. Hem. Am., 15; 1917, Cat. Hem. Am., 126 — BLATCHLEY 1926, Het. E. N. Am., 284 — DEAY 1928, Kansas Univ. Sci. Bull. 18, 399 — DENNING 1938, M. S. Thesis Iowa St. Coll., 61 — Torre-Bueno 1941, Ent. Am. 21, 99 — Froeschner 1942, Am. Midl. Natural. 27, 596 — HARRIS 1943, Iowa St. Coll. J. Sci. 17, 197 — BARBER 1956, Pan-Pac. Entomol. 32, 9 — GROSS 1960, Rec. S. Austr. Mus. 13, 403 — SCHAEFER 1965, Misc. Publ. ent. Soc. Am. 5, 19 - HOFFMAN 1975, Bull. Res. Div. Virg. St. Univ., Nr. 105 (Ins. Virg., Nr. 9), 49

Leptocoris (Boisea) (Kirkaldy, 1910): Van Duzee 1914, Can. Entomol. 46, 379 (für trivittatus)

Serinetha Spinola, 1837 (pt.): Dohrn 1859, Cat. Hem., 27 — Dallas 1852, List Hem. II, 459 — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 122 — BERGROTH 1913, Mém. Soc. ent. Belg. 22, 164 (Syn. von Boisea)

californica (WALKER, 1872) = trivittatus (SAY, 1825)

coimbatorensis (GROSS, 1960), Leptocoris coimbatorensis GROSS, 1690: Rec. S. Austr. Mus. 13, 417, Fig.

Typus: Bolampatti Valley, Coimbatore Distr., S-Indien; Holotypus 3, Mus. London

Verbr.: S-Indien

Z

GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 145 (comb. nov.)

flava (BERGROTH, 1912) = fulcrata flava (BERGROTH, 1912) 7 flava given full species status in 6-5 1980 p. 144 et seg (elevation ) genus)

Corizus fulcratus GERMAR, 1838: SILB. Rev. Ent. V, 144

Typus: Prom. bonae spei, S-Afrika, leg. Drège; Lectotypus & (Göllner-Scheiding 1980), Mus. London (Paralectotypus Mus. Berlin)

Verbr.: mittl. und östl. Zentral-Afrika

Dallas 1852, List Hem. II, 462 (Ser.) — Dohrn 1859, Cat. Hem., 27 (Ser.) — Signo-RET 1859, Ann. Soc. ent. Fr. (3) 7, 102 (Cor.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 146, Fig. (comb. nov.)

fulcrata fulcrata (GERMAR, 1838)

GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 463 (ssp. stat. nov.)

fulcrata flava (BERGROTH, 1912)

Serinetha flava BERGROTH, 1912: Ann. Soc. ent. Belg. 56, 90

Typus: Guinea, Dahomey, Porto Novo; (39) keine weiteren Angaben

Verbr.: Zentral-W-Afrika

BERGROTH 1913, Mém. Soc. ent. Belg. 22, 164 (Ser. flava) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 145, Fig. (Lept. flava); 1982, (N. F.) 29, 463 (ssp. stat. nov.)

rubrolineata (BARBER, 1956)

Leptocoris rubrolineata BARBER, 1956: Pan-Pac. Entomol. 32, 9

Typus: Healdsburg, Cal., July 15, 1931, leg. Mrs. L. P. Enzenauer; Holotypus &, Mus. Washington (Nr. 62210) (Paratypen Mus. Washington)

Verbr.: SW der U.S.A.

Schaefer 1975, Ann. ent. Soc. Am. 68, 537 (Lept.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (N. F.) 27, 147 (comb. nov.)

trivittata (SAY, 1825)

Lygaeus trivittatus SAY, 1825: J. Ac. Sci. Philad. 4, 322 (Abdr. 1859, Compl. Writ. II, 246)

Typus: Missouri; Verlust, ursprünglich Mus. Philadelphia

Verbr.: N-Amerika ohne westl. Gebiete

STÅL 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 (Lept.) — UHLER 1876, Bull. U. S. geol. geogr. Surv. Terr. 1 ((2) Nr. 5), 301 (Lept.) — DISTANT 1882, Biol. Centr. Am., Het. 1, 172 (Lept.) — Provancher 1885, Pet. Fn. ent. Can. 3, 65 (Lept.) — Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — GILLETTE/BAKER 1895, Hem. Color., 21 (Lept.) — BANKS 1910, Cat. nearct. Hem. Het., 73 (Lept.) - VAN DUZEE 1916, Checkl. Hem. Am., 15 (= ? vittata Kirkaldy, 1910); 1917, Cat. Hem. Am., 126 (Lept.) — Yokom 1923, J. Morph. 37, 287 (Lept.; M) — BLATCHLEY 1926, Het. E. N. Am., 284, Fig. (Lept.) — Hoke 1926, Ann. ent. Soc. Am. 19, 23, Fig. (Lept.; M) — Deay 1928, Kansas Univ. Sci. Bull. 18, 399, Taf. LXI. 1 (Lept.) — PAYNE 1938, J. Morph. 56, 513, Fig. (Lept.; M); Zool. Jb. Anat. 61, 45, Fig. (Lept.; M) - Denning 1938, M. S. Thesis Iowa St. Coll., 61 (Lept.) - Torre-Bueno 1941, Ent. Am. 21, 100 (Lept.) - Froeschner 1942, Am. Midl. Natural. 27, 596, Fig. (Lept.) — WOOLEY 1949, Ann. ent. Soc. Am. 42, 203 (Lept.; M) — BARBER 1956, Pan-Pac. Entomol. 32, 9 (Lept.; Syn. von californica) — Schaefer 1965, Misc. Publ. ent. Soc. Am. 5, Nr. 1, 9, Fig. (Lept.) - Hoffman 1975, Bull. Res. Div. Virg. St. Univ., Nr. 105 (Ins. Virg., Nr. 9), 49, Fig. (Lept.) — Schaefer 1975, Ann. ent. Soc. Am. 68, 537 (Lept.) — GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (. N. F.) 27, 148 (comb. nov.)

Faun.: UHLER 1872, Hayden Surv. Montana 4, Zool. Bot., 404 — POPENOE 1885, Trans. Kansas Ac. Sci. 9, 63 - UHLER 1893, Proc. ent. Soc. Wash. 2 371; 1894, Proc. Cal. Ac. Sci. (2) 4, 237 — Snow 1904, Kansas Univ. Sci. Bull. 2, 347; 1906, Trans. Kansas Ac. Sci. 20, pt. 1, 178 — TUCKER 1907, Kansas Univ. Sci. Bull. 4, 55 - OSBORN/DRAKE 1915, Ohio Natural. 15, 506, Fig. - Malloch 1918, Ent. News 29, 284 - Downes 1927, Proc. ent. Soc. Brit. Columbia 23, 7 — HARRIS/SHULL 1944, Iowa St. Coll. J. Sci. 18, 202 — SHERMAN 1948, Ent. News 59, 17 — STRICKLAND 1953, Can. Entomol. 85, 196 — SLATER/SCHAEFER 1963, Bull. Brooklyn ent. Soc. 58, 114 - Dailey/Graves/Herring 1978, Ent. News 89, 161

= californica (WALKER, 1872)

Lygaeus californicus WALKER, 1872: Cat. Het. V, 42

Typus: Santa Cruz (lt. BARBER falsche Fundortangabe); Typus, Mus. London

Syn.: BARBER 1956

= vittata (KIRKALDY 1910)

Leptocoris (Boisea) vittata KIRKALDY, 1910: Proc. Hawai. ent. Soc. 2, 123 (wahrscheinlich trivittatus (SAY, 1825) gemeint)

# Jadera STÅL, 1862

Jadera STAL, 1862: Vet. Ak. Handl. (N. F.) 3, Nr. 6, 59 (für coturnix und discolor) Typ. gen.: coturnix (Burmeister, 1835) = irrt. Syn. zu sanguinolenta (Fabricius, 1775) [Van DUZEE 1916] = aeola (DALLAS, 1852) [GÖLLNER-SCHEIDING 1979] Verbr.: Amerika

STÅL 1862, Stett. ent. Ztg. 23, 306 (Syn. von Therapha (pt.)); 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 — WALKER 1871, Cat. Het. IV, 144, 202 — STÅL 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 — BERG 1878, An. Soc. cient. Arg. 6, 188 (Abdr. 1879, Hem. Arg., 95) — DISTANT 1882, Biol. Centr. Am., Het. 1, 172 - LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 124 - VAN DUZEE 1916, Checkl. Hem. Am., 15; 1917, Cat. Hem. Am., 124 -PENNINGTON 1922, Phys. B. Aires 5 (Nr. 20), 169 (T) — BLATCHLEY 1926, Het. E. N. Am., 285 (T) — DEAY 1928, Kansas Univ. Sci. Bull. 18, 400 — DENNING 1938, M. S. Thesis Iowa St. Coll., 63 — BARBER 1939, Scient. Surv. P. Rico 14, 328 — COSTA LIMA 1940, Ins. Bras., Hem., 2, 93 — TORRE-BUENO 1941, Ent. Am. 21, 100 (T) — FROESCHNER 1942, Am. Midl. Natural. 27, 596 — BAYARD 1943, M. S. Thesis Iowa St. Coll., 1 (R, T) —

Typus: Missouri; Verlust, ursprünglich Mus. Philadelphia

Verbr.: N-Amerika ohne westl. Gebiete

STÅL 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 (Lept.) — UHLER 1876, Bull. U. S. geol. geogr. Surv. Terr. 1 ((2) Nr. 5), 301 (Lept.) - DISTANT 1882, Biol. Centr. Am., Het. 1, 172 (Lept.) - Provancher 1885, Pet. Fn. ent. Can. 3, 65 (Lept.) - Lethierry/Severin 1894, Cat. gén. Hém. 2, 123 (Ser.) — GILLETTE/BAKER 1895, Hem. Color., 21 (Lept.) — BANKS 1910, Cat. nearct. Hem. Het., 73 (Lept.) - VAN DUZEE 1916, Checkl. Hem. Am., 15 (= ? vittata Kirkaldy, 1910); 1917, Cat. Hem. Am., 126 (Lept.) — Yokom 1923, J. Morph. 37, 287 (Lept.; M) — BLATCHLEY 1926, Het. E. N. Am., 284, Fig. (Lept.) — Hoke 1926, Ann. ent. Soc. Am. 19, 23, Fig. (Lept.; M) — Deay 1928, Kansas Univ. Sci. Bull. 18, 399, Taf. LXI. 1 (Lept.) — PAYNE 1938, J. Morph. 56, 513, Fig. (Lept.; M); Zool. Jb. Anat. 61, 45, Fig. (Lept.; M) — DENNING 1938, M. S. Thesis Iowa St. Coll., 61 (Lept.) — Torre-Bueno 1941, Ent. Am. 21, 100 (Lept.) — Froeschner 1942, Am. Midl. Natural. 27, 596, Fig. (Lept.) — Wooley 1949, Ann. ent. Soc. Am. 42, 203 (Lept.; M) — BARBER 1956, Pan-Pac. Entomol. 32, 9 (Lept.; Syn. von californica) — Schaefer 1965, Misc. Publ. ent. Soc. Am. 5, Nr. 1, 9, Fig. (Lept.) - Hoffman 1975, Bull. Res. Div. Virg. St. Univ., Nr. 105 (Ins. Virg., Nr. 9), 49, Fig. (Lept.) — Schaefer 1975, Ann. ent. Soc. Am. 68, 537 (Lept.) - GÖLLNER-SCHEIDING 1980, Dtsch. ent. Z. (. N. F.) 27, 148 (comb. nov.)

Faun.: UHLER 1872, Hayden Surv. Montana 4, Zool. Bot., 404 — POPENOE 1885, Trans. Kansas Ac. Sci. 9, 63 - UHLER 1893, Proc. ent. Soc. Wash. 2 371; 1894, Proc. Cal. Ac. Sci. (2) 4, 237 — Snow 1904, Kansas Univ. Sci. Bull. 2, 347; 1906, Trans. Kansas Ac. Sci. 20, pt. 1, 178 — TUCKER 1907, Kansas Univ. Sci. Bull. 4, 55 - OSBORN/DRAKE 1915, Ohio Natural. 15, 506, Fig. — Malloch 1918, Ent. News 29, 284 — Downes 1927, Proc. ent. Soc. Brit. Columbia 23, 7 — Harris/Shull 1944, Iowa St. Coll. J. Sci. 18, 202 — Sherman 1948, Ent. News 59, 17 — STRICKLAND 1953, Can. Entomol. 85, 196 — SLATER/SCHAEFER 1963, Bull. Brooklyn ent. Soc. 58, 114 - Dailey/Graves/Herring 1978, Ent. News 89, 161

= californica (WALKER, 1872)

Lygaeus californicus WALKER, 1872: Cat. Het. V, 42

Typus: Santa Cruz (lt. BARBER falsche Fundortangabe); Typus, Mus. London

Syn.: BARBER 1956

= vittata (KIRKALDY 1910)

Leptocoris (Boisea) vittata KIRKALDY, 1910: Proc. Hawai. ent. Soc. 2, 123 (wahrscheinlich trivittatus (SAY, 1825) gemeint)

# Jadera STÅL, 1862

Jadera STAL, 1862: Vet. Ak. Handl. (N. F.) 3, Nr. 6, 59 (für coturnix und discolor) Typ. gen.: coturnix (Burmeister, 1835) = irrt. Syn. zu sanguinolenta (FABRICIUS, 1775) [VAN DUZEE 1916] = aeola (DALLAS, 1852) [GÖLLNER-SCHEIDING 1979] Verbr.: Amerika

Stål 1862, Stett. ent. Ztg. 23, 306 (Syn. von Therapha (pt.)); 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 — WALKER 1871, Cat. Het. IV, 144, 202 — STÅL 1873, Sv. Vet. Ak. Handl. 11, Nr. 2, 99 — BERG 1878, An. Soc. cient. Arg. 6, 188 (Abdr. 1879, Hem. Arg., 95) — DISTANT 1882, Biol. Centr. Am., Het. 1, 172 — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 124 - VAN DUZEE 1916, Checkl. Hem. Am., 15; 1917, Cat. Hem. Am., 124 -PENNINGTON 1922, Phys. B. Aires 5 (Nr. 20), 169 (T) — BLATCHLEY 1926, Het. E. N. Am., 285 (T) — DEAY 1928, Kansas Univ. Sci. Bull. 18, 400 — DENNING 1938, M. S. Thesis Iowa St. Coll., 63 — BARBER 1939, Scient. Surv. P. Rico 14, 328 — COSTA LIMA 1940, Ins. Bras., Hem., 2, 93 — TORRE-BUENO 1941, Ent. Am. 21, 100 (T) — FROESCHNER 1942, Am. Midl. Natural. 27, 596 — BAYARD 1943, M. S. Thesis Iowa St. Coll., 1 (R, T) — 1.

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ALAYO 1967, Trab. Mus. Poey Cuba, Nr. 56, 34 (T) — CHOPRA 1967, Trans. ent. Soc.
   London 119, 387 — GÖLLNER-SCHEIDING 1979, Dtsch. ent. Z. (N. F.) 26, 47 (R, T) —
   FROESCHNER 1981, Smith. Contr. Zool., Nr. 322, 92 (K)
     Leptocoris Hahn, 1833 (pt.): Burmeister 1835, Handb. Ent. 2, 305
     Serinetha Spinola, 1837 (pt.): Dallas 1852, List Hem. II, 459 — Dohrn 1859, Cat.
   Hem., 27
   = Pyrrhotes Westwood, 1842 (pt.)
  Pyrrhotes WESTWOOD, 1842: Cat. Hem. Hope II, 6
     BERGROTH 1906, Wien. ent. Ztg. 25, 9 - BANKS 1910, Cat. nearct. Hem. Het., 73 -
  ВЕRGROTH 1913, Mém. Soc. ent. Belg. 22, 165 — BLÖTE 1934, Zool. Meded. 17, 269
   = Therapha Amyot/Serville, 1843 (pt.)
   Therapha Amyot/Serville, 1843: Hist. nat. Hém., 244 (für cinerea, hyoscyami)
  Syn.: STÅL 1862
  Andere Zuordnung:
  subvittata WALKER, 1871: Cat. Het. IV, 145 (Jadera) = Hypselonotus interruptus HAHN, 1833 (Corei-
  Syn.: DISTANT 1901
  abdominalis WALKER, 1871 = obscura (WESTWOOD, 1842)
/ aeola (DALLAS, 1852)
  Serinetha aeola DALLAS, 1852: List Hem. II, 463
  Typus: Mexico, pres. E. P. Coffin; Holotypus Q, Mus. London (Nr. 4313) (lt. Dallas 3)
  Verbr.: Texas, Mexiko bis Argentinien
  Anm.: Jadera aeola ist infolge ihrer großen Variabilität sowie ihrer Ähnlichkeit mit sanguinolenta
  vielfach falsch bestimmt bzw. synonymisiert worden; die Angaben sind daher zum Teil unsicher.
  Aller Wahrscheinlichkeit nach handelt es sich bei aeola und sanguinolenta auch um zwei Unterarten
  einer Art.
    Dohrn 1859, Cat. Hem., 27 (Ser.) — Stål 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 227
 (= bayardae?] - WALKER 1871, Cat. Het. IV, 144 - DISTANT 1882, Biol. Centr. Am.,
 Het. 1, 173, Taf. 15.22; 1893, 378 — LETHIERRY/SEVERIN 1894, Cat. gén. Hém. 2, 124 —
 DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 429, 540 (Syn. von anticus pt., conspersus) -
 Barber 1906, Sci. Bull. Brooklyn Inst. 1, 272 — Banks 1910, Cat. nearct. Hem. Het., 73
 (Pyrrhotes) - BERGROTH 1913, Mém. Soc. ent. Belg. 22, 165 (Pyrrhotes) - VAN DUZEE
 1916, Checkl. Hem. Am., 15; 1917, Cat. Hem. Am., 127 — CAMPOS 1925, Rev. Col.
 Vicente Rocafuerte VII (Nr. 19-20), 57 (aeola var.) - BLATCHLEY 1926, Het. E. N. Am.,
 286 (irrt. Syn. zu sanguinolenta) — BLÖTE 1934, Zool. Meded. 17, 269 (Pyrrhotes) — Torre-
 Bueno 1941, Ent. Am. 21, 101 — BAYARD 1943, M. S. Thesis Iowa St. Coll., 19, Taf. IV. 3
 - Froeschner 1981, Smith. Contr. Zool., Nr. 322, 92 (K)
   Faun.: Torre-Bueno 1930, Bull. Brooklyn ent. Soc. 25, 107
 = anticus (WALKER, 1872) (pt.)
 Lygaeus anticus WALKER, 1872: Cat. Het. V, 46
 Typus: siehe anticus (WALKER, 1872)
 Syn.: DISTANT 1901
 = bicolor (Westwood, 1842)
 Pyrrhotes bicolor WESTWOOD, 1842: Cat. Hem. Hope II, 6, 26
 Typus: Ins. Amer.?; Holotypus Q (ohne Fundortetikett), Hope Dept. Oxford (Nr. 392)
 Syn.: GÖLLNER-SCHEIDING 1979
 12 Mitt. zool. Mus. Berlin, Bd. 59, H. 1/83
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= cinerea (AMYOT/SERVILLE, 1843)

Therapha cinerea AMYOT/SERVILLE, 1843: Hist. nat. Hem., 244

Typus: Brasilien, keine weiteren Angaben

Syn.: GÖLLNER-SCHEIDING 1979

DOHRN 1859, Cat. Hem., 31 (Rhop. cinereus)

= conspersus (WALKER, 1872)

Lygaeus conspersus WALKER, 1872: Cat. Het. V, 47

Typus: Rio Janeiro, Dec. 1856, H. CLARK; Lectotypus ♀ (GÖLLNER-SCHEIDING 1979), Mus.

London (Paralectotypus Mus. London)

Syn.: DISTANT 1901

= coturnix (BURMEISTER, 1835)

Leptocoris coturnix Burmeister, 1835: Handb. Ent. 2, 305

Typus: Rio, v. Olf.; Holotypus & (Göllner-Scheiding 1979), Mus. Berlin (Nr. 1644)

Syn.: GÖLLNER-SCHEIDING 1979

Westwood 1842, Cat. Hem. Hope II, 6 (*Pyrrhotes*) — Dallas 1852, List Hem. II, 462 (*Ser.*?) — Guérin-Méneville 1857, in: Ramon de la Sagra, Hist. nat. Cuba Ins., 392 (*Lygaeus* (*Ser.*)) — Dohrn 1859, Cat. Hem., 27 (*Ser.*?) — Stål 1860, Vet. Ak. Handl. (N. F.) 2, Nr. 7, 32 (*Ser.*); 1862, (N. F.) 3, Nr. 6, 59; 1862, Stett. ent. Ztg. 23, 306 (Syn. von cinerea)

#### aeola aeola (DALLAS, 1852)

GÖLLNER-SCHEIDING 1979, Dtsch. ent. Z. (N. F.) 26, 49, Fig. (ssp. stat. nov.; Syn. von bicolor, cinerea, coturnix)

aeola rufoculis (KIRBY, 1890)

Lygaeus rufoculis KIRBY, 1890: J. Linn. Soc. London, Zool. 20, 546

Typus: Fernando Noronha, Brasilien; Lectotypus & (GÖLLNER-SCHEIDING 1979), Mus. London (Nr. 88/10) (Paralectotypen Mus. London, Mus. Berlin, Mus. Leiden)

BLÖTE 1934, Zool. Meded. 17, 269 (Pyrrhotes rufoculis) — GÖLLNER-SCHEIDING 1979, Dtsch. ent. Z. (N. F.) 26, 51 (ssp. stat. nov.)

anticus (WALKER, 1872) (pt.)

Lygaeus anticus WALKER, 1872: Cat. Het. V, 46

Typus: St. Domingo; Lectotypus Q (GÖLLNER-SCHEIDING 1979), Mus. London (55.1) (Paralectotypus Mus. London)

Verbr.: Florida, West-Indien

DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 429 (pt.; Syn. von sanguinolenta var.); 540 (pt.; Einordnung in Gattung Jadera) — BARBER/BRUNER 1947, Mem. Soc. Cub. Hist. nat. 19, 88 — ALAYO 1967, Trab. Mus. Poey Cuba, Nr. 56, 35 — GÖLLNER-SCHEIDING 1979, Dtsch. ent. Z. (N. F.) 26, 52, Fig.

anticus (WALKER, 1872) (pt.) = sanguinolenta (FABRICIUS, 1775) = aeola (DALLAS, 1852)

bayardae Göllner-Scheiding, 1982

Jadera bayardae Göllner-Scheiding, 1982: Dtsch. ent. Z. (N. F.) 29, 459 (für hinnulea Bayard) Typus: Mexico, Summer 1940, Sternitzky; Holotypus 3, Mus. Washington (Vergleich war nicht möglich, da Typus nicht auffindbar) (Paratypen Mus. Washington, Field Mus.) Verbr.: Texas, Mexiko, Panama, Brit. Honduras, Guatemala

BAYARD 1943, M. S. Thesis Iowa St. Coll., 23, Taf. IV. 4 (hinnulea nov. spec. = nom. nud.) — GÖLLNER-SCHEIDING 1979, Dtsch. ent. Z. (N. F.) 26, 60, Fig. (hinnulea)

bicolor (WESTWOOD, 1842) = aeola (DALLAS, 1852)

# choprai Göllner-Scheiding, 1979

Jadera choprai Göllner-Scheiding, 1979: Dtsch. ent. Z. (N. F.) 26, 53, Fig.

Typus: Samutarate, Bolivien, 27. 12. 1930, Dr. EISETTRAUT; Holotypus &, Mus. Berlin (Paratypen Mus. Berlin, Mus. Tucuman)

Verbr.: Argentinien, Bolivien, Brasilien, Paraguay, Uruguay

BAYARD 1943, M. S. Thesis Iowa St. Coll., 14, Taf. III. 2 (irrt. Det. als sanguinolenta)

cinerea (Amyot/Serville, 1843) = aeola (Dallas, 1852)

conspersus (WALKER, 1872) = aeola (DALLAS, 1852)

coturnix (Burmeister, 1835) = aeola (Dallas, 1852)

cruentus (FABRICIUS, 1787) = sanguinolenta (FABRICIUS, 1775)

### decipiens GÖLLNER-SCHEIDING, 1979

Jadera decipiens GÖLLNER-SCHEIDING, 1979: Dtsch. ent. Z. (N. F.) 26, 55, Fig.

Typus: Bahia, Brasilien, Encruzilhada, 960 m, Nov. 1972, M. ALVANRENGA; Holotypus &, Mus. N. York (Paratypen Mus. N. York, Mus. Berlin)

Verbr.: Argentinien, Brasilien, Curacao, Weilandien

## diaphona GÖLLNER-SCHEIDING, 1982

Jadera diaphona Göllner-Scheiding, 1982: Dtsch. ent. Z. (N. F.) 29, 462, Fig.

Typus: Po Soltega, Nicaragua C. A., 15. Nov. 68, T. LABOUCHEIX; Holotypus of, Mus. Paris (Paratypen Mus. Paris, Mus. Berlin)

Verbr.: Mexiko, Nicaragua, Panama

discolor (STÅL, 1860) = obscura (WESTWOOD, 1842)

## golbachi Göllner-Scheiding, 1979

Jadera golbachi Göllner-Scheiding, 1979: Dtsch. ent. Z. (N. F.) 26, 56, Fig.

Typus: Prov. Salta, N-Argentinien, 1 100 m, J. Steinbach; Holotypus &, Mus. Berlin (Paratypen Mus. Berlin, Mus. Tucuman)

Verbr.: Argentinien, Bolivien, Ekuador

# haematoloma (HERRICH-SCHÄFFER, 1847)

Leptocoris haemotoloma HERRICH-SCHÄFFER, 1847: Wz. Ins. 8, 103, Taf. CCLXXXIV. 873

Typus: Mexiko; keine weiteren Angaben

Verbr.: mittl. und südl. Gebiete der U. S. A., Mexiko, Mittel-Amerika bis Kolumbien und Venezuela, West-Indien

Dallas 1852, List Hem. II, 463 (Ser.) — Guérin-Méneville 1857, in: Ramon de la SAGRA, Hist. nat. Cuba Ins., 393 (Lygaeus (Ser.) haematolomus) - DOHRN 1859, Cat. Hem., 27 (Ser.) — Stål 1862, Stett. ent. Ztg. 23, 307; 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 — Walker 1871, Cat. Het. IV, 145 — TOWNEND GLOVER 1876, Ill. Ins. Hem. 43, Taf. IX. 5 — UHLER 1876, Bull. U. S. geol. geogr. Surv. Terr. (2) Nr. 5, 302 - DISTANT 1882, Biol. Centr. Am., Het. 1, 173, Taf. 17.5; 1893, 378 — PROVANCHER 1886, Pet. Fn. ent. Can. 3, 65 — BERG 1892, An. Soc. cient. Arg. 33, 104 (Abdr. N. Hem. Arg., 67) — LETHIERRY/ SEVERIN 1894, Cat. gén. Hém. 2, 124 - DISTANT 1901, Ann. Mag. nat. Hist. (7) 7, 540 (Syn. von marginalis) — BARBER 1906, Sci. Bull. Brooklyn Inst. 1, 272 — VAN DUZEE 1909, Bull. Buff. Soc. nat. Sci. 9, 163 — BANKS 1910, Cat. nearct. Hem. Het., 73 (Pyrrhotes) — Van Duzee 1916, Checkl. Hem. Am., 15; 1917, Cat. Hem. Am., 126 — PENNINGTON 1922, Phys. B. Aires 5 (Nr. 20), 170 — BARBER 1923, Univ. Iowa Stud. nat. Hist. 10, Nr. 3, 23 — Blatchley 1926, Het. E. N. Am., 286 — Deay 1928, Sci. Bull. Kansas Univ. 18, 400, Taf. LXI. 3 — BLÖTE 1934, Zool. Meded. 17, 269 (Pyrrhotes) — DENNING 1938, M. S. Thesis Iowa St. Coll., 64 — Torre-Bueno 1941, Ent. Am. 21, 101 — Froeschner 1942, Am. Midl. Natural. 27, 596 — BAYARD 1943, M. S. Thesis Iowa St. Coll., 30, Taf.

VI. 7 — BARBER/BRUNER 1947, Mem. Soc. Cub. Hist. nat. 19, 88 — ALAYO 1967, Trab. Mus. Poey Cuba, Nr. 56, 36 — Chopra 1967, Trans. ent. Soc. London 119, 387, Fig. — Hepburn/Yonke 1971, J. Kansas ent. Soc. 44, 194, Fig. (M) — Göllner-Scheiding 1979, Dtsch. ent. Z. (N. F.) 26, 57, Fig.

Faun.: Uhler 1894, Proc. Cal. Ac. Sci. (2) 4, 237 — Snow 1906, Trans. Kansas Ac. Sci. 20, pt. 1, 152 — Barber 1914, Bull. Am. Mus. nat. Hist. 33, 518 — Malloch 1918, Ent. News 29, 284 — Torre-Bueno 1930, Bull. Brookl. ent. Soc. 25, 107; 1931, 26, 137 — Harris 1937, Iowa St. Coll. J. Sci. 11, 172 — Sherman 1948, Ent. News 59, 17

= marginalis (WALKER, 1872)

Lygaeus marginalis WALKER, 1872: Cat. Het. V, 45

Typus: Oajaca, Mexico, from M. Sallé's coll.; Lectotypus ♀ (Göllner-Scheiding 1979), Mus. London (Paralectotypus Mus. London)

Syn.: DISTANT 1901

harrisi Göllner-Scheiding, 1979

Jadera harrisi GÖLLNER-SCHEIDING, 1979: Dtsch. ent. Z. (N. F.) 26, 59, Fig.

Typus: Serra do Araripe, Ceara, State Crato, Brasilien, 850 m, V. 1969, M. ALVARENGA, Holotypus &, Mus. N. York (Paratypen Mus. N. York, Mus. Berlin)

Verbr.: Bolivien, Brasilien

hinnulea Bayard, 1943 = bayardae Göllner-Scheiding, 1982

lateralis STÅL, 1862 = obscura (WESTWOOD, 1842)

marginalis (WALKER, 1872) = haematoloma (HERRICH-SCHÄFFER, 1847)

obscura (Westwood, 1842)

Pyrrhotes obscura WESTWOOD, 1842: Cat. Hem. Hope II, 6, 26

Typus: Rio; Holotypus Q (ohne Originalangaben), Oxford HOPE Dept. (Nr. 394)

Verbr.: Mexiko bis Argentinien-Peru

Stål 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 (Syn. von discolor) — Walker 1873, Cat. Hem., Suppl., 40 — Berg 1878, An. Soc. cient. Arg. 6, 188 (Abdr. 1879, Hem. Arg., 95) (Syn. von lateralis) — Distant 1882, Biol. Centr. Am., Het. 1, 172, Taf. 15.21; 1893, 378 — Lethierry/Severin 1894, Cat. gén. Hém. 2, 124 — Distant 1901, Proc. zool. Soc. London 1901, pt. 1, 334 — Pennington 1922, Phys. B. Aires 5 (Nr. 20), 169 — Blöte 1934, Zool. Meded. 17, 269 (Pyrrhotes) — Torre-Bueno 1941, Ent. Am. 21, 100 — Bayard 1943, M. S. Thesis Iowa St. Coll., 36, Taf. VI. 8 — Barber/Bruner 1947, Mem. Soc. Cub. Hist. nat. 19, 88 — Alayo 1967, Trab. Mus. Poey Cuba, Nr. 56, 36 — Göllner-Scheiding 1979, Dtsch. ent. Z. (N. F.) 26, 61, Fig. (Syn. von abdominalis)

= abdominalis WALKER, 1871

Jadera abdominalis WALKER, 1871: Cat. Het. IV, 145

Typus: Patr. ign.; Holotypus &, Mus. London

Syn.: Göllner-Scheiding 1979

Lethierry/Severin 1894, Cat. gén. Hém. 2, 124

= discolor (STAL, 1860)

Serinetha discolor STAL, 1860: Vet. Ak. Handl. (N. F.) 2, Nr. 7, 32

Typus: Brasil, F. Sahlb.; Holotypus &, Mus. Stockholm (Paratypus Mus. Stockholm)

Syn.: STAL 1870

WALKER 1871, Cat. Het. IV, 145

= lateralis STAL, 1862

Jadera lateralis STÅL, 1862: Stett. ent. Ztg. 23, 307

Typus: Mexico; Holotypus of, Mus. Stockholm (lt. Beschr. 2)

Syn.: BERG 1878

STÅL 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 226 — WALKER 1873, Cat. Het., Suppl., 40 Faun.: Uhler 1894, Proc. 2001. Soc. London 1894, 181

(11) parapectoralis Göllner-Scheiding, 1979

Jadera parapectoralis GÖLLNER-SCHEIDING, 1979: Dtsch. ent. Z. (N. F.) 26, 62, Fig.

Typus: Bahia, Brasilien, Gom.; Holotypus 3, Mus. Berlin (Paratypen Texas Univ., Mus. Berlin) Verbr.: Argentinien, Brasilien

GÖLLNER-SCHEIDING 1982, Dtsch. ent. Z. (N. F.) 29, 462

pectoralis STAL, 1862

Jadera pectoralis STAL, 1862: Stett. ent. Ztg. 23, 307

Typus: Brasil; Holotypus &, Mus. Stockholm (Typus ohne Namensetikett)

Verbr.: Bolivien, Brasilien, Uruguay

Stål 1870, Sv. Vet. Ak. Handl. 9, Nr. 1, 227 — Walker 1873, Cat. Het., Suppl., 40 — Lethierry/Severin 1894, Cat. gén. Hém. 2, 124 — Bayard 1943, M. S. Thesis Iowa St. Coll., 28, Taf. V. 6 — Göllner-Scheiding 1979, Dtsch. ent. Z. (N. F.) 26, 64, Fig.; 1982, (N. F.) 29, 462

peruviana Göllner-Scheiding, 1982

Jadera peruviana GÖLLNER-SCHEIDING, 1982: Dtsch. ent. Z. (N. F.) 29, 466, Fig.

Typus: Peru, III. 48, 1500 at.; Holotypus &, Coll. Brailowsky

Verbr.: Peru

pyrrholoma Stål, 1870

Jadera pyrrholoma STAL, 1870: Sv. Vet. Ak. Handl. 9, Nr. 1, 226

Typus: Bogota, Lindig; Holotypus &, Mus. Stockholm (Paratypen Mus. Stockholm)

Verbr.: Bolivien, Brasilien, Ekuador, Kolumbien

Walker 1873, Cat. Het., Suppl., 40 — Lethierry/Severin 1894, Cat. gén. Hém. 2, 124 — Bayard 1943, M. S. Thesis Iowa St. Coll., 25, Taf. V. 5 — GÖLLNER-SCHEIDING 1979, Dtsch. ent. Z. (N. F.) 26, 65, Fig.

rubrofusca BARBER, 1923 = sanguinolenta (FABRICIUS, 1775)

rufoculis (KIRBY, 1890) = aeola rufoculis (KIRBY, 1890)

sanguinolenta (FABRICIUS, 1775)

Cimex sanguinolentus FABRICIUS, 1775: Syst. ent., 721

Typus: Amer.; Lectotypus Q (GÖLLNER-SCHEIDING 1979) (ohne Fundort- und Namensetikett), Mus. Kopenhagen

Verbr.: Porto Rico, St. Croix, Culebra, St. John, St. Thomas

Anm.: Aller Wahrscheinlichkeit nach handelt es sich bei aeola und sanguinolenta um zwei Unterarten einer Art; die folgenden Angaben beziehen sich infolge der begrenzten Verbreitung von sanguinolenta sicher zum Teil auf aeola oder auch choprai (= Funde aus S-Amerika).

Goeze 1778, Ent. Beitr., Teil 2, 257 (Cimex) — Fabricius 1781, Spec. Ins. II, 365 (Cimex); 1787, Mant. Ins. 2, 300 (Cimex); 1794, Ent. Syst. 4, 158 (Lygaeus); 1803, Syst. Rhyng., 224 (Lygaeus) — Turton 1806, Syst. Nat. Kingdom 2, Ins. I, 661 (Cimex) — Stål 1868, Sv. Vet. Ak. Handl. 7, Nr. 11, 67 (Ser.; Syn. von cruentus; irrt. Syn. von coturnix); 1870, 9, Nr. 1, 227 (irrt. Syn. von bicolor, cinerea) — Walker 1871, Cat. Het. IV, 144 — Berg 1878, An. Soc. cient. Arg. 6, 189 (Abdr. 1879, Hem. Arg., 96) (= wahrscheinlich choprai) — Gundlach 1894, An. Soc. Esp. Hist. nat. 22, 281 — Lethierry/Severin 1894, Cat. gén. Hém. 2, 124 — Distant 1901, Ann. Mag. nat. Hist. (7) 7, 429 (Syn. von anticus pt.; irrt. Syn. von rufoculis) — Bergroth 1913, Mém. Soc. ent. Belg. 22, 165 (Pyrrhotes) — Van Duzee 1916, Checkl. Hem. Am., 15; Cat. Hem. Am., 127 — Pennington 1922, Phys. B. Aires 5 (Nr. 20), 170 — Blatchley 1926, Het. E. N. Am., 286 — Blöte 1934,

Zool. Meded. 17, 269 (Pyrrhotes) — Costa Lima 1940, Ins. Bras., Hem., 2, 93, Fig. — Torre-Bueno 1941, Ent. Am. 21, 101 — Barber/Bruner 1947, Mem. Soc. Cub. Hist. nat. 19, 88 — Alayo 1967, Trab. Mus. Poey Cuba, Nr. 56, 36, Taf. VIII. 1 — Göllner-Scheiding 1979, Dtsch. ent. Z. (N. F.) 26, 66, Fig. (Syn. von rubrofusca) — Froeschner 1981, Smith. Contr. Zool., Nr. 322, 92 (K; wahrsch. choprai)

Faun.: Montandon 1895, Bull. Mus. Zool. Torino 10, Nr. 29, 7 — Heidemann 1901, Proc. Wash. Ac. Sci. 3, 365 — Van Duzee 1907, Bull. Buff. Soc. nat. Sci. 8, Nr. 5, 13 — Barber 1923, Am. Mus. Novit., Nr. 75, 12 — Torre-Bueno 1930, Bull. Brooklyn ent. Soc. 25, 107 — Barber 1934, Nyt Mag. Naturvid. 74, 284 — Linsley/Usinger 1966, Proc. Cal. Ac. Sci. 33, 134 — Schaefer/Vagvolgyi/Ashlock 1980, Pan-Pac. Entomol. 56, 45

= cruentus (FABRICIUS, 1787)

Cimex cruentus FABRICIUS, 1787: Mant. Ins. 2, 301

Typus: Amer. Insul., Schmidt; Lectotypus Q (Göllner-Scheiding 1979), Mus. Kopenhagen (Text des Etiketts irrt. "India orientali") (Paralectotypus Mus. Kopenhagen)
Syn.: Stål 1868

FABRICIUS 1794, Ent. Syst. 4, 159 (Lygaeus); 1803, Syst. Rhyng., 225 (Lygaeus)

= rubrofusca BARBER, 1923 (pt.)

Jadera rubrofusca BARBER, 1923: Am. Mus. Novit. 75, 2

Typus: Aibonita, P. Rico, June 1–3, 1915; Holotypus 3, Mus. N. York (Paratypen Mus. N. York)

Syn.: GÖLLNER-SCHEIDING 1979

BARBER 1939, Scient. Surv. P. Rico 14, 328, Fig. — BAYARD 1943, M. S. Thesis Iowa St. Coll., 12, Taf. III. 2

rubrofusca Barber, 1923 (pt.) = aeola (Dallas, 1852)

schuhi Göllner-Scheiding, 1979

Jadera schuhi Göllner-Scheiding, 1979: Dtsch. ent. Z. (N. F.) 26, 68, Fig. Typus: Caripito, Venezuela, 16. VI. 1942; Holotypus &, Mus. N. York

Verbr.: Venezuela

similaris GÖLLNER-SCHEIDING, 1979

Jadera similaris Göllner-Scheiding, 1979: Dtsch. ent. Z. (N. F.) 26, 69, Fig.

Typus: Duran, Ekuador, 24. VI. 1914, S. A. H. S. PARISH; Holotypus &, Snow Mus. Lawrence Verbr.: Ekuador

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