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# Catalogue of *Ctenuchinina* Heppner, 1992 from China (Lepidoptera: Erebidae, Arctiinae)

H. F. Lu, F. Q. Chen & C. S. Wu

## Abstract

A total of 86 valid species in 7 genera of *Ctenuchinina* Heppner, 1992 (6 genera of Syntomini and 1 genus of Euchromiini) are included in this catalogue, of which 6 species are newly recorded for China. The references for each species and known synonyms are given. The distribution of each species is also reported.

KEY WORDS: Lepidoptera, Erebidae, Arctiinae, *Ctenuchinina*, catalogue, China.

## Catálogo de los *Ctenuchinina* Heppner, 1992 de China (Lepidoptera: Erebidae, Arctiinae)

## Resumen

Se incluyen en este catálogo un total de 86 especies válidas en 7 géneros de *Ctenuchinina* Heppner, 1992 (6 géneros de Syntomini y 1 género de Euchromiini), de las cuales 6 especies son nuevos registros para China. Se dan las referencias de cada especie y las sinonimias conocidas. Se proporciona la distribución de cada especie.

PALABRAS CLAVE: Lepidoptera, Erebidae, Arctiinae, *Ctenuchinina*, catálogo, China.

## Introduction

In China, the *Ctenuchinina* Heppner, 1992 (= Syntomidae, Euchromidae, Amatidae, Ctenuchidae) moths have been poorly studied. ZERNY (1912) published the catalogues of Syntomidae that recorded 1977 species in 183 genera worldwide. WU (1938), mainly based on the works of SEITZ (1909-1913) and DRAUDT (1931), reported 38 species under 2 genera of Syntomidae from China in his catalogue. OBRAZTSOV (1957) described 14 species of *Caeneressa* from China, which included 7 new species. He (1966) described 75 Palearctic species of *Amata*, of which 42 species distributed in China. FANG (1982-2002) and WU & FANG (2010) reported 51 species under 6 genera from mainland China. INOUE (1992) and WANG (1994) reported 17 species in 4 genera from Taiwan.

The present paper lists 86 species in 7 genera from China. Among them, *Amata aureola* (Swinhoe), *A. luteifascia* (Hampson), *A. masoni* (Moore), *A. pectoralis* (Walker), *A. pryeri* (Hampson) and *Caeneressa newara* (Moore) are newly recorded for China. The valid taxa are all listed in alphabetical order under their subfamilies. The references for each species and known synonyms are given. The distribution of each species is also reported.

### Arctiinae Leach, [1815] 1830

In Brewster, *Edinb. Encycl.*, 9(1): 133

### Syntomini Herrich-Schäffer, 1846

Syntomides Herrich-Schäffer, 1846, *Syst. Bearb. Schmiett. Eur.*, 2: 49.

Syntominae Snellen, 1867, *Vlinders Nederland, Macrolepid.*: 16, 128.

Amatidae Janse, 1917, *Check-list South African Lep. het.*: 3, replacement name for Syntomidae.

**Amata Fabricius, 1807**

*Magazin Insektenk. (Illiger)*, **6**: 289.

*Glaucopsis* Hübner, [1806], *Tent. Determ. Dig. Denom. Singul. Stirpium Lepidopteror.*: [1].

*Syntomis* Ochsenheimer, 1808, *Schmett. Eur.*, **2**: 104.

*Coenochromia* Hübner, [1819] 1816, *Verz. bekannt. Schmett.*:121.

*Hydrusa* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 255.

*Asinusca* Wallengren, 1862, *Öfvers. K. VetenskAkad. Förh. Stockh.*, **19**: 197.

*Buthysia* Wallengren, 1863, *Wien. ent. Monatschr.*, **7**: 139.

**Subgenus Amata Fabricius, 1807**

*Magazin Insektenk. (Illiger)*, **6**: 289.

**Amata (Amata) atkinsoni (Moore, 1871)**

*Syntomis atkinsoni* Moore, 1871, *Proc. zool. Soc. Lond.*, **1871**: 245, pl. 18, fig. 2.

*Syntomis atkinsonii* (Moore): Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 347.

*Zygaena atkinsoni* (Moore): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 91.

*Syntomis sperbius* (Fabricius, partim): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 106.

*Amata atkinsoni* (Moore): Bytynski-Salz, 1939, *Entomologist's Rec. J. Var.*, **51**: 151.

Distribution: China (Yunnan, Guangxi, Jiangxi, Guangdong).

**Amata (Amata) cingulata (Weber, 1801)**

*Zygaena cingulata* Weber, 1801, *Obs. Ent.*: 109.

*Syntomis atereus* (non Cramer) Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 128.

*Syntomis annetta* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 347.

*Syntomis fortunei* (de l'Orza, partim) Leech, 1888, *Proc. zool. Soc. Lond.*, **1888**: 593.

*Syntomis cingulata* (Weber): Leech, 1898, *Trans. ent. Soc. Lond.*, **1898**: 319; Zerny, 1912, *Lepidopteror. Cat.*, **7**: 19.

*Amata cingulata* (Weber): Joannis, 1928, *Annls Soc. ent. Fr.*, **98**: 246.

Distribution: China (Fujian, Guangdong, Hong-Kong, Yunnan, Hainan), India, Thailand.

**Amata (Amata) edwardsii (Butler, 1876)**

**Amata (Amata) edwardsii edwardsii (Butler, 1876)**

*Syntomis edwardsii* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 346.

*Syntomis formosae* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 346.

*Zygaena edwardsii* (Butler): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 92.

*Syntomis edwardsii* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**:104, pl. 4, fig. 11.

*Syntomis tetrazonata* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**:101, pl. 4, fig. 4.

*Syntomis edwardsii* ab. *taihokuensis* Sonan, 1941, *Trans. nat. Hist. Soc. Formosa*, **31**: 93.

*Syntomis taiwana* Miyake, 1907, *Annotnes zool. jap.*, **6**(2): 81.

Distribution: China (Fujian, Shanghai, Zhejiang, Yunnan).

**Amata (Amata) edwardsii formosensis Wileman, 1928**

*Syntomis formosensis* Wileman, 1928, *Trans. ent. Soc. Lond.*, **76**: 443.

Distribution: China (Taiwan).

**Amata (Amata) emma (Butler, 1876)**

*Syntomis emma* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 350.

*Syntomis torquatus* Leech, 1889, *Trans. ent. Soc. Lond.*, **1889**: 124, pl. 9, fig. 2.

- Zygaena torquatus* (Leech): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 92.  
*Zygaena emma* (Butler): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 92.  
*Syntomis formosae* (Butler, partim) Leech, 1893, *Trans. ent. Soc. Lond.*, **1893**: 320  
*Syntomis torquata* (Leech): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 95.  
*Amata jankowskyi* Rothschild, 1910, *Novit. zool.*, **17**: 434.  
*Syntomis jankowskyi* (Rothschild): Seitz, 1912, *Gross-Schmett. Erde*, **2**: 444.  
*Amata jancouscyi* Hampson 1915, *Cat. Lep. Phal.*, Suppl. **1**: 36.  
*Amata formosae* (Butler, partim) Fletcher, 1925, *Cat. Ind. Ins.*, **8**:14.  
*Syntomis edwardsi* (non Butler.) Zerny, 1931, *Dt. ent. Z. Iris*, **45**: 2.  
*Syntomis tergomelas* M. Hering, 1936, *Ark. Zool.*, **27**(A 32): 7.  
*Amata emma* (Butler): Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 67.

***Amata (Amata) emma ab. torquatella Strand, 1920***

- Amata jancouscyi* ab.1 Hampson, 1915, *Cat. Lep. Phal.*, Suppl. **1**: 37.  
*Syntomis jankowskyi* ab. *torquatella* Strand, 1920, *Dt. ent. Z. Iris*, **34**: 224.

Distribution: China (Hebei, Shaanxi, Shandong, Jiangsu, Zhejiang, Fujian, Jiangxi, Hubei, Hunan, Guangdong, Guangxi, Sichuan, Guizhou, Yunnan, Taiwan), India, Myanmar, Japan.

***Amata (Amata) fortunei (de l'Orza, 1859)***

- Syntomis fortunei* de l'Orza, 1859, *Lep. Jap.*: 38.  
*Zygaena fortunei* (de l'Orza): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 92.  
*Syntomis taiwana* (non Miyake) Matsumura, 1911, *Thousand Ins. Suppl.*, **3**: 62, pl. 35, fig. 8.  
*Amata fortunei* (de l'Orza): Esaki, 1932, *Nippon Konchu Zukan*: 1033, fig., pl. 9, p. 2162, fig. (larva).

***Syntomis fortunei matsumurai Sonan, 1941***

- Syntomis fortunei matsumurai* Sonan, 1941, *Trans. nat. Hist. Soc. Formosa*, **31**: 108.

***Amata fortunei ab. yezonis Strand, 1898***

- Syntomis fortunri* ab.1 Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 104.  
*Syntomis fortunei* (de l'Orza, partim) Seitz, 1909, *Gross-Schmett. Erde*, **2**: 39.  
*Syntomis fortunei* ab. *yezonis* Strand, 1917, *Arch. Naturgesch.*, (A)**82**(2): 81.

***Amata fortunei ab. erebina Butler, 1881***

- Syntomis erebina* Butler, 1881, *Trans. ent. Soc. Lond.*, **1881**: 5.  
*Syntomis fortunei* ab. *erebina* (Butler): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 104.  
 Distribution: China (Northeast, Taiwan), Japan, Korea.

***Amata (Amata) septentrionalis Bytinski-Salz, 1939***

- Amata sperbius septentrionalis* Bytinski-Salz, 1939, *Entomologist's Rec. J. Var.*, **51**: 151, pl. 10, figs. 7-8.  
*Amata septentrionalis* (Bytinski-Salz): Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 83.  
 Distribution: China (Sichuan, Xizang).

***Amata (Amata) sinica Obratzsov, 1966***

- Amata sinica* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 93.  
 Distribution: China (Zhejiang, Jiangsu).

***Amata (Amata) sperbius (Fabricius, 1787)***

***Amata (Amata) sperbius sperbius (Fabricius, 1787)***

- Zygaena sperbius* Fabricius, 1787, *Mantis. Insector.*, **2**:103.  
*Syntomis sperbius* (Fabricius): Boisduval, 1829, *Monogr. Zygén.*: 126.  
*Amata atkinsoni* (non Moore) Swinhoe & Cotes, 1887, *Cat. Moths Ind.*: 45.  
*Amata sperbius* (Fabricius): Flechter, 1925, *Cat. Ind. Ins.*, **8**: 21.  
*Amata sperbius sperbius* (Fabricius): Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 82.

Distribution: China (Guangdong, Guangxi, Yunnan, Hainan), Myanmar, India, Bhutan, Thailand, Japan.

**Subgenus *Syntomis* Ochseneheimer, 1808**

*Schmett. Eur.*, **2**: 104.

***Amata (Syntomis) acrospila (Felder, 1869)***

*Syntomis acrospila* Felder, 1869, *Reise Österr. Fregatte Novara (Zool.)*, **Lep.**, **2**: 9, pl. 102, fig. 11.

*Zygaena acrospila* (Felder): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 94.

*Amata acrospila* (Felder): Hampson, 1915, *Cat. Lep. Phal.*, Suppl. **1**: 33.

Distribution: China (Jiangsu, Fujian, Jiangxi, Zhejiang, Guangxi, Hubei, Sichuan, Guizhou, Yunnan).

***Amata (Syntomis) aucta (Leech, 1898)***

*Syntomis aucta* Leech, 1898, *Entomologist*, **31**: 153.

*Amata aucta* (Leech): Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 149.

Distribution: China (Guizhou, Sichuan).

***Amata (Syntomis) aureola (Swinhoe, 1902) new record to China***

*Amata aureola* Swinhoe, 1902, *Ann. Mag. nat. Hist.*, (7)**9**: 78.

Distribution: China (Sichuan), India.

***Amata (Syntomis) bicincta (Kollar, 1844)***

*Syntomis bicincta* Kollar, 1844, *Hügels Kaschmir*, **4**: 460, pl. 19, fig. 8.

*Syntomis schoenerrhi* (non Boisduval; partim) Horsfield & Moore, 1859, *Cat. Lep. Ins. East-India House*, **2**: 323.

*Zygaena bicincta* (Kollar): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 90.

*Amata bicincta* (Kollar): Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 368.

Distribution: China (Fujian, Beijing), India.

***Amata (Syntomis) caspia Staudinger, 1877***

*Syntomis maracandina* (partim) Erschoff, 1874, *Fedtschr. Reise Turkest. Lep.*: 30.

*Amata caspia* Staudinger, 1877, *Stettin. ent. Ztg.*, **38**: 176

*Syntomis caspia* (err. det. & lapsus calami) Romanoff, 1884, *Mém. Lép.*, **1**: 82, pl. 4, fig. 7.

*Syntomis maracandina* var. *caspia* (non Staudinger) Alphéraky, 1892, *In Romanoff, Mém. Lép.*, **6**: 4.

*Syntomis caspia* (Staudinger, partim) Hampson, 1898, *Cat. Lep. Phal.*, *B. M.*, **1**: 108.

*Syntomis minuta* A. Bang-Haas, 1910, *Dt. ent. Z. Iris*, **24**: 49.

*Amata minuta* Hampson, 1915, *Cat. Lep. Phal.*, Suppl. **1**: 40, pl. 2, fig. 32.

*Syntomis caspia martinierici* Bryk, 1941, *Ent. Tidskr.*, **62**: 142.

*Amata banghaasi* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 358.

*Amata (Syntomis) minutissima* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 362.

*Syntomis banghaasi schachtli* de Freina, 1994, *Atalanta*, **25**: 333, pl. 14, figs. 16, 17.

Distribution: China (Qinghai, Gansu, Xinjiang), Mongolia, Russia, Transcaspiya, Kazakhstan, Turkey.

***Amata (Syntomis) chekianga Obratzsov, 1966***

*Amata chekianga* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 138.

Distribution: China (Zhejiang).

***Amata (Syntomis) compta (Walker, 1869)***

*Syntomis compta* Walker, 1869, *Charact. Undescr. Het.*: 89.

Distribution: China (Yunnan), India.

***Amata (Syntomis) concurrens* (Leech, 1898)**

*Syntomis dichotoma* var. *concurrrens* Leech, 1898, *Entomologist*, **31**: 153.  
*Amata concurrens* (Leech): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 137.  
 Distribution: China (Sichuan, Guizhou).

***Amata (Syntomis) confluens* (Leech, 1898)**

*Syntomis acrospila* var. *confluens* Leech, 1898, *Trans. ent. Soc. Lond.*, **1898**: 322.  
*Syntomis acrospila* Felder, 1869, *Reise Österr. Fregatte Novara (Zool.)*, *Lep.*, **2**: 9, pl. 102, fig. 11.  
*Syntomis acrospila* ab.1 Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 92.  
*Syntomis acrospila* Felder, 1869, *Reise Österr. Fregatte Novara (Zool.)*, *Lep.*, **2**: 9, pl. 102, fig. 11.  
*Syntomis acrospila* ab. *changiana* Strand, 1917, *Arch. Naturgesch.*, (A)**82**(2): 81.  
*Syntomis acrospila* (part) Wu, 1938, *Cat. Ins. Sin.*, **4**: 629.  
*Syntomis changiana* Wu, 1938, *Cat. Ins. Sin.*, **4**: 630.  
*Amata confluens* (Leech): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 121.  
***Amata confluens* ab. *leechi* Rothschild, 1910**  
*Syntomis acrospila* (non Felder.) Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 91.  
*Amata leechi* Rothschild, 1910, *Novit. zool.*, **17**: 433.  
*Syntomis leechi* (Rothschild): Seitz, 1912, *Gross-Schmett. Erde*, **2**: 445.  
*Amata confluens* (non Leech) Hampson, 1915, *Cat. Lep. Phal., Suppl.* **1**: 33.  
 Distribution: China (Sichuan).

***Amata (Syntomis) davidi* (Poujade, 1885)**

*Syntomis davidi* Poujade, 1884, *Bull. Soc. ent. Fr.*, **1884**: 136.  
*Zygaena davidi* (Poujade): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 96.  
*Syntomis masoni* (Moore, partim) Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 95  
*Amata masoni* (Moore, partim) Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 16.  
*Amata davidi* (Poujade): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 151.  
 Distribution: China (Sichuan, Gansu, Shaanxi, Hunan, Hubei).

***Amata (Syntomis) dichotoma* (Leech, 1898)**

*Syntomis dichotoma* Leech, 1898, *Entomologist*, **31**: 153.  
*Amata dichotoma* (Leech): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 12.  
 Distribution: China (Guangxi, Hainan, Hubei, Jiangxi, Sichuan, Yunnan, Xizang).

***Amata (Syntomis) dichotomoides* Obratsov, 1966**

*Amata dichotomoides* Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 135.  
 Distribution: China (Hunan, Zhejiang, Guangxi).

***Amata (Syntomis) divisa* (Walker, 1854)**

***Amata (Syntomis) divisa divisa* (Walker, 1854)**

*Syntomis divisa* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 131.  
*Zygaena divisa* (Walker): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 94.  
*Syntomis divisa* ab. *sylhetica* Strand, 1917, *Arch. Naturgesch.*, (A)**82**(2): 81.  
*Amata divisa* (Walker): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 12.  
*Amata divisa divisa* (Walker): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 141.  
 Distribution: China (Henan, Guangdong, Jiangxi, Hunan, Guizhou, Fujian, Yunnan), India, Myanmar, Thailand.

***Amata (Syntomis) divisa disrupta* (Moore, 1878)**

*Syntomis divisa disrupta* Moore, 1878, *Proc. zool. Soc. Lond.*, **1878**: 845, pl. 53, fig. 5.  
*Amata divisa disrupta* (Moore): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 142.

Distribution: China (Fujian).

***Amata (Syntomis) euryzona (Leech, 1898)***

*Syntomis euryzona* Leech, 1898, *Entomologist*, **31**: 153.

*Amata euryzona* (Leech): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 13.

Distribution: China (Sichuan, Xizang).

***Amata (Syntomis) fenestrata (Drury, 1773)***

*Sphinx fenestrata* Drury, 1773, *Illustr. nat. Hist. exot. Insects*, 2, Index: 1.

*Spinx polymita* Sparrman, 1769, *Ameon. Acad.*, **7**: 504.

*Zygaena fenestrata* (Drury): Fabricius, 1775, *Syst. Entomol.*: 552.

*Zygaena thelebus* Fabricius, 1787, *Mantis. Insector.*, 2: 103.

*Syntomis thelebus* (Fabricius): Boisduval, 1829, *Monogr. Zygén.*: 122.

*Syntomis fenestrata* (Drury): Boisduval, 1829, *Monogr. Zygén.*: 124, pl. 8, fig. 1.

*Zygaena polymita* Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 95.

*Syntomis polymita* (Kirby): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 92.

*Syntomis polymita fenestrata* (Drury): Seitz, 1912, *Gross-Schmett. Erde*, **10**: 70.

*Syntomis polymita* (Sparrman): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 25.

*Amata polymita* (Kirby): Candèze, 1927, *Encycl. ent., B. Lépidoptère*, **2**: 74.

*Amata fenestrata* (Drury): Obraztsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 96.

***Amata (Syntomis) fenestrata ab. sepulcrorum Seitz, 1912***

*Syntomis polymita ab. sepulcrorum* Seitz, 1912, *Gross-Schmett. Erde*, **10**: 70.

*Syntomis polymita ab. 1* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 92.

Distribution: China (Guangdong, Guangxi, Yunnan, Hainan), Japan, Philippines.

***Amata (Syntomis) fervida (Walker, 1854)***

*Syntomis fervid* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 131.

Distribution: China (Guangxi, Yunnan), Myanmar, Kampuchea.

***Amata (Syntomis) flava (Wileman, 1910)***

*Syntomis lucerna flava* Wileman, 1910, *Entomologist*, **43**: 221.

*Amata aurantiifrons* Rothschild, 1911, *Novit. zool.*, **18**: 154.

*Syntomis aurantiifrons* (Rothschild): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 19.

*Amata flava* (Wileman): Hampson, 1915, *Cat. Lep. Phal., Suppl.* **1**: 30, pl. 2, fig. 19.

*Syntomis flava ab. aurantiifrons* (Rothschild): Wileman, 1928, *Trans. ent. Soc. Lond.*, **76**: 443

*Syntomis lucerna* (non Wileman) Matsumura, 1931, *6000 Illustr. Ins. Jap.*: 994.

Distribution: China (Taiwan, Yunnan, Zhejiang, Jiangxi, Shanghai, Fujian).

***Amata (Syntomis) formosensis Wileman, 1928***

*Syntomis fortunei formosensis* Wileman, 1928, *Trans. ent. Soc. Lond.*, **76**: 443, pl. 20, fig. 15.

Distribution: China (Taiwan).

***Amata (Syntomis) ganssuensis ganssuensis (Grum-Grshimaïlo, 1890)***

*Syntomis ganssuensis* Grum-Grshimaïlo, 1890, *Horae Soc. ent. Ross.*, **25**: 461.

*Zygaena ganssuensis* (Grum-Grshimaïlo): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 901.

? *Syntomis phegea* (non Linnaeus) Wu, 1938, *Cat. Ins. Sin.*, **4**: 632.

*Amata ganssuensis* (Grum-Grshimaïlo): Obraztsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 320.

Distribution: China (Gansu, Qinghai, Guangxi, Shaanxi, Hebei, Henan).

***Amata (Syntomis) ganssuensis herzi (Turati, 1917)***

*Syntomis herzi* Turati, 1917, *Atti Soc. ital. Sci. nat.*, **56**: 216, 224, pl. 3, figs. 2-3.

*Syntomis phegea* (non Linnaeus) Nomura, 1937, *Festschr. 60. Geburtstag E. Strand*, **3**: 471, 484.  
*Amata ganssuensis herzi* (Turati): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 321.  
 Distribution: China (Inner Mongolia, Shanxi, Hebei, Heilongjiang, Liaoning).

***Amata (Syntomis) ganssuensis melanocera* (Hampson, 1903)**

*Syntomis melanocera* Hampson, 1903, *Ann. Mag. nat. Hist.*, (7), **11**: 338.  
*Amata melanocera* (Hampson): Hampson, 1915, *Cat. Lep. Phal.*, Suppl. **1**: 40, pl. 3, fig. 2.  
 Distribution: China (Shandong).

***Amata (Syntomis) germana* (Felder, 1862)**

***Amata (Syntomis) germana germana* (Felder, 1862)**

*Syntomis germana* Felder, 1862, *Wien. ent. Monatschr.*, **6**: 37.  
*Syntomis fenestrata* (non Drury) Herrich-Schäffer, 1855, *Samml. aussereur. Schmett.*, **1**: 72, fig. 270.  
*Syntomis thelebus* Ménériès, 1859, *In Schrenk, Reisen Amurl.*, **2**, *Zool.*, **1**: 48.  
*Syntomis thelebris* Pryer, 1885, *Trans. Asiat. Soc. Japan*, **12**: 43.  
*Syntomis thelebus* (Ménériès, partim): Leech, 1888, *Proc. zool. Soc. Lond.*, **1888**: 593.  
*Zygaena mandarinia* (Butler): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 97.  
*Zygaena germana* (Felder): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 95.  
*Syntomis germana* ab. *nigricauda* Miyake, 1907, *Annotnes zool. jap.*, **6**: 161.  
*Amata germana* (Felder): Candèze, 1927, *Encycl. ent.*, **B**, *Lépidoptère*, **2**: 75.  
*Syntomis germana mandarinia* (Butler): Wu, 1938, *Cat. Ins. Sin.*, **4**: 631.  
*Amata germana germana* (Felder): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 103.  
***Amata germana germana* ab. *kolthoffi* Bryk, 1941**  
*Syntomis kolthoffi* Bryk, 1941, *Ent. Tidskr.*, **62**: 143.  
*Amata germana germana* ab. *kolthoffi* (Bryk): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 105.

Distribution: China (Henan, Zhejiang, Yunnan, Gansu, Hubei, Guizhou, Hunan, Fujian, Guangxi, Hainan, Yunnan, Anhui, Jiangxi, Guangdong, Sichuan, Shaanxi), Japan, Korea, Indonesia.

***Amata (Syntomis) germana hirayamae* Matsumura, 1927**

*Amata hirayamae* Matsumura, 1927, *J. Coll. Agric. Hokkaido Imp. Univ.*, **19**: 74, pl. 4, fig. 14.  
*Syntomis germana* (non Felder) Strand, 1915, *Dt. ent. Z.*, **1915**: 32.  
*Amata germana* (non Felder) Sonan, 1924, *Rep. Dept. Agric. Govt. res. Inst. Formosa*, **12**: 5.  
*Syntomis germana hirayamae* (Matsumura): Wileman, 1928, *Trans. ent. Soc. Lond.*, **76**: 423, pl. 20, figs. 17-18.  
***Amata germana hirayamae* ab. *nitobei* Sonan**  
*Syntomis germana hirayamae* ab. *nitobei* Sonan, 1941, *Trans. nat. Hist. Soc. Formosa*, **31**: 102.  
*Syntomis hirayamae* (Matsumura): Matsumura, 1931, *6000 Illustr. Ins. Jap.*: 995, fig.  
 Distribution: China (Taiwan).

***Amata (Syntomis) germana genzana* Matsumura, 1927**

*Amata genzana* Matsumura, 1927, *J. Coll. Agric. Hokkaido Imp. Univ.*, **19**: 75, pl. 4, fig. 10.  
*Syntomis thelebus* (non Felder) Ménériès, 1859, *In Schrenk, Reisen Amurl.*, **2**, *Zool.*, **1**: 48.  
*Syntomis germana amurensis* Bryk, 1914, *Ent. Tidskr.*, **62**: 143.  
*Syntomis germana* (non Felder) Kurenzoff, 1922, *Mem. South Ussuri Branch Russ. Geogr. Soc.*, **1**: 3.  
*Syntomis germana genzana* (Matsumura): Wileman, 1928, *Trans. ent. Soc. Lond.*, **76**: 426.  
*Syntomis genzana* (Matsumura): Matsumura, 1931, *6000 Illustr. Ins. Jap.*: 995.  
 Distribution: China (Heilongjiang), Korea.

***Amata (Syntomis) grahami* Obratzsov, 1966**

*Amata grahami* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 138.

Distribution: China (Sichuan).

***Amata (Syntomis) grotei* (Moore, 1871)**

*Syntomis grotei* Moore, 1871, *Proc. zool. Soc. Lond.*, **1871**: 245, pl. 18, fig. 4.

*Zygaena grotei* (Moore, lapsus calami): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 96.

*Amata grotei* (Moore, lapsus calami): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 14.

***Amata (Syntomis) grotei f. arenae* Seitz, 1912**

*Syntomis grotei* ab. *arenae* Seitz, 1912, *Gross-Schmett. Erde*, **10**: 71.

*Syntomis actea* ab. *arenae* Wu, 1938, *Cat. Ins. Sin.*, **4**: 639.

***Amata (Syntomis) grotei f. chimaera* Seitz, 1912**

*Syntomis grotei* ab. *chimaera* Seitz, 1912, *Gross-Schmett. Erde*, **10**: 71.

*Syntomis actea chimaera* Wu, 1938, *Cat. Ins. Sin.*, **4**: 629.

Distribution: China (Guangdong, Guangxi, Hong-Kong, Yunnan), Myanmar.

***Amata (Syntomis) handel-mazzettii* (Zerny, 1913)**

*Syntomis handel-mazzettii* Zerny, 1913, *Dt. ent. Z. Iris*, **45**: 2, pl.1, fig. 27.

*Amata handel-mazzettii* (Zerny): Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 143.

Distribution: China (Yunnan, Sichuan).

***Amata (Syntomis) hoenei* Obratzsov, 1966**

*Amata (Syntomis) hoenei* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 132, pl. 6, figs. 12, 13.

Distribution: China (Zhejiang, Guangxi).

***Amata (Syntomis) hunana* (Zerny, 1931)**

*Syntomis hunana* Zerny, 1931, *Dt. ent. Z. Iris*, **45**: 2, pl. 1, fig. 25.

*Amata hunana* (Zerny): Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 162.

Distribution: China (Hunan, Hubei).

***Amata (Syntomis) issikii* (Sonan, 1941)**

*Syntomis issikii* Sonan, 1941, *Trans. nat. Hist. Soc. Formosa*, **31**: 98, fig. 1.

Distribution: China (Taiwan).

***Amata (Syntomis) kuatuna* Obratzsov, 1966**

*Amata kuatuna* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 133.

Distribution: China (Fujian, Henan).

***Amata (Syntomis) lucerna* (Wileman, 1910)**

*Syntomis lucerna* Wileman, 1910, *Entomologist*, **43**: 221.

*Syntomis lucerna* (Wileman): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 23.

*Amata lucerna* (Wileman): Hampson, 1915, *Cat. Lep. Phal.*, Suppl. **1**: 34, pl. 2, fig. 24.

*Syntomis flava* (non Wileman) Matsumura, 1931, *6000 Illustr. Ins. Jap.*: 996.

*Amata sinana* Bytynski-Salz, 1939, *Entomologist's Rec. J. Var.*, **51**: 151, pl. 10, fig. 9.

Distribution: China (Taiwan, Guizhou, Xizang, Yunnan, Sichuan, Henan, Hubei).

***Amata (Syntomis) luteifascia* (Hampson, 1892) new record to China**

*Amata luteifascia* Hampson, [1893] 1892, *Fauna Br. India* (Moths), **1**: 218.

Distribution: China (Guangxi, Hainan, Yunnan), India.

***Amata (Syntomis) masoni* (Moore, 1878) new record to China**

*Amata (Syntomis) masoni* Moore, 1878, *Proc. zool. Soc. Lond.* **1878**: 845, 857.

Distribution: China (Sichuan, Yunnan), Myanmar.

***Amata (Syntomis) menia* Bytinski-Salz, 1939**

*Amata menia* Bytinski-Salz, 1939, *Entomologist's Rec. J. Var.*, **51**: 152, pl. 10, figs. 11-12.

Distribution: China (Sichuan, Xizang).

***Amata (Syntomis) nigrifrons* Wileman, 1914**

*Amata nigrifrons* Wileman, 1914, *Entomologist.*, **47**: 318.

*Amata deflavata* Gaede, 1926, *Dt. ent. Z.*, **1926**: 115.

Distribution: China (Taiwan).

***Amata (Syntomis) pascus* (Leech, 1889)**

*Syntomis pascus* Leech, 1889, *Trans. ent. Soc. Lond.*, **1889**: 124, pl. 9, fig. 1.

*Zygaena pascus* (Leech): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 94.

*Syntomis pasca* (Leech): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 94.

*Amata pasca* (Leech): Fletcher, 1925, *Cat. Ind., Ins.*, **8**: 18.

Distribution: China (Henan, Shaanxi, Fujian, Guangxi, Zhejiang, Jiangsu, Jiangxi, Sichuan, Xizang, Gansu, Guizhou, Hubei, Hunan, Yunnan).

***Amata (Syntomis) pectoralis* (Walker, 1854) new record to China**

*Amata pectoralis* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 133.

*Hydrusa basirufa* Swinhoe, 1892, *Cat. Lepid. Heterocera Colln. Univ. Mus.*, **1**: 51.

Distribution: China (Fujian), Kampuchea, Myanmar.

***Amata (Syntomis) perixanthia* (Hampson, 1898)**

*Syntomis perixanthia* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 97, pl. 3, fig. 17.

Distribution: China (Fujian, Taiwan, Hunan, Sichuan).

***Amata (Syntomis) persimilis* (Leech, 1898)**

*Syntomis persimilis* Leech, 1898, *Entomologist*, **31**: 152.

*Syntomis perixanthia* (Hampson, partim) Leech, 1898, *Trans. ent. Soc. Lond.*, **1898**: 321.

*Syntomis perixanthia* ab. *persimilis* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 97, pl. 3, fig. 17.

*Syntomis perixanthia* ab. *interrupta* Wileman, 1910, *Entomologist*, **43**: 220.

*Amata perixanthia* (Hampson, partim) Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 20.

*Syntomis perixanthia* (Leech): Wu, 1938, *Cat. Ind. Ins.*, **4**: 63.

*Syntomis persimilis* (Leech): Obraztsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 126.

Distribution: China (Sichuan, Yunnan, Taiwan, Fujian, Hunan).

***Amata (Syntomis) pryeri* (Hampson, 1898) new record to China**

*Amata pryeri* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 102, pl. 4, fig. 8.

Distribution: China (Yunnan), Indonesia.

***Amata (Syntomis) quadrifascia* (Hampson, 1892)**

*Syntomis quadrifascia* Hampson, [1893] 1892, *Fauna Br. India* (Moths), **1**: 215.

Distribution: China (Yunnan), Myanmar.

***Amata (Syntomis) rantaisana* (Sonan, 1941)**

*Syntomis rantaisana* Sonan, 1941, *Trans. nat. Hist. Soc. Formosa*, **31**: 98, fig. 2.

Distribution: China (Taiwan).

***Amata (Syntomis) shirakii* (Sonan, 1941)**

*Callitomis shirakii* Sonan, 1941, *Trans. nat. Hist. Soc. Formosa*, **31**: 93-113.

Distribution: China (Taiwan).

***Amata (Syntomis) sinensis* Rothschild, 1910**

***Amata (Syntomis) sinensis sinensis* Rothschild, 1910**

*Amata perixanthia sinensis* Rothschild, 1910, *Novit. zool.*, **17**: 435.

*Syntomis perixanthia* (non Hampson) Seitz, 1909, *Gross-Schmett. Erde*, **2**: 39, pl. 9f (fig.2).

*Syntomis perixanthia sinensis* (Rothschild): Seitz, 1913, *Gross-Schmett. Erde*, **10**: 70.

?*Amata interrupta* (non Wileman) Hampson, 1915, *Cat. Lep. Phal.*, Suppl. **1**, pl. 2, fig. 23.

*Amata perixanthia* (Hampson, partim) Flechter, 1925, *Cat. Ind. Ins.*, **8**: 20.

*Syntomis persimilis sinensis* (Rothschild): Wileman, 1928, *Trans. ent. Soc. Lond.*, **76**: 433.

*Syntomis persimilis* var. *sinensis* Wu, 1938, *Cat. Ins. Sin.*, **4**: 632.

*Amata sinensis sinensis* (Rothschild): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 131.

Distribution: China (Guizhou, Sichuan, Hunan, Henan, Hubei).

***Amata (Syntomis) sinensis fukiensis* Obratsov, 1966**

*Amata sinensis fukiensis* Obratsov, 1966, *Veröff. Zool. Staatssamml. München*, **10**: 132.

Distribution: China (Fujian).

***Amata (Syntomis) sladeni* (Moore, 1871)**

*Syntomis sladeni* Moore, 1871, *Proc. zool. Soc. Lond.*, **1871**: 245, pl. 18, fig. 5.

*Zygaena sladeni* (Moore): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 26.

*Amata sladeni* (Moore): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 21.

Distribution: China (Yunnan), Myanmar, Vietnam, Thailand.

***Amata (Syntomis) szechuana* Bytinski-Salz, 1939**

*Amata compta* f. *szechuana* Bytinski-Salz, 1939, *Entomologist's Rec. J. Var.*, **51**: 152, pl. 10, fig. 10.

Distribution: China (Sichuan, Hubei).

***Amata (Syntomis) t-nigra* (Matsumura, 1931)**

*Syntomis t-nigra* Matsumura, 1931, *6000 Illustr. Ins. Jap.*: 996.

Distribution: China (Taiwan).

***Amata (Syntomis) vitrea* (Walker, 1856)**

*Syntomis vitrea* Walker, 1856, *List Specimens lepid. Insects Colln. Br. Mus.*, **7**: 1594.

*Syntomis austeni* Moore, 1879, *Proc. zool. Soc. Lond.*, **1879**: 389.

*Syntomis polyzonata* Hampson, 1895, *Trans. ent. Soc. Lond.*, **1895**: 283.

Distribution: China (Yunnan), India, Myanmar.

***Amata (Syntomis) wilemani* (Rothschild, 1911)**

*Amata wilemani* Rothschild, 1911, *Novit. zool.*, **18**: 154.

*Syntomis ponkikonis* Strand, 1915, *Dt. ent. Z.*, **19**: 29.

*Syntomis karapinensis* Strand, 1915, *Dt. ent. Z.*, **19**: 29.

Distribution: China (Taiwan).

***Amata (Syntomis) xanthoma* (Leech, 1898)**

***Amata (Syntomis) xanthoma xanthoma* (Leech, 1898)**

*Syntomis xanthoma* Leech, 1898, *Entomologist*, **31**: 152.

*Amata xanthoma* (Leech): Obratsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 146.

Distribution: China (Guizhou).

***Amata (Syntomis) xanthoma atuntseensis* Obratzsov, 1966**

*Amata xanthoma atuntseensis* Obratzsov, 1966, *Veröff. zool. StSamml. Münch.*, **10**: 146.

Distribution: China (Yunnan).

***Amata (Syntomis) yunnanensis* Rothschild, 1911**

*Amata yunnanensis* Rothschild, 1911, *Novit. zool.*, **18**: 155.

*Syntomis yunnanensis* (Rothschild): Seitz, 1912, *Gross-Schmett. Erde*, **10**: 70.

Distribution: China (Yunnan), Myanmar.

***Caeneressa* Obratzsov, 1957**

*Bull. Mus. comp. Zool. Harv.*, **116**: 392.

***Caeneressa albifrons* (Moore, 1878)**

*Syntomis albifrons* Moore, 1878, *Proc. zool. Soc. Lond.*, **1878**: 845, pl. 53, fig. 6.

Distribution: China (Yunnan), Myanmar.

***Caeneressa alikangiensis* (Strand, 1915)**

*Syntomis muirheadi* var. *alikangiensis* Strand, 1915, *Dt. ent. Z.*, **1915**: 31.

*Amata takamukuana* Matsumura, 1927, *J. Coll. Agric. Hokkaido Imp. Univ.*, **19**: 74.

Distribution: China (Taiwan).

***Caeneressa diaper* Obratzsov, 1957**

*Caeneressa diaper* Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 413, pl. 4, figs. 1, 2.

Distribution: China (Fujian).

***Caeneressa diaphana* (Kollar, [1844] 1848)**

***Caeneressa diaphana diaphana* (Kollar, [1844] 1848)**

*Syntomis diaphana* Kollar, [1844] 1848, *In Hügel, Kaschmir und das Reich der Siek*, **4**(2): 460, pl. 9, fig. 392.

*Syntomis vitreata* Herrich-Schäffer, 1855, *Samml. Neuer oder wening bekannt. Aussereurop. Schmett.*: pl. 50, fig. 267.

*Hydrusa baiaea* Swinhoe, 1891, *Trans. ent. Soc. Lond.*, **1891**: 473, pl. 19, fig. 10.

*Zygaena vitreata* (Herrich-Schäffer): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 95.

*Syntomis baiaea* (Swinhoe): Hampson, 1897, *J. Bombay N. H. Soc.*, **11**: 184.

*Syntomis muirheadi* (non Felder) Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**, pl. 3, fig. 13.

*Syntomis horishana* Matsumura, 1911, *Thousand Ins. Suppl.*, **3**: 69, pl. 35, fig. 19.

*Syntomis hoppo* Matsumura, 1911, *Thousand Ins. Suppl.*, **3**: 70, pl. 35, fig. 20.

*Syntomis bajaea* (Swinhoe, lapsus calami): Zerny, 1912 *Lepidopteror. Cat.*, **7**: 19.

*Amata biaea* (Swinhoe, lapsus calami): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 8.

*Syntomis muirheadi* ab. *horishana* Kawada, 1934, *Cat. Ins. Jap.*, **5**: 2.

*Hydrusa diaphana* (Kollar): Swinhoe, 1892, *Cat. Lepid. Heterocera Colln. Univ. Mus.*, **1**: 51.

*Zygaena diaphana* (Kollar): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 95.

*Caeneressa diaphana diaphana* (Kollar): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **11**(7): 420.

***Caeneressa diaphana diaphana* ab. *melas* (Walker, 1854)**

*Syntomis melas* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 133.

*Syntomis andersoni* Moore, 1871, *Proc. zool. Soc. Lond.*, **1871**: 244, pl. 18, fig. 1.

*Syntomins melaena* (nomen emendatum): Hampson, [1893] 1892, *Fauna Br. India (Moths)*, **1**: 216.

*Amata melaena* (Hampson): Candèze, 1927, *Encycl. ent., B. Lépidoptère*, **2**: 75.

*Syntomis owstoni meals* (Walker, lapsus calami): Wu, 1938, *Cat. Ins. Sinens.*, **4**: 631.

*Zygaena melas* (Walker): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 94.

*Amata melas* (Walker): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 17.

*Caeneressa diaphana diaphana* ab. *melas* (Walker): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 420.

***Caeneressa diaphana diaphana* ab. *andersoni* (Moore, 1871)**

*Syntomis andersoni* Moore, 1871, *Proc. zool. Soc. Lond.*, **1871**: 244, pl. 18, fig. 1.

*Amata flavolavata* Rothschild, 1910, *Novit. zool.*, **17**: 434.

*Syntomis flavolavata* (Rothschild): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 21.

*Zygaena andersoni* (Moore): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 50.

*Caeneressa diaphana diaphana* ab. *andersoni* (Moore): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 424.

Distribution: China (Taiwan, Sichuan, Anhui, Yunnan), India, Myanmar, Nepal, Indonesia.

***Caeneressa diaphana muirheadii* (Felder, 1862)**

*Syntomis muirheadii* Felder, 1862, *Wien. ent. Monatschr.*, **6**: 37.

*Zygaena muirheadii* (Felder): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 95.

*Syntomis muirheadii* (Felder, lapsus calami): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 95.

*Syntomis muirheadii* (ssp. or ab.) *aucta* (non Leech) (Felder): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 95.

*Amata muirheadii* (Felder): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 17.

*Caeneressa diaphana muirheadii* (Felder, lapsus calami): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 426.

Distribution: China (Jiangsu, Zhejiang, Jiangxi, Fujian, Guangxi, Guangdong, Sichuan, Guizhou).

***Caeneressa diaphana hunanensis* Obratzsov, 1957**

*Caeneressa diaphana hunanensis* Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 428, pl. 3, figs. 10, 11.

Distribution: China (Hunan).

***Caeneressa fouqueti* (de Joannis, 1912)**

*Ceryx fouqueti* de Joannis, 1912, *Bull. Soc. ent. Fr.*, **1912**: 286.

Distribution: China (Yunnan), Vietnam.

***Caeneressa graduata* (Hampson, 1898)**

*Syntomis graduata* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 67, pl. 2, fig. 28.

*Caeneressa graduata* (Hampson): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 428.

Distribution: China (Henan, Jiangsu).

***Caeneressa hoenei* Obratzsov, 1957**

*Caeneressa hoenei* Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 411, pl. 1, figs. 9, 10.

Distribution: China (Shanxi, Zhejiang, Guizhou).

***Caeneressa klapperichi* Obratzsov, 1957**

*Caeneressa klapperichi* Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 403, pl. 1, figs. 7, 8

Distribution: China (Fujian, Hunan).

***Caeneressa newara* (Moore, 1879) new record to China**

*Syntomis newara* Moore, 1879, *Lep. Atkins.*: 12.

Distribution: China (Yunnan), India.

***Caeneressa ningyuena* Obratzsov, 1957**

*Caeneressa ningyuena* Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 416, pl.4, fig. 4.

Distribution: China (Sichuan).

***Caeneressa obsoleta* (Leech, 1898)**

*Syntomis swinhoei* ab. *obsoleta* Leech, 1898, *Entomologist*, **31**: 152.  
*Syntomis actea* ab. *obsoleta* (Leech): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 19.  
*Caeneressa obsoleta* (Leech): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 406.  
 Distribution: China (Fujian, Zhejiang, Jiangxi, Hunan).

***Caeneressa oenone* (Butler, 1854)**

*Syntomis oenone* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 344.  
*Syntomis diaphana* var. ? Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 126.  
*Zygaena vitreata* (Herrich-Schäffer, partim) Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 95.  
*Syntomis diaphana* (Herrich-Schäffer, partim) Hampson, [1893] 1892, *Fauna Br. India* (Moths), **1**: 216.  
*Caeneressa oenone* (Butler): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 417.  
 Distribution: China (Xizang), India.

***Caeneressa pratti* (Leech, 1889)**

*Syntomis pratti* Leech, 1889, *Trans. ent. Soc. Lond.*, **1889**: 123, pl. 9, fig. 3.  
*Zygaena pratti* (Leech): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 95.  
*Caeneressa pratti* (Leech): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 405.  
 Distribution: China (Jiangxi).

***Caeneressa proxima* Obratzsov, 1957**

*Caeneressa proxima* Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 400, pl. 1, figs. 1-3.  
 Distribution: China (Guangdong, Fujian, Jiangsu, Guizhou, Jiangxi, Hunan).

***Caeneressa rubrozonata* (Poujade, 1886)**

***Caeneressa rubrozonata rubrozonata* (Poujade, 1886)**

*Syntomis rubrozonata* Poujade, 1886, *Bull. Soc. ent. Fr.*, **1886**: 117.  
*Zygaena rubrozonata* (Poujade): Kirby, 1892, *Syn. Cat. Lep. het.*, **1**: 93.  
*Caeneressa rubrozonata rubrozonata* (Poujade): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 434.

***Caeneressa rubrozonata rubrozonata* ab. *leuoma* (Leech, 1898)**

*Syntomis consequa* Leech, 1898, *Entomologist*, **31**: 153.  
*Syntomis leuoma* Leech, 1898, *Entomologist*, **31**: 154.  
*Syntomis rubrozonata* (Poujade, partim): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 85, pl. 3, fig. 7.  
*Syntomis rubrozonata* ab. *lencoma* (Leech, lapsus calami): Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 85.  
*Caeneressa rubrozonata rubrozonata* ab. *leuoma* (Leech, lapsus calami): Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 435.  
 Distribution: China (Sichuan, Guizhou, Yunnan, Xizang), Vietnam.

***Caeneressa rubrozonata curymelaena* Obratzsov, 1957**

*Caeneressa rubrozonata eurymelaena* Obratzsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 436, pl. 4, figs. 10-15.  
 Distribution: China (Henan, Zhejiang, Fujian).

***Caeneressa serrata* (Hampson, 1892)**

*Syntomis serrata* Hampson, [1893] 1892, *Fauna Br. India* (Moths), **1**: 221.  
 Distribution: China (Yunnan), India.

***Caeneressa swinhoei* (Leech, 1898)**

- Syntomis swinhoei* Leech, 1898, *Entomologist*, **31**: 152.  
*Syntomis actea* ssp 1 Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 64.  
*Amata actea swinhoei* (Leech): Fletcher, 1925, *Cat. Ind. Ins.*, **8**: 7.  
*Caeneressa swinhoei* (Leech): Obraztsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 409.  
Distribution: China (Sichuan, Jiangxi, Henan).

***Caeneressa tienmushana* Obraztsov, 1957**

- Caeneressa tienmushana* Obraztsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 430, pl. 4, fig. 5.  
Distribution: China (Zhejiang, Fujian).

***Caeneressa zernyi* Obraztsov, 1957**

- Caeneressa zernyi* Obraztsov, 1957, *Bull. Mus. comp. Zool. Harv.*, **116**(7): 415, pl. 4, fig. 3.  
Distribution: China (Guangdong).

***Ceryx* Wallengren, 1863**

*Wien. ent. Monatschr.*, **7**: 140.

- Agaphthora* Meyrick, 1886, *Proc. Linn. Soc. N. S. W.*, **1**(2): 774.  
*Syntomoides* Hampson, [1893] 1892, *Fauna Br. India* (Moths), **1**: xiv, 209.

***Ceryx godartii* (Boisduval, 1829)**

- Syntomis godartii* Boisduval, 1829, *Monogr. Zygén.*: 115.  
*Syntomis fytchei* Moore, 1871, *Proc. zool. Soc. Lond.*: 246, pl. 18, fig. 3.  
*Syntomis cupreipennis* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 347.  
*Syntomis libera* Walker, 1894, *List Specimens lepid. Insects Colln. Br. Mus.*, **31**: 78.  
*Ceryx godartii* (Boisduval): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 7.  
Distribution: China (Yunnan, Hainan), India, Southeastern Asia.

***Ceryx hyalina* (Moore, 1879)**

- Syntomis hyaline* Moore, 1879, *Lep. Atkins.*: 13.  
*Syntomis volans* Swinhoe, 1890, *Trans. ent. Soc. Lond.*, **1890**: 173, pl. 6, fig. 6.  
*Ceryx hyaline* (Moore): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 7.  
Distribution: China (Yunnan), India, Myanmar.

***Dysauxes* Hübner, [1819] 1816**

*Verz. bekannt. Schmett.*:171.

- Naclia* Boisduval, 1840, *Genera Index eur. Lepid.*: 60.

***Dysauxes punctata hyalina* Freyer, 1845**

- Dysauxes punctata hyalina* Freyer, 1845, *Neuere Beitr. Schmetterlingskd.*, **5**: 152, pl. 473, fig. 2.  
Distribution: China (Xizang), Europe.

***Eressa* Walker, 1854**

*List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 149.

- ?*Ctenandra* Felder, 1861, *Sber. Akad. Wiss. Wien*, **43** (Abt. 1): 38.  
*Trianeura* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 353.  
*Chloromeles* Meyrick, *Proc. Linn. Soc. N. S. W.*, (2)**1**: 773, 785.

***Eressa confinis* (Walker, 1854)**

- Glauopsis confinis* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 149.  
*Eressa confinis* ab. *musa* Swinhoe, 1885, *Proc. zool. Soc. Lond.*, **1885**: 290, pl. 20, fig. 1.  
*Eressa catoria* Swinhoe, 1900, *Ann. Mag. nat. Hist.*, (7)**6**: 305.  
*Eressa confinis* ab. 2 Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 116.  
*Syntomoides finitima* Wileman, 1910, *Entomologist*, **43**: 220.  
*Eressa* var. *malaccensis* Rothschild, 1910, *Novit. zool.*, **17**: 347.  
*Eressa* var. *intense* Rothschild, 1910, *Novit. zool.*, **17**: 347.  
*Eressa confinis* (Walker): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 32.  
*Syntomoides catena* Wileman, 1910, *Entomologist*, **43**: 220.  
*Eressa guttulata* Strand, 1915, *Dt. ent. Z.*, **29**: 35.

Distribution: China (Guangdong, Guangxi, Yunnan, Taiwan, Hainan, Xizang), Bhutan, India, Sri Lanka, Myanmar.

***Eressa microchilus* (Hampson, 1892)**

- Syntomoides microchilus* Hampson, [1893] 1892, *Fauna Br. India* (Moths), **1**: 212.  
*Eressa microchilus* (Hampson): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 33.  
 Distribution: China (Yunnan, Hubei), Myanmar.

***Eressa multigutta* (Walker, 1854)**

- Syntomis multigutta* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 134.  
*Syntomis blanchardi* Poujade, 1884, *Bull. Soc. ent. Fr.*, **1884**: 136.  
*Eressa multigutta* (Walker): Zerny, 1912, *Lepidopteror. Cat.*, **7**: 33.

Distribution: China (Sichuan, Yunnan, Xizang, Gansu, Hunan, Hubei, Xizang, Guizhou), India, Nepal, Myanmar.

***Eressa rubribasis* Joannis, 1912**

- Eressa rubribasis* Joannis, 1912, *Mém. Soc. ent. Fr.*, **1912**: 287.  
 Distribution: China, Vietnam.

***Eressa vespa* Hampson, 1898**

- Eressa vespa* Hampson, 1898, *Cat. Lep. Phal., B. M.*, **1**: 118, pl. 4, fig. 27.  
 Distribution: China (Yunnan, Guangdong, Guangxi, Taiwan), Bhutan, India, Sri Lanka, Myanmar.

***Syntomoides* Hampson, [1893] 1892**  
*Fauna Br. India* (Moths), **1**: 209

***Syntomoides imaon* (Cramer, 1779)**

- Sphinx imaon* Cramer, 1779, *Uitland. Kapellen*, **3**: 94, 175, pl. 248, fig. E.  
*Syntomis godarti* Boisduval, 1829, *Monogr. Zygén.*: 115.  
*Syntomis fusiformis* Walker, 1856, *List Specimens lepid. Insects Colln. Br. Mus.*, **7**: 1595.  
*Syntomis approximata* Walker, 1864, *List Specimens lepid. Insects Colln. Br. Mus.*, **31**: 79.  
*Syntomis libera* Walker, 1864, *List Specimens lepid. Insects Colln. Br. Mus.*, **31**: 78.  
*Syntomis fytchei* Moore, 1871, *Proc. zool. Soc. Lond.*, **1871**: 246.  
*Syntomis cupreipennis* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 246.  
*Syntomis artina* Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 347.  
*Syntomis sargania* Butler, 1879, *Trans. ent. Soc. Lond.*, **1879**: 4.  
*Syntomis mota* Swinhoe, 1891, *Trans. ent. Soc. Lond.*, **1891**: 134.  
*Ceryx imaon* (Cramer): Seitz, 1913 *Gross-Schmett. Erde*, **10**: 65.

Distribution: China (Hainan, Fujian, Guangdong, Guangxi, Yunnan, Xizang), India, Sri Lanka, Myanmar.

**Arctiinae Leach, [1815] 1830**  
*In Brewster, Edinb. Encycl.*, **9**(1): 133

**Euchromiini Butler, 1876**  
Euchromiinae Butler, 1876, *J. Linn. Soc. Lond.*, **12**: 342, 361.

Euchromiidae Neumoegen & Dyar, 1893, *Jl N. Y. ent. Soc.*, **1**: 99 (key), 100.

***Euchromia* Hübner, [1819] 1816**  
*Verz. bekannt. Schmett.*: 121.

*Phalanna* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 218.  
*Hira* Walker, 1854, *List Specimens lepid. Insects Colln. Br. Mus.*, **1**: 220.

***Euchromia elegantissima* (Wallengren, 1861)**

***Euchromia elegantissima elegantissima* (Wallengren, 1861)**

*Charidea elegantissima* Wallengren, 1861, *Lep. Eug. Resa.* : 360

Distribution: China (Guangdong, Yunnan, Hainan), Myanmar, Philippines, India, Singapore, Thailand, Malaysia, Indonesia.

***Euchromia elegantissima formosana* Butler, 1888**

*Euchromia elegantissima formosana* Butler, 1888, *J. Linn. Soc. Lond.*, **22**: 114, pl. 4, fig. 7.

Distribution: China (Taiwan).

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