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# Catalogue of Indian Insects

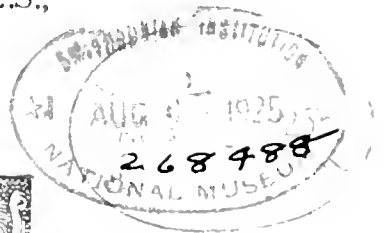
## PART 7--Lasiocampidae

BY

**T. BAINBRIGGE FLETCHER,**

R.N., F.L.S., F.E.S., F.Z.S.,

*Imperial Entomologist.*



*Issued under the authority of the Government of India.*

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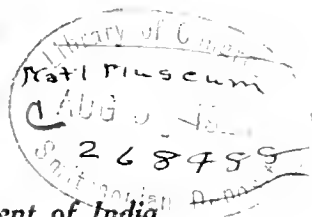
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# Catalogue of Indian Insects

## LASIOCAMPIDÆ.

### 1. *Bhima*, Moore (1888).

*Bhima*, Mo., P. Z. S., 1888, 403-404; Hmps., Type:—*undulosa*, Wlk.  
F. I. Moths I 404 (1892) [redescr.]; Grünberg, Seitz Lep. Pal. II, 177 (1911) [redescr.]

#### *undulosa*, Walker.

<i>Pæcilocampa undulosa</i> , Wlk., Cat. VI, 1477 (1855). <sup>1</sup> ♀	Kangra. <sup>2 3 6 8</sup> Nepal. <sup>1 3</sup>
<i>Bhima undulosa</i> , Mo., P. Z. S. 1888, 404 (1888) <sup>2</sup> ; Hmps., F. I. Moths. I 404, f. 279 (1892) <sup>3</sup> ; Swinh., T. E. S. 1895, 27 (1895) <sup>4</sup> ; Dudgeon, B. J., XIII, 406 (1901) <sup>5</sup> ; Grünberg, Seitz Lep. Pal., II, 178 (1911) <sup>6</sup> ; Turner, T. E. S., 1918, p. 180, f. 46 [neurulation] <sup>7</sup> ; Grünberg, Seitz Lep. Indo-austral, II, 393, t. 34a (1923) [redescr.]. <sup>8</sup>	Sikkim. <sup>5</sup> Darjiling. Khasis. <sup>3</sup> Cherrapunji. <sup>2 1</sup> Manipur. <sup>3</sup> South Asia. <sup>5</sup> Sunda Isds. <sup>8</sup>
<i>Larva</i> , shortly descr. <sup>2</sup>	

### 2. *Taragama*, Moore (1859).

*Taragama*, Mo., Cat. Lep. E. I. Co., p. 427 (1859); Mo., Lep. Ceylon II 147 (1883); Hmps., F. I. Moths I, 404 (1892) [redescr.]; Grünberg, Seitz Lep. Pal. II 175 (1911) [redescr.]; *id.*, Seitz Lep. Indo-austral. II 393 (1923). Type:—*siva*, Lef.

#### *dorsalis*, Walker.

<i>Megasoma dorsalis</i> , Wlk., Cat. XXXV 1947-1948 (1866). <sup>1</sup> ♂	N.-W. Himalaya. <sup>1 13</sup> Kangra. <sup>5 6 11</sup>
<i>Taragama igniflua</i> , Mo., Lep. Ceylon II 147, t. 142 ff. 2, 2a (1883). <sup>2</sup> ♂ ♀	Khatmandu (Nepal). Sikkim (1 800 ft.). <sup>9</sup>
<i>Taragama hyperantheræ</i> Mo., P. Z. S. 1883, 18, t. 5 f. 5 (1883) <sup>3</sup> ♂	Calcutta. <sup>3 7</sup> Bengal. <sup>1</sup>

- Taragama intensa*, Mo., P. Z. S. 1883. 18, South India.<sup>7</sup>  
t. 5. f. 4 (1883).<sup>4</sup> ♂ Ceylon.<sup>2 7 12 13</sup>
- Taragama castanoptera*, Mo., P. Z. S. Kandy.<sup>8</sup>  
1888. 404-405 (1888)<sup>5</sup>; Butl., Ill. Het. Pundaluoya.<sup>8</sup>  
VII 38, t. 124 f. 1 (1889)<sup>6</sup>
- Taragama dorsalis*, Hmps., F. I. Moths. Java.<sup>7</sup>  
I, 405, f. 280 (1892)<sup>7</sup>; Hmps., Ill. Het. Sunda Isds.<sup>13</sup>  
IX 9 (1893)<sup>8</sup>; Dudgeon, B. J. XIII Borneo.<sup>1 7</sup>  
406 (1901)<sup>9</sup>; Hmps., B. J. XVI 197 Philippines.<sup>7 13</sup>  
(1905)<sup>10</sup>; Grünberg, Seitz Lep. Pal. II  
177, t. 30e (1911)<sup>11</sup>; Rutherford, Trop.  
Agric. XLIII 129-130 (Aug. 1914)<sup>12</sup>;  
Grünberg, Seitz. Lep. Indo-Austral.  
II 393 (1923).<sup>13</sup>
- Larva* described<sup>10</sup>, on *Acacia* spp.<sup>10</sup>,  
destr. to *Erythrina* in Ceylon<sup>12</sup>, on  
*Hyperanthera*.<sup>3</sup>
- siva**, Lefebvre.
- Bombyx siva*, Lef., Zool. Journ. III 210 Throughout India.  
(1827).<sup>1</sup> Burma.<sup>10</sup>
- Bombyx ganesa*, Lef., Zool. Journ. III 211  
(1827) [male]<sup>2</sup>; Mo., Cat. Lep. E. I.  
Co. II, t. 22 ff. 4, 4<sup>a</sup> (1859).<sup>3</sup>
- Megasoma venustum*, Wlk., Cat. VI 1449  
(1855).<sup>4</sup> ♀
- Megasoma pallidum*, Wlk., Cat. VI 1450  
(1855).<sup>5</sup>
- Megasoma albicans*, Wlk., Cat. VI 1450  
(1855).<sup>6</sup>
- Taragama siva*, Hmps., F. I. Moths. I  
405-407 (1892)<sup>7</sup>; Grünberg, Seitz Lep.  
Pal. II 177 (1911)<sup>8</sup>; Fletcher, Pusa  
Bull. 89, pp. 68-71, f. 40 (1919)<sup>9</sup>;  
Grünberg, Seitz Lep. Indo-austral.  
II 394, t. 34 ff. a [male, female] (1923)  
[redeser.]<sup>10</sup>; Leftoy, Ind. Ins. Life,  
p. 497, t. 41 ff. 8-11 (1909).<sup>11</sup>
- Larva* deser.<sup>3 7 8 9 11</sup>, on *Tamarix*  
*gallica*<sup>9</sup>, *Murraya croatica*<sup>9</sup>, *Polyalthia*  
*longifolia*<sup>9</sup>, rose<sup>9</sup>, *Acacia*  
*arabica*<sup>9</sup>, *Zizyphus jujuba*.<sup>9</sup>

3. *Suana*, Walker (1855).

*Suana*, Wlk., Cat. VI 1502 (1855); Mo., Lep. Ceylon II 151 (1883); Hmps., F. I. Moths I. 406 (1892) [redescr.]: Grünberg, Seitz Lep. Pal. II 178 (1911) [redescr.]. Type:—*concolor*, Wlk.

**concolor**, Walker.

- Lebeda concolor*, Wlk., Cat. VI 1463 (1855).<sup>1</sup> Throughout India.<sup>9</sup>  
Kashmir.<sup>13</sup>
- Lebeda bimaculata*, Wlk., Cat. VI 1463 (1855).<sup>2</sup> Sikkim.<sup>12</sup>  
Bhutan.<sup>12</sup>
- Suana ampla*, Wlk., Cat. VI 1502 (1855).<sup>3</sup> Sylhet.<sup>1 2 3</sup>
- Suana cervina*, Mo., P. Z. S. 1879 410 (1879)<sup>4</sup>; Mo., Lep. Ceylon II 152, t. 139 ff. 2, 2<sup>a</sup> (1883).<sup>5</sup> Shillong.<sup>11</sup>  
Cherrapunji.<sup>11</sup>  
Pollibetta (Coorg).  
Shembaganur (Palnis; 6,000 ft.).  
Ceylon<sup>4 5 7 9 13 14</sup>  
Kandy.<sup>10</sup>  
Matale.<sup>13</sup>
- Suana bimaculata*, Mo., Cat. Lep. E. I. Co. II 428, t. 13<sup>a</sup>, ff. 2, 2<sup>a</sup> (1859)<sup>6</sup>; Mo., Lep. Ceylon II 152, t. 140 ff. 1, 1<sup>a</sup>, 1<sup>b</sup> [larva] (1883)<sup>7</sup>; Butl., Ill. Het. VI 2, t. 101 ff. 3, 4 (1886).<sup>8</sup> Nawalapitiya.<sup>10</sup>  
Ramboda.<sup>10</sup>
- 
- Suana concolor*, Hmps., F. I. Moths I 406-407, f. 281 [male], f. 278 [larva] (1892) [redescr.]<sup>9</sup>; Hmps., Ill. Het. IX 9 (1893)<sup>10</sup>; Swinh., T. E. S. 1895 27 (1895)<sup>11</sup>; Dudgeon, B. J. XIII 406 (1901)<sup>12</sup>; Grünberg, Seitz Lep. Pal. II 178, t. 29c (1911)<sup>13</sup>; White, Spol. Zeyl. XI 299-302, tab. (1920)<sup>11</sup>; Grünberg, Seitz Lep. Indo-austral. II 393 (1923).<sup>15</sup>  
*Larva* descr.<sup>7 9 13 14</sup>, on *Careya arborca*<sup>7</sup>, *Psidium guyava*<sup>13</sup>, *Cajanus indicus*<sup>14</sup>, *Hibiscus rosa-sinensis*<sup>14</sup>, *Shorea robusta*<sup>14</sup>, “*Daminiya*” (?=*Grewia tiliifolia*)<sup>14</sup>, occasionally on tea.<sup>14</sup> Biology.<sup>14</sup>

4. *Paralebeda*, Aurivillius (1891).

*Paralebeda*, Auriv., Deuts. ent. Zeitschr., Lep. VII 178 (1894); Grünberg, Seitz Lep. Pal. II 174-175 (1911) [redescr.]; *id.*, Seitz Lep. Indo-austral II 393 (1923). Type:—*plagifera*, Wlk.

[*nec Paralebeda*, Hmp., A. M. N. II. (8) VI 119  
(1910) (Teragridæ).]

**plagifera, Walker.**

- Lebeda plagifera*, Wlk., Cat. VI 1459-1460 N.-W. Himalaya.  
(1855).<sup>1</sup>
- Opsirrhina crinodes*, Felder, Reise Novara, Simla.<sup>4</sup>  
Lep. IV, t. 84 f. 3 (1874).<sup>2</sup> Nepal.<sup>1 4 8</sup>
- [*Odonestis plagifera*, Butl., Ill. Het. V 33, Khatmandu.  
t. 99 f. 5 (1881)<sup>3</sup>; Hmps., F. I. Moths Sikkim (2,000-3,000 ft.)<sup>6 8</sup>  
I 427 (1892) [redescr]<sup>1</sup>; Swinh., T. E. S. Darjiling.  
1895 28 (1895)<sup>5</sup>; Dudgeon, B. J. XIII Cherrapunji.<sup>5</sup>  
411 (1901).<sup>6</sup>
- Paralebeda plagifera*, Grünberg, Seitz Java.<sup>4 8</sup>  
Lep. Pal. II 175, t. 30d (1911)<sup>7</sup>; *id.*, Guiana<sup>2</sup> [error loci.]  
Seitz Lep. Indo-austral. II 393 (1923).<sup>8</sup>

**5. Lebeda, Walker (1855).**

- Lebeda*, Wlk., Cat. VI 1453 (1855) : Mo., Lep. Type :—*nobilis*, Wlk.  
Ceylon II 150 (1883); Hmps., F. I. Moths  
I 407 (1892) [redescr.]; Grünberg, Seitz  
Lep. Pal. II 174 (1911) [redescr.]; *id.*, Lep.  
Indo-Austral. II 392 (1923) [redescr.].

**nobilis, Walker.**

- Lebeda nobilis*, Wlk., Cat. VI 1456 Kashmir.<sup>6</sup>  
(1855)<sup>1</sup>; Butl., Ill. Het. V 74, t. 100 Kangra.<sup>5</sup>  
ff. 5, 6 (1881)<sup>2</sup>; Hmps., F. I. Moths Simla.  
I 407-408, f. 282 (1892) [redescr.]<sup>3</sup>; Masuri.  
Swinh., T. E. S. 1895 27 (1895)<sup>4</sup>; Nepal.<sup>1 6</sup>  
Dudgeon, B. J. XIII 406 (1901)<sup>5</sup>; E. Himalaya.<sup>3</sup>  
Grünberg, Seitz Lep. Pal. II 174, t. 30c Sikkim.<sup>5</sup>  
(1911) [redescr.]<sup>6</sup>; *id.*, Lep. Indo-aus- Bhutan.<sup>5</sup>  
tral. II 392 (1923).<sup>7</sup> Sylhet.<sup>1 3 6</sup>  
Shillong.  
Cherrapunji.<sup>4</sup>  
Nagas.<sup>3 6</sup>



6. *Dendrolimus*, Germar (1812).

- Dendrolimus*, Germ., Syst. Gloss. Prodr., p. 48 Type :—*pini*, Linn.  
(1812); Curt., Brit. Ent. I, t. 9 (1824); [Europe; N. Asia.  
Kirby, Cat. Het. I 813 (1892); Leech,  
T. E. S. 1899 109; Grünberg, Seitz Lep.  
Pal. II 171 (1911) [redescr.]; *id.*, Lep.  
Indo-austral. II 405 (1923) [sep. from  
*Metanastris*].
- Metanastris*, Hübner, Verz. p. 186 (1822); Type : *hyrtaca*, Cr.  
Hmps., F. I. Moths I 408 (1892) [redescr.];  
Grünberg, Seitz Lep. Indo-austral. II 394  
(1923) [redescr.].
- Eutricha*, Stephens, Ill. Brit. Ent., Haust. II Type : *pini*, Linn.  
50 (1828); Wlk., Cat. VI 1405 (1855).
- Eona*, Walker, Cat. VI 1417 (1855). Type : *punctata*, Wlk.  
[China].
- Chatra*, Moore, Lep. Atk. p. 80 (1879). Type : [*latipennis*, Wlk.  
=] *grisca*, Mo.

*aconyta*, Cramer.

- Bombyx aconyta*, Cram, Pap. Exot. II, t. Sikkim.<sup>8</sup>  
131A (1777).<sup>1</sup> Darjiling.<sup>11</sup>
- Bombyx quadricincta*, Fabr., Mantissa II Bengal.<sup>3 11 4</sup>  
111 (1787).<sup>2</sup> Cherrapunji.<sup>9</sup>
- Dirphia? aconyta*, Wlk., Cat. VI 1370 Kanara.<sup>8 11</sup>  
(1855).<sup>3</sup> Coromandel.<sup>3</sup>
- Lasiocampa trifascia*, Wlk., Cat. VI 1439  
(1855).<sup>4</sup>
- Lasiocampa substrigosa*, Wlk., Cat. VI  
1441 (1855).<sup>5</sup>
- Lebeda opponens*, Wlk., Cat. VI 1462  
(1855).<sup>6</sup>
- Lasiocampa subparallelta*, Wlk., Cat.  
XXXII 562 (1865).<sup>7</sup>
- Metanastris aconyta*, Hmps., F. I. Moths  
I 408-409 (1892) [redescr.]<sup>8</sup>; Swinh.,  
T. E. S. 1895, 27 (1895)<sup>9</sup>; Dudgeon,  
B. J. XIII 407 (1901) [not found in  
Sikkim]<sup>10</sup>; Grünberg, Seitz Lep. Indo-  
austral. II 395, t. 34 f. c [female] (1923)  
[redescr.]<sup>11</sup>

**ampla, Walker.**

- Odenestis ampla*, Wlk., Cat. -VI 1412 Kangra.<sup>6</sup>  
(1855).<sup>1</sup>
- Lebeda ferruginea*, Wlk., Cat. VI 1458 Sikkim.<sup>4 6</sup>  
(1855).<sup>2</sup> Bhutan.<sup>6</sup>
- Lebeda ampla*, Butl., Ill. Het. V 72, t. 99 Khasis.<sup>5</sup>  
ff. 3, 4 (1881)<sup>3</sup> Shillong.
- Metanastris ampla*, Hmps., F. I. Moths Sylhet.<sup>1 2 4</sup>  
I 410 (1892) [redescr.]<sup>4</sup>; Swinh., Burma.<sup>4</sup>  
T. E. S. 1895 27 (1895)<sup>5</sup>; Dudgeon,  
B. J. XIII 407 (1901)<sup>6</sup>; Grünberg,  
Seitz Lep. Indo-austr. II 395, t. 34 Sumatra.<sup>7</sup>  
f. c [male] (1923).<sup>7</sup> Java.<sup>4 7</sup>  
Philippines.<sup>4 7</sup>
- Larva on *Artemisia*.<sup>6</sup>

**fia, Swinhoe.**

- Lenodora fia*, Swinh., A. M. N. H. (7) Kashmir.<sup>1 2 3</sup>  
III 113 (1899)<sup>1</sup>; Hmps., B. J. XIII  
233, t. B ff. 17, 18 (1900) [redescr.]<sup>2</sup>;  
Grünberg, Seitz Lep. Indo-austr. II  
404, t. 33 f. g [female], t. 46 f. b [male]  
(1923) [redescr.].

**fulgens, Moore.**

- Lebeda fulgens*, Mo., Lep. Atk. p. 81 Darjiling.<sup>1 3</sup>  
(1879).<sup>1</sup> Sikkim.<sup>2-4</sup>
- Metanastris fulgens*, Hmps., F. I. Moths Bhutan (6,400 ft).<sup>3</sup>  
I. 409 (1892) [redescr.]<sup>2</sup>; Dudgeon,  
B. J. XIII 407 (1901)<sup>3</sup>; Grünberg,  
Seitz Lep. Indo-austr. II 195, t. 34  
f. b (1923) [redescr.].

**hyrtaca, Cramer.**

- Bombyx hyrtaca*, Cram., Pap. Exot. III, Dharmsala.<sup>9</sup>  
t. 249 F (1780).<sup>1</sup> E. Himalaya.<sup>11</sup>
- Bombyx lusca*, Fabr., Mantissa II 112 Kalimpong.<sup>13</sup>  
(1737).<sup>2</sup> Pusa.
- Bombyx laricis*, Hübner, Beytr. Schm. II Calcutta.  
(ii) p. 48, t. 3 f. O, II (iii) p. 67, t. 2 Assam.<sup>11</sup>  
f. M (1791).<sup>3</sup> Bombay.<sup>11</sup>

- Bombyx brahma*, Lef., Zool. Journ. III 208 (1827).<sup>4</sup> Mhow.<sup>7 11</sup>  
Balaghat (C. P.).
- Bombyx buddha* Lef. Zool. Journ. III 209 (1827)<sup>5</sup>; Mo., Cat. Lep. E. I. Co., t. 12a ff. 2, 2a<sup>6</sup>; Forsayeth, T. E. S. 1884 407, t. 15 ff. 3. 3a, 3b [larva].<sup>7</sup> Ganjam.<sup>11</sup>  
Madras.<sup>11</sup>  
Trivandrum.<sup>15</sup>  
Ceylon.<sup>8 10 11 16</sup>
- Lebeda plagiata*, Wlk., Cat. VI 1464 (1855).<sup>8</sup> Colombo.<sup>12</sup>  
Kandy.<sup>12</sup>  
Rangoon.
- 
- Metanastria hyrtaca*, Mo., Lep. Ceylon II 148, t. 141 ff. 1, 1a, 1b (1883)<sup>10</sup>; Hmps., F. I. Moths I 410-411, f. 283 (1892) [redescr.]<sup>11</sup>; Hmps., Ill. Het. IX 9 (1893)<sup>12</sup>; Elwes, B. J. XIII 407 (1901)<sup>13</sup>; Grünberg, Seitz Lep. Pal. II 177, t. 29 f. a (1911) [*Taragama*]<sup>14</sup>; Fletcher, Pusa Bull. 59, p. 25, f. 14 (1919) [gynandrous specimen]<sup>15</sup>; Grünberg, Seitz Lep. Indo-austr. II 395, t. 34 ff. c (1923)<sup>16</sup>; Lefroy, Ind. Ins. Life, p. 497, ff. 332, 333 (1909)<sup>17</sup>; Fletcher, S. Ind. Ins. pp. 409-410, f. 282 (1914)<sup>18</sup>; *id.*, Rept. Second Entl. Meeting, pp. 38, 249 (1917)<sup>19</sup>; *id.*, Rept. Third Entl. Meeting, p. 103 (1919).<sup>20</sup> Sunda Isds.<sup>16</sup>  
China.<sup>16</sup>
- Larva* descr.<sup>10 11 14 18</sup>, on *Schima wallichii*<sup>13</sup>, *Eugenia jambolana*<sup>15</sup>, *Acacia arabica*<sup>20</sup>, *Mimusops elengi*<sup>18</sup>, *Terminalia catappa*<sup>18</sup>, *Nyctanthus arbor-tristis*<sup>18</sup>, *Albizia stipulata*.<sup>20</sup>
- latipennis, Walker.**
- Lebeda latipennis*, Wlk., Cat. VI 1457 (1855).<sup>1</sup> Dharmasala<sup>7</sup>  
Darjiling.<sup>5 6</sup>
- Lebeda variegata*, Mo., A. M. N. H. (4) XX 317 (1877)<sup>2</sup>; Mo., Lep. Ceylon II 151, t. 139 f. 1 (1883).<sup>3</sup> Sikkim.<sup>10 13</sup>  
Khasis.<sup>8</sup>  
Shillong.
- Chatra grisea*, Mo., Lep. Atk. p. 80 (1879).<sup>4</sup> Cherrapunji.<sup>1 12</sup>  
Calcutta<sup>10</sup> [?error loc]

- Lebeda placida*, Mo., Lep. Atk. pp. 80-81 (1879).<sup>5</sup> Ceylon.<sup>2 4 6 10</sup>  
Dikoya.<sup>11</sup>
- Lebeda vulpina*, Mo., Lep. Atk. p. 81 (1879).<sup>6</sup> Burma.<sup>10 11</sup>
- 
- Eutricha cheeda*, Mo., P. Z. S. 1879 408 (1879).<sup>7</sup> Java.<sup>11</sup>  
Borneo.<sup>10 11</sup>
- Lebeda fasciata*, Mo., T. E. S. 1884 375 (1884).<sup>8</sup>
- Odonestis latipennis*, Butl., Ill. Het. V 72, t. 99, ff. 1, 2 (1881).<sup>9</sup>
- Metanastria latipennis* Hmps. n., F. I. Moths I. 409 (1892) [redescr.]<sup>10</sup>, Hmps. n., Ill. Het. IX 9 (1893)<sup>11</sup>; Swinh., T. E. S. 1895 27 (1895)<sup>12</sup>, Dudgeon, B. J. XIII 407 (1901)<sup>13</sup>; Grünberg, Seitz Lep. Indo-austr. II 395, t. 34 ff. b, c (1923) [redescr.].<sup>14</sup>  
Larva descr.<sup>14</sup>

**lidderdalii, Butler.**

- Lebeda lidderdalii* Butl., Ill. Het. V 73, t. 100 ff. 1, 2 (1881).<sup>1</sup> Darjiling.<sup>2 5</sup>  
Bhutan.<sup>1 3 5 6</sup>
- Lebeda stigmata*, Butl., Ill. Het. V 73, t. 100 ff. 3, 4 (1881).<sup>2</sup>
- Metanastria lidderdalii*, Hmps. n., F. I. Moths I 410 (1892) [redescr.]<sup>3</sup>; Dudgeon, B. J. XIII 407 (1901)<sup>4</sup>; Grünberg, Seitz Lep. Indo-austr. II 396, t. 34 f. d (1923) [redescr.].<sup>5</sup>

**lineata, Moore.**

- Lebeda lineata* Mo., Lep. Atk. p. 81 (1879).<sup>1</sup> D. C. Nag.<sup>3</sup>  
Sikkim.<sup>2 5</sup>
- Lebeda lineata*, H. G. n., F. I. Moths I 427-428 (1892) [redescr.].<sup>2</sup> Kailash.  
Cherapunji.<sup>3</sup>
- Metanastria lineata*, Swinh., T. E. S. 1895 27-28, t. 1 f. 7 (1895)<sup>3</sup>; H. G. n., F. I. Moths IV 427 (1894) [redescr.].<sup>4</sup>
- Metanastria lineata*, Dudgeon, B. J. XIII 408 (1901); Grünberg, Seitz Lep. Indo-austr. II 395, t. 34 ff. e, f (1923) [redescr.].<sup>5</sup>

**nanda, Moore.**

- Lebeda nanda*, Mo., Cat. Lep. E. I. Co. II Darjiling.<sup>1</sup>  
423, t. 12a f. 3 (1859).<sup>1</sup> Sikkim.<sup>2-4</sup>
- Metanastris nanda*, Hmps., F. I. Moths  
I 409 (1892) [redescr.]<sup>2</sup>; Dudgeon,  
B. J. XIII 407 (1901)<sup>3</sup>; Grünberg,  
Seitz Lep. Indo-austr. II 395, t. 34  
f. b (1923) [redescr.]<sup>4</sup>

**obliquifascia, Swinhoe.**

- Metanastris obliquifascia*, Swinh., Cat. Darjiling.<sup>1 4</sup>  
Het. Mus. Oxon. I 263-264 (1892)<sup>1</sup>; Sikkim.<sup>2</sup>  
Hmps., F. I. Moths I 412 (1892) Shillong.<sup>3</sup>  
[redescr.]<sup>2</sup>; Swinh., T. E. S. 1895 27  
(1895)<sup>3</sup>; Grünberg, Seitz Lep. Indo-  
austr. II 396 (1923) [redescr.]<sup>4</sup>

**recta, Walker.**

- Lebeda recta*, Wlk., Cat. VI 1461 (1855).<sup>1</sup> N. India.<sup>1 2 1 5</sup>
- Metanastris recta* Hmps., F. I. Moths I Sikkim.<sup>3</sup>  
411 (1892) [redescr.]<sup>2</sup>; Dudgeon, B. J.  
XIII 408 (1901) [female descr. prob-  
ably of *repanda*]<sup>3</sup>; Grünberg, Seitz  
Lep. Pal. II 177 1911 [*Tarigama*]<sup>4</sup>;  
*id.*, Lep. Indo-austr. II 395, t. 34 f. e  
(1923) [redescr.]<sup>5</sup>

**repanda, Walker.**

- Lebeda repanda*, Wlk., Cat. VI 1460 Nepal.<sup>3</sup>  
(1855)<sup>1</sup>; Butl., Ill. Het. VI 2, t. 101 ff. Darjiling distr.  
1, 2 (1886).<sup>2</sup> Sikkim (1,800 ft.).<sup>5</sup>
- Metanastris repanda*, Hmps., F. I. Assam.<sup>3 6</sup>  
Moths I 411 (1892) [redescr.]<sup>3</sup>; Swinh., Khasia.<sup>4</sup>  
T. E. S. 1895 27 (1895)<sup>1</sup>; Dudgeon, Sylhet.<sup>1</sup>  
B. J. XIII 407-408 (1901) [male descr., Bassin.<sup>3</sup>  
♂ *repanda*]<sup>2</sup>; Grünberg, Seitz Lep. Indo-austr. II 395, t. 33 f. b (1923)  
[redescr.]<sup>6</sup>

**subpurpurea, Butler.**

- Paeilocampa subpurpurea*, Butl., T. E. S. Khasis.<sup>5</sup>  
 1881 18 (1881).<sup>1</sup> ♀
- Odonestis dieckmanni* Gräser, Berl. Ent. Zeit. XXXII 128 ( ).<sup>2</sup> Japan<sup>1 5 6</sup>  
 Amur.<sup>2 5 6</sup>
- Metanastria rubra*, Hmps., F. I. Moths IV 486-487 (1896)<sup>3</sup>; *id.*, B. J. XI 294 (1897) [syn. of *dieckmanni*].<sup>4</sup>
- Metanastria subpurpurea*, Grünberg, Seitz Lep. Pal. II 161, t. 26 f. c (1911)<sup>5</sup>; *id.*, Lep. Indo-austr. II 396 (1923).<sup>6</sup>

**undans, Walker.**

- Lebeda undans*, Wlk., Cat. VI, 1458-1459 (1855).<sup>1</sup> Khasis.<sup>10 15</sup>
- Bombyx fasciatella*, Ménetriès, Bull. Acad. Petersb. XVII 218 (1858)<sup>2</sup>; Schrank, Amur Reisen, p. 55, t. 1, f. 8 (1859)<sup>3</sup>; Bremer, Lep. Ost.-Siber., p. 43 (1861)<sup>4</sup>; Fixsen, Rom. Mem. III 344 (1877).<sup>5</sup>
- Odonestis excellens*, Butl., A. M. N. H. (4) XX, 481 (1877)<sup>6</sup>; *id.*, Ill. Het. II 19, t. 26, ff. 4, 5 (1878).<sup>7</sup> Japan.<sup>6 7 9 12</sup>  
 Korea.<sup>12</sup>  
 Amur.<sup>2 12</sup>
- Odonestis excellens* var. *unicolor*, Obth., Et. Ent. V 38 (1881).<sup>8</sup> Askold Isd.<sup>8</sup>
- Metanastria undans*, Hmps., F. I. Moths I 410 (1892) [redescr.]<sup>9</sup>; Swinh., T. E. S. 1895 27 (1895)<sup>10</sup>; Grünberg, Seitz Lep. Indo-austr. II 396, t. 34 f. d (1923) [redescr.].<sup>11</sup>
- Dendrolimus undans*, Leech, T. E. S. 1899 110-111 (1899)<sup>12</sup>; Grünberg, Seitz Lep. Pal. II 173 (1911).<sup>13</sup>

**vitta, Moore.**

- Odonestis vitta*, Mo., Cat. Lep. E. I. Co. Calcutta.<sup>3</sup>  
 Mus. II 424, t. 12a f. 4. (1859)<sup>1</sup>; Kirby, Cat. Het. I 811 (1892) [*vitta-laps.*].<sup>2</sup>
- Metanastria vitta*, Hmps., B. J. XX 110 (1896) [redescr.].<sup>3</sup> Java.<sup>1-1</sup>  
 Sumatra.<sup>4</sup>

*Arguda vitta*, Grünberg, Seitz Lep. Indo-Borneo.<sup>3 4</sup>  
austr. II 399, t. 35 f. a (1923) [redescr.]<sup>1</sup>

7. *Arguda*, Moore (1879).

*Arguda*, Moore, Lep. Atk., p. 79 (1879); Type: *decurtata*, Mo.  
Hmps., F. I. Moths I 412 (1892) [redescr.];  
Grünberg, Seitz Lep. Pal. II 178-179 (1911)  
[redescr.]; *id.*, Lep. Indo-austr. II 398-  
399 (1923) [redescr.].

*Radhica*, Mo., Lep. Atk., p. 79 (1879). Type: *flavovittata*, Mc.

**albigutta**, Walker.

*Opsirhina albigutta*, Wlk., Cat. VI 1419- Sabathu.<sup>2</sup>  
1420 (1855).<sup>1</sup>

*Arguda albigutta*, Hmps., F. I. Moths I \_\_\_\_\_  
114 (1892) [redescr.]<sup>2</sup>; Grünberg, Seitz Australia.<sup>2 3</sup>  
Lep. Indo-austr. II 400, t. 35 f. b Tasmania.<sup>1 3</sup>  
(1923) [redescr.].<sup>3</sup>

**bheroba**, Moore.

*Odonestis bheroba*, Mo., Cat. Lep. E. I. Co. Darjiling.<sup>1</sup>  
Mus. II 124, t. 12a f. 5 (1859).<sup>1</sup> Sikkim.<sup>2 3</sup>

*Arguda bheroba*, Hmps., F. I. Moths I Ceylon.<sup>2</sup>  
413 (1892) [redescr.]<sup>2</sup>; Dudgeon, B. J. \_\_\_\_\_  
XIII 408 (1901) [variation]<sup>3</sup>; Grün- Singapore.<sup>2</sup>  
berg, Seitz Lep. Indo-austr. II 399, Sunda Isds.<sup>1</sup>  
t. 32 f. d (1923) [redescr.].<sup>1</sup> Amoy.<sup>2</sup>  
Philippines.<sup>2</sup>

**bipartita**, Leech.

*Arguda bipartita*, Leech, T. E. S. 1899 Pu-tsu-fong.<sup>1 2</sup>  
116 (1899)<sup>1</sup>; Grünberg, Seitz Lep. [E. Tibet border].  
Indo-austr. II 400, t. 33 f. c (1923).<sup>2</sup>

**decurtata**, Moore.

*Arguda decurtata*, Mo., Lep. Atk. p. 79 Darjiling.<sup>1 5</sup>  
(1879)<sup>1</sup>; Hmps., F. I. Moths I 414 Sikkim (1,800 ft.).<sup>4</sup>  
(1892) [redescr.]<sup>2</sup>; Swinh., T. E. S. Cherrapunji.<sup>3</sup>  
1895 28 (1895)<sup>3</sup>; Dudgeon, B. J. XIII  
408 (1901)<sup>1</sup>; Grünberg, Seitz Lep.  
Indo-austr. II 400, t. 35 f. b (1923)  
[redescr.].<sup>5</sup>

**erectilinea, Swinhoe.**

- Arguda erectilinea*, Swinh., T. E. S. 1904, India.<sup>2</sup>  
 152 (1904)<sup>1</sup>; Grünberg, Seitz Lep., Ceylon.<sup>2</sup>  
 Indo-austr. II 399, t. 35 f. a [as *bhc-*  
*roba*, ex errore] (1923) [redescr.].<sup>2</sup> Sunda Isds.<sup>2</sup>  
 Philippines.<sup>2</sup>

**flavovittata, Moore.**

- Radhica flavovittata*, Mo., Lep. Atk., pp. Kashmir.<sup>3</sup>  
 79-80 (1879).<sup>1</sup> Dharmasala.<sup>1 2</sup>  
*Arguda flavovittata*, Hmps., F. I. Moths Masuri.  
 I 412-413, f. 284 (1892) [redescr.].<sup>2</sup>; Naini Tal.<sup>1 2</sup>  
 Grünberg, Seitz Lep. Pal. II 179, t. 29 Blutau.<sup>2</sup>  
 f. d (1911)<sup>3</sup>; *id.*, Lep. Indo-austr. II  
 399, t. 34 f. e (1923) [redescr.].<sup>4</sup>

**rectilinea, Hampson.**

- Arguda rectilinea*, Hmps., F. I. Moths Bassein (Burma).<sup>3</sup>  
 I. 414 (1892)<sup>1</sup>; Grünberg, Seitz Lep.  
 Indo-austr. II 400 (1923) [redescr.].<sup>2</sup>

**rosea, Hampson.**

- Radhica rosea*, Hmps., Ill. Het. VIII Nilgiris (6,000 ft.).<sup>1 2</sup>  
 65, t. 141 f. 18 (1891).<sup>1</sup>  
*Arguda rosea*, Hmps., F. I. Moths I 413  
 (1892) [redescr.].<sup>2</sup>; Grünberg, Seitz  
 Lep. Indo-austr. II 399, t. 35 f. a (1923)  
 [redescr.].<sup>3</sup>

**vinata, Moore.**

- Lebeda vinata*, Mo., P. Z. S. 1865, 820 Darjiling.<sup>1 3 5</sup>  
 (1865).<sup>1</sup>  
*Arguda vinata*, Hmps., F. I. Moths I  
 413-414 (1892) [redescr.].<sup>2</sup>; Elwes,  
 B. J. XIII 408 (1901)<sup>3</sup>; Grünberg,  
 Seitz Lep. Indo-austr. II 399, t. 35  
 f. b (1923) [redescr.].<sup>4</sup>



8. *Syrastrena*, Moore (1881).

*Syrastrena*, Mo., T. E. S. 1881, 373 (1881); Type: *minor*, Mo.  
Hmps., F. I. Moths I 411-415 (1892)  
[redescr.]; Grünberg, Seitz Lep. Indo-  
austr. II 401 (1923) [redescr.].

**minor**, Moore.

*Metanastris minor*, Mo., Lep. Atk. pp. Darjiling,<sup>1</sup>  
78-79 (1879).<sup>1</sup> Sikkim (? low elevation).<sup>2</sup>  
*Syrastrena minor*, Hmps., F. I. Moths I  
415, f. 285 (1892) [redescr.]<sup>2</sup>; Elwes,  
B. J. XIII 408 (1901)<sup>3</sup>; Grünberg,  
Seitz Lep. Indo-austr. II 401, t. 35  
f. *b* (1923) [redescr.]<sup>1</sup>.

9. *Bharetta*, Moore (1865).

*Bharetta*, Mo., P. Z. S. 1865, 820 (1865); Type: *cinnamomea*, Mo.  
Hmps., F. I. Moths I 415 (1892)  
[redescr.]; Grünberg, Seitz Lep. Indo-  
austr. II 401 (1923) [redescr.].

**cinnamomea**, Moore.

*Bharetta cinnamomea*, Mo., P. Z. S. 1865, Darjiling,<sup>1 3 4</sup>  
820, t. 43 f. 6 (1865)<sup>1</sup>; Hmps., F. I.  
Moths I 415-416, f. 286 (1892)  
[redescr.]<sup>2</sup>; Dudgeon, B. J. XIII 409  
(1901)<sup>3</sup>; Grünberg, Seitz Lep. Indo-  
austr. II 401, t. 35 f. *c* (1923) [redescr.]<sup>4</sup>.

**flammans**, Hampson.

*Bharetta flammans*, Hmps., F. I. Moths Manipu (6,000 ft.)<sup>1</sup>  
I 416 (1892)<sup>1</sup>; Grünberg, Seitz Lep.  
Indo-austr. II 401 (1923) [redescr.]<sup>2</sup>.

10. *Odontocraspis*, Swinhoe (1894).

*Odontocraspis*, Swinh., A. M. N. H. (6) XIV Type: *lesca*, 5 curh.  
439 (1894); Hmps., F. I. Moths IV 187,  
f. 258 (1896) [redescr.]; Grünberg, Seitz  
Lep. Indo-austr. II 401 (1923) [redescr.]<sup>1</sup>.

**hasora, Swinhoe.**

- Odontocraspis hasora*, Swinh., A. M. N. H. Cherrapunji.<sup>1 2</sup>  
 (6) XIV 439 (1894)<sup>1</sup>; *id.*, T. E. S. 1895, \_\_\_\_\_  
 28, t. 1 ff. 11, 11a (1895)<sup>2</sup>; Hmps.,  
 F. I. Moths IV 487. f. 258 (1896) Bornco.<sup>4</sup>  
 [redescr.]<sup>3</sup>; Grünberg, Seitz Lep.  
 Indo-austr. II 401, t. 35 f. c (1923)  
 [redescr.]<sup>4</sup>.

**11. Chilena, Walker (1855).**

- Chilena*, Wlk., Cat. V 1070-1071 (1855); Mo., Type: *similis*, Wlk.  
 Lep. Ceylon III 543 (1887); Hmps., F. I.  
 Moths I 416 (1892) [redescr.]; Grün-  
 berg, Seitz Lep. Indo-austr. II 402 (1923)  
 [redescr.].

**similis, Walker.**

- Chilena similis*, Wlk., Cat. V 1071 Peshawar.  
 (1855)<sup>1</sup>; Hmps., F. I. Moths I 416, Punjab.<sup>2 3</sup>  
 f. 287 (1892) [redescr.]<sup>2</sup>; Grünberg, Nepal.<sup>1 2 3</sup>  
 Seitz Lep. Indo-austr. II 402, t. 33 f. a Saran.  
 (1923) [redescr.]<sup>3</sup>.

**strigula, Walker.**

- Lasiocampa strigula*, Wlk., Cat. XXXII Peshawar.  
 563 (1865)<sup>1</sup>; Forsayeth, T. E. S. 1884, N. India.<sup>1</sup>  
 t. 14 ff. 6, 6a, 6b (1884).<sup>2</sup> Nepal.<sup>5</sup>  
*Chilena strigula*, Hmps., F. I. Moths I Saran.  
 417 (1892) [redescr.]<sup>3</sup>; *id.*, III. Het. IX Mhow.<sup>2 3</sup>  
 9 (1893)<sup>4</sup>; Grünberg, Seitz Lep. Indo-  
 austr. II 402 (1923) [redescr.]<sup>5</sup> Surat.  
 [?] *Chilena similis* [occ. Wlk.], Mo., Lep. Campbellpur.<sup>3</sup>  
 Ceylon.<sup>3 5</sup>  
 Ceylon III 543, t. 212 f. 5 (1887).<sup>6</sup> Trincomali.<sup>4</sup>

*Larva* descr.<sup>2 3 5</sup>, on *Acacia*.<sup>5</sup>

12. *Clisiocampa*, Curtis (1828).

*Clisiocampa*, Curt., Brit. Ent. V. t. 229 (1828); Type: *castrensis*, Linn.  
 Steph., Ill. Brit. Ent., Haust. II 48 (1829); [Europe].  
 Wlk., Cat. VI 1485 (1855); Kirby, Cat. Het.  
 I 838 (1892); Hmps., F. I. Moths I 417  
 (1892) [redescr.].

*Malacosoma* [nec Hb.], Grünberg, Seitz Lep.  
 Pal. II 150 (1911) [redescr.]; *id.*, Lep. Indo-  
 austr. II 402 (1923).

[NOTE.—*Malacosoma*, Hübner 1822, equivalent to *Dip'ura*, Rambur 1866, both having *loti*, Ochs., as genotype, is apparently distinct from *Clisiocampa*.]

**flavomarginata, Poujade.**

*Bombyx flavomarginata*, Pouj., Bull. S. E. Moupin.<sup>1</sup>  
 Fr. (6) VI, p. xcii (1886).<sup>1</sup>

*Malacosoma* ? *flavomarginata*, Kirby, Cat.  
 Het. I 819 (1892)<sup>2</sup>; Leech, T. E. S.  
 1899, 117 (1899).<sup>3</sup>

**indica, Walker.**

*Clisiocampa indica*, Wlk., Cat. VI 1489 Simla.<sup>2</sup>  
 (1855)<sup>1</sup>; Hmps., F. I. Moths I 417, Dehra Dun.<sup>2</sup>  
 f. 288 (1892) [redescr.].<sup>2</sup> Muktesar (Kumaon ;  
 7,000 ft.).  
*Malacosoma indica*, Grünberg, Seitz Lep.  
 Indo-austr. II 402, t. 33 f. a (1923)  
 [redescr.].<sup>3</sup>

**testacea, Motschulsky.**

*Clisiocampa testacea*, Mots., Et. Ent. IX Pu-tsu-fong.<sup>2</sup>  
 32 (1860).<sup>1</sup>

*Clisiocampa neustria*, [nec Linn.], Leech, N. C. and W. China.<sup>2</sup>  
 T. E. S. 1899, 111 (1899)<sup>2</sup>; Grünberg, Japan.<sup>1 2</sup>  
 Seitz Lep. Pal. II 150-151, t. 24 f. b Korea.<sup>2</sup>  
 (1911).<sup>3</sup> Amur.<sup>2</sup>

**vulpes, Hampson.**

*Clisiocampa vulpes*, Hmps., B. J. XIII Chitral (10,000 ft.).<sup>1</sup>  
 233, t. B f. 26 (1900).<sup>1</sup>

*Malacosoma vulpes*, Grünberg, Seitz Lep.  
 Indo-austr. II 402 (1923) [redescr.].<sup>2</sup>

13. **Alompra, Moore (1872).**

*Alompra*, Mo., P. Z. S. 1872, 579 (1872); Type: *ferruginea*, Mo.  
Hmps., F. I. Moths I, 417-418 (1892)  
[redescr.]; Grünberg, Seitz Lep. Indo-  
austr. II 402 (1923) [redescr.].

**ferruginea, Moore.**

*Alompra ferruginea*, Mo., P. Z. S. 1872, 580, Darjiling.<sup>1</sup>  
t. 33 f. 8 (1872)<sup>1</sup>; Hmps., F. I. Moths Sikkim (2,000 ft.).<sup>3</sup>  
I 418, f. 289 [female, not male as Bhutan (2,000 ft.).<sup>3</sup>  
stated] (1892) [redescr.]<sup>2</sup>; Dudgeon, Assam.<sup>8</sup>  
B. J. XIII 409 (1901) [female descr.]<sup>3</sup>;  
Hmps., B. J. XX 111 (1910) [male  
descr.]<sup>4</sup>; Grünberg, Seitz Lep. Indo-  
austr. II 402, t. 35 f. d (1923) [redescr.]<sup>5</sup>  
*Taragama indicus*, Conte, Rapp. Lab.  
Et. Soie XIII 24, t. 6 f. 1 (1909)<sup>6</sup>;  
Hmps., B. J. XX 111 (1910) [syn. of  
*ferruginea*]<sup>7</sup>; Grünberg, Seitz Lep.  
Indo-austr. II 394 (1923) [redescr.]<sup>8</sup>

14. **Kosala, Moore (1879).**

*Kosala*, Mo., P. Z. S. 1879, 407 (1879); Type: *sanguinea*, Mo.  
Hmps., F. I. Moths I 418 (1892) [redescr.]  
Grünberg, Seitz Lep. Indo-austr. II 402  
(1923) [redescr.].

**flavosignata, Moore.**

*Eutricha flavosignata*, Mo., Lep. Atk. Darjiling.<sup>1</sup>  
pp. 77-78, t. 3 f. 17 (1879).<sup>1</sup>  
*Kosala flavosignata*, Hmps., F. I. Moths  
I 419 (1892) [redescr.]<sup>2</sup>; Grünberg,  
Seitz Lep. Indo-austr. II 403, t. 35  
f. d (1923) [redescr.]<sup>3</sup>

**modulata, Swinhoe.**

*Gastropacha modulata*, Swinh., T. E. S. Blamo.<sup>1 2 3</sup>  
1890, 197, t. 6 f. 18 (1890)<sup>1</sup>.

*Kosala modulata*, Hmps., F. I. Moths I 419, f. 290 (1892) [redescr.]<sup>2</sup>; Grünberg, Seitz Lep. Indo-austr. II 403, t. 35 f. *d* [as *undulata*] (1923) [redescr.]<sup>3</sup>

**rufa, Hampson.**

*Kosala rufa*, Hmps., F. I. Moths I 419 Nagas.<sup>1 2</sup>  
(1892)<sup>1</sup>; Grünberg, Seitz Lep. Indo-austr. II 403 (1923) [redescr.]<sup>2</sup>

**sanguinea, Moore.**

*Kosala sanguinea*, Mo., P. Z. S. 1879, 408, Khasis.<sup>1 2 5 6</sup>  
t. 33 f. 8 (1879)<sup>1</sup>; Hmps., F. I. Moths Cherrapunji.<sup>3</sup>  
I 418 (1892) [redescr.]<sup>2</sup>; Swinh., T. E. Sikkim.<sup>2 6</sup>  
S. 1895, 28 (1895)<sup>3</sup>; Leech, T. E. S. Darjiling.<sup>5</sup>  
1899, 112 (1899)<sup>4</sup>; Elwes, B. J. XIII Omei-shan.<sup>4</sup>  
409 (1901)<sup>5</sup>; Grünberg, Seitz Lep.  
Indo-austr. II 403, t. 35 f. *d* (1923)  
[redescr.]<sup>6</sup>

15. **Trichiura, Stephens (1828).**

*Trichiura*, Steph., Ill. Brit. Ent., Haust. II 42 Type: *crataegi*, Linn.  
(1828); Wlk., Cat. VI 1479 (1855); [Europe].  
Rambur, Cat. Léop. Andal., p. 360  
(1866); Hmps., F. I. Moths I 420  
(1892) [redescr.]; Grünberg, Seitz  
Lep. Pal. II 152 (1911) [redescr.];  
*id.*, Lep. Indo-austr. II 403 (1923)  
[redescr.].

**khasiana, Moore.**

*Trichiura khasiana*, Mo., Lep. Atk. p. 82, Khasis.<sup>1 2 5</sup>  
t. 3 f. 21 (1879)<sup>1</sup>; Hmps., F. I. Cherrapunji.<sup>3</sup>  
Moths I. 429, f. 291 (1892) [redescr.]<sup>2</sup>. Sikkim.<sup>2 5</sup>  
Swinh., T. E. S. 1895, 28; Darjiling.<sup>4</sup>  
(1895)<sup>3</sup>; Elwes, B. J. XIII 409  
(1901)<sup>4</sup>; Grünberg, Seitz Lep. Indo-  
austr. II 403, t. 35 f. *e* (1923)  
[redescr.]<sup>5</sup>

16. **Crinocraspeda, Hampson** (1892).

*Crinocraspeda*, Hmps., F. I. Moths I 420, Type: *torrida*, Mo. f. 292 (1892); Grünberg, Seitz Lep. Indo-austr. II 403 (1923) [redescr.].

**torrida, Moore.**

*Gastropacha torrida*, Mo., Lep. Atk., Darjiling.<sup>1</sup>  
 p. 76, t. 3 f. 19 (1879)<sup>1</sup>; *Crinocraspeda* Shillong.<sup>3</sup>  
*torrida*, Hmps., F. I. Moths Cherrapunji.<sup>3</sup>  
 I 420-421, f. 292 (1892) [redescr.]<sup>2</sup>; Manipur.<sup>2 5</sup>  
 Swinh., T. E. S. 1895, 28 (1895)<sup>3</sup>; Bhutan.<sup>4</sup>  
 Dudgeon, B. J. XIII 409 (1901)<sup>4</sup>;  
 Grünberg, Seitz Lep. Indo-austr. II  
 403, t. 35 f. *d* (1923) [redescr.]<sup>5</sup>.

17. **Trabala, Walker** (1856).

*Amydona*, Wlk., Cat. VI 1413 (1855) [*præocc.*].  
*Trabala*, Wlk., Cat. VII 1785 (1856); Mo., Type: *vischnou*, Lef.  
 Lep. Ceylon II 145 (1883); Hmps., F. I.  
 Moths I 421 (1892) [redescr.]; Grünberg,  
 Seitz Lep. Pal. II 165-166 (1911)  
 [redescr.]; *id.*, Lep. Indo-austr. II 403  
 (1923).

**irrorata, Moore.**

*Trabala irrorata*, Mo., T. E. S. 1884, 375 Tavoy.<sup>4</sup>  
 (1884)<sup>1</sup>; *id.*, J. A. S. B. LIII 205 Mergui.<sup>4</sup>  
 (1885)<sup>2</sup>; *id.*, J. Linn. Soc. XXI 55  
 (1886)<sup>3</sup>; Hmps., F. I. Moths I 422 Java.<sup>4 5</sup>  
 (1892) [redescr.]<sup>1</sup>; Grünberg, Seitz Borneo.<sup>4 5</sup>  
 Lep. Indo-austr. II 403, t. 33 f. *d*  
 (1923) [redescr.]<sup>5</sup>.

**vischnou, Lefebvre.**

*Gastropacha vischnou*, Lef., Zool. Journ. Throughout India, Bur-  
 III 207 (1827).<sup>1</sup> ma and Ceylon.  
 [≠ *Bombyx hibisci*, Fabr., Syst. Ent. p. ———  
 564 (1775); Kirby, Cat. Het. I 825 Java.<sup>3 7</sup>  
 (1892) (East Indies)].

- Gastropacha sulphurea*, Kollar, Hügel's China.<sup>3 4 7 10</sup>  
Kaschmir IV 471 (1848).<sup>2</sup>
- Amydona basalis*, Wlk., Cat. VI 1415  
(1855).<sup>3</sup>
- Amydona prasina*, Wlk., Cat. VI 1417  
(1855).<sup>4</sup>
- Amydona pallida*, Wlk., Cat. VI 1417  
(1855).<sup>5</sup>
- Trabala mahananda*, Mo., P. Z. S. 1865,  
821 (1865).<sup>6</sup>
- Trabala vishnu*, Hmps., F. I. Moths I  
421-422, f. 293 (1892) [redescr.]<sup>7</sup>;  
Mo., Lep. Ceylon II 146, t. 138 ff. 1,  
1a, 1b, 2, 2a, 2b (1883)<sup>8</sup>; Hmps.,  
Ill. Het. IX 9 (1893)<sup>9</sup>; Swinh., T. E. S.  
1895, 28 (1895)<sup>9</sup>; Leech, T. E. S. 1899,  
113 (1899)<sup>10</sup>; Dudgeon, B. J. XIII  
410 (1901)<sup>11</sup>; Lefroy, Ind. Ins. Life,  
p. 498, tab. 66 (1909)<sup>12</sup>; Fletcher,  
Rept. Second Entl. Meeting, pp. 87,  
246 (1917)<sup>13</sup>; *id.*, Rept. Third Entl.  
Meeting, I 103 (1919).<sup>14</sup>
- Trabala vishnou*, Kirby, Cat. Het. I 825  
(1892) [*vishnon*, err. typogr.]<sup>15</sup>;  
Grünberg, Seitz Lep. Pal. II 166, t. 27  
f. a (1911) [larva descr.]<sup>16</sup>; *id.*, Lep.  
Indo-austr. II 403, t. 35 ff. e (1923).<sup>17</sup>  
*Larva* descr.<sup>7 8 12</sup>, on *Polygonum*  
*orientale*<sup>11</sup>, *Ricinus commu-*  
*nis*<sup>12 13 14</sup>, *Eugenia jambolana*<sup>12</sup>,  
*Shorca robusta*<sup>12</sup>, *Terminalia ca-*  
*tappa*<sup>12</sup>, cultivated *Geranium*<sup>14</sup>  
and rose<sup>14</sup>, *Quisqualis*<sup>11</sup>, etc.

### 18. *Lenodora*, Moore (1883).

- Lenodora*, Mo., Lep. Ceylon II 144-145 (1883); Type: *vittata*, Wlk.  
Hmps., F. I. Moths I 422-423  
(1892) [redescr.]; Grünberg, Seitz  
Lep. Indo-austr. II 404 (1923)  
[redescr.].

**crenata, Hampson.**

*Lenodora crenata*, Hmps., B. J. XIII Horton Plains (Cey-  
233 (1900)<sup>1</sup>; Hmps., B. J. XVI 197 lon).<sup>1 2</sup>  
(1905) [male deser.]<sup>2</sup>; Grünberg, Seitz  
Lep. Indo-austr. II 404, t. 33 f. *g*  
(1923) [redeser.]<sup>3</sup>

**hyalomelæna, Hampson.**

*Lenodora hyalomelæna*, Hmps., B. J. Palnis (7,000 ft.).<sup>1</sup>  
XVI 197, t. D, f. 9 (1905)<sup>1</sup>; Grünberg,  
Seitz Lep. Indo-austr. II 404, t. 46  
f. *b* (1923) [redeser.]<sup>2</sup>

**pallidochrea, Hampson.**

*Lenodora pallidochrea*, Hmps., F. I. Khasis.<sup>1 2</sup>  
Moths IV 487 (1896)<sup>1</sup>; Grünberg,  
Seitz Lep. Indo-austr. II 404, t. 46  
f. *a* (1923) [redeser.]<sup>2</sup>

**semihyalina, Swinhoe.**

*Lenodora semihyalina*, Swinh., T. E. S. Nagas.<sup>2 3</sup>  
1890, 196, t. 6 ff. 10, 16 (1890)<sup>1</sup>; Rangoon.<sup>2</sup>  
Hmps., F. I. Moths I 424 (1892) Bassein.<sup>2</sup>  
[redeser.]<sup>2</sup>; Grünberg, Seitz Lep. Indo- E. Pegu.<sup>2</sup>  
austr. II 404, t. 35 [as *semihyalinata*]  
(1923) [redeser.]<sup>3</sup>

**signata, Moore.**

*Lenodora signata*, Mo., T. E. S. 1884, 374 Bengal.<sup>1</sup>  
(1884)<sup>1</sup>; Hmps., F. I. Moths I 423- Dehra Dun.<sup>2</sup>  
424 (1892) [redeser.]<sup>2</sup>; Grünberg, Seitz Bombay.<sup>2 6</sup>  
Lep. Indo-austr. II 404, t. 35 f. *f* [form Nilgiris.<sup>2 5</sup>  
*fusca*] (1923) [redeser.]<sup>3</sup>  
*Lenodora fasciata*, Mo., T. E. S. 1884,  
374 (1884)<sup>4</sup>; Hmps., Ill. Het. VIII  
65, t. 142 f. 6 (1891).<sup>5</sup>  
*Lenodora fusca*, Mo., T. E. S. 1884, 374  
(1884).<sup>6</sup>



**vittata, Walker.**

- Lasiocampa vittata*, Wlk., Cat. VI 1440 Almora.<sup>4</sup>  
(1855) [N. India].<sup>1</sup> Raipur (C. P.).
- Miresa ? subcostalis*, Wlk., Cat. XXXII Throughout South India.<sup>4</sup>  
476 (1865).<sup>2</sup> Ceylon.<sup>2 3 4</sup>
- Lenodora subcostalis*, Mo., Lep. Ceylon Colombo.<sup>5</sup>  
II 145, t. 137, ff. 3, 3a, 3b (1883).<sup>3</sup> Kandy.<sup>5</sup>
- Lenodora vittata*, Hmps., F. I. Moths I Pundaluoya.<sup>5</sup>  
423, f. 294 (1892) [redescr.];<sup>1</sup> *id.*, Ill. Peradeniya.  
Het. IX 73, t. 161 ff. 4, 11 (1893)  
[redescr.];<sup>5</sup> Grünberg, Seitz Lep.  
Indo-austr. II 104, t. 35 f. *f* (1923)  
[redescr.].<sup>6</sup>
- Larva* descr.<sup>3 4 6</sup>, on Gramineæ.<sup>3 6</sup>

**19. Estigena, Moore (1859).**

- Estigena*, Mo., Cat. Lep. E. I. Co. Mus. II 426 Type: *pardalis*, Wlk.  
(1859); Mo., Lep. Ceylon II 148-149  
(1883); Hmps., F. I. Moths I. 424 (1892)  
[redescr.]; Grünberg, Seitz Lep. Pal. II  
169-170 (1911); *id.*, Lep. Indo-austr. II  
405 (1923) [redescr.].

**pardalis, Walker.**

- Megasoma pardale*, Wlk., Cat. VI 1453 Throughout India and  
(1855).<sup>1</sup> Ceylon.<sup>7</sup>
- Estigena nandina*, Mo., Cat. Lep. E. I. Masuri.  
Co. Mus. II 427 (1859)<sup>2</sup>; Mo., Lep. Khatmandu.  
Ceylon II 149, t. 142 ff. 1, 1a (1883).<sup>3</sup> Sikkim.<sup>8</sup>
- Gastropacha abstracta*, Wlk., Cat. XXXII Bhutan.<sup>5</sup>  
551 (1865).<sup>4</sup> Saran.
- Lebeda scriptiplaga*, Wlk., Cat. XXXII Pusa.  
569 (1865).<sup>5</sup> Nagas.<sup>7</sup>
- Estigena pardalis*, Mo., Cat. Lep. E. I. Burma.<sup>10</sup>  
Co. Mus. II 426, t. 13a, ff. 1, 1a (1859)<sup>6</sup>; Mergui.<sup>7</sup>  
Hmps., F. I. Moths I 424-425, f. 295 Andamans.<sup>7</sup>  
(1892) [redescr.];<sup>7</sup> Dudgeon, B. J. Pundaluoya.<sup>11</sup>  
XIII 410 (1901)<sup>5</sup>; Grünberg, Seitz Ceylon.<sup>4 5</sup>  
Lep. Pal. II 170, t. 27 f. *c* (1911)<sup>9</sup>; —————  
*id.*, Lep. Indo-austr. II 405, t. 35 f. *f* Java.<sup>1 7 9</sup>  
(1923) [redescr.].<sup>10</sup> Arabia.

*Estigena pardale*, Hmps., Ill. Het. IX  
9 (1893).<sup>11</sup>

### 20. *Odonestis*, Germar (1811).

- Odonestis*, Germar, Prodr. p. 49 (1811); Type: *potatoria*, Linn.  
Hmps., F. I. Moths I 425 (1892) [redescr.]; [Europe].  
Grünberg, Seitz Lep. Indo-austr. II 405  
(1923).
- Cosmotriche*, Hübner, Verz. p. 188 (1822); Type: *potatoria*, Linn.  
Grünberg, Seitz Lep. Pal. II 163-164 (1911)  
[redescr.]; *id.*, Lep. Indo-austr. II 406  
(1923) [part.].
- Chrostogastrin*, Hübner, Verz. p. 189 (1822); Type: *pruni*, Linn.  
Hmps., B. J. XX 111 (1910) [redescr.].
- Odenestis*, Wlk., Cat. VI 1409 (1855). Type: *potatoria*, Linn.

### *castanea*, Hampson.

- Odonestis castanea*, Hmps., F. I. Moths Darjiling.<sup>2</sup>  
I 426 (1892)<sup>1</sup>; *id.*, B. J. XIII 410 Sikkim.<sup>1 3</sup>  
(1901)<sup>2</sup>; Grünberg, Seitz Lep. Indo-  
austr. II 407, t. 32 f. *b* (1923) [redescr.]  
[*Cosmotriche*].<sup>3</sup>

### *divisa*, Moore.

- Odonestis divisa*, Mo., P. Z. S. 1879, 408 Sikkim.<sup>3 3</sup>  
(1879)<sup>1</sup>; *id.*, Lep. Ceylon II 150, t. 141 Ceylon.<sup>1 2 5</sup>  
f. 2 (1883)<sup>2</sup>; Hmps., F. I. Moths I  
426 (1892) [part.]<sup>3</sup>; Elwes, B. J. XIII Sunda Isds.<sup>5</sup>  
410 (1901)<sup>4</sup>; Grünberg, Seitz Lep. China.<sup>5</sup>  
Indo-austr. II 407, t. 32 f. *a* (1923) Japan.<sup>5</sup>  
[redescr.].<sup>5</sup> Amur.<sup>5</sup>
- .....*sulphurea*, Auriv.,

### *fossa*, Swinhoe.

- Odonestis fossa*, Swinh., A. M. N. H. (6) Jaintia Hills.<sup>1-2</sup>  
XIX 410 (1897)<sup>1</sup>; Hmps., B. J. XVI  
198, t. D f. 14 (1905) [redescr.]<sup>2</sup>;  
Grünberg, Seitz Lep. Indo-austr. II  
408, t. 33 f. *c* (1923) [redescr.] [*Cosmo-  
triche*].<sup>3</sup>

**hampsoni, Leech.**

- Odonestis hampsoni*, Lecch, T. E. S. 1899, Pu-tsu-fong.<sup>1 2</sup>  
 115 (1899)<sup>1</sup>; Grünberg, Seitz Lep.  
 Indo-austr. II 408 (1923) [redescr.]  
 [*Cosmotriche*].<sup>2</sup>

**isocyma, Hampson.**

- Odonestis isocyma*, Hmps., F. I. Moths Nagas (6,000 ft.).<sup>1 2</sup>  
 I 427 (1892)<sup>1</sup>; Grünberg, Seitz Lep.  
 Indo-austr. II 407 (1923) [redescr.]  
 [*Cosmotriche*].<sup>2</sup>

**læta, Walker.**

- Amydona læta*, Wlk., Cat. VI 1416 N.-W. Himalaya.<sup>3</sup>  
 (1855)<sup>1</sup>; Mo., Cat. Lep. E. I. Co. Mus. Sikkim.<sup>3</sup>  
 II, t. 12a ff. 7, 7a (1859).<sup>2</sup> Sylhet.<sup>1 3</sup>
- Odonestis læta*, Hmps., F. I. Moths I Burma.<sup>3</sup>  
 425-426, f. 296 (1892) [redescr.]<sup>3</sup>; Ta-t sien-lu.<sup>11</sup>  
 Leech, T. E. S. 1899, 114 (1899)<sup>4</sup>; Chia-ting-fu.<sup>11</sup>  
 Dudgeon, B. J. XIII 410 (1901)<sup>5</sup>.
- Cosmotriche læta*, Grünberg, Seitz Lep. China.<sup>4</sup>  
 Pal. II 165, t. 26 f. g (1911)<sup>6</sup>; *id.*, Lep. Korea.<sup>4 6</sup>  
 Indo-austr. II 406-407, t. 32 f. c (1923) Japan.<sup>4 6</sup>  
 [redescr.].<sup>7</sup> Siberia.<sup>4 6</sup>
- Lasiocampa decisa*, Wlk., Cat. VI 1441 Sumatra.<sup>3 7</sup>  
 (1855) [N. India]<sup>8</sup>; Elwes, B. J. XIII Java.<sup>3 7</sup>  
 410 (1901) [*Odonestis*; distinct from  
*læta*].<sup>9</sup>
- Lasiocampa inobtrusa*, Wlk., T. E. S. (3)  
 I 85 (1862)<sup>10</sup>; Leech, T. E. S. 1899,  
 114-115 (1899) [*Odonestis*; distinct  
 from *læta*].<sup>11</sup>
- Odonestis ossa*, Swinh., A. M. N. H. (6)  
 XIX 410 (1897)<sup>12</sup>; Hmps., B. J. XI  
 294 (1897) [syn. of *læta*].<sup>13</sup>  
 Larva descr.<sup>3 6 7</sup>; on grasses.<sup>5</sup>

**lidderdalii, Druce.**

- Odonestis lidderdalii*, Druce, A. M. N. H. Darjiling.<sup>1 3</sup>  
 (7) III 471 (1899)<sup>1</sup>; Hmps., B. J.  
 XIII 233 (1900) [male redescr.]<sup>2</sup>;  
 Grünberg, Seitz Lep. Indo-austr. II  
 408, t. 33 f. d (1923) [redescr.] [*Cos-*  
*motriche*].<sup>3</sup>

**pruni, Linnæus.**

- Bombyx pruni*, Linn., Syst. Nat. (ed. X) Khasis.<sup>5</sup>  
 I 498 (1758)<sup>1</sup>; Hübner, Bomb. f. 186 Jaintias.<sup>5</sup>  
 (1804 ?).<sup>2</sup> Pu-tsu-fong.<sup>4</sup>
- Odonestis pruni*, Alph., Rom. Mém. IX  
 133 (1897)<sup>3</sup>; Leech, T. E. S. 1899, 115 W. China.<sup>3 5</sup>  
 (1899)<sup>4</sup>; Hmps., B. J. XX 111 (1910) Japan.<sup>4 5</sup>  
 [redescr.] [*Chrostogastris*]<sup>5</sup>; Grünberg, Amur.<sup>4 5</sup>  
 Seitz Lep. Pal. II 170, t. 27 f. F (1911) Bithynia.<sup>5</sup>  
 [redescr.]<sup>6</sup> C. Europe.<sup>1 5</sup>  
*Larva* descr.<sup>6</sup>

**purpurascens, Hampson.**

- Stigena purpurascens*, Hmps., Ill. Het. Kelani Valley<sup>1 2</sup>  
 IX 74, t. 160 f. 10 (1893).<sup>1</sup> (Ceylon).
- Odonestis divisa*, Hmps., F. I. Moths I  
 426 (1892) [partim].<sup>2</sup>
- Cosmotriche purpurascens*, Grünberg,  
 Seitz Lep. Indo-austr. II 407, t. 33  
 f. d (1923) [redescr.]<sup>3</sup>

**pyriformis, Moore.**

- Odonestis pyriformis*, Mo., P. Z. S. 1879, Masuri.<sup>1</sup>  
 408, t. 34 f. 7 (1879)<sup>1</sup>; Hmps., F. I. Tonglu (Sikkim, 10,000  
 Moths I 427 (1892) [redescr.]<sup>2</sup>; Dud- ft.).<sup>1</sup>  
 geon, B. J. XIII 411 (1901)<sup>3</sup>; Elwes, Darjiling.<sup>5</sup>  
*l. c.*<sup>4</sup>; Grünberg, Seitz Lep. Indo- Sikkim (5,000 ft.).<sup>3</sup>  
 austr. II 407, t. 32 f. B (1923) [redescr.]  
 [*Cosmotriche*].<sup>5</sup>  
*Larva* descr.<sup>2</sup>

**signata, Moore.**

- Odonestis signata*, Mo., Lep. Atk. p. 76 Darjiling.<sup>1 4</sup>  
 (1879)<sup>1</sup>; Hmps. n., F. I. Moths I 426 Sikkim (4,000 ft.).<sup>2</sup>  
 (1892) [redeser.]<sup>2</sup>; Dudgeon, B. J. Bhutan.<sup>3</sup>  
 XIII 411 (1901)<sup>3</sup>; Grünberg, Seitz  
 Lep. Indo-austr. II 407, t. 32 f. B  
 (1923) [redeser.] [*Cosmotriche*].<sup>4</sup>

**urda, Swinhoe.**

- Odonestis urda*, Swinh., A. M. N. II. (8) Khasis.<sup>1</sup>  
 XVI 178 (1915).<sup>1</sup>

**21. Lasiocampa, Schrank (1802).**

- Lasiocampa*, Schrank, Fauna Boica II (ii) 147, Type: *quercifolia*, Linn.  
 154 (1802). [Europe].
- Gastropacha*, Oechsenheimer, Schmett. III 239 Type: *quercifolia*, L.  
 (1810); Hmps. n., F. I. Moths I 428 (1892)  
 [redeser.]; Grünberg, Seitz Lep. Pal. II 168  
 (1911) [redeser.]; *id.*, Lep. Indo-austr. II  
 406 (1923).
- Phyllodesma*, Hübner, Verz., p. 190 (1822). Type: *quercifolia*, L.

**divaricata, Moore.**

- Gastropacha divaricata*, Mo., T. E. S. Darjiling.<sup>1 3</sup>  
 1884, 374 (1884)<sup>1</sup>; Hmps. n., F. I. Moths  
 I 429 (1892) [redeser.]<sup>2</sup>; Grünberg,  
 Seitz Lep. Indo-austr. II 406, t. 33  
 f. c (1923) [redeser.]<sup>3</sup>

**khasiana, Swinhoe.**

- Gastropacha khasiana*, Swinh., A. M. N. Khasis.<sup>1 2</sup>  
 H. (7) XV 499 (1905)<sup>1</sup>; Hmps. n., B. J.  
 XX 111-112 (1910) [male redeser.]<sup>2</sup>

**undulifera, Walker.**

*Gastropacha undulifera*, Wlk., Cat. VI N. India.<sup>1</sup>  
 1395 (1855)<sup>1</sup>; Hmps., F. I. Moths I Dharmsala.<sup>2 3</sup>  
 428, f. 297 (1892) [redescr.]<sup>2</sup>; Grün-  
 berg, Seitz Lep. Indo-austr. II 406,  
 t. 33 f. c (1923) [redescr.].<sup>3</sup>

**vitellius, Oberthur.**

*Lasiocampa vitellius*, Obth., Et. Lep. Tchang-kou  
 Comp. V 337, t. 83 f. 785 (1911) ♂ (E. Tibet border).

22. **Stenophylloides, Hampson (1892).**

*Stenophylloides*, Hmps., F. I. Moths I 429, Type: *sikkima*, Mo.  
 f. 298 (1892); Grünberg, Seitz Lep. Indo-  
 austr. II 406 (1923) [redescr.].

**encausta, Hampson.**

*Stenophylloides encausta*, Hmps., B. J. Simla.<sup>1 2</sup>  
 XIII 233-234 (1900)<sup>1</sup>; Grünberg, Seitz  
 Lep. Indo-austr. II 406, t. 33 f. G [as  
*encrusta*] (1923) [redescr.].<sup>2</sup>

**sikkima, Moore.**

*Gastropacha sikkima*, Mo., Lep. Atk. pp. Darjiling.<sup>1 3 4</sup>  
 75-76 (1879)<sup>1</sup>.  
*Stenophylloides sikkima*, Hmps.,  
 F. I. Moths I 429-430, f. 298 (1892)  
 [redescr.]<sup>2</sup>; *id.*, B. J. XIII 411 (1901)<sup>3</sup>  
 Grünberg, Seitz Lep. Indo-austr. II  
 406, t. 32 f. d (1923) [redescr.].<sup>4</sup>

**sinuata, Moore.**

*Gastropacha sinuata*, Mo., Lep. Atk. p. 76 Darjiling.<sup>1 3</sup>  
 (1879)<sup>1</sup>; Hmps., F. I. Moths I 428-  
 429 (1892) [redescr.].<sup>2</sup>  
*Stenophylloides sinuata*, Grünberg, Seitz  
 Lep. Indo-austr. II 406, t. 35 f. F  
 (1923) [redescr.].<sup>3</sup>

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- divaricata*, Lasiocampa.  
*divisa*, Odonestis.  
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*excellens* (undans), Dendrolimus.
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*fasciatella* (undans), Dendrolimus.  
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*ferruginea* (ampla), Dendrolimus.  
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*flavosignata*, Kosala.  
*flavovittata*, Arguda.  
*fossa*, Odonestis.  
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- nanda*, Dendrolimus.  
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- sanguinea*, Kosala.  
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*signata*, Odonestis.  
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*similis*, Chilena.  
*sinuata*, Stenophylloides.  
*siva*, Taragama.  
*stigmata* (lidderdalii), Dendrolimus.  
*strigula*, Chilena.  
*subcostalis* (vittata), Lenodora.  
*subparallela* (aconyta), Dendrolimus.



- subpurpurea*, Dendrolimus.  
*substrigosa* (aconyta), Dendrolimus.  
*sulphurca* (divisa), Odonestis.  
*sulphurea* (vischnou), Trabala.
- tastacca*, Clisiocampa.  
*torrida*, Crinocraspeda.  
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- undans*, Dendrolimus.  
*undulifera*, Lasiocampa.  
*undulosa*, Bhima.
- unicolor*, *excellens* (undans), Dendrolimus.  
*urda*, Odonestis.
- variegata* (latipennis), Dendrolimus.  
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*vischnou* (vischnou), Trabala.  
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