

T. bætica.

Cicada bætica, Ramb. Faun. Ent. d'Andal. ii. p. 198 (1839).

Cicada cisticola, Géné, MS.

Tibicina cisticola, Fieb. Rev. Mag. Zool. (3) iv. p. 42 (1876).

Cicada tomentosa, Hagen (part.), Stett. ent. Zeit. xvi. p. 380 (1855).

T. ? turbata.

Tibicen turbatus, Melich. Ann. Mus. St. Pétersb. vii. p. 79 (1902).

S.W. Palæoarctic.

Persia.

Genus 101. Okanagana.

Okanagana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 23 (1905).

Type. *O. rimosa*, Say.

O. rimosa.

Cicada rimosa, Say, Journ. Ac. Nat. Sci. Philad. vi. 2, p. 235 (1830); id. Compl. Writ. ii. p. 372 (1869).

Cicada striatipes, Hald. in Stansbury Exped. Gt. Salt Lake, p. 369, t. ix. f. 16 (1852).

Cicada noveboracensis, Emmons (Fitch), Agr. New York, p. 152, t. ix. f. 6 (1854).

Cicada occidentalis, Walk. in Lord, Nat. in Vancouver Isld. ii. p. 339 (1866).

Tibicen rimosa, Woodw. Psyche, v. p. 68 (1888).

? *Cicada canadensis*, Provanch. Pet. Faun. Ent. Can. iii. p. 213. n. 3 (1889).

O. blaisdelli.

Tibicen Blaisdelli, Uhler, Trans. Maryl. Acad. Sci. 1892, p. 163.

O. synodica.

Cicada synodica, Say, Journ. Ac. Nat. Sci. Philad. iv. ii. p. 334 (1825); id. Compl. Writ. ii. p. 253 (1869).

Tibicen synodica, Woodw. Psyche, v. p. 68 (1888).

North America.

California.

North America.

Genus 102. Ahomana.

Ahomana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 23 (1905). Type. *A. neotropicalis*, Dist.

A. neotropicalis.

Ahomana neotropicalis, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 24 (1905).

A. chilensis.

Ahomana chilensis, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 24 (1905).

Peru ;
Paraguay.

Chili.

Genus 103. Paharia.

Paharia, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 25 (1905); id. Faun. B. I., Rhynch. iii. p. 162 (1906).

Type. *P. lacteipennis*, Walk.

P. lacteipennis.

Cephaloxys lacteipennis, Walk. List Hom. i. p. 237 (1850).

Mogannia lacteipennis, Atkins. J. A. S. Beng. liii. p. 233 (1885).

Tibicen lacteipennis, Dist. Mon. Orient. Cicad. p. 129, t. x. f. 5, a, b, t. xii. f. 10, a, b (1892).

Paharia lacteipennis, Dist. Faun. B. I., Rhynch. iii. p. 162, f. 72 (p. 163) (1906).

India.

P. casyapæ.

Tibicen casyapæ, Dist. Ann. Mag. Nat. Hist. (6) i. p. 374 (1888); id. Mon. Orient. Cicad. p. 128, t. xiv. f. 20, a, b (1892).

Paharia casyapæ, Dist. Faun. B. I., Rhynch. iii. p. 163 (1906).

India.

P. reticulata.

Tibicen reticulatus, Dist. Ann. Mag. Nat. Hist. (6) i. p. 374 (1888); id. Mon. Orient. Cicad. p. 128, t. xiv. f. 21, a, b (1892).

Paharia reticulata, Dist. Faun. B. I., Rhynch. iii. p. 164 (1906).

India.

Division *TAPHURARIA*.

Taphuraria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 25 (1905);
id. Faun. B. I., Rhynch. iii. p. 164 (1906).

Synopsis of Genera.

- 1. Tegmina with nine apical areas *Venustria*.
- 2. Tegmina with eight apical areas.
 - A. Wings with six apical areas.
 - a. Head (including eyes) about as broad as base of mesonotum.
 - b. Head with front subprominent, in breadth about equal to length of lateral margins of vertex; space between eyes very much narrower than anterior margin of pronotum.
 - c. Tegmina less than three times longer than broad.
 - d. Tegmina with lower veins of radial and fourth ulnar areas at base widely separated.
 - e. Tegmina with transverse vein at base of second apical area oblique.
 - f. Head with vertex longer than front; eyes normal.
 - ee. Tegmina with transverse vein at base of second apical area vertical.
 - ff. Head with front about as long as vertex; eyes oblique, their inner margins amplified and laminately produced inwardly; ulnar veins of tegmina normal.
 - fff. Head with front shorter than vertex; third ulnar area of tegmina very broad and long, second area very short.
 - dd. Tegmina with lower veins of radial and fourth ulnar areas at base contiguous, but not touching.
 - cc. Tegmina long and slender, more than three times longer than broad.
 - bb. Head with front prominent, in breadth considerably narrower than lateral margins of vertex; space between eyes only slightly narrower than anterior margin of pronotum.
 - aa. Head (including eyes) broader than base of mesonotum.
 - g. Tegmina with transverse vein at base of second apical area oblique.
 - h. Front of head about as long as vertex, their margins continuous.
 - i. Metasternum in male posteriorly, narrowly, subtriangularly produced between the opercula, and occupying basal space between them.
 - j. Greatest breadth of tegmina about one-third their length.

Abrieta.*Dorachosa*.*Dulderana* **Ueana*.*Parnkalla*.*Burbunga*.*Trismarcha*.

* *Nosola*, Stål, which I know only by a drawing of the type, is apparently allied to this genus.

hh. Front of head slightly longer than vertex, their margins not continuous, but almost at right angles to each other.

ii. Metasternum in male posteriorly, broadly, longly, convexly produced between the opercula, and occupying space between them.

jj. Greatest breadth of tegmina more than one-third their length.

iii. Metasternum in male not produced between the opercula.

hhh. Front of head considerably shorter than vertex, their margins continuous.

iiii. Metasternum in male not posteriorly produced nor occupying space between opercula, which are small, wide apart, and not reaching basal abdominal segment.

k. Abdomen beneath globose.

kk. Abdomen beneath with the lateral marginal areas strongly recurved.

gg. Tegmina with transverse vein at base of second apical area nearly vertical.

l. Tegmina with the first and second ulnar areas about as long as, or longer than, remaining ulnar areas.

m. Head shorter than space between eyes.

n. Front of head little shorter than vertex, their margins continuous, the front not produced, and about, or nearly, twice broader than long.

nn. Front of head about as long or a little shorter than vertex, their margins discontinuous and almost at right angles to each other; the front prominent, not nearly twice as broad as long.

mm. Head about as long as space between eyes.

ll. First and second ulnar areas to tegmina shorter than remaining ulnar areas.

B. Wings with five apical areas.

o. Front of head about twice as broad as either lateral margin of vertex.

p. Vertex and front of head strongly longitudinally sulcate; basal margin of face strongly transversely incrassate.

oo. Front of head about as wide or little wider than length of either lateral margin of vertex.

pp. Vertex and front of head not strongly longitudinally sulcate; basal margin of face not strongly incrassate.

C. Wings with four apical areas.

Panka.
Nelcyndana.

Genus 104. *Venustria*.

Venustria, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 596.

Type. *V. superba*, God. & Frogg.

V. *superba*.

<i>Venustria superba</i> , God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 597, t. xix. f. 7, a.	Queensland.
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Genus 105. **Abricta**.

Tibicen, subgen. *Abricta*, Stål, Hem. Afr. iv. p. 26 (1866).
Abricta, Karsch, Berl. ent. Zeitschr. xxxv. p. 111 (1890).
 Type. *A. brunnea*, Fabr.

A. brunnea.

Tettigonia brunnea, Fabr. Ent. Syst. Suppl. p. 517. 35-6 (1798); id. Syst. Rhyng. p. 43. 55 (1803).

Tibicen (Abricta) brunneus, Stål, Hem. Afr. iv. p. 26 (1866).

Tibicen brunneus, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861); id. Hem. Fabr. ii. p. 8 (1869).

Abricta brunnea, Karsch, Berl. ent. Zeitschr. xxxv. p. 121 (1890).

A. ferruginosa.

Tibicen (Abricta) ferruginosus, Stål, Hem. Afr. iv. p. 27 (1866).

Abricta ferruginosa, Karsch, Berl. ent. Zeitschr. xxxv. p. 121 (1890).

A. curvicosta.

Cicada curvicosta, Germ. in Silb. Ent. Rev. ii. p. 66 (1834).

Tibicen curvicosta, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 599.

Tibicina curvicosta, Frogg. Agr. Gaz. N. S. W. p. 418 (1903).

Cicada tephrogaster, Boisd. Voy. d'Astr., Ent. p. 610, t. x. f. 5 (1832).

Tibicen (Abricta) curvicosta, Stål, Hem. Afr. iv. p. 26 note (1866).

A. ruber.

Tibicen ruber, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 600.

A. elseyi.

Abricta Elseyi; Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 281 (1905).

A. aurata.

Cicada aurata, Walk. List Hom. i. p. 215 (1850); Atkins. J. A. S. Beng. liii. p. 230 (1885).

Tibicen auratus, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 606.

Mauritius.

Mauritius.

Australia.

N. Australia.

N. Australia.

Tasmania ;
Victoria.**A. willsi.**

Tibicen willsi, Dist. Proc. Zool. Soc. 1882, p. 127, t. vii. f. 4, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 609.

A. castanea.

Abricta castanea, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 27 (1905).

A. burgesii.

Abricta Burgessii, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 28 (1905).

A. kurandae.

Tibicen kurandae, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 605.

A. doddi.

Tibicen doddi, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 602.

A. guatemalena.

Tibicen guatemalensis, Dist. Biol. Centr.-Amer., Rhynch. Hom. i. p. 18, t. ii. f. 8, a, b (1883).

A. ? borealis.

Tibicen borealis, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 604.

A. ? hirsuta.

Tibicen hirsutus, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 607.

A. ? occidentalis.

Tibicen occidentalis, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 608.

A. ? flava.

Tibicen flavus, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 610.

A. ? cincta.

Tettigonia cinctus, Fabr. Syst. Rhyng. p. 38. 26 (1803).

Tibicen cinctus, Stål, Hem. Fabr. ii. p. 7. 1 (1869).

A. ? pusilla.

Tettigonia pusilla, Fabr. Syst. Rhyng. p. 44. 59 (1803).

Tibicen pusillus, Stål, Hem. Fabr. ii. p. 8. 2 (1869).

Australia.

N. Australia.

Queensland.

Queensland.

Queensland.

Guatemala.

W. Australia

S. Australia.

W. Australia

Australia,
Cairns.New
Caledonia.

Amboina.

Genus 106. Dorachosa.

Dorachosa, Dist. Ann. Mag. Nat. Hist. (6) x. p. 63 (1892).

Type. *D. explicata*, Dist.

D. explicata.

Dorachosa explicata, Dist. Ann. Mag. Nat. Hist. (6) x. p. 64 (1892); id. Biol. Centr.-Amer., Rhynch. Hom. i. p. 43, t. vi. f. 14, a, b (1900).

Panama.

Genus 107. Dulderana.

Dulderana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 280 (1905).

Type. *D. truncatella*, Walk.

D. truncatella.

Cicada truncatella, Walk. List Hom. i. p. 206 (1850).

Tibicen truncatella, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.

Dulderana truncatella, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 281 (1905).

Brazil.

Genus 108. Nosola.

Nosola, Stål, Hem. Afr. iv. p. 7 (1866).

Type. *N. paradoxa*, Stål.

N. paradoxa.

Nosola paradoxa, Stål, Berl. ent. Zeitschr. x. p. 171 (1866).

Bolivia.

Genus 109. Ueana.

Ueana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 28 (1905).

Type. *U. lifuana*, Montr.

U. lifuana.

Cicada Lifuana, Montr. Ann. Soc. Ent. Fr. (4) i. p. 70 (1861).

Tibicen ? lifuana, Dist. Proc. Zool. Soc. 1883, p. 190.

Ueana harmonia, Kirk. Trans. Ent. Soc. 1905, p. 329, t. xvii. f. 1.

Ueana polymnia, Kirk. loc. cit. t. xvii. f. 2.

New Caledonia ;
Lifu.

U. rosacea.

Melampsalta rosacea, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 322 (1892).

? *Cicada artensis*, Montr. Ann. Soc. Ent. Fr. (4) i. p. 70 (1861).

U. maculata.

Ueana maculata, Dist. Ann. Mag. Nat. Hist. (7) xvii. p. 385 (1906).

U. ? dahli.

Tibicen dahli, Kuhlg. Mitt. Zool. Mus. Berl. iii. p. 33, t. iii. ff. 9-11 & 13 (1905).

New Caledonia.

New Caledonia.

Bismarck Archip.

Genus 110. Parnkalla.

Parnkalla, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 29 (1905).

Type. *P. muelleri*, Dist.

P. muelleri.

Tibicen muelleri, Dist. Proc. Zool. Soc. 1882, p. 128, t. vii. f. 6, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 611.

P. gregoryi.

Tibicen gregoryi, Dist. Proc. Zool. Soc. 1882, p. 129, t. vii. f. 7, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 611.

Queensland.

Queensland.

Genus 111. Burbunga.

Burbunga, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 29 (1905).

Type. *B. gilmorei*, Dist.

B. gilmorei.

Tibicen gilmorei, Dist. Proc. Zool. Soc. 1882, p. 127, f. 8, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 605.

Queensland.

B. inornata.

Burbunga inornata, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 29 (1905).

W. Australia

Genus 112. Trismarcha.

Trismarcha, Karsch, Ent. Nachr. xvii. p. 348 (1891).

Type. *T. umbrosa*, Karsch.

T. umbrosa.

Trismarcha umbrosa, Karsch, Ent. Nachr. xvii. p. 349 (1891).

W. Africa.

T. atrata.

Trismarcha atrata, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 30 (1905).

T. excludens.

Cicada excludens, Walk. List Hom. Suppl. p. 26 (1858).

Tibicen excludens, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.

Trismarcha sericosa, Karsch, Ent. Nachr. xvii. p. 350 (1891).

T. angolensis.

Trismarcha angolensis, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 30 (1905).

T. fuliginosa.

Trismarcha ferruginosa, Karsch, Ent. Nachr. xvii. p. 350 (1891).

Trismarcha fuliginosa, Karsch, n. n., loc. cit. xix. p. 173 (1893).

T. exsul.

Trismarcha exsul, Jacobi, Zool. Jahrb. xix. p. 768, t. xliv. f. 3, a (1904).

Congo.

W. Africa.

Angola.

W. Africa.

N.E. Africa.

S.E. Africa.

Socotra.

S. America.

Genus 113. Monomatapa.

Monomatapa, Dist. Ann. Mag. Nat. Hist. (6) xix. p. 129 (1897).

Type. *M. insignis*, Dist.

M. insignis.

Monomatapa insignis, Dist. Ann. Mag. Nat. Hist. (6) xix. p. 129 (1897).

M. socotrana.

Monomatapa socotrana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 31 (1905).

Genus 114. Selymbria.

Selymbria, Stål, Ann. Soc. Ent. Fr. (4) i. p. 615 (1861); id. Hem. Afr. iv. p. 7 (1866).

Type. *S. stigmatica*, Germ.

S. stigmatica.

Cicada stigmatica, Germ. in Silb. Rev. Ent. ii. p. 63 (1834), n. nom.

Cicada signifera, Germ. in Thon, Ent. Arch. ii. 2, p. 8 (1830).

Cicada macroptalma, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 242.

Selymbria stigmatica, Stål, Ann. Soc. Ent. Fr. (4) i. p. 616 (1861); Uhler, Trans. Maryl. Acad. Sci. 1903, p. 13.

S. subolivacea.

Cicada subolivacea, Stål, Rio Jan. Hem. ii. p. 20 (1858); id. Ann. Soc. Ent. Fr. (4) i. p. 616 (1861).

Brazil.

Genus 115. Malagasia.

Malagasia, Dist. Trans. Ent. Soc. Lond. 1882, p. 336; Karsch, Berl. ent. Zeitschr. xxxv. pp. 112 & 122 (1890). *Epora*, Stål, Hem. Afr. iv. p. 41 (1866) (nom. praeocc.).

Type. *M. inflata*, Dist.

M. inflata.

Malagasia inflata, Dist. Trans. Ent. Soc. Lond. 1882, p. 337, t. xv. f. 2, a-d; Karsch, Berl. ent. Zeitschr. xxxv. p. 123 (1890).

Madagascar

M. aperta.

Cicada aperta, Sign. Ann. Soc. Ent. Fr. (3) viii. p. 179 (1860).

Tibicen (Epora) apertus, Stål, Hem. Afr. iv. p. 41 (1866).

Malagasia aperta, Karsch, Berl. ent. Zeitschr. xxxv. p. 123 (1890).

Madagascar

M. distanti.

Malagasia distanti, Karsch, Berl. ent. Zeitschr. xxxv. p. 123 (1890).

Madagascar

M. virescens.

Malagasia virescens, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 32 (1905).

Madagascar

Genus 116. Kanakia.

Kanakia, Dist. Ann. Mag. Nat. Hist. (6) x. p. 62 (1892).

Type. *K. typica*, Dist.

K. typica.

Kanakia typica, Dist. Ann. Mag. Nat. Hist. (6) x. p. 62 (1892).

New
Caledonia.

K. ? congrua.

Kanakia congrua, God. & Fogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 656, t. xviii. f. 6, a, b.

Queensland.

Genus 117. **Abroma**.

- Tibicen*, subgen. *Abroma*, Stål, Hem. Afr. iv. p. 27 (1866).
Abroma, Karsch, Berl. ent. Zeitschr. xxxv. p. 111 (1890); Dist. Faun. B. I., Rhynch. iii. p. 165 (1906).
 Type. *A. guérini*, Sign.
- A. guérini.**
Cicada Guérinii, Sign. Ann. Soc. Ent. Fr. (3) viii. p. 180 (1860).
Tibicen (Abroma) Guérinii, Stål, Hem. Afr. iv. p. 28 (1866).
Abroma guérini, Karsch, Berl. ent. Zeitschr. xxxv. p. 121 (1890).
- A. bengalensis.**
Abroma bengalensis, Dist. Faun. B. I., Rhynch. iii. p. 166 (1906).
- A. maculicollis.**
Cicada maculicollis, Guér. Voy. 'Coquille,' Zool. ii. p. 183 (1830); Atkins. J. A. S. Beng. liii. p. 230 (1885).
Tibicen maculicollis, Dist. Mon. Orient. Cicad. p. 131, t. xiv. f. 23, a, b (1892).
Abroma maculicollis, Dist. Faun. B. I., Rhynch. iii. p. 165, f. 73 (1906).
- A. nubifurca.**
Cicada nubifurca, Walk. List Hom. Suppl. p. 28 (1858).
Tibicen nubifurca, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485; Dist. Ann. Mag. Nat. Hist. (6) ix. p. 325 (1892).
Cicada apicalis, Kirby, Journ. Linn. Soc., Zool. xxiv. p. 131, t. v. f. 1 (1891).
Abroma nubifurca, Dist. Faun. B. I., Rhynch. iii. p. 166 (1906).
- A. philippinensis.**
Abroma philippinensis, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 561 (1905).
- A. bowringi.**
Abroma Bowringi, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 32 (1905).
- A. pumila.**
Tibicen pumilus, Dist. Ann. Mag. Nat. Hist. (6) x. p. 65 (1892).
- A. reducta.**
Tibicen reductus, Jacobi, SB. Ges. Naturf. Berl. 1902, p. 22; id. Zool. Jahrb. xxi. p. 434, t. xxi. f. 5 (1905).

Mauritius.

India.

India ;
Malaya.

Ceylon.

Philippines.

China.

New
Caledonia.

Tonkin.

A. egæ.*Tibicen ega*, Dist. Ann. Mag. Nat. Hist. (6) x. p. 64 (1892).**A. temperata.***Cicada temperata*, Walk. List Hom. Suppl. p. 24 (1858).*Cicada blandula*, Walk. loc. cit.**A. apicifera.***Cicada apicifera*, Walk. List Hom. i. p. 161 (1850).*Cicada terminus*, Walk. loc. cit. p. 163.**A. ferraria.***Tibicen (Abroma) ferrarius*, Stål, Öfv. Vet.-Ak. Förh. 1870, p. 716.

Amazons.

Amazons.

— ?

Philippines.

Genus 118. **Lemuriana**.*Lemuriana*, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 32 (1905); id. Faun. B. I., Rhynch. iii. p. 166 (1906).Type. *L. apicalis*, Germ.**L. apicalis.***Cicada apicalis*, Germ. in Thon, Ent. Arch. ii. 2, p. 8 (1830); id. in Silb. Rev. Ent. ii. p. 63 (1834).*Cicada semicincta*, Walk. List Hom. i. p. 142 (1850).*Tibicen apicalis*, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861); Dist. Mon. Orient. Cicad. p. 131, t. xii. f. 15, a, b (1892).*Lemuriana apicalis*, Dist. Faun. B. I., Rhynch. iii. p. 167, f. 74 (1906).

India.

L. flavocostata.*Lemuriana flavocostata*, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 33 (1905).**L. sirius.***Tibicen sirius*, Dist. Ann. Mag. Nat. Hist. (7) iii. p. 82 (1899).**L. sikoræ.***Lemuriana Sikoræ*, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 33 (1905).Brit. E.
Africa.

Transvaal.

Madagascar

Genus 119. **Taphura**.*Taphura*, Stål, Rio Jan. Hem. ii. p. 20 (1858); id. Hem. Afr. iv. p. 8 (1866).Type. *T. misella*, Stål.

T. misella.

Cicada misella, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 243.

Taphura misella, Stål, Rio Jan. Hem. ii. p. 20 (1858).

T. hastifera.

Cicada hastifera, Walk. List Hom. Suppl. p. 25 (1858); Stål, Öfv. Vet.-Ak. Förh. 1862, p. 482.

Cicada frontalis, Walk. List Hom. Suppl. p. 25 (1858).

Taphura hastifera, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

T. nitida.

Cicada nitida, De Geer, Mém. iii. p. 220, t. xxxiii. f. 4 (1773).

Taphura nitida, Stål, Rio Jan. Hem. ii. p. 20 (1858).

Genus 120. *Ligymolpa*.

Ligymolpa, Karsch, Berl. ent. Zeitschr. xxxv. pp. 112 & 122 (1890).

Type. *L. madegassa*, Karsch.

L. madegassa.

Ligymolpa madegassa, Karsch, Berl. ent. Zeitschr. xxxv. p. 122, t. iv. f. 17 (1890).

Genus 121. *Auta*.

Auta, Dist. Ann. Mus. Civ. Gen. (2^a) xvii. p. 381 (1897).

Type. *A. insignis*, Dist.

A. insignis.

Auta insignis, Dist. Ann. Mus. Civ. Gen. (2^a) xvii. p. 381 (1897).

Genus 122. *Panka*.

Panka, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 34 (1905); id. Faun. B. I., Rhynch. iii. p. 168 (1906).

Type. *P. simulata*, Dist.

P. simulata.

Panka simulata, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 34 (1905); id. Faun. B. I., Rhynch. iii. p. 168, f. 75 (1906).

Minas
Geraes.

Amazons.

Brazil ;
Surinam.

Madagascar

Ceylon.

Tibicen nubifurca, Dist. (excl. syn.) Mon. Orient. Cicad. p. 131, t. xiv. f. 24, a, b (1892).

P. africana.

Panka africana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 35 (1905).

W. Africa.

Genus 123. *Nelcyndana*.

Tibicen, subgen. *Nelcynda*, Stål, Öfv. Vet.-Ak. Förh. 1870, p. 716 (nom. praeocc. Lep.).

Type. *N. tener*, Stål.

N. tener.

Tibicen (Nelcynda) tener, Stål, Öfv. Vet.-Ak. Förh. 1870, p. 716.

Tibicen tener, Dist. Mon. Orient. Cicad. p. 130, t. vi. f. 5, a, b (1892).

Philippines.

N. madagascariensis.

Nelcynda madagascariensis, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 35 (1905).

Madagascar

Division PARNISARIA.

Parnisaria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 203 (1905); id. Faun. B. I., Rhynch. iii. p. 168 (1906).

Synopsis of Genera.

1. Tegmina and wings with reticulate venation, giving the appearance of numerous cellular areas
2. Tegmina with six, wings with four apical areas
3. Tegmina and wings with the venation normal, not reticulate.

A. Wings with six apical areas.

a. Head (including eyes) more or less narrower than base of mesonotum.

b. Tegmina about or nearly three times as long as greatest breadth, costal margin above radial area neither curved nor gibbous; basal cell generally about twice as long as broad.

c. Head with front not prominently projecting, about as broad as length of vertical margins; margins of both more or less continuous.

d. Tegmina with the first and second apical areas longer than eighth

dd. Tegmina with the first and second apical areas very short, not longer than eighth ..

ee. Head with front strongly projecting, narrower than length of vertical margins, which are convex; margins of both discontinuous, almost at right angles to each other.

Arcystasia,
Derotettix.

Quintilia.

Paiolympana.

- c¹. Anterior tibiæ apically spinously produced beyond insertion of the tarsi
 c². Anterior tibiæ not spinously apically produced.
 e. Tegmina about twice as long as broad; abdomen longer than space between apex of head and base of cruciform elevation; opercula in male reaching base of first abdominal segment; rostrum reaching intermediate coxae.....
 ee. Tegmina about three times as long as broad; abdomen about as long as space between apex of head and base of cruciform elevation; opercula in male not reaching base of abdomen; rostrum passing intermediate coxae
 ccc. Head with front strongly projecting, broader than the length of vertical margins, which are subangulate
 bb. Tegmina little more than twice longer than greatest breadth.
 b¹. Costal margin of tegmina above radial area neither curved nor gibbous
 b². Costal margin of tegmina above radial area more or less curved and gibbous.
 f. Head with front not prominently produced, margins of front and vertex continuous.
 g. Tegmina with the first and second ulnar areas narrow, very much longer than broad; basal cell broader at base than apex, not twice as long as broad.....
 ff. Head with front prominently produced, margins of front and vertex discontinuous.
 gg. Tegmina with the first and second ulnar areas broad, only moderately longer than broad, placed somewhat obliquely to each other; basal cell about twice as long as broad
 B. Wings with five apical areas.
 h. Ocelli well separated from base of head.
 i. Tegmina with postcostal area narrow, but distinct.
 k. Head with the margins of front and vertex more or less continuous, front not prominently projecting
 kk. Head with front prominently projecting, the margins of front and vertex discontinuous and at right angles to each other
 ii. Tegmina with postcostal area not distinct
 iii. Tegmina with postcostal area very broad and cell-like
 hh. Ocelli placed close to base of head
 C. Wings with four apical areas.
 l. Head with front not prominently produced; margins of front and vertex more or less continuous
 ll. Head with front prominently triangularly produced; margins of front and vertex discontinuous, somewhat at right angles to each other.....

*Henicotettix.**Diemeniana.**Koranna.**Abagazara.**Gudanga.**Masupha.**Platypedia.**Taipinga.**Adeniana.**Calyria.**Parnisa.**Callipaltria.**Mapondera.**Prunasis.*Genus 124. *Quintilia.*

Tibicen, subgen. *Quintilia*, Stål, Hem. Afr. iv. p. 28 (1866).
Quintilia, Karsch, Berl. ent. Zeitschr. xxxv. pp. 111 & 116 (1890);
 Dist. Faun. B. I., Rhynch. iii. p. 169 (1906).

Type. *Q. rufiventris*, Walk.

Q. rufiventris.

Cicada rufiventris, Walk. List Hom. i. p. 159 (1850).

Cicada Holmgreni, Stål, Öfv. Vet.-Ak. Förh. 1856, p. 198.

Tibicen Holmgreni, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861).

Tibicen (Quintilia) Holmgreni, Stål, Hem. Afr. iv. p. 29 (1866).

Q. vittativentris.

Tibicen (Quintilia) vittativentris, Stål, Hem. Afr. iv. p. 30 (1866).

Q. carinata.

Tettigonia carinata, Thunb. Hem. Rostr. Cap. i. p. 7 (1822).

Cicada tristis, Germ. in Silb. Rev. Ent. ii. p. 60 (1834).

Cicada nigroviridis, Walk. List Hom. iv. p. 1130 (1852).

Tibicen carinata, Stål, Ann. Soc. Ent. Fr. (4) i. p. 617 (1861).

Tibicen (Quintilia) carinatus, Stål, Hem. Afr. iv. p. 31 (1866).

Quintilia carinata, Karsch, Berl. ent. Zeitschr. xxxv. p. 117 (1890).

Q. monilifera.

Cicada monilifera, Walk. List Hom. i. p. 219 (1850).

Tibicen monilifera, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.

Tibicen (Quintilia) maculinervis, Stål, Hem. Afr. iv. p. 33 (1866).

Tibicen (Quintilia) monilifera, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 325 (1892).

Q. peregrina.

Cicada peregrina, Linn. Mus. Lud. Ulr. p. 161. 8 (1764).

Cicada maculipennis, Germ. in Silb. Rev. Ent. ii. p. 72 (1834).

S. Africa.

S. Africa.

S. Africa.

S. Africa.

S. Africa.

- Tibicen (Quintilia) peregrinus*, Stål, Hem. Afr. iv. p. 32 (1866) (excl. syn.).
Quintilia peregrina, Karsch, Berl. ent. Zeitschr. xxxv. p. 118 (1890).
- Q. annulivena.**
Cicada annulivena, Walk. List Hom. i. p. 205 (1850).
Tibicen annulivena, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.
- Q. diaphana.**
Cicada diaphana, Germ. in Thon, Ent. Arch. ii. 2, p. 3 (1830).
Tibicen (Quintilia) umbrosus, Stål, Hem. Afr. iv. p. 40 (1866).
Quintilia diaphana, Karsch, Berl. ent. Zeitschr. xxxv. p. 120 (1890).
- Q. vitripennis.**
Quintilia vitripennis, Karsch, Berl. ent. Zeitschr. xxxv. p. 118, t. iii. f. 6 (1890).
- Q. pallidiventris.**
Tibicen (Quintilia) pallidiventris, Stål, Hem. Afr. iv. p. 33 (1866).
- Q. frontalis.**
Quintilia frontalis, Karsch, Berl. ent. Zeitschr. xxxv. p. 119, t. iii. f. 1 (1890).
- Q. conspersa.**
Q. conspersa, Karsch, Berl. ent. Zeitschr. xxxv. p. 118, t. iii. f. 4 (1890).
- Q. obliqua.**
Cicada obliqua, Walk. List Hom. i. p. 214 (1850).
Tibicen obliqua, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.
- Q. primitiva.**
Cicada primitiva, Walk. List Hom. i. p. 218 (1850).
Tibicen primitiva, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.
Tibicen (Quintilia) haematinus, Stål, Hem. Afr. iv. p. 40 (1866).
Quintilia hematina, Karsch, Berl. ent. Zeitschr. xxxv. p. 121 (1890).
Tibicen (Quintilia) primitiva, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 325 (1892).
- Q. dorsalis.**
Tettigonia dorsalis, Thunb. Hem. Rostr. Cap. i. p. 6 (1822).

S. Africa.
S. Africa.

- Tibicen (Quintilia) dorsalis*, Stål, Hem. Afr. iv. p. 39 (1866).
Cicada semicostata, Germ. in litt. (Mus. Berol.).
Quintilia dorsalis, Karsch, Berl. ent. Zeitschr. xxxv. p. 120 (1890).
- Q. semipunctata.**
Cicada semipunctata (Germ. in litt.), Walk. List Hom. i. p. 227 (1850).
Quintilia semipunctata, Karsch, Berl. ent. Zeitschr. xxxv. p. 116 (1890).
- Q. wealei.**
Tibicen (Quintilia) Wealei, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 316 (1892).
- Q. catena.**
Tettigonia catena, Fabr. Syst. Ent. p. 679. 7 (1775); id. Spec. Ins. ii. p. 319. 7 (1781); Mant. Ins. ii. p. 266. 10 (1787); id. Ent. Syst. iv. p. 19. 11 (1794); id. Syst. Rhyng. p. 37. 17 (1803).
Cicada nebulosa, Oliv. Enc. Méth. v. p. 752 (1790); Germ. in Thon, Ent. Arch. ii. 2, p. 3 (1830).
Cicada hyalina, Oliv. Enc. Méth. v. p. 756 (1790).
Cicada garrula, Oliv. Enc. Méth. v. p. 758 (1790); Germ. in Thon, Ent. Arch. ii. 2, p. 9 (1830).
Tettigonia crenata, Thunb. Hem. Rostr. Cap. i. p. 7 (1822).
Tibicen (Quintilia) catena, Stål (part.), Hem. Afr. iv. p. 34 (1866).
Quintilia catena, Karsch, Berl. ent. Zeitschr. xxxv. p. 119 (1890).
- Q. aurora.**
Cicada aurora, Walk. List Hom. i. p. 217 (1850); id. List Hom. iv. t. ii. f. 6 (1852).
Tibicen (Quintilia) sanguinarius, Stål, Hem. Afr. iv. p. 35 (1866).
Quintilia sanguinaria, Karsch, Berl. ent. Zeitschr. xxxv. p. 120 (1890).
- Q. maculiventris.**
Quintilia maculiventris, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 205 (1905).
- Q. diversa.**
Cicada diversa, Walk. List Hom. i. p. 193 (1850).

S. Africa.
S. Africa.
S. Africa.
S. Africa.
S. Africa.
S. Africa.
S. Africa.

—?

Q. *subvitta*.

Cicada subvitta, Walk. List Hom. i. p. 222 (1850); Atkins. J. A. S. Beng. liii. p. 230 (1885).

Tibicen subvitta, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.

Cicada strigosa, Walk. Ins. Saund., Hom. p. 19 (1858).

Tibicen subvittatus, Dist. Mon. Orient. Cicad. p. 129, t. xii. f. 17 a, b (1892).

Quintilia subvitta, Dist. Faun. B. I., Rhynch. iii. p. 169, f. 76 (1906).

Q. *mogannia*.

Quintilia mogannia, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 205 (1905).

Q. *soulii*.

Quintilia Soulii, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 561 (1905).

Q. *infans*.

Cicada infans, Walk. List Hom. i. p. 201 (1850).

Tibicen infans, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 612.

Cicada abbreviata, Walk. Journ. Ent. i. p. 303 (1862).

Melampsaltria abbreviata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 649.

Q. *musca*.

Cicada musca, Oliv. Enc. Méth. v. p. 759 (1790).

Cicada tuchinaria, Germ. in Thon, Ent. Arch. ii. 2, p. 2 (1830).

Tibicen musca, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861).

India.

China.

Yunnan.

Australia.

S. Africa.

Genus 125. *Psilotympana*.

Psilotympana, Stål, Ann. Soc. Ent. Fr. (4) i. p. 620 (1861); Karsch, Berl. ent. Zeitschr. xxxv. p. 111 (1890).

Type. *P. signifera*, Germ.

P. *signifera*.

Cicada signifera, Germ. in Thon, Ent. Arch. ii. 2, p. 7 (1830); id. in Silb. Rev. Ent. ii. p. 73 (1834).

S. Africa.

Cicada elana, Walk. List Hom. i. p. 197 (1850).

Psilotympana signifera, Stål, Ann. Soc. Ent. Fr. (4) i. p. 620 (1861).

Psilotympana elana, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Cicada brevipennis, Germ. ined.

Psilotympana brevipennis, Karsch, Berl. ent. Zeitschr. xxxv. p. 115 (1890).

P. *gracilis*.

Cicada gracilis, Walk. List Hom. i. p. 224 (1850).

Psilotympana gracilis, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

S. Africa.

Genus 126. *Abagazara*.

Abagazara, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 206 (1905).

Type. *A. bicolorata*, Dist.

A. *bicolorata*.

Callipsaltria bicolorata, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 318 (1892).

Abagazara bicolorata, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 206 (1906).

S. Africa.

Genus 127. *Henicotettix*.

Henicotettix, Stål, Öfv. Vet.-Ak. Förh. 1858, p. 320; id. Hem. Afr. iv. pp. 9 & 48 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 111 (1890).

Type. *H. hageni*, Stål.

H. *hageni*.

Henicotettix Hageni, Stål, Öfv. Vet.-Ak. Förh. 1858, p. 320; id. Hem. Afr. iv. p. 49 (1866).

S. & W.

Africa.

Genus 128. *Diemeniana*.

Diemenia, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 206 (1905) (nom. præocc.).

Type. *D. coleoptrata*, Walk.

D. coleoptrata.

Cicada coleoptrata, Walk. List Hom. i. p. 223 (1850).

Tibicen coleoptrata, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.

Tibicen coleoptratus, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 608.

Tasmania.

Genus 129. **Koranna.**

Koranna, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 207 (1905).
Type. *K. analis*, Dist.

K. analis.

Koranna analis, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 207 (1905).

S. Africa.

Genus 130. **Gudanga.**

Gudanga, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 208 (1905).
Type. *G. boulayi*, Dist.

G. boulayi.

Gudanga Boulayi, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 208 (1905).

W. Australia

Genus 131. **Masupha.**

Masupha, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 317 (1892).
Type. *M. ampliata*, Dist.

M. ampliata.

Masupha ampliata, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 317 (1892).

S. Africa.

M. delicata.

Masupha delicata, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 318 (1892).

S. Africa.

M. dregei.

Masupha Dregei, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 208 (1905).

S. Africa.

Genus 132. **Platypedia.**

Platypedia, Uhler, Ent. Amer. iv. p. 23 (1888); Woodw. Psyche, v. p. 67 (1888).

Type. *P. areolata*, Uhler.

P. areolata.

Cicada areolata, Uhler, Proc. Ac. Nat. Sci. Philad. 1861, p. 285.

Cicada putnami, Uhler, Bull. U.S. Geol. Geogr. Surv. 1877, p. 455.

Platypedia areolata, Uhler, Ent. Amer. iv. p. 23 (1888).

Platypedia putnami, Uhler, Ent. Amer. iv. p. 23 (1888).

P. minor.

Platypedia minor, Uhler, Ent. Amer. iv. p. 81 (1888).

California.

California.

Genus 133. **Arcystasia.**

Arcystasia, Dist. Proc. Zool. Soc. Lond. 1882, p. 133.

Type. *A. goddefroyi*, Dist.

A. goddefroyi.

Arcystasia goddefroyi, Dist. Proc. Zool. Soc. Lond. 1882, p. 133, t. vii. f. 1, a, b.

Ponape.

Genus 134. **Derotettix.**

Derotettix, Berg, Anal. Soc. Cient. Argent. xiv. p. 46 (1882).

Type. *D. mendosensis*, Berg.

D. mendosensis.

Derotettix mendosensis, Berg, Anal. Soc. Cient. Argent. xiv. p. 47 (1882); id. Hem. Argent. Addend. p. 130 (1884).

Argentine.

D. wagneri.

Derotettix Wagneri, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 209 (1905).

Santiago.

Genus 135. *Taipinga*.

Taipinga, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 210 (1905).
Type. *T. nana*, Walk.

T. nana.

Cicada nana, Walk. List Hom. i. p. 202 (1850).

Tibicen nana, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.

Tibicen nanus, Dist. Mon. Orient. Cicad. p. 130, t. xiv. f. 22, a, b (1892).

T. nigricans.

Cicada nigricans, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90.

Tibicen nigricans, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861).

Tibicen (Quintilia) nigricans, Stål, Hem. Afr. iv. p. 38 (1866).

T. luctuosa.

Cicada luctuosa, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90.

Tibicen (Quintilia) luctuosus, Stål, Hem. Afr. iv. p. 37 (1866).

T. albivenosa.

Cicada albivenosa, Walk. List Hom. Suppl. p. 27 (1858).

Psilotympana albivenosa, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

T. fusiformis.

Cicada fusiformis, Walk. List Hom. i. p. 211 (1850).

Psilotympana fusiformis, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

T. infuscata.

Psilotympana infuscata, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 319 (1892).

T. consobrina.

Taipinga consobrina, Dist. Ann. Mag. Nat. Hist. (7) xvii. p. 386 (1906).

T. undulata.

Tettigonia undulata, Thunb. Hem. Rostr. Cap. i. p. 5 (1822).

? *Cicada scripta*, Germ. in Silb. Rev. Ent. ii. p. 73 (1834).

China.

S. Africa.

S. Africa.

S. Africa.

S. Africa.

S. Africa.

S. Africa.

Transvaal.

Tibicen scripta, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861).

Tibicen (Quintilia) undulatus, Stål, Hem. Afr. iv. p. 36 (1866).

Quintilia undulata, Karsch, Berl. ent. Zeitschr. xxxv. p. 120 (1890).

T. fuscata.

Taipinga fuscata, Dist. Ann. Mag. Nat. Hist. (7) xvii. p. 386 (1906).

Transvaal.

Genus 136. *Adeniana*.

Adenia, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 210 (1905) (nom. praeocc.).

Type. *A. yerburyi*, Dist.

A. yerburyi.

Adenia Yerburyi, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 211 (1905).

Aden.

Genus 137. *Callipsaltria*.

Calopsaltria, Stål, Ann. Soc. Ent. Fr. (4) i. p. 620 (1861).

Callipsaltria, Stål, Hem. Afr. iv. pp. 9 & 49 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 111 (1890).

Type. *C. longula*, Stål.

C. longula.

Cicada longula, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90.

Calopsaltria longula, Stål, Ann. Soc. Ent. Fr. (4) i. p. 621 (1861).

Callipsaltria longula, Stål, Hem. Afr. iv. p. 49 (1866).

S. Africa.

C. elongata.

Cicada elongata, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90.

Calopsaltria elongata, Stål, Ann. Soc. Ent. Fr. (4) i. p. 621 (1861).

Callipsaltria elongata, Stål, Hem. Afr. iv. p. 50 (1866).

S. Africa.

C. nigra.

Callipsaltria nigra, Karsch, Berl. ent. Zeitschr. xxxv. p. 115 (1890).

S. Africa.

Genus 138. *Calyria*.

Calyria, Stål, Rio Jan. Hem. ii. p. 22 (1858); id. Hem. Afr. iv. p. 9 (1866); Dist. Biol. Centr.-Am., Rhynch. Hom. i. p. 18 (1883).

Type. *C. cuna*, Walk.

C. cuna.

Cicada cuna, Walk. List Hom. i. p. 166 (1850).

Calyria cuna, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Cicada blanda, Stål, Rio Jan. Hem. ii. p. 22 (1858); id. Öfv. Vet.-Ak. Förh. 1862, p. 483.

C. stigma.

Cicada stigma, Walk. List Hom. i. p. 167 (1850).

Calyria stigma, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

C. telifera.

Cicada telifera, Walk. List Hom. Suppl. p. 26 (1858).

Calyria telifera, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Calyria cuna, Dist. Biol. Centr.-Amer., Rhynch. Hom. i. p. 19, t. iii. f. 4, a, b (1883).

C. fenestrata.

Tettigonia fenestrata, Fabr. Syst. Rhyng. p. 43. 54 (1803).

Calyria fenestrata, Stål, Hem. Fabr. ii. p. 9 (1869).

Brazil.

Brazil.

Central America.

S. America.

Genus 139. *Parnisa*.

Parnisa, Stål, Rio Jan. Hem. ii. p. 21 (1858); id. Hem. Afr. iv. p. 9 (1866).

Type. *P. proponens*, Walk.

P. proponens.

Cicada proponens, Walk. List Hom. Suppl. p. 312 (1858).

Parnisa proponens, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Cicada (Parnisa) biplagiata, Stål, Rio Jan. Hem. ii. p. 21 (1858).

Brazil.

P. casta.

Cicada casta, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 243; id. Rio Jan. Hem. ii. p. 21 (1858).

Cicada designata, Walk. List Hom. Suppl. p. 36 (1858); Stål, Öfv. Vet.-Ak. Förh. 1862, p. 483.

Parnisa designata, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

P. demittens.

Cicada demittens, Walk. List Hom. Suppl. p. 312 (1858).

Parnisa demittens, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

P. moneta.

Cicada moneta, Germ. in Silb. Rev. Ent. p. 61, f. 20 (1834).

Cicada tricolor, Walk. List Hom. i. p. 202 (1850).

Parnisa tricolor, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Brazil.

Brazil.

Brazil; Venezuela.

Brazil.

Brazil.

Brazil.

Brazil.

Brazil.

Genus 140. *Mapondera*.

Mapondera, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 212 (1905).

Type. *M. pulchella*, Stål.

M. pulchella.

Cicada pulchella, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90; id. Hem. Afr. iv. p. 255 (1866).

Psilotympana pulchella, Stål, Ann. Soc. Ent. Fr. (4) i. p. 620 (1861).

S. Africa.

M. abdominalis.

- Cicada abdominalis*, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90.
Tibicen abdominalis, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861).
Tibicen (Quintilia) abdominalis, Stål, Hem. Afr. iv. p. 37 (1866).

Genus 141. Prunasis.

Prunasis, Stål, Rio Jan. Hem. ii. p. 22 (1858).
 Type. *P. viridula*, Walk.

P. viridula.

- Cicada viridula*, Walk. List Hom. i. p. 168 (1850); Stål, Öfv. Vet.-Ak. Förh. 1862, p. 483.
Cicada pulcherrima, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 243.
Cicada (Prunasis) pulcherrima, Stål, Rio Jan. Hem. ii. p. 22 (1858).
Prunasis viridula, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

S. Africa.

P. venosa.

- Prunasis venosa*, Uhler, Ent. Amer. iv. p. 82 (1888).

Texas.

Incertæ sedis.

Gen. ? *sahlbergi*.

- Cicada Sahlbergi*, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 243; id. Rio Jan. Hem. ii. p. 20 (1858).

Rio Janeiro.

Brazil.

		CHLOROCYSTARIA.	153
		Division CHLOROCYSTARIA.	
		<i>Chlorocystaria</i> , Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 212 (1905); id. Faun. B. I., Rhynch. iii. p. 170 (1906).	
		<i>Synopsis of Genera.</i>	
	A.	Tegmina with eight apical areas.	
	a.	Wings with six apical areas.	
	b.	Opercula in male of ordinary structure.	
	c.	Lateral margins of pronotum obliquely straight, posterior angles very slightly ampliate.	
	d.	Head with front not produced and much broader than long, margins of front and vertex continuous.	
	dd.	Head with front much subconically produced, as long as broad at base, margins of front and vertex discontinuous.	
	cc.	Lateral margins of pronotum a little convexly sinuate, posterior angles more or less strongly ampliate.	
	ddd.	Head with front triangularly produced, as long as broad at base, margins of front and vertex discontinuous.	
	e.	Basal segment of abdomen strongly, centrally, conically produced.	
	ee.	Basal segment of abdomen not conically centrally produced.	
		Basal segment of abdomen with a prominent lateral nodosity on each side.	
		Basal segment of abdomen without lateral nodosities.	
	dddd.	Head with front a little produced, a little broader than long, margins of front and vertex discontinuous.	
	bb.	Opercula in male convex and inflated, projecting beyond the lateral margins of the abdomen.	
	f.	Head with the front short and broad, much broader than long, margins of front and vertex continuous.	
	ff.	Head with the front narrow, about as long as broad, margins of front and vertex discontinuous.	
	aa.	Wings with five apical areas.	
	B.	Tegmina with thirteen apical areas.	
	g.	Wings with six apical areas.	

Stagira *.*Bavea*.*Musoda* †.*Akamba*.*Muda*.*Bæturia*.*Gymnotympana*.*Kumanga*.
Conibosa.*Chlorocysta*.

* *Paectira*, Karsch, is allied to this genus, but I know it only by figure.
 † *Nablistes*, Karsch, is allied to *Musoda*, but I possess only a drawing of its type.

C. Tegmina with eleven apical areas.

gg. Wings with five apical areas.

hh. Apical areas of tegmina and wings of moderate length

Mardalana.

ggg. Wings with seven apical areas.

hh. Apical areas of tegmina and wings very long

Thaumastopsaltria.

D. Tegmina with the venation of apical two-thirds reticulate, apparently forming numerous cells; wings with nine apical areas

Cystopsaltria *.

Genus 142. *Stagira*.

Stagira, Stål, Ann. Soc. Ent. Fr. (4) i. p. 621 (1861); id. Hem. Afr. iv. p. 50 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 112 (1890).

Type. *S. simplex*, Germ.

S. simplex.

Cicada simplex, Germ. in Silb. Rev. Ent. ii. p. 72 (1834).

Cicada acrida, Walk. List Hom. i. p. 209 (1850).

Cicada ethlius, Walk. loc. cit. p. 210 (1850).

Stagira simplex, Stål (part.), Hem. Afr. iv. p. 51 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 127 (1890).

S. segmentaria.

Stagira segmentaria, Karsch, Berl. ent. Zeitschr. xxxv. p. 127 (1890).

S. viridula.

Cicada viridula, Walk. List Hom. Suppl. p. 27 (1858).

Stagira simplex, Stål (part.), Hem. Afr. iv. p. 51 (1866).

S. microcephala.

Cephaloxys microcephala, Walk. List Hom. i. p. 232 (1850).

Stagira microcephala, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Cicada ceresis, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90.

Stagira Cereris, Stål, Ann. Soc. Ent. Fr. (4) i. p. 621 (1861).

S. Africa.

S. Africa.

S. Africa.

S. Africa.

S. darwini.

Stagira Darwini, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 213 (1905).

Mauritius.

Genus 143. *Paectira*.

Paectira, Karsch, Berl. ent. Zeitschr. xxxv. pp. 112 & 127 (1890).

Type. *P. dulcis*, Karsch.

P. dulcis.

Paectira dulcis, Karsch, Berl. ent. Zeitschr. xxxv. p. 128, t. iv. f. 18 (1890).

Zanzibar; Usambara.

Genus 144. *Bavea*.

Barea, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 214 (1905).

Type. *B. concolor*, Walk.

B. concolor.

Cephaloxys concolor, Walk. List Hom. i. p. 235 (1850).

S. Africa.

Genus 145. *Musoda*.

Musoda, Karsch, Berl. ent. Zeitschr. xxxv. pp. 112 & 128 (1890).

Type. *M. flavaida*, Karsch.

M. flavaida.

Musoda flavaida, Karsch, Berl. ent. Zeitschr. xxxv. p. 128, t. iv. f. 15 (1890).

W. Africa.

Genus 146. *Nablistes*.

Nablistes, Karsch, Ent. Nachr. xvii. p. 350 (1891).

Type. *N. terebrata*, Karsch.

N. terebrata.

Nablistes terebrata, Karsch, Ent. Nachr. xvii. p. 351 (1891).

Cameroons.

* I know this genus only from the description and figure (partial) of Goding and Froggatt.

Genus 147. Akamba.

Akamba, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 562 (1905).
Type. *A. aethiopica*, Dist.

A. aethiopica.
Akamba aethiopica, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 562 (1905).

W. & E.
Africa.

Genus 148. Muda.

Muda, Dist. Ann. Mus. Civ. Gen. (2^a) xvii. p. 384 (1897).
Type. *M. obtusa*, Walk.

M. obtusa.
Cephaloxys obtusa, Walk. List Hom. Suppl. p. 37 (1858).
Bæturia obtusa, Dist. Mon. Orient. Cicad. p. 149, t. xv. f. 14, a, b (1892).
Muda concolor, Dist. Ann. Mus. Civ. Gen. (2^a) xvii. p. 384 (1897).

Malayan
Archipelago.

M. beccarii.
Bæturia beccarii, Dist. Ann. Mus. Civ. Gen. (2^a) vi. p. 524 (1888); id. Mon. Orient. Cicad. p. 149 (excl. fig. & syn.).
Melampsalta flava, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 641.

Malayan
Archipelago.

Genus 149. Bæturia.

Bæturia, Stål, Hem. Afr. iv. p. 9 (1866); id. Berl. ent. Zeitschr. x. p. 172 (1866); Dist. Mon. Orient. Cicad. p. 148 (1892).
Type. *B. conviva*, Stål.

B. conviva.
Cicada conviva, Stål, Stett. ent. Zeit. xxii. p. 152 (1861); id. Öfv. Vet.-Ak. Förh. 1862, p. 483 (excl. syn.).

Malayan
Archipelago.

Tibicen conviva, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861).
Bæturia conviva, Stål, Berl. ent. Zeitschr. x. p. 172 (1866); Dist. Mon. Orient. Cicad. p. 148, t. xiv. f. 25, a, b (1892).

Cicada quadrifida, Walk. Journ. Linn. Soc., Zool. x. p. 93 (1867).
Cicada parallela, Walk. loc. cit. p. 94.

B. exhausta.

Cicada exhausta, Guér. Voy. 'Coquille,' Zool. ii. p. 181, t. x. f. 6 (1830).
Cicada hastipennis, Walk. List Hom. Suppl. p. 30 (1858).

Dundubia parabola, Walk. Ins. Saund., Hom. p. 6 (1858).

Cephaloxys dilectus, Stål, MS. (in Brit. Mus.).
Bæturia exhausta, Dist. Mon. Orient. Cicad. p. 149, t. xv. f. 13, a, b (1892).

B. stigma.

Cicada stigma, Walk. Journ. Linn. Soc., Zool. x. p. 93 (1867).

Bæturia stigma, Dist. Mon. Orient. Cicad. p. 150, t. xv. f. 17, a, b (1892).

B. bicolorata.

Bæturia bicolorata, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 316 (1892); id. Mon. Orient. Cicad. p. 150, t. xiv. f. 26, a, b (1892).

B. famulus.

— *famulus*, Stål, MS. (in Brit. Mus.).
Bæturia beccarii, Dist. (fig. only) Mon. Orient. Cicad. t. xiv. f. 27, a, b (1892).

B. viridicata.

Bæturia viridicata, Dist. Ann. Mus. Civ. Gen. (2^a) xvii. p. 383 (1897).

B. ? innotabilis.

Cicada innotabilis, Walk., ♀, Journ. Linn. Soc., Zool. x. p. 93 (1867).

Bæturia innotabilis, Dist. Mon. Orient. Cicad. p. 150, t. xv. f. 15, a, b (1892).

Cicada subnotata, Walk., ♀, Journ. Linn. Soc., Zool. x. p. 93 (1867).

Bæturia subnotata, Dist. Mon. Orient. Cicad. p. 150, t. xv. f. 16, a, b (1892).

Genus 150. Gymnotympana.

Gymnotympana, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861); Dist. Mon. Orient. Cicad. p. 123 (1892).

Type. *G. strepitans*, Stål.

G. strepitans.

Cicada strepitans, Stål, Stett. ent. Zeit. xxii. p. 151 (1861).

Gymnotympana strepitans, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861).

Malayan
Archipelago.

Malayan
Archipelago.

Papua.

Malayan
Archipelago.

New
Guinea.

Malayan
Archipelago.

Woodlark
Island.

G. stridens.

Cicada stridens, Stål, Stett. ent. Zeit. xxii.
p. 152 (1861).

Gymnotympna stridens, Stål, Ann. Soc. Ent.
Fr. (4) i. p. 619 (1861).

Dundubia significata, Walk. Journ. Linn. Soc.,
Zool. x. p. 91 (1867).

G. neniens.

Gymnotympna neniens, Jacobi, SB. Ges.
Naturf. Berl. 1903, p. 14.

G. rubricata.

Bæturia rubricata, Dist. Ann. Mus. Civ. Gen.
(2^a) xvii. p. 382 (1897).

G. loriæ.

Bæturia Loriæ, Dist. Ann. Mus. Civ. Gen. (2^a)
xvii. p. 382 (1897).

G. olivacea.

Gymnotympna olivacea, Dist. Ann. Mag. Nat.
Hist. (7) xvi. p. 563 (1905).

Papua.

New
Guinea.New
Guinea.New
Guinea.Brit. New
Guinea.

Genus 151. Kumanga.

Kumanga, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 215 (1905);
id. Faun. B. I., Rhynch. iii. p. 170 (1906).

Type. *K. sandaracata*, Dist.

K. sandaracata.

Bæturia sandaracata, Dist. Ann. Mus. Civ. Gen.
(2^a) vi. p. 458, t. iv. f. 4, a, b (1888).

Bæturia ? sandaracata, Dist. Mon. Orient. Cicad.
p. 151, t. vii. f. 9, a, b (1892).

Kumanga sandaracata, Dist. Faun. B. I.,
Rhynch. iii. p. 170, f. 77 (1906).

Burma.

Genus 152. Conibosa.

Conibosa, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 215 (1905).

Type. *C. occidentis*, Walk.

C. occidentis.

Cephaloxys occidentis, Walk. List Hom. Suppl.
p. 36 (1858).

Calyria virginea, Stål, Stett. ent. Zeit. xxv.
p. 56 (1864).

Calyria occidentis, Dist. Biol. Centr.-Amer.,
Rhynch. Hom. i. p. 19, t. ii. f. 17, a, b (1883).

Mexico.

Genus 153. Chlorocysta.

Cystosoma, subgen. *Chlorocysta*, Westw. Ann. Mag. Nat. Hist.
(2) vii. p. 208 (1851).

Glauropsaltria, God. & Frogg. Proc. Linn. Soc. N. S. Wales,
1904, p. 657.

Type. *C. vitripennis*, Westw.

C. vitripennis.

Cystosoma (Chlorocysta) vitripennis, Westw. Ann.
Mag. Nat. Hist. (2) vii. p. 208 (1851).

Cystosoma vitripennis, Frogg. Agr. Gaz. N. S.
Wales, 1903, p. 422.

Chlorocysta vitripennis, God. & Frogg. Proc.
Linn. Soc. N. S. Wales, 1904, p. 659.

Australia.

C. viridis.

Glauropsaltria viridis, God. & Frogg. Proc.
Linn. Soc. N. S. Wales, 1904, p. 658.

Australia.

Genus 154. Mardalana.

Mardalana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 215 (1905).

Type. *M. congrua*, Walk.

M. congrua.

Cicada congrua, Walk. Journ. Ent. i. p. 303
(1862).

Chlorocysta macrula, Stål, Trans. Ent. Soc.
Lond. (3) i. p. 575 (1863); God. & Frogg.
Proc. Linn. Soc. N. S. Wales, 1904, p. 660.

Mardalana congrua, Dist. Ann. Mag. Nat. Hist.
(7) xvi. p. 216 (1905).

Australia.

Genus 155. Thaumastopsaltria.

Acrilla, Stål, Trans. Ent. Soc. Lond. (3) i. p. 575 (1863)
(nom. præocc.).

Thaumastopsaltria, Kirk. Entomologist, 1900, p. 242 (nom. n.).

Type. *T. adipata*, Stål.

T. adipata.

Acrilla adipata, Stål, Trans. Ent. Soc. Lond.
(3) i. p. 575 (1863).

Mysol.

T. globosa.

Acrilla globosa, Dist. Ann. Mus. Civ. Gen. (2^a) xvii. p. 383 (1897).

T. nana.

Acrilla nana, Jacobi, SB. Ges. Naturf. Berl. 1903, p. 13.

New
Guinea.

New
Guinea.

Genus 156. *Cystopsaltria*.

Cystopsaltria, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 661.

Type. *C. immaculata*, God. & Frogg.

C. immaculata.

Cystopsaltria immaculata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 661, t. xviii. f. 1, a.

Australia.

Division *TETTIGOMYIARIA*.

Tettigomyiaria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 265 (1905).

Synopsis of Genera.

A. Bases of upper vein to lower ulnar area and lower vein to radial area distinctly and well separated at apex of basal cell.

a. Wings with six apical areas.

b. Tegmina about as long as body.

c. Head as long as breadth between eyes; front produced and as long as broad.....

cc. Head considerably shorter than space between eyes; front not produced, short, transverse, broader than long.....

ccc. Head slightly shorter than space between eyes; front slightly produced, about as long as broad.

aa. Wings with five, sometimes only four, apical areas.

bb. Tegmina only about two-thirds the length of body.

B. Bases of upper vein to lower ulnar area and lower vein to radial area with almost a common origin at apex of basal cell.....

Xosopsaltria.

Inyamana.

Saticula.

Gazuma.

Tettigomyia.

Genus 157. *Xosopsaltria*.

Pydna, Stål, Ann. Soc. Ent. Fr. (4) i. p. 621 (1861); id. Hem. Afr. iv. p. 51 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 113 (1890) (nom. praeoc.).

Xosopsaltria, Kirk. Entomologist, 1904, p. 280 (nom. n.).

Type. *X. lutea*, Oliv. (*Cicada*).

X. lutea.

Cicada lutea, Oliv. Enc. Méth. v. p. 758 (1790); Germ. in Thon, Ent. Arch. ii. 2, p. 6 (1830).

Cicada scurra, Germ. in Thon, Ent. Arch. ii. 2, p. 3 (1830); id. in Silb. Rev. Ent. ii. p. 74 (1834).

Pydna lutea, Stål, Ann. Soc. Ent. Fr. (4) i. p. 621 (1861); id. Hem. Afr. iv. p. 53 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 129 (1890).

Stoll, Cig. f. 173.

X. punctata.

Tettigonia punctata, Thunb. Hem. Rostr. Cap. i. p. 7 (1822); excl. syn. *Stollia*.

Pydna punctata, Stål, Ann. Soc. Ent. Fr. (4) i. p. 621 (1861); id. Hem. Afr. iv. p. 52 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 129 (1890).

Tettigomyia tabaniformis (Germ.?) Walk. List Hom. i. p. 247 (1850).

X. annulata.

Cicada annulata, Germ. in Thon, Ent. Arch. ii. 2, p. 7 (1830); id. in Silb. Rev. Ent. ii. p. 73 (1834).

Pydna annulata, Stål, Ann. Soc. Ent. Fr. (4) i. p. 622 (1861); id. Hem. Afr. iv. p. 52 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 129 (1890).

X. fuliginosa.

Xosopsaltria fuliginosa, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 266 (1905).

S. Africa.

S. Africa.

S. Africa.

S. Africa.

Brit. East Africa.

Genus 158. *Saticula*.

Saticula, Stål, Berl. ent. Zeitschr. x. p. 172 (1866); Karsch, loc. cit. xxxv. p. 112 (1890).

Cicada, 5. Gruppe, Hagen, Stett. ent. Zeit. xvii. p. 138 (1856).

Type. *S. coriaria*, Stål.

S. coriaria.

Saticula coriaria, Stål, Berl. ent. Zeitschr. x. p. 172 (1866); Karsch, loc. cit. xxxv. p. 126 (1890).

Cicada violacea, Hagen, Stett. ent. Zeit. xvii. p. 139 (excl. syn.) (1856).

South
Palæarctic
Region.

Genus 159. *Inyamana*.

Inyamana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 266 (1905).
Type. *I. hemaris*, Dist.

I. hemaris.

Inyamana hemaris, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 267 (1905).

Brit. East
Africa.

I. ochracea.

Inyamana ochracea, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 267 (1905).

Brit. East
Africa.

Genus 160. *Gazuma*.

Gazuma, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 268 (1905).
Type. *G. barrettæ*, Dist.

G. barrettæ.

Gazuma Barrettae, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 268 (1905).

S. Africa.

G. delalandei.

Gazuma Delalandei, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 268 (1905).

S. Africa.

G. pretoriae.

Gazuma pretoriae, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 268 (1905).

Transvaal.

Genus 161. *Tettigomyia*.

Tettigomyia, Amy. & Serv. Hist. Hém. p. 482 (1843); Stål, Ann. Soc. Ent. Fr. (4) i. p. 622 (1861); id. Hem. Afr. iv. p. 53 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 113 (1890).

Type. *T. vespiformis*, Amy. & Serv.

T. vespiformis.

Tettigomyia vespiformis, Amy. & Serv. Hist. Hém. p. 482 (1843), excl. syn.; Stål, Ann. Soc. Ent. Fr. (4) i. p. 622 (1861); id. Hem. Afr. iv. p. 53 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 129 (1890).

S. Africa.

Division *MELAMPSALTARIA*.

Melampsaltaria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 269 (1905).

Synopsis of Genera *.

A. Wings with six apical areas.

a. Opercula in ♂ of usual structure, not globosely produced.

c. Ulnar areas to tegmina about as long or a little shorter than apical areas

d. Ulnar areas to tegmina half as long again, or twice as long as apical areas

b. Opercula in ♂ globosely produced

B. Wings with five apical areas

C. Wings with four apical areas

Melampsalta.

Kobonga.

Birrima.

Pauropsalta.

Urabunana.

Genus 162. *Melampsalta*.

Melampsalta (*Melampsalte*), Amyot, Ann. Soc. Ent. Fr. (2) v. p. 155 [351] (1847).

Cicadetta (*Cigallette*), Amyot, Ann. Soc. Ent. Fr. (2) v. p. 156 [352] (1847).

Tettigetta (*Tettigette*), Amyot, Ann. Soc. Ent. Fr. (2) v. p. 156 [352] (1847).

Melampsalta, Kolenat. Mel. Ent. vii. p. 27 (1857); id. Bull. Soc. Nat. Mosc. xxx. p. 425 (1857); Stål, Hem. Afr. iv. p. 42 (1866); Karsch, Berl. ent. Zeitschr. xxxv. pp. 112 & 123 (1890); Dist. Faun. B. I., Rhynch. iii. p. 171 (1906).

Cicadetta, Kolenat. Mel. Ent. vii. p. 19 (1857); id. Bull. Soc. Nat. Mosc. xxx. p. 417 (1857).

* *Psallodia*, Uhler, apparently belongs to this division, but I have not seen a specimen.

Tettigetta, Kolenat. Bull. Soc. Nat. Mosc. xxx. p. 422 (1857).

Type. *M. musiva*, Germ.

Species Palæarcticæ et Orientales.

M. musiva.

Cicada musiva, Germ. in Thon, Ent. Arch. ii. 2, p. 7 (1830); id. in Silb. Rev. Ent. ii. p. 62 (1834).

Melampsalta musiva, var. *caspica*, Kolenat. Bull. Soc. Nat. Mosc. xxx. p. 425 (1857).

Melampsalta musiva, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861); Karsch, Berl. ent. Zeitschr. xxxv. p. 123 (1890); Dist. Faun. B. I., Rhynch. iii. p. 172 (1906).

Cicada Tamarisci, Walk. Zoologist, xxviii. p. 2403 (1870).

Cicadetta Musiva, Fieb. Rev. Mag. Zool. (3) iv. p. 82 (1876).

M. continuata.

Cicadetta continuata, Dist. Ann. Mag. Nat. Hist. (6) i. p. 375 (1888).

Melampsalta continuata, Dist. Mon. Orient. Cicad. p. 143, t. xv. f. 9, a, b (1892); id. Faun. B. I., Rhynch. iii. p. 172, f. 78 (p. 173) (1906).

M. literata.

Cicadetta literata, Dist. Ann. Mag. Nat. Hist. (6) i. p. 375 (1888).

Melampsalta literata, Dist. Mon. Orient. Cicad. p. 143, t. xv. f. 8, a, b (1892); id. Faun. B. I., Rhynch. iii. p. 173, f. 79 (1906).

M. pelllosoma.

Cicada pelllosoma, Uhler, Proc. Ac. Nat. Sci. Philad. 1862, p. 283.

Melampsalta pelllosoma, Dist. Mon. Orient. Cicad. p. 143, t. xv. f. 10, a, b (1892).

M. yezoensis.

Melampsaltria yezoensis, Matsum. Annot. Zool. Japon. ii. p. 17, t. i. f. 15, a, b (1898).

M. radiator.

Melampsalta radiotor, Uhler, Proc. U.S. Nat. Mus. xix. p. 276 (1896).

Melampsaltria radiotor, Matsum. Annot. Zool. Japon. ii. p. 16, t. i. f. 14, a, b (1898).

S.W. Palæoarctic Region.

Quetta.

Kashmir.

China.

Japan.

Japan.

Socotra.

M. omar.

Melampsalta omar (part.), Kirk. Bull. Liverp. Mus. ii. p. 45 (1899).

Cicadetta omar, Kirk. in Nat. Hist. Sokotra, &c. p. 381, t. xxiii. f. 1, a, b (1903).

Melampsalta tibialis, Dist. Ann. Mag. Nat. Hist. (7) xii. p. 478 (1903).

M. picta.

Cicada picta, Germ. in Thon, Ent. Arch. ii. 2, p. 6 (1830); id. in Silb. Rev. Ent. ii. p. 58 (1834); Herr.-Sch. Nomencl. i. p. 103 (1835); Panz. Faun. Germ. 144, f. 2 (1837); Hagen, Stett. ent. Zeit. xvii. p. 134 (1856).

Cicada sericea, Oliv. in Mus. Berol.

Cicadetta picta, Fieb. Rev. Mag. Zool. (3) iv. p. 74 (1876).

M. dimissa.

Cicada dimissa, Hagen, Stett. ent. Zeit. xvii. p. 133 (1856).

Cicadetta dimissa, Fieb. Rev. Mag. Zool. (3) iv. p. 88 (1876).

M. montana.

Cicada montana, Scop. Ann. Hist. Nat. v. p. 109 (1772).

Cicada haematoxodes, Linn. Syst. Nat. ed. xii. p. 707, 14 (1766).

Tettigonia haematoxodes, Fabr. Syst. Rhyng. p. 42. 50 (1803).

Tettigonia sanguinea, Panz. Ins. Ratisb. p. 126 (1804).

Tettigonia orni, Panz. Ins. Ratisb. p. 7 (1804); Sulz. Kenntz. Ins. t. x. f. 65 (1761).

Cicada schaefferi, Gmel. ed. Syst. Nat. p. 2100. 101 (1789).

Cicada tibialis, Latr. Hist. Nat. xii. p. 306 (1804).

Cicada anglica, Leach, in Samouelle, Comp. p. 447, t. v. f. 2 (1819).

Cicada adusta, var. *concinna*, Germ. in Thon, Ent. Arch. ii. 2, p. 4 (1830).

Melampsalta montana, Stål, Berl. ent. Zeitschr. x. p. 383 (1866), excl. syn.

Cicadetta montana, Kolenat. Bull. Soc. Nat. Mosc. xxx. p. 418 (1857); Fieb. Rev. Mag. Zool. (3) iv. p. 89 (1876); Melich. Cicad. Mitt.

Europ. p. 11 (1896).

E. Europe.

Palæarctic Region.

M. argentata.

Cicada argentata, Oliv. Enc. Méth. v. p. 759 (1790); Latr. Hist. Nat. xii. p. 307 (1804); Hagen, Stett. ent. Zeit. xvii. p. 131 (1856).

Cicada sericans, Herr.-Sch. Nomencl. i. p. 104 (1835).

Cicadetta argentata, Fieb. Rev. Mag. Zool. (3) iv. p. 115 (1876); Melich. Cicad. Mitt.-Europ. p. 14 (1896).

? *Cicada Helianthemi*, Ramb. Faun. Ent. de l'Andalousie, iii. p. 203 (1839).

M. annulata.

Tibicen annulatus, Brullé, Exp. Morée, p. 112, t. xxxi. f. 14 (1833).

Cicada annulata, Hagen, Stett. ent. Zeit. xvii. p. 87 (1856).

M. flaveola.

Tibicen flaveolus, Brullé, Exp. Morée, p. 112, t. xxxi. f. 13 (1833).

Cicada virens, Herr.-Sch. Nomencl. i. p. 104 (1835).

Cicada undulata, Waltl, Isis, iv. p. 288 (1837).

Cicada flaveola, Hagen, Stett. ent. Zeit. xvii. p. 89 (1856).

Cicadetta flaveola, Fieb. Rev. Mag. Zool. (3) iv. p. 121 (1876).

M. brullei.

Cicadetta Brullei, Fieb. Rev. Mag. Zool. (3) iv. p. 99 (1876); Melich. Cicad. Mitt.-Europ. p. 12 (1896).

M. cantans.

Tettigonia cantans, Fabr. Ent. Syst. iv. p. 20. 13 (1794); id. Syst. Rhyng. p. 37. 19 (1803).

Melampsalta cantans, Stål, Hem. Fabr. ii. p. 10 (1869); Karsch, Berl. ent. Zeitschr. xxxv. p. 124 (1890).

Cicadetta cantans, Fieb. Rev. Mag. Zool. (3) iv. p. 69 (1876).

Europe.

S. Palæoarctic.

S. Palæoarctic.

S. Europe.

Algeria.

Philippines.

M. ? levifrons.

Melampsalta levifrons, Stål, Öfv. Vet.-Ak. Förh. 1870, p. 717.

M. ? aurantiaca.

Cicadetta aurantiaca, Puton, Rev. d'Ent. ii. p. 45 (1883).

M. ? dubia.

Cicada dubia, Ramb. Faun. Ent. de l'Andalousie, iii. p. 202 (1839).

Cicadetta dubia, Puton, Cat. Hém. p. 68 (1886).

Cicadetta euphorbiae, Fieb. Rev. Mag. Zool. (3) iv. p. 67 (1876).

M. ? adusta.

Cicada montana, var. *adusta*, Hagen, Stett. ent. Zeit. xvii. p. 81 (1856).

Cicadetta adusta, Fieb. Rev. Mag. Zool. (3) iv. p. 72 (1876); Puton, Cat. Hém. p. 68 (1886); Melich. Cicad. Mitt.-Europ. p. 9 (1896).

Cicada subapicalis, Walk. Ins. Saund., Hom. p. 19 (1858).

M. ? prasina.

Cicada prasina, Pall. Reise, ii. p. 729. 84 (1773); Gmel. ed. Syst. Nat. xiii. p. 2100. 96 (1789); Hagen, Stett. ent. Zeit. xvii. p. 82 (1856).

Cicada lutescens, Oliv. Enc. Méth. v. p. 758 (1790).

Melampsalta prasina, Stål, Berl. ent. Zeit. x. p. 383 (1866).

Cicadetta prasina, Fieb. Rev. Mag. Zool. (3) iv. p. 116 (1876).

Stoll, Cig. f. 124.

M. ? albipennis.

Cicadetta albipennis, Fieb. Rev. Mag. Zool. (3) iv. p. 119 (1876).

M. ? kollaris.

Cicadetta Kollaris, Fieb. Rev. Mag. Zool. (3) iv. p. 77 (1876).

Cicada brachyptera, Kollar, Mus. Wien.

M. ? megerlei.

Cicadetta Megerlei, Fieb. Rev. Mag. Zool. (3) iv. p. 79 (1876); Melich. Cicad. Mitt.-Europ. p. 10 (1896).

M. ? transylvanica.

Cicadetta transylvanica, Fieb. Rev. Mag. Zool. (3) iv. p. 94 (1876); Melich. Cicad. Mitt.-Europ. p. 11 (1896).

M. ? hageni.

Cicadetta Hageni, Fieb. Rev. Mag. Zool. (3) iv. p. 96 (1876).

Algeria.

Spain.

Russia.

Siberia.

S. Europe.

Russia.

E. Centr. Europe.

Transylvania.

Syria.

- Cicada annulata*, Hagen (nec Brullé), Stett. ent. Zeit. xvii. p. 87 (1856).
- M. ? parvula.** *Cicadetta parvula*, Fieb. Rev. Mag. Zool. (3) iv. p. 97 (1876).
- M. ? hæmatophleps.** *Cicadetta Hæmatophleps*, Fieb. Rev. Mag. Zool. (3) iv. p. 101 (1876).
- M. ? lobulata.** *Cicadetta lobulata*, Fieb. Rev. Mag. Zool. (3) iv. p. 103 (1876).
- M. ? sareptana.** *Cicadetta Sareptana*, Fieb. Rev. Mag. Zool. (3) iv. p. 105 (1876).
- M. ? mediterranea.** *Cicadetta Mediterranea*, Fieb. Rev. Mag. Zool. (3) iv. p. 107 (1876); Melich. Cicad. Mitt. Europ. p. 12 (1896).
- M. ? gastrica.** *Cicada gastrica*, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 244.
- Melampsalta gastrica*, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861).
- Cicadetta gastrica*, Fieb. Rev. Mag. Zool. (3) iv. p. 112 (1876); Melich. Cicad. Mitt. Europ. p. 13 (1876).
- M. ? distincta.** *Cicada distincta*, Ramb. Faun. Ent. de l'Andalousie, iii. p. 201 (1839).
- M. ? corsica.** *Corsica*, Ramb.
- Cicadetta corsica*, Puton, Cat. Hém. p. 68 (1886).
- M. ? varipes.** *Cicada varipes*, Waltl, Isis, iv. p. 288 (1837).
- Cicadetta varipes*, Puton, Cat. Hém. p. 68 (1886).
- M. ? tunisiaca.** *Melampsalta tunisiaca*, Karsch, Berl. ent. Zeitschr. xxxv. p. 125 (1890).
- Species Æthiopianæ.
- M. violacea.** *Cicada violacea*, Linn. Syst. Nat. ed. x. i. p. 437. 22 (1758); Oliv. Enc. Méth. v. p. 757 (1790); Germ. in Thon, Ent. Arch. ii. 2, p. 3 (1830). *Tettigonia violacea*, Fabr. Syst. Ent. p. 682. 18 (1775).

- W. & S. Europe.
- Georgia.
- Centr. Russia.
- Centr. Russia.
- S. Europe.
- S. Europe.
- Andalusia.
- Corsica.
- Andalusia.
- Tunis.
- S. Africa.

- M E L A M P S A L T A. 169
- Cicada hottentotta*, Oliv. Enc. Méth. v. p. 758 (1790).
- Melampsalta violacea*, Stål, Hem. Afr. iv. p. 42 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 124 (1890). Stoll, Cig. f. 137.
- M. leucoptera.** *Cicada leucoptera*, Germ. in Thon, Ent. Arch. ii. 2, p. 3 (1830).
- Cicada fusconervosa*, Stål, Öfv. Vet.-Ak. Förh. 1855, p. 90.
- Melampsalta leucoptera*, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861); id. Hem. Afr. iv. p. 43 (1866); Karsch, Berl. ent. Zeitschr. xxxv. p. 125 (1890).
- M. variegata.** *Cicada variegata*, Oliv. Enc. Méth. v. p. 757 (1790).
- Cicada pellucida*, Germ. in Thon, Ent. Arch. ii. 2, p. 6 (1830).
- Cicada cadiisia*, Walk. List Hom. i. p. 199 (1850).
- Cicada ruficollis*, Stål, Öfv. Vet.-Ak. Förh. 1856, p. 198 (excl. syn.).
- Melampsalta variegata*, Stål, Hem. Afr. iv. p. 44 (1866). Stoll, Cig. f. 140.
- M. æthiopica.** *Melampsalta æthiopica*, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 270 (1905).
- M. ventricosa.** *Melampsalta ventricosa*, Stål, Hem. Afr. iv. p. 45 (1866).
- M. limitata.** *Cicada limitata*, Germ. MS.
- Cicada limitata*, Walk. List Hom. iv. p. 1126 (1852).
- Melampsalta limitata*, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861); Karsch, Berl. ent. Zeitschr. xxxv. p. 125 (1890).
- Species Australasianæ.
- M. torrida.** *Cicada torrida*, Erich. Arch. 1842, i. p. 286.

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S. Africa.

S. Africa.

Brit. East Africa.

Senegal.

S. Africa.

Australia,
Tasmania.

- Cicada basiflamma*, Walk. List Hom. i. p. 170 (1850); Stål, Öfv. Vet.-Ak. Förh. 1862, p. 482.
- Cicada connexa*, Walk. List Hom. i. p. 173 (1850).
- Cicada damater*, Walk. loc. cit. p. 178.
- Melampsalta damater*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.
- Melampsalta torrida*, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 631.
- M. abdominalis.**
- Melampsalta abdominalis*, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 323 (1892); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 634.
- M. landsboroughi.**
- Melampsalta landsboroughi*, Dist. Proc. Zool. Soc. Lond. 1882, p. 131, t. vii. f. 14, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 639.
- M. marginata.**
- Tettigonia marginata*, Leach, Zool. Misc. i. p. 89, t. xxxix. f. 1 (1814).
- Melampsalta marginata*, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 646.
- Cicada themiscura*, Walk. List Hom. i. p. 177 (1850).
- Melampsalta themiscura*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.
- M. aæde.**
- Cicada aæde*, Walk. List Hom. i. p. 181 (1850).
- Melampsalta aæde*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 648.
- M. convergens.**
- Cicada convergens*, Walk. List Hom. i. p. 114 (1850).
- Melampsalta convergens*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 633.
- M. incepta.**
- Cicada incepta*, Walk. List Hom. i. p. 187 (1850).
- Melampsalta incepta*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 650.

Australia.

Australia.

Australia.

S. Australia.

Australia.

Australia.

- M. quadricincta.**
- Cicada quadricincta*, Walk. List Hom. i. p. 191 (1850).
- Melampsalta quadricincta*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 645.
- Cicada nervosa*, Walk. List Hom. i. p. 213 (1850).
- Melampsalta nervosa*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; Dist. Ann. Mag. Nat. Hist. (6) ix. p. 327 (1892); id. loc. cit. x. p. 67 (1892).
- Cicada cassiope*, Huds. Trans. N. Zeal. Instit. xxiii. p. 54 (1890).
- Melampsalta cassiope*, Kirby, Trans. N. Zeal. Instit. xxviii. p. 457 (1895).
- Melampsalta mangi*, B. White, Ent. Mo. Mag. xv. p. 214 (1879); Kirby, Trans. N. Zeal. Instit. xxviii. p. 457 (1895).
- M. latorea.**
- Cicada latorea*, Walk. List Hom. i. p. 183 (1850).
- Melampsalta latorea*, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 650.
- M. iolanthe.**
- Cicada iolanthe*, Huds. Trans. N. Zeal. Instit. xxiii. p. 53 (1890).
- Melampsalta iolanthe*, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 326 (1892).
- M. mackinlayi.**
- Melampsalta mackinlayi*, Dist. Proc. Zool. Soc. Lond. 1882, p. 130, t. vii. f. 13, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 652.
- M. warburtoni.**
- Melampsalta warburtoni*, Dist. Proc. Zool. Soc. Lond. 1882, p. 129, t. vii. f. 9, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 653.
- M. forresti.**
- Melampsalta forresti*, Dist. Proc. Zool. Soc. Lond. 1882, p. 129, t. vii. f. 10, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 651.

New Zealand; Australia.

Australia.

New Zealand.

Queensland.

Queensland.

Queensland.

M. telxiope.

Cicada telxiope, Walk. List Hom. i. p. 194 (1850); Stål, Öfv. Vet.-Ak. Förh. 1862, p. 482.

Cicada duplex, Walk. List Hom. i. p. 194 (1850).

Cicada arche, Walk. loc. cit. p. 195.

Melampsalta telxiope, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 642.

M. waterhousei.

Melampsalta Waterhousei, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 271 (1905).

M. scutellaris.

Cicada scutellaris, Walk. List Hom. i. p. 150 (1850); Stål, Öfv. Vet.-Ak. Förh. 1862, p. 482.

Melampsalta scutellaris, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; Dist. Ann. Mag. Nat. Hist. (6) ix. p. 326 (1892); Kirby (part.), Trans. N. Zeal. Instit. xxviii. p. 457 (1895).

Cicada tristis, Huds. Trans. N. Zeal. Instit. xxiii. p. 52 (1890).

M. muta.

Tettigonia muta, Fabr. Ent. Syst. iv. p. 26. 35 (1775); id. Syst. Rhyng. p. 43. 53 (1803).

Cicada muta, Oliv. Enc. Méth. v. p. 757 (1790).

Cicada cutora, Walk. List Hom. i. p. 172 (1850).

Cicada ochrina, Walk. List Hom. Suppl. p. 34 (1858).

Melampsalta muta, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; Dist. Ann. Mag. Nat. Hist. (6) ix. p. 326 (1892); Kirby (part.), Trans. N. Zeal. Instit. xxviii. p. 455 (1895).

Cicada muta, Huds. (part.) Trans. N. Zeal. Instit. xxiii. p. 51 (1890).

Cicada aprilina, Huds. loc. cit. p. 53.

Melampsalta cutera, Kirby, Trans. N. Zeal. Instit. xxviii. p. 456 (1895).

M. cruentata.

Tettigonia cruentata, Fabr. Syst. Ent. p. 680. 10 (1775).

Australia.

Australia.

New Zealand.

New Zealand.

New Zealand.

Melampsalta cruentata, Stål, Hem. Fabr. ii. p. 116 (1869).

Cicada sericea, Walk. List Hom. i. p. 169 (1850).

Cicada angusta, Walk. List Hom. i. p. 174 (1850); Stål, Öfv. Vet.-Ak. Förh. 1862, p. 482.

Cicada rosea, Walk. List Hom. i. p. 220 (1850).

Cicada bilineata, Walk. List Hom. Suppl. p. 34 (1858).

Melampsalta rosea, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Cicada muta, Huds. (part.) Trans. N. Zeal. Instit. xxiii. p. 51 (1890).

Melampsalta angusta, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 326 (1892); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 643.

Melampsalta muta, Kirby (part.), Trans. N. Zeal. Instit. xxviii. p. 455 (1895).

Melampsalta sericea, Kirby, loc. cit. p. 456.

M. cincta.

Cicada cincta, Walk. List Hom. i. p. 204 (1850).

Melampsalta cincta, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Melampsalta muta, Kirby (part.), Trans. N. Zeal. Instit. xxviii. p. 455 (1895).

Cicada muta, var. *minor*, Huds. loc. cit. xxiii. p. 52 (1891).

M. cingulata.

Tettigonia cingulata, Fabr. Syst. Ent. p. 680. 9 (1775).

Melampsalta cingulata, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; id. Hem. Fabr. ii. p. 116 (1869); Kirby, Trans. N. Zeal. Instit. xxviii. p. 455 (1895).

Cicada cingulata, Huds. Trans. N. Zeal. Instit. xxiii. p. 50 (1890).

Cicada zelandica, Boisd. Voy. 'Astrolabe,' Ent. p. 611, t. x. f. 6 (1832).

Cicada indivisa, Walk. List Hom. Suppl. p. 33 (1858).

Cicada mendosa, Walk. Ins. Saund. p. 16 (1858) (excl. habitat).

Cicada flexicosta, Stål, Fregat. Eugenies Resa, p. 269 (1861).

New Zealand.

New Zealand.

- Melampsalta zealandica*, Stål, Öfv. Vet.-Ak.
Förh. 1862, p. 484.
Cicada cingulata, var. *obscura*, Huds. Trans. N. Zeal. Instit. xxiii. p. 51 (1890).
- M. labyrinthica.**
Dundubia labyrinthica, Walk. List Hom. i. p. 75 (1850).
Melampsalta labyrinthica, Stål, Öfv. Vet.-Ak.
Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 646.
Cicada interstans, Walk. List Hom. Suppl. p. 32 (1858).
Melampsalta interstans, Stål, Öfv. Vet.-Ak.
Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 634.
- M. convicta.**
Melampsalta convicta, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 322 (1892); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 654.
- M. oxleyi.**
Melampsalta oxleyi, Dist. Proc. Zool. Soc. Lond. 1882, p. 131; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 655.
- M. juncta.**
Cicada juncta, Walk. List Hom. i. p. 176 (1850).
Melampsalta juncta, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.
- M. lactea.**
Melampsalta lactea, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 271 (1905).
- M. issooides.**
Melampsalta issooides, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 272 (1905).
issoides, Walk. MS.
- M. labeculata.**
Melampsalta labeculata, Dist. Ann. Mag. Nat. Hist. (6) x. p. 66 (1892); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 633.
- M. denisoni.**
Melampsalta Denisoni, Dist. Ann. Soc. Ent. Belg. xxxvii. p. 78 (1893); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 636.

Australia.

Norfolk Island.

Queensland.

Australia.

Australia.

Australia.

Australia.

- M. oldfieldi.**
Melampsalta oldfieldi, Dist. Proc. Zool. Soc. Lond. 1883, p. 191; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 642.
- M. eyrei.**
Melampsalta eyrei, Dist. Proc. Zool. Soc. Lond. 1882, p. 130, t. vii. f. 12, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 634.
- M. singula.**
Cicada singula, Walk. List Hom. i. p. 186 (1850).
Melampsalta multifascia, Stål (part.), Öfv. Vet.-Ak. Förh. 1862, p. 484.
Pauropsalta multifascia, God. & Frogg. (part.) Proc. Linn. Soc. N. S. Wales, 1904, p. 625.
- M. incipiens.**
Cicada incipiens, Walk. List Hom. i. p. 189 (1850).
Pauropsalta incipiens, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 623.
- M. multifascia.**
Cicada multifascia, Walk. List Hom. i. p. 185 (1850).
Cicada obscurior, Walk. loc. cit. i. p. 187 (1850).
Melampsalta multifascia, Stål (part.), Öfv. Vet.-Ak. Förh. 1862, p. 484.
Pauropsalta multifascia, God. & Frogg. (part.) Proc. Linn. Soc. N. S. Wales, 1904, p. 625.
- M. puer.**
Cicada puer, Walk. List Hom. i. p. 200 (1850).
Melampsalta puer, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.
Pauropsalta puer, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 626.
- M. connexa.**
Cicada connexa, Walk. List Hom. i. p. 177 (1850).
Melampsalta connexa, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.
- M. melete.**
Cicada melete, Walk. List Hom. i. p. 179 (1850).

Australia.

Queensland.

—?

Adelaide.

Adelaide.

Adelaide.

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Australia.

Melampsalta melete, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 649.

M. germaini.

Melampsalta germaini, Dist. Ann. Mag. Nat. Hist. (7) xvii. p. 387 (1906).

New Caledonia.

M. spinosa.

Melampsalta spinosa, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 635.

M. kershawi.

Melampsalta kershawi, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 636.

M. castanea.

Melampsalta castanea, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 637.

M. rubristrigata.

Melampsalta rubristrigata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 638.

M. atrata.

Melampsalta atrata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 638.

M. fletcheri.

Melampsalta fletcheri, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 640.

M. infuscata.

Melampsalta infuscata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 641.

M. binotata.

Melampsalta binotata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 643.

M. rubricincta.

Melampsalta rubricincta, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 644.

M. nebulosa.

Melampsalta nebulosa, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 647.

M. spreta.

Melampsalta spreta, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 647.

M. fulva.

Melampsalta fulva, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 648.

M. rubea.

Melampsalta rubea, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 651.

Australia.

Australia.

New South Wales.

S. Australia.

New South Wales.

Sydney.

S. Australia.

S. Australia;
Yorke
Peninsula.
West Aus-
tralia.

Queensland.

Tasmania.

New South
Wales.

Brisbane.

M. graminis.

Melampsalta graminis, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 652.

M. tristrigata.

Melampsalta tristrigata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 653.

S. Australia.

Queensland,
Sydney.

Species Americanæ.

M. parvula.

Cicada parvula, Say, Journ. Ac. Phil. iv. p. 333 (1825); id. Compl. Writ. ii. p. 253 (1869).

Cicada calliope, Walk. List Hom. i. p. 212 (1850).

Melampsalta calliope, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Cicada pallescens, Germ. in Thon, Ent. Arch. ii. 2, p. 8 (1830).

Melampsalta parvula, Woodw. Psyche, v. p. 68 (1888); Uhler, Trans. Maryl. Acad. Sci. 1892, p. 165.

Carineta parvula, Uhler, Ent. Amer. iv. p. 22 (1888).

M. ? marginella.

Cicada marginella, Oliv. Enc. Méth. v. p. 757 (1790).

Stoll, Cig. f. 124.

N. America.

Surinam ??

Genus 163. Kobonga.

Kobonga, Dist. Ann. Mag. Nat. Hist. (7) xvii. p. 387 (1906).

Type. *K. umbrimargo*, Walk.

K. umbrimargo.

Cicada umbrimargo, Walk. List Hom. Suppl. p. 32 (1858).

Melampsalta umbrimargo, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 632 (descrip. nec fig.).

Australia.

K. godingi.

Melampsalta Godingi, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 270 (1905).

Melampsalta umbrimargo, God. & Frogg. (nec Walk.) Proc. Linn. Soc. N. S. Wales, 1904, t. xviii. f. 12.

Australia.

Genus 164. Birrima.

Birrima, Dist. Ann. Mag. Nat. Hist. (7) xvii. p. 388 (1906).
Type. *B. montrouzieri*, Dist.

B. montrouzieri.

Birrima Montrouzieri, Dist. Ann. Ann. Mag. Nat. Hist. (7) xvii. p. 388 (1906).

B. varians.

Cicada varians, Germ. in Silb. Rev. Ent. ii. p. 59 (1834).

Melampsalta varians, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861); Atkins. J. A. S. Beng. liii. p. 226 (1885); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 639.

N. S. Wales.

Australia.

Genus 165. Pauropsalta.

Pauropsalta, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 615; Dist. Faun. B.I., Rhynch. iii. p. 174 (1906).
Type. *P. mneme*, Walk.

P. mneme.

Cicada mneme, Walk. List Hom. i. p. 181 (1850).

Cicada antica, Walk. loc. cit. p. 182.

Melampsalta mneme, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Pauropsalta leurensis, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 616, t. xviii. f. 8, a.

Pauropsalta mneme, God. & Frogg. loc. cit. p. 622.

P. encaustica.

Cicada encaustica, Germ. in Silb. Rev. Ent. ii. p. 62 (1834).

Cicada arclus, Walk. List Hom. i. p. 184 (1850).

Cicada juvenis, Walk. loc. cit. p. 188.

Cicada dolens, Walk. loc. cit. p. 190.

Melampsalta arolus, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

Pauropsalta encaustica, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 622.

Pauropsalta annulata, God. & Frogg. loc. cit.

p. 620.

P. emma.

Pauropsalta emma, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 626, t. xviii. f. 11.

Australia ;
Tasmania.

Australia.

Queensland.

Australia.

Australia.

Australia.

P. dubia.

Pauropsalta dubia, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 621.

P. stigmatica.

Pauropsalta stigmatica, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 273 (1905).

P. melanopygia.

Cicada melanopygia, Germ. in Silb. Rev. Ent. ii. p. 59 (1834).

Tibicen melanopygius, Stål, Ann. Soc. Ent. Fr. (4) i. p. 618 (1861); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 601.

Melampsalta extrema, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 323 (1892).

Pauropsalta extrema, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 619.

P. dameli.

Pauropsalta Damei, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 273 (1905).

Australia.

Australia ;
Karth.

Australia.

S. Australia.

Queensland.

W. Australia

Australia.

Queensland.

S. Australia.

S. Australia.

P. castanea.

Pauropsalta castanea, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 617.

P. prolongata.

Pauropsalta prolongata, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 618.

P. extensa.

Pauropsalta extensa, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 618.

P. nigristriga.

Pauropsalta nigristriga, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 619.

P. nodicosta.

Pauropsalta nodicosta, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 621.

P. rubra.

Pauropsalta rubra, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 623.

P. basalis.

Pauropsalta basalis, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 625.

P. borealis.

Pauropsalta borealis, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 627.

P. minima.

Pauropsalta minima, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 628.

P. rufifascia.

Cicada rufifascia, Walk. List Hom. i. p. 192 (1850).

Melampsalta rufifascia, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 484.

P. exequata.

Melampsalta exequata, Dist. Mon. Orient. Cicad. p. 144, t. xv. f. 11, a, b (1892).

Pauropsalta exequata, Dist. Faun. B. I., Rhynch. iii. p. 174, f. 80 (1906).

P. sibilatrix.

Cicadetta sibilatrix, Horv. Term. Füzetek, xxiv. p. 483 (1901).

P. pilosa.

Cicadetta pilosa, Horv. Term. Füzetek, xxiv. p. 482 (1901).

P. rotundata.

Melampsalta rotundata, Dist. Ann. Mag. Nat. Hist. (6) ix. p. 324 (1892).

P. æstuans.

Tettigonia æstuans, Fabr. Ent. Syst. iv. p. 20. 14 (1794); id. Syst. Rhyng. p. 37. 20 (1803).

Tettigonia algira, Fabr. Syst. Rhyng. p. 43. 51 (1803).

Cicada severa, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 243.

Melampsalta severa, Stål, Ann. Soc. Ent. Fr. (4) i. p. 619 (1861).

Cicada æstuans, Hagen, Stett. ent. Zeit. xvii. p. 136 (1856).

Melampsalta æstuans, Stål, Hem. Fabr. ii. p. 10 (1869); Karsch, Berl. ent. Zeitschr. xxxv. p. 125 (1890).

Cicadetta æstuans, Fieb. Rev. Mag. Zool. (3) iv. p. 84 (1876).

P. tibialis.

Tettigonia tibialis, Panz. Faun. Germ. 59. f. 5 (1798); Trost. Beitr. z. Entomol. 1801, p. 65 (1801).

Cicada tibialis, Hagen, Stett. ent. Zeit. xvii. p. 85 (1856).

Cicadetta tibialis, Fieb. Rev. Mag. Zool. (3) iv. p. 110 (1876); Melich. Cicad. Mitt.-Europ. p. 13 (1896).

Tettigetta tibialis, Kolenat. Bull. Soc. Nat. Mosc. xxx. p. 423, t. vi. f. 10 (1857).

—?

Assam.

Asia Minor.

Asia Minor.

S. Africa.

Algeria.

E. Europe.

Genus 166. **Urabunana.**

Urabunana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 274 (1905).

Type. *U. sericeivitta*, Walk.

U. sericeivitta.

Cicada sericeivitta, Walk. Journ. Ent. i. p. 304 (1862).

Pauropsalta sericeivitta, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 627.

Urabunana serviceivitta, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 274 (1905).

U. leichardti.

Melampsalta leichardti, Dist. Proc. Zool. Soc. Lond. 1882, p. 132, t. vii. f. 5, a, b.

Pauropsalta leichardti, God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 624.

U. segmentaria.

Urabunana segmentaria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 274 (1905).

181

Australia.

Queensland.

Queensland.

Hayti.

Genus 167. **Psallodia.**

Psallodia, Uhler, Trans. Maryl. Acad. Sci. 1903, p. 18.

Type. *P. espinii*, Uhler.

P. espinii.

Psallodia espinii, Uhler, Trans. Maryl. Acad. Sci. 1903, p. 18.

Division **PLAUTILLARIA.**

Plautillaria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 563 (1905).

Genus 168. **Plautilla.**

Plautilla, Stål, Öfv. Vet.-Ak. Förh. 1865, p. 155; id. Hem. Afr. iv. p. 2 (1866); Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 563 (1905).

Type. *P. stalagmoptera*, Stål.

P. stalagmoptera.

Plautilla stalagmoptera, Stål, Öfv. Vet.-Ak. Förh. 1865, p. 155.

Quito.

Gen. ? humeralis.

Cicada humeralis, Walk. Insect. Saund., Hom.
p. 15 (1858).

Gen. ? *humeralis*, Dist. Ann. Mag. Nat. Hist. (7)
xvi. p. 564 (1905).

Division HEMIDICTYARIA.

Hemidictyaria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 275 (1905).

Synopsis of Genera*.

A. Venation of tegmina normal, not reticulate.

a. Front of head triangular, deeply and angularly inserted in vertex.

b. Head longer than space between eyes.

c. Ocelli placed as near eyes as to each other.

d. Apical areas of tegmina and wings almost as long as half their length

aa. Front of head conical, moderately but not angularly inserted in vertex.

bb. Head about as long as space between eyes.

cc. Ocelli placed nearer to each other than to eyes.

dd. Apical areas of tegmina and wings shorter than half their length.

e. Lateral margins of pronotum more or less sinuate.

f. Fourth ulnar area of tegmina of normal shape.

ff. Fourth ulnar area of tegmina with its anterior margin at base of third ulnar area inwardly angulated and emitting a short rudimentary vein

ee. Lateral margins of pronotum obliquely straight.

ccc. Ocelli placed as near to eyes as to each other.

g. Tegmina with the first ulnar area much longer than third; fourth ulnar area much shorter than radial area.

h. No rudimentary vein at base of second ulnar area.

gg. Tegmina with the first ulnar area about as long as third; fourth ulnar area about or nearly as long, or a little longer than radial area.

hh. Rudimentary vein at base of second ulnar area connecting it more or less imperfectly with apex of fifth ulnar area, sometimes almost obsolete

B. Venation of tegmina more or less reticulate.

i. Bases of upper vein to lower ulnar area and lower vein of radial area not amalgamated, the first alone emitted from end of cell, contiguous to emergence of second . .

ii. Bases of upper vein to lower ulnar area and lower vein of radial area amalgamated.

jj. Reticulate area of tegmina not more than half their length and sharply defined by a transverse line

jj. Reticulate area of tegmina more than half their length and not defined by a transverse line

Colombia.

Arfaka.

Sapantanga.

Jacatra.

Iruana.

Prasia.

Lembeja.

Cystosoma.

Hemidictya.

Horana.

Genus 169. Arfaka.

Arfaka, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 276 (1905).

Type. *A. fulva*, Walk.

A. fulva.

Cephaloxys fulva, Walk. Journ. Linn. Soc.,
Zool. x. p. 94 (1867).

Mogannia fulva, Dist. Mon. Orient. Cicad. p. 119,
t. xiv. f. 9, a, b (1892).

Arfaka fulva, Dist. Ann. Mag. Nat. Hist. (7)
xvi. p. 276 (1905).

New
Guinea.

Genus 170. Sapantanga.

Sapantanga, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 276 (1905).

Type. *S. nutans*, Walk.

S. nutans.

Cephaloxys nutans, Walk. List Hom. i. p. 234
(1850).

Selymbria nutans, Stål, Berl. ent. Zeitschr. x.
p. 171 (1866).

Sapantanga nutans, Dist. Ann. Mag. Nat. Hist.
(7) xvi. p. 277 (1905).

—?

Genus 171. Jacatra.

Jacatra, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 277 (1905).

Type. *J. typica*, Dist.

J. typica.

Jacatra typica, Dist. Ann. Mag. Nat. Hist. (7)
xvi. p. 277 (1905).

Java.

Genus 172. Prasia.

Prasia, Stål, Trans. Ent. Soc. Lond. (3) i. p. 574 (1863);
Dist. Mon. Orient. Cicad. p. 145 (1892).

Drepanopsaltria, Bredd. Hem. Celebes, p. 113 (1902).

Type. *P. faticina*, Stål.

P. faticina.

Prasia faticina, Stål, Trans. Ent. Soc. Lond. (3)
i. p. 574 (1863); Dist. Mon. Orient. Cicad.
p. 145, t. vii. f. 14, a, b (1892).

Celebes.

* *Lacetas*, Karsch, evidently belongs to this division, but I have not yet seen a representative of the genus.

P. princeps.

Prasia princeps, Dist. Ann. Mag. Nat. Hist. (6) ii. p. 325 (1888); Dist. Mon. Orient. Cicad. p. 145, t. xiii. f. 14, a, b (1892).

Drepanopsaltria? *princeps*, Bredd. Hem. Celebes, p. 113 (1901).

P. culta.

Prasia culta, Dist. Ann. Mag. Nat. Hist. (7) i. p. 97 (1898).

Drepanopsaltria (*Lembeja*) *culta*, Bredd. Hem. Celebes, p. 113 (1902).

P. hariola.

Prasia Hariola, Stål, Trans. Ent. Soc. Lond. (3) i. p. 574 (1863); Dist. Mon. Orient. Cicad. p. 146, t. vii. f. 16, a, b (1892).

P. fatiloqua.

Prasia fatiloqua, Stål, Öfv. Vet.-Ak. Förh. 1870, p. 718; Dist. Mon. Orient. Cicad. p. 146, t. vi. f. 2, a, b (1892).

Celebes.

Celebes.

Mysol, New Guinea.

Philippines.

Genus 173. Lembeja.

Lembeja, Dist. Mon. Orient. Cicad. pp. 103 & 147 (1892) (nom. n.).

Perissoneura, Dist. Proc. Zool. Soc. Lond. 1883, p. 189 (nom. praeocc.).

Type. *L. maculosa*, Dist.

L. maculosa.

Perissoneura maculosa, Dist. Proc. Zool. Soc. Lond. 1883, p. 190, t. xxv. f. 3, a, b.

Lembeja maculosa, Dist. Mon. Orient. Cicad. p. 147, nec fig. (1892).

L. paradoxa.

Perissoneura paradoxa, Karsch, Ent. Nachr. xvi. p. 191 (1890).

Lembeja paradoxa, Dist. Mon. Orient. Cicad. p. 148 (1892).

L. acutipennis.

Perissoneura acutipennis, Karsch, Ent. Nachr. xvi. p. 192 (1890).

L. fruhstorferi.

Lembeja Fruhstorferi, Dist. Ann. Mag. Nat. Hist. (6) xx. p. 371 (1897); id. Mon. Orient. Cicad. t. vii. f. 13, a, b (1892).

Celebes.

New Guinea.

Thursday Island.

S. Celebes.

L. foliata.

Cephaloxrys foliata, Walk. List Hom. Suppl. p. 37 (1858).

Prasia foliata, Stål, Öfv. Vet.-Ak. Förh. 1862, p. 483; Dist. Mon. Orient. Cicad. p. 146, t. xv. f. 12, a, b (1892).

L. papuensis.

Lembeja papuensis, Dist. Ann. Mus. Civ. Gen. (2^a) xvii. p. 382 (1897).

Drepanopsaltria russula, Jacobi, SB. Ges. naturf. Freunde Berl. 1903, p. 10, f. 1 (p. 11) (1903).

Celebes.

New Guinea.

Genus 174. Cystosoma.

Cystosoma, Westw. Arc. Ent. i. p. 92 (1842); Amy. & Serv. Hist. Hém. p. 460 (1843); Stål, Hem. Afr. iv. p. 3 (1866); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 662.

Type. *C. saundersi*, Westw.

C. saundersi.

Cystosoma saundersii, Westw. Arc. Ent. i. p. 92, t. xxiv. f. 1 (1842); Amy. & Serv. Hist. Hém. p. 460 (1843); Walk. List Hom. iv. t. ii. f. 4 (1852); Scott, Proc. Zool. Soc. Lond. 1852, p. 14, t. xxi. ff. 1, 2, 3; Frogg. Agr. Gaz. N. S. Wales, 1903, p. 422; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 663.

C. schmeltzi.

Cystosoma schmeltzi, Dist. Proc. Zool. Soc. Lond. 1882, p. 132, t. vii. f. 11, a, b; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 664.

Australia.

Queensland.

Genus 175. Hemidictya.

Hemidictya, Burm. Handb. Ent. ii. 1, p. 178 (1839).

Type. *H. frondosa*, Burm.

H. frondosa.

Hemidictya frondosa, Burm. Handb. Ent. ii. 1, p. 178 (1839); Westw. Arc. Ent. i. p. 91, t. xxiv. f. 3 (1842); Amy. & Serv. Hist. Hém. p. 461 (1843).

Rio Janeiro.

Genus 176. Hovana.

Hovana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 279 (1905).
Type. *H. distanti*, Brancsik.

H. distanti.
Hemidictya Distanti, Brancsik, Jahr. Nat. Ver. des Trencs. Comitat. 1892, p. 253, t. xi. f. 1. | Madagascar

Genus 177. Lacetas.

Lacetas, Karsch, Berl. ent. Zeitschr. xxxv. pp. 110 & 113 (1890).

Type. *L. annulicornis*, Karsch.

L. annulicornis.

Lacetas annulicornis, Karsch, Berl. ent. Zeitschr. xxxv. p. 113, t. iii. f. 7 (1890); Jacobi, Zool. Jahrb. xix. p. 769, t. xliv. f. 4 (1904). | W. Africa.

Genus 178. Iruana.

Iruana, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 278 (1905).

Type. *I. sulcata*, Dist.

I. sulcata.

Iruana sulcata, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 278 (1905). | Brit. E. Africa.

Division TETTIGARCTARIA.

Tettigarctaria, Dist. Ann. Mag. Nat. Hist. (7) xvi. p. 280 (1905).

Genus 179. Tettigarcta.

Tettigarcta, White, in Eyre, Travels in Australia, Append. i. p. 412 (1845); id. Ann. Mag. Nat. Hist. xvii. p. 332 (1846); God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 664.

Type. *T. tomentosa*, White.

T. tomentosa.

Tettigarcta tomentosa, White, in Eyre, Travels in Australia, Append. i. p. 413, t. iv. f. 4 (1845); | Australia.

id. Ann. Mag. Nat. Hist. xvii. p. 332 (1846); Walk. List Hom. iv. t. ii. f. 2 (1851); Frogg. Agr. Gaz. N. S. Wales, 1903, p. 420; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 665, t. xviii. f. 2, a.

T. crinita.

Tettigarcta crinita, Dist. Proc. Zool. Soc. Lond. 1883, p. 188, t. xxv. f. 5, a, b, c; God. & Frogg. Proc. Linn. Soc. N. S. Wales, 1904, p. 666, t. xviii. f. 3, a, b.

Australia.

Species incerti loci systematici.

✓ *Cicada ferruginea*, Oliv. Enc. Méth. v. p. 750 (1790).

Stoll, Cig. f. 86.

Cicada guttata, Oliv. loc. cit. p. 751.

Cicada cafra, Oliv. loc. cit. p. 758.

Stoll, Cig. f. 136.

Cicada pygmaea, Oliv. loc. cit. p. 762.

Cicada bicolor, Pal. Beauv. Ins. p. 132, t. xx. f. 2.

Tettigonia conspurcata, Fabr. Gen. Ins. p. 298 (1777); id. Sp. Ins. ii. p. 320. 13 (1781); id. Mant. Ins. ii. p. 267. 17 (1787); id. Ent. Syst. iv. p. 22. 20 (1794); id. Syst. Rhyng. p. 39. 30 (1803).

Cicada conspurcata, Oliv. Enc. Méth. v. p. 752 (1790).

—? *xanthogramma*.
Cicada xanthogramma, Germ. in Silb. Rev. Ent. ii. p. 71 (1834).

Cicada fusco-venosa, Stål, Öfv. Vet.-Ak. Förh. 1854, p. 242.

Tympanoterpes xanthogramma, Stål, Ann. Soc. Ent. Fr. (4) i. p. 615 (1861).

Cicada microcephala, Le Guill. Rev. Mag. Zool. 1841, p. 260.

Cicada saxonica, Hartwig, Allg. Deutsche Nat. Zeit. (2) iii. p. 313 (1857).

"Indes Orientales."

—?

S. Africa.

S. France.

St. Domingo
India.

Brazil.

Triton Bay.

Saxony.

✓ Species described by Walker, the types of which are not contained in the British Museum.

<i>Cicada vibrans</i> , Walk. List Hom. i. p. 107 (1850).	— ?
<i>Cicada asius</i> , Walk. loc. cit. p. 141.	— ?
<i>Tympanoterpes asius</i> , Stål, Öfv. Vet.-Ak. Förh. 1862, p. 485.	
<i>Cicada complex</i> , Walk. loc. cit. p. 208 (1850).	— ?
<i>Cicada intacta</i> , Walk. loc. cit. iv. p. 1130 (1852).	— ?
<i>Cicada leucothoe</i> , Walk. loc. cit. p. 1131.	Para.
<i>Cephaloxys unicolor</i> , Walk. loc. cit. p. 1132.	Java.
<i>Cicada virguncula</i> , Walk. J. Linn. Soc., Zool. i. p. 84 (1856).	
<i>Dundubia decem</i> , Walk. loc. cit. p. 141.	
<i>Cicada effecta</i> , Walk. Ins. Saund., Hom. p. 13 (1858).	Para.
<i>Cicada albicans</i> , Walk. loc. cit. p. 21.	— ?
<i>Cicada inexacta</i> , Walk. loc. cit. p. 22.	— ?
<i>Cicada strigimargo</i> , Walk. loc. cit. p. 25.	Colombia.