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**BIBLIOGRAPHIE RAISONNEE DES LIMONIIDAE (DIPTERA NEMATOCERA)  
DE LA ZONE PALEARCTIQUE OUEST. (Publications 1900-1982). I.  
SOUS-FAMILLE LIMONIINAE.**

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CH-2000 NEUCHATEL

1. Publications 1900-1982
2. Liste des espèces avec synonymes
3. Liste des espèces avec références
4. Distribution des espèces ouest-paléarctiques

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**INDEX TO THE WRITINGS ON WESTERN PALEARCTIC LIMONIIDAE (DIPTERA  
NEMATOCERA. (Publications 1900-1982). I. SUBFAMILY LIMONIINAE.**

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1. Publications 1900-1982
2. List of species with synonyms
3. List of species with references
4. Distribution of western palearctic species

## INTRODUCTION

Le document de travail présenté ici constitue la première partie d'une révision de la bibliographie sur les Limoniidae de la zone paléarctique. Son but est de faire le point sur les connaissances systématiques et faunistiques de la famille et il offre une liste exhaustive des publications sur le sujet.

Cette première partie se concentre sur les publications de 1900 à 1982 pour la zone ouest-paléarctique, définie d'après OOSTERBROEK, 1978. La liste des articles couvre l'ensemble de la famille; par contre, le dépouillement par espèce ne comprend ici que la sous-famille des Limoniinae.

Les publications d'ALEXANDER sur la zone considérée ne sont pas contenues dans ce travail, ayant déjà été indexées par OOSTERBROEK & al. 1980. Nous avons par contre recensé celles de SAVTSHENKO, bien que la plupart d'entre elles concernent la zone est-paléarctique. L'oeuvre de cet auteur est en effet indispensable à une approche moderne de la systématique des Limoniidae.

Les catalogues suivants n'ont pas été exploités au niveau des espèces, bien qu'étant compris dans la liste des publications:

COE & al. 1950

KERTESZ, 1902

KERTESZ & al. 1903

KLOET & al. 1976

MENDL, 1978 a

NIELSEN, 1967

STARY, 1970

TJEDER, 1955 b

### Remarques

#### Liste des publications

Les publications sont citées dans l'ordre alphabétique (chronologiquement pour un même auteur). Les articles donnant des renseignements faunistiques sur un pays précis portent après le titre, entre [ ], le sigle du pays concerné.

## INTRODUCTION

This working document represents the first part of a revision of the bibliography for the Limoniidae of the palaeartic region. Its object is to take stock of the systematic and faunistic data on the family, and it provides an exhaustive list of the publications on the subject.

This first part concentrates on the publications from 1900 to 1982 for the western paleartic region, as defined by OOSTERBROEK, 1978. The list of articles covers the family as a whole; on the other hand, the examination according to species is only concerned here with the subfamily of the Limoniinae.

ALEXANDER's publications on the region in question are not included in the present work, since they have already been indexed by OOSTERBROEK & al. 1980. We have, however, taken into account SAVTSHENKO's, although most of them concern the eastern palaeartic region. SAVTSHENKO's work is indeed indispensable for a modern approach to the systematics of the Limoniidae.

The following catalogues have not been made use of as far as species are concerned, although they are included in the list of publications:

COE & al. 1950

KERTESZ, 1902

KERTESZ & al. 1903

KLOET & al. 1976

MENDL, 1978 a

NIELSEN, 1967

STARY, 1970

TJEDER, 1955 b

### Comments

#### List of publications

The publications are given in alphabetical order (chronologically for each author). The articles providing faunistic information on one particular country are marked with the

### Liste des espèces citées

Les espèces et les auteurs sont cités dans l'ordre alphabétique. En plus des citations simples (nom de l'espèce sans symbole), certaines indications ont été mises en évidence (nom de l'espèce suivi par un des symboles suivants):

A : dessin de l'aile  
C : clé de détermination  
D : description de l'espèce  
DG : description du genre  
GF : dessin du genitalia femelle  
GM : dessin du genitalia mâle  
L : description de la larve (avec ou sans dessins), indications sur la biologie de l'espèce  
OD : description originale

Les espèces sensu..., entre [] dans la liste des espèces, étant souvent de fausses déterminations, ne sont pas reprises dans l'ordre alphabétique, ni dans la liste des espèces, ni dans celle des références, sauf dans quelques cas (illustrations de genitalia, citations nombreuses, etc.). Dans la liste des références, les var. sont citées sous le nom de l'espèce.

### Distribution des Limoniinae ouest-paléarctiques

Etablie sur la base de la bibliographie.

### Liste synonymique des Limoniinae de la zone paléarctique ouest

Tous les Limoniinae recensés jusqu'à présent dans la zone considérée sont reportés sur cette liste, dans l'ordre alphabétique. Les bonnes espèces figurent au premier rang, tandis que les synonymes sont placés en retrait. Les synonymes concernant une espèce donnée sont précédés par = et la suivent immédiatement. Ils sont repris dans la liste alphabétique, avec l'indication du "senior synonym".

symbol of the country concerned between [], after the title.

### List of species included

The species and the authors are listed in alphabetical order. In addition to simple references (name of the species without symbol), certain details have been indicated (name of the species followed by one of the following symbols):

A : drawing of the wing  
C : key for determination  
D : description of the species  
DG : description of the genus  
GF : drawing of the female genitalia  
GM : drawing of the male genitalia  
L : description of the larva (with or without drawings) details of species'biology  
OD : original description

The species sensu ..., mostly misidentifications, in [] on the list of species, are not listed alphabetically neither in list of species nor in list of references, except for any cases (figures of genitalia, numerous citations, etc). In the list of references, var. are cited under the name of species.

### Distribution of the western palaeartic Limoniinae

Established on the basis of the bibliography.

### Synonymical list of the western palaeartic Limoniinae

All the Limoniinae registered up till now in the region in question appear in this list, in alphabetical order. The good species are shown first, while the synonyms are given beside. The synonyms concerning any one given species are preceded by = and follow it immediately. They are taken up again in the alphabetical list, with the mention of senior synonym.

**Note**

Depuis 1982, de nouvelles publications ont paru, et de nouvelles espèces ont été décrites. Ces adjonctions, ainsi que quelques modifications et compléments au présent travail, seront publiées avec l'analyse bibliographique des autres sous-familles des Limoniidae (Pedicinae, Hexatominæ et Eriopterinae).

**Note**

Since 1982, new publications have appeared, and new species have been described. These additions, along with some modifications and complements to the present work, will be published with the bibliographical analysis of the other subfamilies of the Limoniidae (Pedicinae, Hexatominæ, Eriopterinae).

**Compléments bibliographiques / Complementary bibliography**

- OOSTERBROEK, P. 1978. The western palaeartic species of Nephrotoma MEIGEN, 1803, Part 1. *Beaufortia*, 337(27):1-137.  
 OOSTERBROEK, P. & Br. THEOWALD, 1980. Index to the writings of C.P. ALEXANDER. Part I. Verslagen en technische gegevens, Universiteit van Amsterdam. 21:1-131. Part II. 25:1-108.

**Abréviations des pays / Abbreviations of countries**

A- Autriche/Austria AL- Albanie/Albania B- Belgique/Belgium BG- Bulgarie/Bulgaria CH- Suisse/Switzerland CS- Tchecoslovaquie/Czechoslovakia CY- Chypre/Cyprus D- République fédérale allemande/German Federal Republic DDR- République démocratique allemande/German Democratic Republic DK- Danemark/Denmark E- Espagne/Spain EIR- Irlande/Ireland F- France GB- Grande Bretagne/Great Britain GR- Grèce/Greece H- Hongrie/Hungary I- Italie/Italy IS- Islande/Iceland L- Luxembourg M- Malte/Malta N- Norvège/Norway NL- Pays-Bas/Netherlands P- Portugal PL- Pologne/Poland R- Roumanie/Romania S- Suède/Sweden SF- Finlande/Finland TR- Turquie/Turkey YU- Yougoslavie/Yugoslavia.

**USSR:** NET- Russie européenne, nord du 60°/North european territory, north of 60° CET- Russie européenne, comprise entre 60° au nord et 50° au sud/ Central european territory, limited by 60° in the north and by 50° in the south SET- Russie européenne, sud du 50°/South european territory, south of 50° TC- Transcaucase, au sud de la ligne de partage des eaux de la chaîne principale du Caucase/Transcaucasus, south of the watershed of the main ridge of the Caucasus KZ- Kazakh RSS/-Kazakh SSR SMA- Asie soviétique centrale/Soviet middle Asia WS- Sibérie occidentale, limitée à l'ouest par la ligne de partage des eaux de l'Oural, au sud par KZ, à l'est par le Yenisei/West Siberia, limited by the watershed of the Urals in the west, by the KZ in the south, by Yenisei in the east ES- Sibérie orientale, limitée par le Yenisei à l'ouest et les régions de Magadan et Khabarovsk à l'est/-East Siberia, limited by the Yenisei in the west and Magadan and Khabarovsk regions in the east FE- Asie soviétique orientale, à l'est de ES/Far East, east of ES.

**ASIA:** URSS exclue. Etats arabes au nord du Tropic du Cancer, Israël, Turquie, Iran, Afghanistan, Mongolie, Corée, Chine (Chine méridionale exclue), Japon au nord du 30°N/excl. USSR. Arabic states (N of the Tropic of Cancer), Israel, Turkey, Iran, Afghanistan, Mongolia, Korea, China (excl. S-China), Japan N of 30°N.

**NORTH AFRICA:** au nord du Tropic du Cancer: Maroc, Algérie, Tunisie, Lybie, Egypte/north of Tropic of Cancer: Morocco, Algeria, Tunis, Libya, Egypt.

**AZORES.** Açores.

**MADEIRA.** Madère.

**CANARY IS.** Canaries.

Ces régions sont reprises du catalogue des Diptères de la zone paléarctique/These regions are the same as in Catalogue of Palaearctic Diptera.



## 1. Publications 1900–1982

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- 1923 b. A new British Dicranomyia Steph. Ent. Month. Mag. 59:261. [GB]
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2. LISTE DES ESPECES AVEC SYNONYMES (mise à jour 1986)  
 2. LIST OF SPECIES WITH SYNONYMS (updated 1986)

- affinis KUNTZE, 1920 = transsilvanica LACKSCHEWITZ, 1928  
 (Dicranomyia)  
 affinis SCHUMMEL, 1829 = mitis (MEIGEN, 1830) (Dicranomyia)  
 ? affinis ZETTERSTEDT, 1838 = sylvicola (SCHUMMEL, 1829)  
 (Limonia)  
 albifrons (MEIGEN, 1818:137) (Limonia)  
 alpicola (LACKSCHEWITZ, 1928:231) (Limonia)  
 alpigena (MIK, 1883:198) (Antocha)  
 alpina BANGERTER, 1948:187 (Dicranomyia)  
   alpina ZETTERSTEDT, 1851 = attenuata (WALKER, 1848) (Orimarga)  
   nalis MEIGEN, 1818 = maculipennis (MEIGEN, 1818) (Limonia)  
   angustipennis ZETTERSTEDT, 1838 = stylifera LACKSCHEWITZ, 1928  
   (Dicranomyia)  
   angustistria ALEXANDER, 1924 = inustus (MEIGEN, 1818) (Atypo-  
   phthalmus)  
 annandalei EDWARDS, 1913:47 (Geranomyia)  
 annulata (LINNAEUS, 1758:586) (Discobola)  
   = argus SAY, 1824:358  
   = imperialis LOEW, 1851:403  
 annulata LACKSCHEWITZ, 1964:715 (Limonia)  
   annulirostris PIERRE, 1921 = atlantica (WOLLASTON, 1858)  
   (Geranomyia)  
   annulus MEIGEN, 1818 = quadrimaculata (LINNAEUS, 1761)  
   (Metalimnobia)  
   ? annulus annulus ALEXANDER, 1924 = zetterstedti TJEDER, 1968  
   (Metalimnobia)  
   ? annulus truncata ALEXANDER, 1924 = quadrimaculata (LIN-  
   NAEUS, 1761) (Metalimnobia)  
   anomala MIK, 1883 = virgo ZETTERSTEDT, 1851 (Orimarga)  
 aperta WAHLGREN, 1904:8 (Dicranomyia)  
   = brevivena OSTEN SACKEN, 1869:66  
   = hyalinata ZETTERSTEDT, 1850:3883 (♂ nec ♀)  
   aquita DIETZ, 1915 = hyalinata (ZETTERSTEDT, 1850) (Dicrano-  
   myia)  
 aquosa VERRALL, 1886:156 (Dicranomyia)  
   = pedicellata EDWARDS, 1928:181  
   ? argentea MACQUART, 1826 = rufiventris (STROBL, 1901) (Dicra-  
   nomyia)  
   argus SAY, 1824 = annulata (LINNAEUS, 1758) (Discobola)  
 atlantica (WOLLASTON, 1858:115) (Geranomyia)  
   = annulirostris PIERRE, 1921:298  
   = cabrerae SANTOS, 1923:49  
   = dimidiata SANTOS, 1923:59  
   = teneriffae SANTOS, 1923:65  
   atra MACQUART (teste KUNTZE, 1920) = fusca (MEIGEN, 1804)  
   (Dicranomyia)  
 attenuata (WALKER, 1848:56) (Orimarga)  
   = alpina ZETTERSTEDT, 1851:3894  
   = hygropetrica VAILLANT, 1950:43

aurifrons SANTOS,1923 = quinquevittatus (SANTOS,1923)  
 (Atypophthalmus)  
 autumnalis (STAEGER,1840:51) (Dicranomyia)  
 = var. unicolor STROBL,1898:611  
 azorica NIELSEN,1963:80 (Dicranomyia)  
 bangerteri MENDEL,1974:205 (Dicranomyia)  
 bezzii ALEXANDER & LEONARD,1912:205 (Geranomyia)  
 = fusconitens SANTOS,1923:45  
 = rubida SANTOS,1923:52  
 bifasciata (SCHRANK,1781:428) (Metalimnobia)  
 = xanthoptera MEIGEN,1804:56  
 ? = vittata MATSUMURA,1911:63  
 bifasciata SANTOS,1923, var. = vicina (MACQUART,1838)  
 (Dicranomyia)  
 bivittata BECKER,1908:187 (Geranomyia)  
 brevivena OSTEN SACKEN,1869 = aperta WAHLGREN,1904 (Dicranomyia)  
 cabreræ SANTOS,1923 = atlantica (WOLLASTON,1858) (Geranomyia)  
 caesarea (OSTEN SACKEN,1854:212) (Discobola)  
 calceata MIK,1866:303 (Thaumastoptera)  
 caledonica EDWARDS,1926:31 (Dicranomyia)  
 [= morio sensu TJEDER,1949:20 (nec FABRICIUS,1787)]  
 calmariensis LINNAEUS,1761 = quadrimaculata (LINNAEUS,1761)  
 (Metalimnobia)  
 caloptera MIK,1867:423 (Geranomyia)  
 = maculipennis MIK,1864:791 (nec MACQUART,1838)  
 calviensis EDWARDS,1928:183 (Helius)  
 canariensis BECKER,1908 = vicina (MACQUART,1838) (Dicranomyia)  
 canariensis BERGROTH,1889:118 (Geranomyia)  
 = maculipennis MACQUART,1838:100 (nec MIK,1864)  
 = var. quadrimaculata SANTOS,1923:44  
 = var. terminalis SANTOS,1923:45  
 caucasica LACKSCHEWITZ,1940:13 (Limonia)  
 chorea (MEIGEN,1818:134) (Dicranomyia)  
 = f. grisescens LACKSCHEWITZ,1928:211  
 = f. lutescens LACKSCHEWITZ,1928:211  
 = flavicollis BECKER,1908:82  
 = longipes SANTOS,1923:38  
 = lutea MEIGEN,1804:55 (nom.oblit.)  
 [= modesta sensu SANTOS,1923:18 (nec MEIGEN,1818)]  
 [= modesta sensu LACKSCHEWITZ,1937:7 (nec MEIGEN,1818)]  
 = quadra MEIGEN,1838:29  
 = vidua SANTOS,1923:13  
 cinerascens (MEIGEN,1818:147) (Dicranoptycha)  
 cinereipennis LUNDST.1912 = halterata (OSTEN SACKEN,1869)  
 (Dicranomyia)  
 circassica LACKSCHEWITZ,1964:711 (Dicranomyia)  
 coeiana NIELSEN,1959:211 (Dicranomyia)  
 complicata (MEIJERE,1918:129) (Dicranomyia) (ssp. de melleicauda  
 ALEXANDER,1917:22)  
 conchifera STROBL,1901:189 (Dicranomyia)  
 consimilis (ZETTERSTEDT,1838:837) (Dicranomyia)  
 = var. japonica LACKSCHEWITZ,1941:22  
 = mesosternata ALEXANDER,1919:329  
 cornubiensis EDWARDS,1938, var. = goritiensis (MIK,1864)  
 (Dicranomyia)

cretica MENDL,1979:170 (Dicranomyia)  
     croatica EGGER,1863 = sericata (MEIGEN,1830) (Dicranomyia)  
 ctenophora LOEW,1871:4 (Rhipidia)  
 danica KUNTZE,1919:144 (Dicranomyia)  
 decemmaculata (LOEW,1873:35) (Dicranomyia)  
     = decem-maculata EDWARDS,1938:30 (fault spelling)  
     decora STAEGER,1840 = terranovae (ALEXANDER,1920) (Dicranomyia)  
     delicatula LACKSCHEWITZ,1964 = neonebulosa (ALEXANDER,1924) (Dicranomyia)  
 didyma (MEIGEN,1804:55) (Dicranomyia)  
     [= consimilis sensu STROBL,1895:221 (nec ZETTERSTEDT,1838)]  
     [= consimilis sensu KUNTZE,1913:545 (nec ZETTERSTEDT,1838)]  
     = ? novemmaculata STROBL,1906:411  
     = oscillans HALIDAY,1833:154  
     = trinotata MEIGEN,1818:143 (nec STROBL,1895)  
 dilutior EDWARDS,1921:203 (Limonia)  
     [= hercegovinae sensu NIELSEN,1925:25 (nec STROBL,1898)]  
     [= hercegovinae sensu MEIJERE,1921:104 (nec STROBL,1898)]  
 dimidiata SANTOS,1923 = atlantica (WOLLASTON,1858) (Geranomyia)  
     discors KUNTZE,1919 = sera (WALKER,1848) (Dicranomyia)  
     disjuncta WALKER,1848 = sera (WALKER,1848) (Dicranomyia)  
 distendens LUNDSTROEM,1912:51 (Dicranomyia)  
     = uliginosa ALEXANDER,1929:27  
     domestica SANTOS,1923 = vicina (MACQUART,1838) (Dicranomyia)  
     dubius EDWARDS,1921 = longirostris (MEIGEN,1818) (Helius)  
 dumetorum (MEIGEN,1804:54) (Dicranomyia)  
     = transversalis WALKER,1856:294  
 duplicata (DOANE,1900:185) (Rhipidia)  
     = lecontei ALEXANDER,1940:624  
     = maculata MEIGEN,1818:153 (praeocc. MEIGEN,1804)  
     elegans ZETTERSTEDT,1838 = zetterstedti TJEDER,1968 (Metalimnobia)  
 eos STARY & SAVTSHENKO,1976:183 (Limonia)  
     [= pabulina sensu SAVTSHENKO,1965:1241 (nec MEIGEN,1818)]  
     erostrata ALEXANDER,1930 = sera (WALKER,1848) (Dicranomyia)  
 esbeni NIELSEN,1944:575 (Dicranomyia)  
     excisa WALKER,1848 = mitis (MEIGEN,1830) (Dicranomyia)  
     flavicollis BECKER,1908 = chorea (MEIGEN,1818) (Dicranomyia)  
 flavipes (FABRICIUS,1787:323) (Limonia)  
     = nebulosa ZETTERSTEDT,1838:836  
     = vaillanti THOMAS,1968:226  
 flavus WALKER,1856:309 (Helius)  
     [= longirostris sensu MEIJERE,1919:96 (nec MEIGEN,1818)]  
     forcipula MEIJERE,1919 = sera (WALKER,1848) (Dicranomyia)  
 freyana NIELSEN,1961:5 (Discobola)  
     [= annulata sensu SEGUY,1936:13 (nec LINNAEUS,1758)]  
 frontalis (STAEGER,1849:52) (Dicranomyia)  
     = iowensis ROGERS,1926:50  
     = immodestoides ALEXANDER,1919:927  
     = osten sackeni WESTHOFF,1882:57  
     fulvescens LACKSCHEWITZ,1940 = vitripennis (MEIGEN,1830) (Antocha)  
 fusca (MEIGEN,1804:54) (Dicranomyia)  
     = atra MACQUART (teste KUNTZE,1920)  
     = laevigata MACQUART,1826:157

= pilipennis EGGER, 1863:1108  
 = pubipennis OSTEN SACKEN, 1859:211  
 = turpis WALKER, 1856:300  
 fuscescens (SCHUMMEL, 1829:121) (Dicranoptycha)  
 [= cinerascens sensu MEIJERE, 1919:96 (nec MEIGEN, 1818)]  
 [= cinerascens sensu BANGERTER, 1946:190 (nec MEIGEN, 1818)]  
 fusconitens SANTOS, 1923 = bezzii ALEXANDER & LEONARD, 1912  
 (Geranomyia)  
 globata WALKER, 1848 = sera (WALKER, 1848) (Dicranomyia)  
 glabrata WALKER, 1856 = sericata (MEIGEN, 1830) (Dicranomyia)  
 goritiensis (MIK, 1864:795) (Dicranomyia)  
 = var. cornubiensis EDWARDS, 1938:34  
 gracilis DOANE, 1900 = halterella EDWARDS, 1921 (Dicranomyia)  
 ? grisea MACQUART, 1826 = sericata (MEIGEN, 1830) (Dicranomyia)  
 f. grisescens LACKSCHEWITZ, 1928 = chorea (MEIGEN, 1818)  
 (Dicranomyia)  
 halterata (OSTEN SACKEN, 1869:71) (Dicranomyia)  
 = cinereipennis LUNDSTROEM, 1912:52  
 [= murina sensu MEIJERE, 1919:83 (nec ZETTERSTEDT, 1851)]  
 [= murina sensu LACKSCHEWITZ & PAGAST, 1942:40 (nec ZETTERSTEDT, 1851)]  
 halterella EDWARDS, 1921:201 (Dicranomyia)  
 = gracilis DOANE, 1900:184 (praeocc. WIEDEMANN, 1828)  
 hamata BECKER, 1908:83 (Dicranomyia)  
 = saxetana SANTOS, 1923:32  
 = thyrrenica EDWARDS, 1928:182  
 = umbraticola SANTOS, 1923:26  
 handlirschi LACKSCHEWITZ, 1928:226 (Dicranomyia)  
 hansiana STARY & GEIGER, 1985:1 (Dicranomyia)  
 [= transsilvanica sensu MENDL, 1979:171 (nec LACKSCHEWITZ, 1928)]  
 [= ? transsilvanica sensu LACKSCHEWITZ & PAGAST, 1941:Fig.69  
 (nec LACKSCHEWITZ, 1928)]  
 hercegovinae STROBL, 1898:610 (Limonia)  
 hirtipes SAVTSHENKO, 1971:855 (Antocha)  
 hispanicus LACKSCHEWITZ, 1928:242 (Helius)  
 hungarica MADARASSY, 1881:37 (Eliptera)  
 hyalinata (ZETTERSTEDT, 1851:3883) (Dicranomyia)  
 = aquita DIETZ, 1915:331  
 hygropetrica VAILLANT, 1950 = attenuata (WALKER, 1848)  
 (Orimarga)  
 hygropetrica VAILLANT, 1952 = mitis (MEIGEN, 1830) (Dicranomyia)  
 imbecilla PAGAST, 1941, var. = mitis (MEIGEN, 1830) (Dicranomyia)  
 immaculata SANTOS, 1923 = unicolor HALIDAY, 1833 (Geranomyia)  
 immemor OSTEN SACKEN, 1861 = longipennis (SCHUMMEL, 1829)  
 (Dicranomyia)  
 immodestoides ALEXANDER, 1919 = frontalis (STAEGER, 1840)  
 (Dicranomyia)  
 imperialis LOEW, 1851 = annulata (LINNAEUS, 1758) (Discobola)  
 incisurata LACKSCHEWITZ, 1928:216 (Dicranomyia)  
 = sjoestedti ALEXANDER, 1934:27  
 infuscata LACKSCHEWITZ, 1928, var. = mitis (MEIGEN, 1830)  
 (Dicranomyia)  
 inornata LACKSCHEWITZ, 1928:197 (Geranomyia)  
 inornata MEIGEN, 1830 = longirostris (MEIGEN, 1818) (Helius)  
 insignis LACKSCHEWITZ, 1940:9 (Thaumastoptera)

*interjecta* STARY, 1974:1 (Limonia)  
 [= hercegovinae sensu STARY & ROZKOSNY, 1970:86 (nec STROBL, 1898)]  
*intermedia* SANTOS, 1923:20 (Dicranomyia)  
*intermixta* SAVTSHENKO, 1974:34 (Thaumastoptera)  
*intricata* (ALEXANDER, 1927:221) (Dicranomyia)  
 = *suecica* NIELSEN, 1953:34  
*inustus* (MEIGEN, 1818:135) (Atypophthalmus)  
 = *angustistria* ALEXANDER, 1924:556  
 = *kuntzei* SCHULTZE, 1920:57  
 [= *macrostigma* auct. (nec SCHUMMEL, 1829)]  
 [= *meridiana* auct. (nec STAEGER, 1840)]  
 = *obscuricornis* BELING, 1873:559  
 = *strobli* NIELSEN, 1920:162  
*iowensis* ROGERS, 1926 = *frontalis* (STAEGER, 1840)  
*iridea* MEIGEN, 1818 = *modesta* MEIGEN, 1818 (Dicranomyia)  
*japonica* LACKSCHEWITZ, 1941, var. = *consimilis* (ZETTERSTEDT, 1838)  
 (Dicranomyia)  
*jugoslavica* (NIELSEN, 1958) = *ladogensis* LACKSCHEWITZ, 1940  
 (Libnotes)  
*juvenilis* (ZETTERSTEDT, 1851:3897) (Orimarga)  
 [= *attenuata* auct. (nec WALKER, 1848)]  
*kinensis* (ALEXANDER, 1934:17) (Dicranomyia)  
*klefbecki* TJEDER, 1941:57 (Dicranomyia)  
 = *megapygos* LACKSCHEWITZ, 1928:712  
*kuntzei* SCHULTZE, 1920 in KUNTZE, 1920 = *inustus* (MEIGEN, 1818)  
 (Atypophthalmus)  
*lackschewitzi* EDWARDS, 1928:182 (Dicranomyia)  
*ladogensis* LACKSCHEWITZ, 1940:6 (Libnotes)  
 = *jugoslavica* NIELSEN, 1958:211  
 ? *laevigata* MACQUART, 1826 = *fusca* (MEIGEN, 1804) (Dicranomyia)  
*laufferi* STROBL, 1905, var. = *maculipennis* (MEIGEN, 1818)  
 (Limonia)  
*lecontei* ALEXANDER, 1940 = *duplicata* DOANE, 1900 (Rhipidia)  
*leucocephala* MEIGEN, 1818 = *morio* (FABRICIUS, 1787) (Dicranomyia)  
*libanotica* LACKSCHEWITZ, 1940:8 (Antocha)  
*livescens* LOEW, 1871:1 (Dicranoptycha)  
*livornica* LACKSCHEWITZ, 1928:214 (Dicranomyia)  
*longicollis* (MACQUART, 1846:18) (Dicranomyia)  
*longipennis* (SCHUMMEL, 1829:104) (Dicranomyia)  
 = *immemor* OSTEN SACKEN, 1861:287  
 = *tiefii* STROBL, 1901:190  
*longipes* SANTOS, 1923:38 = *chorea* (MEIGEN, 1818) (Dicranomyia)  
*longirostris* (MEIGEN, 1818:146) (Helius)  
 = *dubius* EDWARDS, 1921:206  
 = *inornata* MEIGEN, 1830:282  
*longiventris* SAVTSHENKO, 1974:32 (Orimarga)  
*lorettae* GEIGER, 1985:58 (Dicranomyia)  
*lucea* SAVTSHENKO, 1974:70 (Rhipidia)  
*lucida* MEIJERE, 1918:128 (Dicranomyia)  
*lulensis* TJEDER, 1969:25 (Dicranomyia)  
*lutea* MEIGEN, 1804 = *chorea* (MEIGEN, 1818) (Dicranomyia)  
*lutea* LACKSCHEWITZ, 1928, var. = *mitis* (MEIGEN, 1830) (Dicranomyia)  
*luteipennis* GOETGHEBUER, 1920:108 (Dicranomyia)  
 [= *chorea* sensu STARY & ROZKOSNY, 1970:91 (nec MEIGEN, 1818)]

*lutescens* LACKSCHEWITZ, 1928, f. = *chorea* (MEIGEN, 1818)  
(Dicranomyia)  
*machidai* (ALEXANDER, 1921:113) (Atypophthalmus)  
= *pusilla* LACKSCHEWITZ, 1928:232  
*macrostigma* (SCHUMMEL, 1829:108) (Limonia)  
[= *inusta* sensu KUNTZE, 1920:405 (nec MEIGEN, 1818)]  
[= *inusta* sensu LACKSCHEWITZ, 1928:232 (nec MEIGEN, 1818)]  
= *marginata* MACQUART, 1826 :153 (nom. oblit.)  
= *unimaculata* MACQUART, 1826:157  
*maculata* MEIGEN, 1818 = *duplicata* (DOANE, 1900) (Rhipidia)  
*maculata* WALKER, 1856 = *quadrimaculata* (LINNAEUS, 1761) (Meta-  
limnobia)  
? *maculosa* STROBL, 1900, f. = *tristis* (SCHUMMEL, 1829) (Dicranomyia)  
*maculicosta* (COQUILLET, 1905:57) (Limonia)  
*maculipennis* (MEIGEN, 1818:136) (Limonia)  
= *analis* MEIGEN, 1818:141  
= *nigra* var. *laufferi* STROBL, 1905:410  
= *nitida* VERRALL, 1886:124  
= *proxima* KUNTZE, 1920:416  
*maculipennis* MACQUART, 1838 = *canariensis* BERGROTH, 1889  
(Geranomyia)  
*maculipennis* MIK, 1864 = *caloptera* MIK, 1867 (Geranomyia)  
*maculipennis* CURTIS, 1835 = *unicolor* HALIDAY, 1833 (Geranomyia)  
*maderensis* (WOLLASTON, 1858:114) (Dicranomyia)  
*magnicauda* LUNDSTROEM, 1912:55 (Dicranomyia)  
= *marginata* MACQUART, 1826 = *macrostigma* (SCHUMMEL, 1829) (Limonia)  
*masoni* EDWARDS, 1921:204 (Limonia)  
*mattheyi* GEIGER, 1985:55 (Dicranomyia)  
*mediterranea* LACKSCHEWITZ, 1942:35 (Dicranomyia)  
*megacauda* ALEXANDER, 1924:546 (Dicranomyia)  
= *megapygos* LACKSCHEWITZ, 1964 = *klefbecki* TJEDER, 1941 (Dicranomyia)  
= *mesosternata* ALEXANDER, 1919 = *consimilis* (ZETTERSTEDT, 1838)  
(Dicranomyia)  
*messaurea* MENDEL, 1971:267 (Limonia)  
*michaeli* THEOWALD, 1977:177 (Dicranomyia)  
[= *inusta* sensu SEGUY, 1936:13 (nec MEIGEN, 1818)]  
[= *mitis* f. *lutea* sensu NIELSEN, 1961:4 (nec MEIGEN, 1804)]  
[= *luteipennis* sensu NIELSEN, 1963:82 (nec GOETGHEBUER, 1920)]  
*micronychia* LOEW/PAGAST, 1941:29 (Dicranomyia)  
*mitis* (MEIGEN, 1830:278) (Dicranomyia)  
= *affinis* SCHUMMEL, 1829:127 (nom. oblit.)  
[= *didyma* sensu KUNTZE, 1920:375, 378 (nec MEIGEN, 1804)]  
= *excisa* WALKER, 1848:47  
= *hygropetrica* VAILLANT, 1952:250  
= var. *imbecilla* PAGAST, 1941:30  
= var. *infuscata* LACKSCHEWITZ, 1928:213  
= var. *lutea* LACKSCHEWITZ, 1928:213  
*modesta* (MEIGEN, 1818:134) (Dicranomyia)  
= *iridea* MEIGEN, 1818:134 (nom. nud.)  
= *nova* MEIGEN, 1830:278  
= *simplex* MEIGEN, 1830:277  
= *spinicauda* ALEXANDER, 1924:545  
= *takahashii* ALEXANDER, 1920:2  
*moniliformis* DOANE, 1900:184 (Dicranomyia)  
[= *haeretica* auct. (nec OSTEN SACKEN, 1869)]  
= *penicillata* ALEXANDER, 1927:7

morio (FABRICIUS,1787:324) (Dicranomyia)  
     = leucocephala MEIGEN,1818:196  
     = pauliani SEGUY,1941:26  
 murina (ZETTERSTEDT,1851:3882) (Dicranomyia)  
     = platyrostra ALEXANDER,1927:223  
     nebulosa ZETTERSTEDT,1838 = flavipes (FABRICIUS,1787) (Limonia)  
     nebulosa ALEXANDER,1913 = neonebulosa (ALEXANDER,1924)  
     (Dicranomyia)  
 neonebulosa (ALEXANDER,1924:555) (Dicranomyia)  
     = delicatula LACKSCHEWITZ,1964:714  
     = nebulosa ALEXANDER,1913:203 (praeocc. ZETTERSTEDT,1838)  
     nigra STROBL,1905 = maculipennis MEIGEN,1818 (Limonia)  
     nigrescens LACKSCHEWITZ,1928, var. = nigropunctata (SCHUMMEL,  
     1829)(Limonia)  
     nigrirostris GIMMERTHAL,1845 = trivittata (SCHUMMEL,1829)  
     (Limonia)  
 nigristigma NIELSEN,1919:12 (Dicranomyia)  
 nigropunctata (SCHUMMEL,1829:112) (Limonia)  
     = sexpunctata FABRICIUS,1781:405 (nom. oblit.)  
     = var. nigrescens LACKSCHEWITZ,1928:238  
     nitida VERRALL,1886 = maculipennis (MEIGEN,1818) (LIMONIA)  
     ? novemmaculata STROBL,1906 = didyma (MEIGEN,1804) (Dicrano-  
     myia)  
     nova MEIGEN,1830 = modesta (MEIGEN,1818) (Dicranomyia)  
 nubeculosa MEIGEN,1804:60 (Limonia)  
     = ? sciophila OSTEN SACKEN,1877:197  
     = subnubeculosa ALEXANDER,1920:5  
 obscura STROBL,1900:213 (Geranomyia)  
     ? obscura STROBL,1905, var. = vitripennis (MEIGEN,1830)  
     (Antocha)  
     obscuricornis BELING,1873 = inustus (MEIGEN,1818) (Atypo-  
     phthalmus)  
 occidua EDWARDS,1926:32 (Dicranomyia)  
     [= pseudomorio sensu EDWARDS,1921:203 (nec ALEXANDER,1920)]  
 omissa EGGER,1863:1108 (Eliptera)  
 omissinervis MEIJERE,1918:129 (Dicranomyia)  
     [= patens sensu EDWARDS,1921:200 (nec LUNDSTROEM,1907)]  
 ornata (MEIGEN,1818:144) (Dicranomyia)  
     oscillans HALIDAY,1833 = didyma (MEIGEN,1804) (Dicranomyia)  
     osten-sackeni WESTHOFF,1882 = frontalis (STAEGER,1840)  
     (Dicranomyia)  
 pabulina (MEIGEN,1818:140) (Limonia)  
     = pacifica MEIGEN,1818:140 (nom. nud.)  
     pacifica MEIGEN,1818 = pabulina (MEIGEN,1818) (Limonia)  
     pallidula SANTOS,1923, var. = vicina (MACQUART,1838)  
 pallirostris EDWARDS,1921 :206 (Helius)  
 pannonica KOWARZ,1868:213 (Limonia)  
     = splendens KUNTZE,1920:408  
 paralivescens STARY,1972:413 (Dicranoptycha)  
     [= cinerascens sensu CZIZEK,1931:60 (nec MEIGEN,1818)]  
     [= cinerascens sensu BANGERTER,1946:190 (nec MEIGEN,1818)]  
     [= cinerascens sensu STARY & ROZKOSNY,1970:97 (nec MEIGEN,1818)]  
 parvispinula ALEXANDER,1947:350 (Discobola)  
 patens LUNDSTROEM,1907:7 (Dicranomyia)  
 pauli GEIGER,1983:639 (Dicranomyia)  
     pauliani SEGUY,1941 = morio (FABRICIUS,1787) (Dicranomyia)  
 pauperior KUNTZE,1920:421 (Rhipidia)  
     pedicellata EDWARDS,1928 = aquosa VERRALL,1886 (Dicranomyia)

*penicillata* ALEXANDER, 1927 = *moniliformis* DOANE, 1900 (Dicranomyia)  
*perserotina* ALEXANDER, 1945 = *ventralis* (SCHUMMEL, 1829) (Dicranomyia)  
*pristomera* ALEXANDER, 1967 = *ventralis* (SCHUMMEL, 1829) (Dicranomyia)  
*phragmitidis* SCHRANK, 1781 = *tripunctata* (FABRICIUS, 1781) (Limonia)  
*pilipennis* EGGER, 1863 = *fusca* (MEIGEN, 1804)  
*platyrostra* ALEXANDER, 1927 = *murina* (ZETTERSTEDT, 1851) (Dicranomyia)  
*ponojensis* LUNDSTROEM, 1912:53 (Dicranomyia)  
*pontica* LACKSCHEWITZ, 1964:713 (Dicranomyia)  
*proxima* KUNTZE, 1920 = *maculipennis* (MEIGEN, 1818) (Limonia)  
*pseudocinerea* STARY, 1972:405 (Dicranoptycha)  
[= *cinerascens* sensu LACKSCHEWITZ, 1940:5 (nec MEIGEN, 1818)]  
[= *cinerascens* sensu LACKSCHEWITZ & PAGAST, 1942:61 (nec MEIGEN, 1818)]  
*pubipennis* OSTEN SACKEN, 1859 = *fusca* (MEIGEN, 1804) (Dicranomyia)  
? *punctigera* WALKER, 1856 = *stigma* (MEIGEN, 1818) (Limonia)  
*punctipennis* PIERRE, 1918 = *vicina* (MACQUART, 1838) (Dicranomyia)  
*punctiplena* MIK, 1887:173 (Rhipidia)  
*pusilla* LACKSCHEWITZ, 1928 = *machidai* (ALEXANDER, 1921) (Atypophthalmus)  
*quadra* MEIGEN, 1838 = *chorea* (MEIGEN, 1818) (Dicranomyia)  
*quadrимaculata* (LINNAEUS, 1761:430) (Metalimnobia)  
= *annulus* MEIGEN, 1818:145  
= ? *annulus truncata* ALEXANDER, 1924:548  
= *calmariensis* LINNAEUS, 1761:430  
= *maculata* WALKER, 1856:293  
= *quatuormaculata* MEIGEN, 1804:62  
*quadrимaculata* SANTOS, 1923, var. = *canariensis* BERGROTH, 1889 (Geranomyia)  
*quadrinotata* (MEIGEN, 1818:144) (Metalimnobia)  
[= *nubeculosa* sensu TJEDER, 1949:22 (nec MEIGEN, 1818)]  
= *variegata* MACQUART, 1826:153  
*quatuormaculata* MEIGEN, 1804 = *quadrимaculata* (LINNAEUS, 1761) (Metalimnobia)  
*quinquevittatus* (SANTOS, 1923:74) (Atypophthalmus)  
= *aurifrons* SANTOS, 1923:81  
*recurvispina* SAVTSHENKO, 1974:31 (Dicranoptycha)  
*reperta* WALKER, 1848 = *stigmatica* (MEIGEN, 1830) (Dicranomyia)  
*retroflexa* BANGERTER, 1948 = *tristis* (SCHUMMEL, 1829) (Dicranomyia)  
*rubida* SANTOS, 1923 = *bezzii* ALEXANDER & LEONARD, 1912 (Geranomyia)  
*rufiventris* (STROBL, 1901:21) (Dicranomyia)  
= ? *argentea* MACQUART, 1826:153  
[= *pilipennis* sensu LUNDSTROEM, 1907:9 (nec EGGER, 1853)]  
*savtshenkoi* MENDL, 1976:36 (Dicranoptycha)  
*saxetana* SANTOS, 1923 = *hamata* BECKER, 1908 (Dicranomyia)  
*schineri* LACKSCHEWITZ, 1928 = *schineriana* ALEXANDER, 1964 (Dicranomyia)  
*schineriana* ALEXANDER, 1964:282 (Dicranomyia)  
= *schineri* LACKSCHEWITZ, 1928:223 (praeocc. OSTEN SACKEN, 1887)  
[= *subtristis* auct. (nec ALEXANDER, 1924)]

[= tristis sensu LUNDSTROEM, 1912:fig. 50-51 (nec SCHUMMEL, 1829)]  
 ? sciophila OSTEN SACKEN, 1877 = nubeculosa MEIGEN, 1804  
 (Limonia)  
 sera (WALKER, 1848:46) (Dicranomyia)  
 = discors KUNTZE, 1919:143  
 = disjuncta WALKER, 1848:48  
 = erostrata ALEXANDER, 1930:71  
 = forcipula MEIJERE, 1919:128  
 = globata WALKER, 1848:52  
 sericata (MEIGEN, 1830:280) (Dicranomyia)  
 = croatica EGGER, 1863:1108  
 = glabrata WALKER, 1856:299  
 = ? grisea MACQUART, 1826:156  
 sexnotata SCHUMMEL, 1829 = stigma (MEIGEN, 1818) (Limonia)  
 sexpunctata FABRICIUS, 1781 = nigropunctata (SCHUMMEL, 1829)  
 (Limonia)  
 ? sibirica ALEXANDER, 1925 = uniseriata SCHINER, 1864 (Rhi-  
 pidia)  
 signata LACKSCHEWITZ, 1941:31 (Dicranomyia)  
 simplex MEIGEN, 1830 = modesta (MEIGEN, 1818) (Dicranomyia)  
 sjoestedti ALEXANDER, 1934 = incisurata LACKSCHEWITZ, 1928  
 (Dicranomyia)  
 spinicauda ALEXANDER, 1924 = modesta (MEIGEN, 1818) (Dicrano-  
 myia)  
 splendens KUNTZE, 1920 = pannonica KOWARZ, 1868 (Limonia)  
 stenoptera SAVTSHENKO, 1970:466 (Dicranomyia) (ssp. de melleicauda  
 ALEXANDER, 1917:22)  
 stenoptera (SEGUY, 1936:334) (Orimarga)  
 stigma (MEIGEN, 1818:138) (Limonia)  
 [= albifrons sensu KROEBER, 1958:45 (nec MEIGEN, 1818)]  
 = ? punctigera WALKER, 1856:298  
 = sexnotata SCHUMMEL, 1829:111  
 = terrestris LINNAEUS, 1758:586  
 [= tripunctata sensu TJEDER, 1949:24 (nec FABRICIUS, 1781)]  
 stigmatica (MEIGEN, 1830:278) (Dicranomyia)  
 = reperta WALKER, 1848:45  
 strobli NIELSEN, 1920 = inustus (MEIGEN, 1818) (Atypoph-  
 thalmus)  
 strobli PAGAST, 1941:31 (Dicranomyia)  
 = trinotata STROBL, 1895:200 (nec MEIGEN, 1818)  
 stylifera LACKSCHEWITZ, 1928:220 (Dicranomyia)  
 = angustipennis ZETTERSTEDT, 1838 (nec MEIGEN, 1818)  
 subaequalis SAVTSHENKO, 1979:158 (Limonia)  
 subnubeculosa ALEXANDER, 1920 = nubeculosa MEIGEN, 1804  
 (Limonia)  
 subtristis ALEXANDER, 1924 = tristis (SCHUMMEL, 1829) (Dicra-  
 nomia)  
 sudetica CZIZEK, 1931, var. = taurica (STROBL, 1894) (Limonia)  
 suecica NIELSEN, 1953 = intricata ALEXANDER, 1927 (Dicrano-  
 myia)  
 sylvicola (SCHUMMEL, 1829:116) (Limonia)  
 = ? affinis ZETTERSTEDT, 1838:836 (nec SCHUMMEL, 1829)  
 = ? tripunctata ZETTERSTEDT, 1838:837 (nec FABRICIUS, 1781)  
 takahashii ALEXANDER, 1920 = modesta (MEIGEN, 1818) (Dicrano-  
 myia)  
 taurica (STROBL, 1894:189) (Limonia)  
 = taurica var. sudetica CZIZEK, 1931:48

*tenuipes* ZETTERSTEDT, 1838 = *terranovae* (ALEXANDER, 1920) (Dicranomyia)  
*teneriffae* SANTOS, 1923 = *atlantica* (WOLLASTON, 1858) (Geranomyia)  
*terminalis* SANTOS, 1923, var. = *canariensis* BERGROTH, 1889 (Geranomyia)  
*terranovae* (ALEXANDER, 1920:155) (Dicranomyia)  
= *decora* STAEGER, 1840:47 (praeocc. HALIDAY, 1833)  
= *tenuipes* ZETTERSTEDT, 1838:837 (praeocc. SAY, 1838)  
*terrestris* LINNAEUS, 1758 = *stigma* (MEIGEN, 1818) (Limonia)  
*thyrrenica* EDWARDS, 1928 = *hamata* BECKER, 1908 (Dicranomyia)  
*tiefii* STROBL, 1901 = *longipennis* (SCHUMMEL, 1829)  
*transversalis* WALKER, 1856 = *dumetorum* (MEIGEN, 1804) (Dicranomyia)  
*transsilvanica* LACKSCHEWITZ, 1928:223 (Dicranomyia)  
= *affinis* KUNTZE, 1920:397 (nec SCHUMMEL, 1829)  
*trinotata* MEIGEN, 1818 = *didyma* (MEIGEN, 1804) (Dicranomyia)  
*trinotata* STROBL, 1895 = *strobli* PAGAST, 1941 (Dicranomyia)  
*tripunctata* (FABRICIUS, 1781:405) (Limonia)  
= *phragmitidis* SCHRANK, 1781:426  
*tripunctata* ZETTERSTEDT, 1838 = *sylvicola* (SCHUMMEL, 1829) (Limonia)  
*tristis* (SCHUMMEL, 1829:135) (Dicranomyia)  
= *retroflexa* BANGERTER, 1948:185  
= *subtristis* ALEXANDER, 1924:542  
= ? *tristis* f. *maculosa* STROBL, 1900:212  
*trivittata* (SCHUMMEL, 1829:114) (Limonia)  
= *nigrirostris* GIMMERTHAL, 1845:102  
*turpis* WALKER, 1856 = *fusca* (MEIGEN, 1804) (Dicranomyia)  
*uliginosa* ALEXANDER, 1929 = *distendens* LUNDTROEM, 1912 (Dicranomyia)  
*umbratica* SANTOS, 1923 = *unicolor* HALIDAY, 1833 (Geranomyia)  
*umbraticola* SANTOS, 1923 = *hamata* BECKER, 1908 (Dicranomyia)  
*unicolor* HALIDAY, 1833:155 (Geranomyia)  
= *immaculata* SANTOS, 1923:63  
= *maculipennis* CURTIS, 1835:573 (nec MIK, 1864, MACQUART, 1838)  
= *umbratica* SANTOS, 1923:56  
*unicolor* STROBL, 1898, var. = *autumnalis* (STAEGER, 1840) (Dicranomyia)  
*unimaculata* MACQUART, 1826 = *macrostigma* (SCHUMMEL, 1829) (Limonia)  
*uniseriata* SCHINER, 1864:564 (Rhipidia)  
= *sibirica* ALEXANDER, 1925:6  
*vaillantii* THOMAS, 1968 = *flavipes* (FABRICIUS, 1787) (Limonia)  
*variegata* MACQUART, 1826 = *quadrinotata* (MEIGEN, 1818) (Metalimnobia)  
*ventralis* (SCHUMMEL, 1829:136) (Dicranomyia)  
= *perserotina* ALEXANDER, 1945:240 (teste ALEXANDER, in litt.)  
= *pristomera* ALEXANDER, 1967:204  
*vicina* (MACQUART, 1838:63) (Dicranomyia)  
= var. *bifasciata* SANTOS, 1923:12  
= *canariensis* BECKER, 1908:82  
= *domestica* SANTOS, 1923:112  
= var. *pallidula* SANTOS, 1923:12  
= *punctipennis* PIERRE, 1918:298  
*vidua* SANTOS, 1923 = *chorea* (MEIGEN, 1818) (Dicranomyia)  
*virgo* ZETTERSTEDT, 1851:3896 (Orimarga)  
= *anomala* MIK, 1883:201

vitripennis (MEIGEN,1830:278) (Antocha)  
   = fulvescens LACKSCHEWITZ,1939:7  
   [= opalizans auct. (nec OSTEN SACKEN,1859)]  
   = ? obscura STROBL,1905, var.  
 vittata MATSUMURA,1911 = bifasciata (SCHRANK,1781) (Meta-  
 limnobia)  
 xanthoptera MEIGEN,1804 = bifasciata (SCHRANK,1781) (Meta-  
 limnobia)  
 zebrina SAVTSHENKO,1979:156 (Limonia)  
 zernyi LACKSCHEWITZ,1928:217 (Dicranomyia)  
 zetterstedti TJEDER,1968:280 (Metalimnobia)  
   = ? annulus annulus ALEXANDER,1924:548 (nec MEIGEN,1818)  
   = elegans ZETTERSTEDT,1838:837 (praeocc. WIEDEMANN,1830)  
   [= quadrimaculata sensu CZIZEK,1931: fig.21 (nec LINNAEUS,1761)]  
   [= quadrimaculata sensu LACKSCHEWITZ & PAGAST,1940:fig.33  
 (nec LINNAEUS,1761)]  
   [= quadrinotata sensu KUNTZE,1920:fig.42 a,b (nec MEIGEN,1818)]

#### ESPECES INCONNUES - UNKNOWN SPECIES

bifurcata ZETTERSTEDT,1837:63 (Limnobia)  
 flavescens MACQUART,1834:103 (Limonia)  
 lundstroemi BERGROTH,1922:19 (Dicranomyia)  
   [= grisea sensu LUNDSTROEM,1912:56 (nec MACQUART,1826)]  
 majuscula PIERRE,1924:200 (Dicranomyia)  
 mariana SELIGO,1931:9 (Dicranomyia)  
 vormanni WESTHOFF,1882:56 (Limonia)

3. Liste des espèces avec références  
 3. List of species with references

affinis SCHUMMEL		ANGELIER 1959, BEZZI & al. 1903, CUTHBERTSON 1926 c, EDWARDS 1921 d, EDWARDS 1928, HAINES 1926
affinis	D	EDWARDS 1921 c
albifrons		BEZZI & al. 1903, DALLA TORRE 1917, GEIJSKES 1935, KROEBER 1958, LINDNER 1958 a, MANNHEIMS 1969, MENDL 1974 b, MENDL 1976 c, MENDL 1977 b, MENDL 1978 b, MENDL 1979 c, RIEDEL 1919 b, ROESELER 1963, SACK 1907, STARY 1969 b, STARY 1981 b, STROBL 1909 b, THALHAMMER 1900, VIMMER 1909, VIMMER 1913
albifrons	D	CZIZEK 1931, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, PIERRE 1924 c
albifrons	GM	KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, PIERRE 1924 c
albifrons	L	LINDNER 1958 a, SACK 1907
alpicola		STARY 1974 b
alpicola	D	LACKSCHEWITZ & al. 1940
alpicola	GF	LACKSCHEWITZ & al. 1940

alpicola	GM	LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928
alpicola	OD	LACKSCHEWITZ 1928
alpigena		BANGERTER 1929, BANGERTER 1946 b, BERGROTH 1913 b, BERTRAND 1954, BEZZI & al. 1903, GEIGER 1980, HARTIG 1971, HENNIG 1950, LACKSCHEWITZ 1940 a, MENDEL 1974 b, MENDEL 1977 b, MENDEL 1979 d, MENDEL 1981, PIERRE 1920, STARY 1969 b, STARY 1974 f, STARY 1980, STROBL 1901, STROBL 1909 b, THOMAS & al. 1977, THOMAS & al. 1980, VAILLANT 1956
alpigena	A	PIERRE 1924 c
alpigena	D	LACKSCHEWITZ & al. 1940, PIERRE 1924 c
alpigena	GM	LACKSCHEWITZ & al. 1940, STARY & al. 1970 a
alpigena	L	BANGERTER 1929, BERTRAND 1954, STROBL 1909 b, VAILLANT 1956
alpina	ZETT.	FREY 1941, LACKSCHEWITZ 1940 a, LUNDSTROEM 1912, OBENBERGER 1952, VIMMER 1913, WAHLGREN 1902
alpina	A	PIERRE 1924 c, TJEDER 1958
alpina	D	PIERRE 1924 c, TJEDER 1958
alpina	GF	TJEDER 1958
alpina	GM	TJEDER 1958
alpina	BANGERTER	STARY 1974 b, STARY 1981 b
alpina	GM	BANGERTER 1948, MENDEL 1979 d
alpina	OD	BANGERTER 1948
analis		CAU 1916, HAINES 1926, THALHAMMER 1900
analis	GM	LACKSCHEWITZ 1928
annandalei		LACKSCHEWITZ 1928
annandalei	D	LACKSCHEWITZ & al. 1940
annandalei	OD	EDWARDS 1913
annulata	L.	BANGERTER 1946 b, BEZZI & al. 1903, FREY 1941, GAUNITZ 1935, GEIGER 1980, KRIVOSHEINA & al. 1967, LACKSCHEWITZ 1927, LACKSCHEWITZ 1928, LUNDBLAD 1950, LUNDBLAD 1954, LUNDSTROEM 1912, MANNHEIMS 1965, MENDEL 1971 a, MENDEL 1971 c, MENDEL 1972 a, MENDEL 1974 a, MENDEL 1975 c, MENDEL 1977 b, MENDEL 1978 c, ROESLER 1963, SAVTSHENKO & al. 1976, SAVTSHENKO 1977 c, SEGUY 1936 b, STACKELBERG 1922, STACKELBERG 1951, STARY 1971 b, STROBL 1909 b, TJEDER 1932, TJEDER 1958, TOBIAS 1975, WAHLGREN 1905
annulata	A	EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, PIERRE 1924 c, SAVTSHENKO 1969 c, STARY 1974 c, STARY 1977

annulata	D	EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, PIERRE 1924 c, STARY 1974 c
annulata	GM	LACKSCHEWITZ & al. 1940, PIERRE 1924 c, STARY 1974 c
annulata	L	KRIVOSHEINA & al. 1967, TJEDER 1958
annulata LACKSCH.		MANNHEIMS & al. 1973
annulata	A	LACKSCHEWITZ 1964
annulata	GM	LACKSCHEWITZ 1964
annulata	OD	LACKSCHEWITZ 1964
annulirostris		LESNE 1921, THEOWALD 1981
annulirostris A		PIERRE 1918
annulirostris OD		PIERRE 1918
annulus		BEZZI & al. 1903, BLOOMFIELD 1905, CUTHBERTSON 1929 a, DALLA TORRE 1917, HAINES 1926, KROEBER 1935, SCHUETZE 1916, STROBL 1900 a, WEIGAND 1924
annulus A		PIERRE 1924 c
annulus D		PIERRE 1924 c
aperta		CHEETHAM 1934, LACKSCHEWITZ 1927, LACKSCHEWITZ 1928, MANNHEIMS 1967 b, MANNHEIMS 1969, MENDL 1974 b, NIELSEN 1963 a, SAVTSHENKO & al. 1978, SAVTSHENKO 1972 a, STACKELBERG 1951, STARY 1969 b, STUBBS 1974 a, TJEDER 1954, TJEDER 1958, WAHLGREN 1905, WORMELL 1982
aperta A		CHEETHAM 1927, WAHLGREN 1904
aperta D		EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, NIELSEN 1925
aperta GM		LACKSCHEWITZ & al. 1940, LUNDSTROEM 1907
aperta OD		WAHLGREN 1904
aquosa		BANGERTER 1946 b, BARNES 1925, BARNES 1926, BEZZI & al. 1903, HENDERSON 1901 a, HENDERSON 1901 b, HENDERSON 1906, LACKSCHEWITZ 1928, MANNHEIMS 1967 a, MENDL 1974 b, MENDL 1979 d, STARY 1969 b, STUBBS 1974 a, THEOWALD 1971 b, THOMAS 1968, YERBURY 1912
aquosa A		CHEETHAM 1927
aquosa D		EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919
aquosa GM		KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, PIERRE 1924 c, THOMAS & al. 1977

*argentea* BEZZI & al. 1903  
*atlantica* BEZZI & al. 1903, FREY 1949, NIELSEN 1961 c,  
 THEOWALD 1977  
*atlantica* D BECKER 1908 b, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940  
*atlantica* GM LACKSCHEWITZ & al. 1940  
*attenuata* BANGERTER 1946 b, BERGROTH 1913 a,  
 BEZZI & al. 1903, GEIGER 1980, HARTIG 1971,  
 HUTSON & al. 1969, LACKSCHEWITZ 1927,  
 LACKSCHEWITZ 1935 c, MANNHEIMS 1964 b,  
 MANNHEIMS 1972, MENDEL 1972 a, MENDEL 1973 f,  
 MENDEL 1974 a, MENDEL 1974 b, MENDEL 1976 d,  
 MENDEL 1977 b, MENDEL 1979 a, STARY & al. 1970 a,  
 STARY 1969 b, VAILLANT 1956, VIMMER 1909,  
 WAHLGREN 1905  
*attenuata* A EDWARDS 1938 a, LACKSCHEWITZ & al. 1940,  
 STARY 1977  
*attenuata* D EDWARDS 1921 c, EDWARDS 1938 a,  
 LACKSCHEWITZ & al. 1940  
*attenuata* GM LACKSCHEWITZ & al. 1940  
*attenuata* L VAILLANT 1956  
*aurifrons* GM SANTOS 1923  
*aurifrons* OD SANTOS 1923  
*autumnalis* BARNES 1924 b, BARNES 1924 d, BARNES 1925,  
 BARNES 1926, COULSON 1959, CRAMER 1968,  
 CUTHBERTSON 1926 a, CUTHBERTSON 1926 a,  
 CUTHBERTSON 1926 b, CUTHBERTSON 1926 c,  
 CUTHBERTSON 1926 e, CUTHBERTSON 1929 a,  
 CUTHBERTSON 1929 b, DALLA TORRE 1917,  
 EDWARDS 1921 c, EDWARDS 1921 d,  
 FREEMAN & al. 1972, FREEMAN 1968, FREY 1941,  
 FRISTRUP 1943, GOETGHEBUER 1924, GRENSTED 1944,  
 HAINES 1926, HARTIG 1971, HEMMINGSEN 1952,  
 HENSON 1963, KLEFBECK & al. 1946, KLEFBECK 1951,  
 KROEBER 1935, LACKSCHEWITZ 1927,  
 LACKSCHEWITZ 1928, LACKSCHEWITZ 1935 c,  
 LINDROTH 1931, LUNDSTROEM 1907, LUNDSTROEM 1912,  
 MANNHEIMS 1964 b, MANNHEIMS 1965, MEIJERE 1916 b,  
 MEIJERE 1919 a, MEIJERE 1928, MEIJERE 1939,  
 MEIJERE 1939, MENDEL & al. 1972, MENDEL 1971 b,  
 MENDEL 1971 c, MENDEL 1972 a, MENDEL 1974 a,  
 MENDEL 1975 a, MENDEL 1975 c, MENDEL 1977 b,  
 MENDEL 1978 c, MENDEL 1979 a, MENDEL 1981,  
 NIELSEN & al. 1954, NIELSEN 1918, NIELSEN 1933,  
 RIEDEL 1919 b, STACKELBERG 1922, STACKELBERG 1951,  
 STARY 1969 b, STARY 1974 b, STARY 1980,  
 STROBL 1900 b, STROBL 1901, STROBL 1909 b,  
 STUBBS 1974 a, THEOWALD 1969, THEOWALD 1971 b,  
 TJEDER 1932, TJEDER 1958, TJEDER 1964,  
 TJEDER 1967 c, WAHLGREN 1902, WAHLGREN 1905,  
 WORMELL 1982

autumnalis A PIERRE 1924 c

autumnalis D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c, STROBL 1900 a

autumnalis GM CZIZEK 1931, KUNTZE 1920 c, MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c

autumnalis L CRAMER 1968, CUTHBERTSON 1926 a, CUTHBERTSON 1926 b, CUTHBERTSON 1929 a, NIELSEN & al. 1954

azorica D THEOWALD 1977

azorica GM NIELSEN 1963 b

azorica OD NIELSEN 1963 b

bangerteri MENDL 1974 b, MENDL 1981

bangerteri GF MENDL 1974 d

bangerteri GM MENDL 1974 d

bangerteri OD MENDL 1974 d

bezzii EDWARDS 1938 a, EDWARDS 1939, HENNIG 1950, MANNHEIMS 1967 a, NIELSEN 1966, SEURAT 1924, STUBBS 1974 a, THEOWALD 1977

bezzii D LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

bezzii GM LACKSCHEWITZ 1928

bezzii L SEURAT 1924, STUBBS 1974 a

bifasciata SCHRANK BANGERTER 1946 b, BERTRAND 1954, BRINDLE 1967, BUXTON 1960, CASPERS & al. 1981, COLE & al. 1973, CRAMER 1968, CUTHBERTSON 1926 b, CUTHBERTSON 1929 a, CUTHBERTSON 1929 b, DALLA TORRE 1917, DELY-DRASKOVITZ 1972, DESHUSSES 1935, EISFELDER 1955, FALCOZ 1926, FISCHER 1963, FREEMAN & al. 1972, FREEMAN 1968, FREY 1941, GAUNITZ 1935, GAUNITZ 1954 a, GEIGER 1980, GEIJSKES 1935, GOETGHEBUER & al. 1920, GOETGHEBUER 1931, HAINES 1926, HENDERSON 1901 a, HENDERSON 1901 b, HENNIG 1950, HENSON 1963, JACOBS 1903, KROEBER 1935, LACKSCHEWITZ 1927, LACKSCHEWITZ 1928, LACKSCHEWITZ 1933 b, LINDNER 1958 a, LUNDSTROEM 1907, LUNDSTROEM 1912, LUNDSTROEM 1913, MANNHEIMS & al. 1973, MANNHEIMS 1964 a, MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1969, MEIJERE 1902, MEIJERE 1917, MEIJERE 1928, MEIJERE 1939, MENDL & al. 1972, MENDL 1971 a, MENDL 1971 c, MENDL 1972 a, MENDL 1974 a, MENDL 1974 b, MENDL 1975 a, MENDL 1976 d, MENDL 1977 b, MENDL 1978 b, MENDL 1978 c, MENDL 1979 a, MENDL 1979 c, MENDL 1979 d, MENDL 1982, NIELSEN 1918, NIELSEN 1919 a, NIELSEN 1933, PARMENTER 1950, PAYNE 1968, PIERRE 1934, RIEDEL 1919 b, RIEL 1921, SACK 1907,

SAVTSHENKO & al. 1976, SAVTSHENKO 1977 c,  
SCHUETZE 1916, STACKELBERG 1922, STACKELBERG 1951,  
STARY & al. 1969, STARY & al. 1970 a,  
STARY 1968 a, STARY 1969 b, STARY 1980,  
STROBL 1909 b, STUBBS & al. 1978, STUBBS 1974 c,  
THEOWALD 1971 b, THOMAS & al. 1979, TJEDER 1932,  
TJEDER 1958, TJEDER 1965 a, TJEDER 1967 c,  
WAHLGREN 1905, WEIGAND 1924, WORMELL 1982

bifasciata A EDWARDS 1938 a, NIELSEN 1925, PIERRE 1924 c,  
STUBBS 1974 a

bifasciata D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, NIELSEN 1925,  
PIERRE 1924 c

bifasciata GM CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
PIERRE 1924 c

bifasciata L BERTRAND 1954, BRINDLE 1967, BUXTON 1960,  
CRAMER 1968, CUTHBERTSON 1926 b,  
CUTHBERTSON 1929 a, CZIZEK 1931, CZIZEK 1931,  
DELY-DRASKOVITZ 1972, EDWARDS 1938 a,  
KROEBER 1935, MEIJERE 1917, PASTERJRIK 1908,  
RIEL 1921, SCHUETZE 1916, STUBBS & al. 1978,  
STUBBS 1974 c, TJEDER 1958, VIMMER 1925 d,  
VIMMER 1929

bifasciata SANTOS OD SANTOS 1923

bifasciata GM SANTOS 1923

bifurcata ANDERSSON 1961

bivittata FREY 1949

bivittata D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
THEOWALD 1977

bivittata GM THEOWALD 1977

bivittata OD BECKER 1908 b

cabrerae LACKSCHEWITZ 1936 b

cabrerae GM SANTOS 1923

cabrerae OD SANTOS 1923

caesarea HENNIG 1950, LACKSCHEWITZ 1927, LACKSCHEWITZ 1928,  
LUNDBLAD 1954, MANNHEIMS 1965, MENDL 1971 c,  
MENDL 1972 a, MENDL 1974 a, STACKELBERG 1922,  
STACKELBERG 1951, STARY & al. 1969,  
STARY & al. 1970 a, THALHAMMER 1900, TJEDER 1932,  
TJEDER 1958, WAHLGREN 1905

caesarea A PIERRE 1924 c, STARY 1974 c

caesarea D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
PIERRE 1924 c, STARY 1974 c

caesarea GM LACKSCHEWITZ & al. 1940, PIERRE 1924 c,  
STARY 1974 c

caesarea L TJEDER 1958

calceata BERTRAND 1954, BEYER 1932, BEZZI & al. 1903, BRAUNS 1954 a, BRINDLE 1967, CASPERS & al. 1981, CASPERS 1980 b, FREEMAN & al. 1972, FREEMAN 1968, HAINES 1926, HENNIG 1950, KROEBER 1935, LACKSCHEWITZ 1940 a, MENDEL 1981, RIEDEL 1919 b, STARY 1981 b, STUBBS 1974 a, THEOWALD 1971 b, THIENEMANN 1926, THOMAS 1977, VAILLANT 1956, VIMMER 1928, WEIGAND 1924

calceata A EDWARDS 1938 a, LENZ 1920, PIERRE 1924 c

calceata D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, LENZ 1920, PIERRE 1924 c

calceata GF LENZ 1920

calceata GM LACKSCHEWITZ & al. 1940, LENZ 1920, THOMAS & al. 1977

calceata L BERTRAND 1954, BEYER 1932, BRAUNS 1954 a, BRINDLE 1967, CASPERS 1980 b, LENZ 1920, THIENEMANN 1926, VAILLANT 1956

caledonica BANGERTER 1946 b, CRAMER 1968, FREY 1934, FREY 1941, GRENSTED 1944, HUTSON & al. 1969, LACKSCHEWITZ 1928, LACKSCHEWITZ 1933 b, LACKSCHEWITZ 1935 c, MANNHEIMS 1969, MANNHEIMS 1972, MENDEL 1974 b, MENDEL 1975 a, MENDEL 1976 d, MENDEL 1977 b, MENDEL 1979 a, MENDEL 1979 d, ROESELER 1963, STARY & al. 1970 a, STARY 1969 b, STARY 1980, THEOWALD 1969, THOMAS 1968, TJEDER 1941, TJEDER 1951 b, TJEDER 1958, WORMELL 1982

caledonica D CZIZEK 1931, EDWARDS 1938 a, LACKSCHEWITZ & al. 1940

caledonica GM CZIZEK 1931, EDWARDS 1926, EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, THOMAS & al. 1977

caledonica OD EDWARDS 1926

caloptera ANGELIER 1959, BEZZI & al. 1903, COE 1958, EDWARDS 1928, FISCHER 1963, MENDEL 1979 d,

STROBL 1901, VAILLANT 1956

caloptera A LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, VAILLANT 1952

caloptera D LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, VAILLANT 1952

caloptera GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, VAILLANT 1952

caloptera L BANGERTER 1929, VAILLANT 1952, VAILLANT 1956

calviensis ANGELIER 1959, HARTIG 1971

calviensis D LACKSCHEWITZ & al. 1940, MENDL 1979 b

calviensis GM LACKSCHEWITZ & al. 1940, MENDL 1979 b

calviensis OD EDWARDS 1928

canariensis BECKER BEZZI & al. 1903, HEMMINGSEN & al. 1959, LACKSCHEWITZ 1936 b, NIELSEN 1961 c, NIELSEN 1963 b, SANTOS 1923

canariensis BERGROTH BECKER 1908 a, THEOWALD 1977, SANTOS 1923

canariensis D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

canariensis GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

canariensis OD BECKER 1908 a

caucasica GM LACKSCHEWITZ & al. 1940

caucasica OD LACKSCHEWITZ & al. 1940

chorea ANGELIER 1959, BANGERTER 1946 b, BARNES 1924 a, BARNES 1924 d, BARNES 1925, BARNES 1926, BEZZI & al. 1903, CASPERS & al. 1981, CAU 1916, COLE & al. 1973, COULSON 1959, CRAMER 1968, CRISP & al. 1954, CUTHBERTSON 1926 a, CUTHBERTSON 1926 a, CUTHBERTSON 1926 b, CUTHBERTSON 1926 d, CUTHBERTSON 1929 a, CUTHBERTSON 1929 b, DALLA TORRE 1917, DESHUSSES 1935, DITTMAR 1955, EDWARDS 1921 a, EDWARDS 1921 d, EDWARDS 1928, FISCHER 1963, FREEMAN & al. 1972, FREEMAN 1968, FREY 1941, GEIGER 1981, GEIGER 1982, GOETGHEBUER 1930, HAINES 1926, HARTIG 1971, HEMMINGSEN & al. 1959, HEMMINGSEN 1952, HEMMINGSEN 1960, HENDERSON 1901 a, HENDERSON 1901 b, HENSON 1963, JACOBS 1903, KLEFBECK & al. 1946, KROEBER 1935, KROEBER 1958, LACKSCHEWITZ 1927, LACKSCHEWITZ 1929, LACKSCHEWITZ 1933 b, LACKSCHEWITZ 1936 b, LUNDSTROEM 1912, LUNDSTROEM 1913, MANNHEIMS 1964 a, MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1967 a, MANNHEIMS 1969, MEIJERE 1928, MEIJERE 1939, MENDL 1971 b, MENDL 1973 a, MENDL 1973 f, MENDL 1974 b, MENDL 1975 a, MENDL 1975 c, MENDL 1976 c,

MENDL 1977 b, MENDL 1978 b, MENDL 1979 c,  
MENDL 1979 d, MENDL 1981, MENDL 1982,  
NEDIALKOW 1912, NIELSEN 1918, NIELSEN 1941 b,  
PARMENTER 1966, PAYNE 1968, PIERRE 1921 b,  
PIERRE 1934, RIEDEL 1919 b, RIEDEL 1919 c,  
SACK 1907, SANDROCK 1970, SANDROCK 1978,  
SANTOS 1923, SCHUETZE 1916, SLAVICEK 1930,  
STACKELBERG 1951, STARY & al. 1969,  
STARY & al. 1970 a, STARY 1968 a, STARY 1969 b,  
STARY 1980, STROBL 1900 a, STROBL 1901,  
STROBL 1909 b, STUBBS 1974 a, STUBBS 1974 c,  
STUBBS 1974 d, THALHAMMER 1900, THEOWALD 1971 b,  
THEOWALD 1977, THOMAS 1968, TJEDER 1937,  
TJEDER 1958, TJEDER 1965 a, TJEDER 1967 c,  
VIMMER 1909, VIMMER 1913, WAHLGREN 1905,  
WEIGAND 1924, WORMELL 1982, YERBURY 1912,  
ZANGHERI 1949, ZANGHERI 1969

chorea A CZIZEK 1931, EDWARDS 1938 a, PIERRE 1924 c,  
SAVTSHENKO 1969 c

chorea D CZIZEK 1931, EDWARDS 1921 c, EDWARDS 1938 a,  
KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
LACKSCHEWITZ 1928, MEIJERE 1919, NIELSEN 1925,  
PIERRE 1924 c

chorea GM CZIZEK 1931, EDWARDS 1938 a,  
GOETGHEBUER & al. 1920, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
LUNDSTROEM 1907, MEIJERE 1919, NIELSEN 1925,  
PIERRE 1924 c, SAVTSHENKO 1969 c

chorea L CRISP & al. 1954, CUTHBERTSON 1926 a,  
CUTHBERTSON 1926 b, CUTHBERTSON 1929 a,  
DITTMAR 1955, HACKMANN 1980

cinerascens BANGERTER 1946 b, BECKER 1907, BEZZI & al. 1903,  
BEZZI 1918 b, CZIZEK 1931,  
FEKETE 1914, FREY 1941, GAUNITZ 1954 a,  
GEIJSKES 1935, GOETGHEBUER & al. 1920,  
KROEBER 1935, KUNTZE 1914, LACKSCHEWITZ 1927,  
MANNHEIMS 1964 b, MENDL 1972 c, MENDL 1979 c,  
MENDL 1981, NEDIALKOW 1912, RIEDEL 1919 b,  
RIEDEL 1930, SACK 1925, SCHUETZE 1916,  
STARY 1969 b, STROBL 1909 b, WEIGAND 1924

cinerascens A ENDERLEIN 1936

cinerascens D PIERRE 1924 c, STARY 1972 b

cinerascens GF STARY 1972 b

cinerascens GM PIERRE 1924 c, STARY & al. 1970 a, STARY 1972 b

cinerascens L BEZZI 1918 b

cinereipennis FREY 1941, LACKSCHEWITZ 1933 b,  
LACKSCHEWITZ 1935 c, STACKELBERG 1951,  
TJEDER 1949 b

cinereipennis D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940

cinereipennis GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
LUNDSTROEM 1912

cinereipennis OD	LUNDSTROEM 1912
circassica A	LACKSCHEWITZ 1964
circassica GM	LACKSCHEWITZ 1964
circassica OD	LACKSCHEWITZ 1964
coeiana	COE 1958
coeiana A	STARY 1974 c
coeiana D	STARY 1974 c
coeiana GM	NIELSEN 1958, STARY 1974 c
coeiana OD	NIELSEN 1958
complicata	CUTHBERTSON 1927 b, MEIJERE 1919 a, MEIJERE 1939, MENDL 1971 b, SAVTSHENKO 1972 a, STUBBS 1974 a, THEOWALD 1971 b, WRAGE 1978
complicata D	EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c
complicata GM	EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c
complicata OD	MEIJERE 1918 c
conchifera	KROEBER 1935, MANNHEIMS 1967 a, MENDL 1974 b, MENDL 1977 b, STARY 1981 b
conchifera D	KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, PIERRE 1924 c
conchifera GM	KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, PIERRE 1924 c, STARY 1969 b
conchifera OD	STROBL 1901
consimilis	ANGELIER 1959, BEZZI & al. 1903, EDWARDS 1928, FREY 1941, KUNTZE & al. 1913, LACKSCHEWITZ 1927, LACKSCHEWITZ 1933 b, LUNDSTROEM 1907, MANNHEIMS 1965, MENDL 1971 c, MENDL 1972 a, MENDL 1974 a, MENDL 1978 c, NIELSEN 1918, SAVTSHENKO 1977 b, STACKELBERG 1922, STUBBS 1974 a, TJEDER 1932, TJEDER 1958, WAHLGREN 1904, WAHLGREN 1905
consimilis D	EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, PIERRE 1924 c

*consimilis* GM LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
 PIERRE 1924 c, SAVTSHENKO & al. 1976

*cretica* GM MENDL 1979 b

*cretica* OD MENDL 1979 b

*croatica* BEZZI & al. 1903, GEIJSKES 1935, KROEBER 1935,  
 PIERRE 1924 c, STROBL 1900 b, STROBL 1904,  
 STROBL 1906, STROBL 1909 a, STROBL 1909 b,  
 THALHAMMER 1900, ZANGHERI 1969

*croatica* D STROBL 1900 a

*ctenophora* BEZZI & al. 1903, CASPERS & al. 1981,  
 CASPERS 1980 b, EDWARDS 1921 c, HAINES 1926,  
 KROEBER 1958, LACKSCHEWITZ 1928, MEIJERE 1928,  
 MEIJERE 1939, STUBBS 1974 a, THEOWALD 1971 b

*ctenophora* A EDWARDS 1938 a

*ctenophora* D EDWARDS 1938 a, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
 PIERRE 1924 c

*danica* KROEBER 1958, LACKSCHEWITZ 1928, MANNHEIMS 1969,  
 MEIJERE 1928, MEIJERE 1939, NIELSEN 1918,  
 STARY 1969 b, STARY 1974 b, STARY 1981 b,  
 STUBBS 1974 a, THEOWALD 1971 b, TJEDER 1949 b,  
 TJEDER 1958, WRAGE 1978

*danica* D EDWARDS 1938 a, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
 NIELSEN 1925

*danica* GM EDWARDS 1938 a, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
 NIELSEN 1925

*danica* OD KUNTZE 1919

*decemmaculata* BANGERTER 1946 b, BEZZI & al. 1903, BEZZI 1911,  
 BRINDLE 1967, BUXTON 1960, CASPERS & al. 1981,  
 CASPERS 1980 b, CRAMER 1968, CUTHBERTSON 1929 a,  
 DELY-DRASKOVITZ 1972, EDWARDS 1921 c,  
 FREEMAN 1968, FREY 1941, HUTSON & al. 1969,  
 LINDNER 1958 a, LUNDSTROEM 1907, LUNDSTROEM 1912,  
 MANNHEIMS 1964 b, MANNHEIMS 1969, MENDL 1975 a,  
 RIEDEL 1919 c, RIEDEL 1930, SCHUETZE 1916,  
 STACKELBERG 1951, STARY 1968 a, STARY 1969 b,  
 STARY 1974 b, STARY 1980, STROBL 1909 b,  
 STUBBS & al. 1978, STUBBS 1974 a, STUBBS 1974 c,  
 STUBBS 1974 d, THALHAMMER 1900, THEOWALD 1971 b,  
 TJEDER 1932, TJEDER 1953 b, TJEDER 1958,  
 TJEDER 1967 c, VERRALL 1911, VERRALL 1912

*decemmaculata* A CZIZEK 1931, EDWARDS 1938 a

*decemmaculata* D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, PIERRE 1924 c

*decemmaculata* GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
 LACKSCHEWITZ 1928, PIERRE 1924 c

decemmaculata L BRINDLE 1967, BRINDLE 1967, BUXTON 1960,  
CUTHBERTSON 1929 a, CZIZEK 1931,  
DELY-DRASKOVITZ 1972, EDWARDS 1938 a,  
LINDNER 1958 a, STUBBS & al. 1978, TJEDER 1958,  
VERRALL 1912

decora FREY 1941, GAUNITZ 1954 a, KUNTZE 1920 c,  
LACKSCHEWITZ 1928, LACKSCHEWITZ 1933 b,  
LACKSCHEWITZ 1935 c, LUNDSTROEM 1907,  
LUNDSTROEM 1912, LUNDSTROEM 1913, MANNHEIMS 1965,  
MEIJERE 1919, NIELSEN 1918, NIELSEN 1929,  
STACKELBERG 1951, TJEDER 1932, WAHLGREN 1905

decora A NIELSEN 1925

decora D LACKSCHEWITZ & al. 1940, NIELSEN 1925,  
PIERRE 1924 c

decora GM LACKSCHEWITZ & al. 1940, NIELSEN 1925,  
PIERRE 1924 c

delicatula MENDL 1975 c

delicatula OD, GM LACKSCHEWITZ 1964

didyma ANGELIER 1959, BANGERTER 1946 b, BARNES 1924 d,  
BARNES 1925, BARNES 1926, BERTRAND 1954,  
BRINDLE 1967, BRYCE 1957 a, CASPERS & al. 1981,  
CAU 1916, COE 1941, COE 1958, COULSON 1959,  
CUTHBERTSON 1926 a, CUTHBERTSON 1926 a,  
CUTHBERTSON 1926 b, CUTHBERTSON 1926 d,  
CUTHBERTSON 1926 e, CUTHBERTSON 1929 a,  
CUTHBERTSON 1929 b, CUTHBERTSON 1929 c,  
EDWARDS 1921 d, EDWARDS 1928,  
FISCHER 1963, FRISTRUP 1943, GEIGER 1980,  
GEIGER 1981, GEIGER 1982, GOETGHEBUER & al. 1920,  
HAINES 1926, HARTIG 1971, HEMMINGSEN 1952,  
HENDERSON 1901 a, HENDERSON 1901 b, HENNIG 1950,  
HENSON 1963, JACOBS 1903, KLEFBECK & al. 1946,  
KRIVOSHEINA & al. 1967, KUNTZE 1920 c,  
LACKSCHEWITZ 1927, LACKSCHEWITZ 1928,  
LACKSCHEWITZ 1929, LACKSCHEWITZ 1933 b,  
LACKSCHEWITZ 1935 c, LINDROTH 1931,  
MANNHEIMS 1964 b, MANNHEIMS 1967 a,  
MANNHEIMS 1967 b, MANNHEIMS 1969, MEIJERE 1919 a,  
MEIJERE 1928, MEIJERE 1939, MENDL & al. 1972,  
MENDL 1971 a, MENDL 1971 c, MENDL 1972 a,  
MENDL 1972 e, MENDL 1973 f, MENDL 1974 a,  
MENDL 1974 b, MENDL 1975 a, MENDL 1975 c,  
MENDL 1976 c, MENDL 1976 d, MENDL 1977 a,  
MENDL 1977 b, MENDL 1978 b, MENDL 1978 c,  
MENDL 1979 a, MENDL 1979 c, MENDL 1979 d,  
NIELSEN & al. 1954, NIELSEN 1918, NIELSEN 1933,  
NIELSEN 1941 b, NIELSEN 1961 b, PIERRE 1921 b,  
PIERRE 1934, RIEDEL 1919 b, RIEDEL 1919 c,  
SANDROCK 1970, SANDROCK 1978, SILHAVY 1945,  
STACKELBERG 1951, STARY & al. 1970 a,  
STARY 1969 b, STARY 1971 b, STARY 1980,  
STUBBS & al. 1978, STUBBS 1974 a, STUBBS 1974 d,  
STUBBS 1974 e, SZILADY 1934, THEOWALD 1969,  
THEOWALD 1971 b, THIENEMANN & al. 1916,  
THOMAS 1968, TJEDER 1932, TJEDER 1958,  
TJEDER 1964, TJEDER 1965 a, TOBIAS 1975,  
USSING 1929, VIMMER 1925 b, WAHLGREN 1905,  
WORMELL 1982, YERBURY 1912

didyma A EDWARDS 1938 a, PIERRE 1924 c, SAVTSHENKO 1969 c  
didyma D CZIZEK 1931, EDWARDS 1938 a,  
LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
NIELSEN 1925, PIERRE 1924 c  
didyma GM CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c  
didyma L BERTRAND 1954, BRINDLE 1967, BRYCE 1957 a,  
COE 1941, COULSON 1959, CUTHBERTSON 1926 b,  
CUTHBERTSON 1926 d, CUTHBERTSON 1929 a,  
CZIZEK 1931, DITTMAR 1955, ENGEL 1916,  
GRUENBERG 1910, KRIVOSHEINA & al. 1967,  
LACKSCHEWITZ 1928, STUBBS & al. 1978,  
STUBBS 1974 a, THIENEMANN 1926, TJEDER 1958,  
USSING 1929, VIMMER 1925 b, VIMMER 1925 d,  
WORMELL 1982  
dilutior COE 1958, COULSON 1959, CUTHBERTSON 1926 c,  
CUTHBERTSON 1927 a, CUTHBERTSON 1929 a,  
CUTHBERTSON 1929 b, EDWARDS 1932, GRENSTED 1944,  
KROEBER 1958, MEIJERE 1928, MEIJERE 1939,  
MENDL 1971 b, PIERRE 1924 c, STUBBS 1974 a,  
THEOWALD 1971 b  
dilutior A EDWARDS 1938 a  
dilutior D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940  
dilutior GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
MEIJERE 1919  
dilutior OD EDWARDS 1921 c  
dimidiata OD SANTOS 1923  
discors NIELSEN 1918  
discors D KUNTZE 1920 c  
discors GM KUNTZE 1920 c  
discors OD KUNTZE 1919  
distendens BARNES 1923 b, BARNES 1924 d, BARNES 1925,  
BARNES 1926, CASPERS & al. 1981,  
CUTHBERTSON 1927 b, FISCHER 1963, FREEMAN 1968,  
FREY 1941, GOETGHEBUER & al. 1920,  
GOETGHEBUER 1930, GOETGHEBUER 1931, KROEBER 1958,  
LACKSCHEWITZ 1928, MANNHEIMS 1972, MEIJERE 1919 a,  
MEIJERE 1939, MENDL 1972 e, MENDL 1974 a,  
MENDL 1975 c, MENDL 1977 b, MENDL 1978 c,  
MENDL 1979 a, MENDL 1982, NIELSEN 1918,  
NIELSEN 1929, SAVTSHENKO & al. 1976,  
STACKELBERG 1951, STARY 1969 b, STARY 1971 b,  
STARY 1973, STARY 1974 b, THEOWALD 1971 b,  
TJEDER 1932, TJEDER 1958, TJEDER 1965 a,  
TJEDER 1967 c  
distendens D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940,  
MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c

*distendens* GM EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, LUNDSTROEM 1912,  
NIELSEN 1925, PIERRE 1924 c

*distendens* OD LUNDSTROEM 1912

*domestica* GM SANTOS 1923

*domestica* OD SANTOS 1923

*dubius* ANGELIER 1959, CUTHBERTSON 1926 b,  
CUTHBERTSON 1926 c, CUTHBERTSON 1927 a,  
CUTHBERTSON 1929 a, EDWARDS 1921 d, EDWARDS 1928

*dubius* D PIERRE 1924 c

*dubius* GM EDWARDS 1921 c

*dubius* OD EDWARDS 1921 c

*dumetorum* ANGELIER 1959, BANGERTER 1946 b, BARNES 1924 d,  
BARNES 1925, BARNES 1926, CASPERS & al. 1981,  
CASPER 1980 b, CAU 1916, COE 1958, COE 1960,  
CRAMER 1968, CUTHBERTSON 1926 a,  
CUTHBERTSON 1926 b, CUTHBERTSON 1927 a,  
CUTHBERTSON 1929 a, CUTHBERTSON 1929 b,  
DELY-DRASKOVITZ 1972, DESHUSSES 1935,  
EDWARDS 1921 d, EDWARDS 1928, FREEMAN & al. 1972,  
FREEMAN 1968, FREY 1941, GAUNITZ 1935,  
GOETGHEBUER & al. 1920, GOETGHEBUER 1931,  
HAINES 1926, HARTIG 1971, HENDERSON 1901 a,  
HENDERSON 1901 b, HENNIG 1950, HUTSON & al. 1969,  
JACOBS 1903, KLEFBECK & al. 1946, KROEBER 1935,  
KUNTZE & al. 1913, LACKSCHEWITZ 1927,  
LACKSCHEWITZ 1928, LACKSCHEWITZ 1929,  
LACKSCHEWITZ 1933 b, LINDNER 1959,  
LUNDSTROEM 1907, LUNDSTROEM 1912, LUNDSTROEM 1913,  
MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1969,  
MEIJERE 1939, MENDEL 1974 b, MENDEL 1975 a,  
MENDEL 1975 c, MENDEL 1977 b, MENDEL 1979 c,  
MENDEL 1979 d, NIELSEN 1918, NIELSEN 1919 a,  
NIELSEN 1925, NIELSEN 1933, NIELSEN 1941 b,  
PARMENTER 1950, PAYNE 1968, PIERRE 1934,  
RIEDEL 1919 b, RIEDEL 1919 c, SACK 1907,  
SCHUETZE 1916, STACKELBERG 1951,  
STARY & al. 1970 a, STARY 1968 a, STARY 1969 b,  
STARY 1980, STROBL 1900 a, STROBL 1909 a,  
STROBL 1909 b, STUBBS & al. 1978, STUBBS 1974 a,  
STUBBS 1974 c, STUBBS 1974 d, THALHAMMER 1900,  
THEOWALD 1971 b, THOMAS 1968, TJEDER 1932,  
TJEDER 1958, TJEDER 1967 c, VIMMER 1909,  
VIMMER 1913, WAHLGREN 1905, WEIGAND 1924,  
WORMELL 1982, YERBURY 1912

*dumetorum* A EDWARDS 1938 a, HENDEL 1936, PIERRE 1924 c

*dumetorum* D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
PIERRE 1924 c

*dumetorum* GM CZIZEK 1931, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
PIERRE 1924 c

dumetorum L	CASPERS 1980 b, CUTHBERTSON 1926 a, CUTHBERTSON 1926 b, CUTHBERTSON 1929 a, CZIZEK 1931, GOETGHEBUER & al. 1920, LINDNER 1958 b, LINDNER 1959, STUBBS & al. 1978, STUBBS 1974 c, TJEDER 1958
duplicata	BRAUNS 1954 b, CASPERS 1980 b, EDWARDS 1938 a, FREEMAN & al. 1972, GEIGER 1980, GEIGER 1981, GEIGER 1982, HARTIG 1971, HENDERSON 1901 a, HUTSON & al. 1969, HYKES 1925 a, MENDEL & al. 1972, MENDEL 1971 a, MENDEL 1971 b, MENDEL 1971 c, MENDEL 1972 a, MENDEL 1972 c, MENDEL 1973 a, MENDEL 1973 b, MENDEL 1974 a, MENDEL 1974 b, MENDEL 1975 a, MENDEL 1975 c, MENDEL 1976 c, MENDEL 1977 a, MENDEL 1977 b, MENDEL 1978 b, MENDEL 1978 c, MENDEL 1979 a, MENDEL 1979 c, MENDEL 1979 d, MENDEL 1982, SANDROCK 1970, SANDROCK 1978, SAVTSHENKO & al. 1976, SAVTSHENKO 1977 c, SAVTSHENKO 1979 b, STARY & al. 1969, STARY & al. 1970 a, STARY 1969 b, STARY 1977, STARY 1980, STUBBS 1974 a, STUBBS 1974 d, THEOWALD 1971 b, TJEDER 1967 c, VIMMER 1909, WORMELL 1982, WRAGE 1978
duplicata L	BARNES 1923 b, BRAUNS 1954 b, BRINDLE 1967, CASPERS 1980 b, CRAMER 1968, CRISP & al. 1954, CUTHBERTSON 1926 a, CZIZEK 1931, LINDNER 1958 b, LINDNER 1959, SANDROCK 1978, STUBBS 1974 c, TJEDER 1958, WORMELL 1982
elegans	BEZZI & al. 1903, CRAMER 1968, HEMMINGSEN 1960, MANNHEIMS 1964 a, MANNHEIMS 1964 b, STARY 1968 a, WAHLGREN 1904
elegans A	TJEDER 1958
elegans D	TJEDER 1958
elegans GF	TJEDER 1958
elegans GM	TJEDER 1958
eos A	STARY & al. 1976
eos GF	STARY & al. 1976
eos GM	SAVTSHENKO 1965 b, STARY & al. 1976
eos OD	STARY & al. 1976
esbeni	NIELSEN 1941 a
esbeni GM	NIELSEN 1940
esbeni OD	NIELSEN 1940
excisa	BEZZI & al. 1903
flavescens	PIERRE 1924 c
flavicollis D	KUNTZE 1920 c, LACKSCHEWITZ 1928

flavicolis GM KUNTZE 1920 c, LACKSCHEWITZ 1928, SANTOS 1923

flavipes BANGERTER 1946 b, BARNES 1924 d, BARNES 1925, BARNES 1926, BARTAL 1906, BAU 1910, BEZZI & al. 1903, BEZZI 1918 b, BRINDLF 1967, CASPERS & al. 1981, CASPERS 1980 b, COE 1958, CRAMER 1968, CRISP & al. 1954, CUTHBERTSON 1926 a, CUTHBERTSON 1926 b, CUTHBERTSON 1926 d, CUTHBERTSON 1927 a, CUTHBERTSON 1929 a, CUTHBERTSON 1929 b, CZIZEK 1909, CZIZEK 1915, DALLA TORRE 1917, DESHUSSES 1935, DITTMAR 1955, FISCHER 1963, FREEMAN 1968, GAUNITZ 1935, GAUNITZ 1954 a, GEIGER 1980, GOETGHEBUER & al. 1920, GOETGHEBUER 1931, HAINES 1926, HARTIG 1971, HEMMINGSEN 1962, HENDERSON 1901 a, HENDERSON 1901 b, HENNIG 1950, HENSON 1963, JACOBS 1903, KLEFBECK & al. 1946, KROEBER 1935, LACKSCHEWITZ 1927, LACKSCHEWITZ 1928, LACKSCHEWITZ 1933 b, LINDNER 1958 a, LUFF & al. 1977, LUNDSTROEM 1907, LUNDSTROEM 1912, MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1967 a, MANNHEIMS 1969, MEIJERE 1919, MEIJERE 1939, MENDL 1971 b, MENDL 1971 c, MENDL 1974 b, MENDL 1975 a, MENDL 1975 c, MENDL 1976 d, MENDL 1977 b, MENDL 1978 b, MENDL 1979 a, MENDL 1979 d, MENDL 1981, MENDL 1982, NIELSEN 1918, NIELSEN 1933, PARMENTER 1950, PIERRE 1921 b, RIEDEL 1919 b, RIEDEL 1919 c, RIEDEL 1920, SACK 1907, SANDROCK 1978, SCHUETZE 1916, SLAVICEK 1930, STACKELBERG 1951, STARY & al. 1969, STARY & al. 1970 a, STARY 1968 a, STARY 1969 b, STARY 1974 f, STARY 1980, STROBL 1900 a, STROBL 1901, STROBL 1909 b, STUBBS 1974 a, STUBBS 1974 c, STUBBS 1974 d, THALHAMMER 1900, THEOWALD 1971 b, TJEDER 1932, TJEDER 1958, TJEDER 1967 c, VIMMER 1909, VIMMER 1913, WAHLGREN 1905, WEIGAND 1924, YERBURY 1912, ZANGHERI 1969, ZILAHY-SEBESS 1943

flavipes A CZIZEK 1931, EDWARDS 1938 a, PIERRE 1924 c

flavipes D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, NIELSEN 1925, PIERRE 1924 c

flavipes GM CZIZEK 1931, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, PIERRE 1924 c

flavipes L BEZZI 1918 b, CASPERS 1980 b, CRISP & al. 1954, CUTHBERTSON 1926 a, CUTHBERTSON 1926 b, CUTHBERTSON 1929 a, CZIZEK 1931, DITTMAR 1955, LINDNER 1958 a, STUBBS 1974 c, THEOWALD 1971 a, TJEDER 1958

flavus BANGERTER 1946 b, BEYER 1932, BEZZI & al. 1903, BRINDLE 1967, CASPERS & al. 1981, CASPERS 1980 b, COE 1941, FREEMAN & al. 1972, FREEMAN 1968, HAINES 1926, KLEFBECK & al. 1946, KROEBER 1958, LACKSCHEWITZ 1940 a, MEIJERE 1928, MEIJERE 1939, MEIJERE 1946, MENDL 1975 a, MENDL 1977 b,

NIELSEN 1941 a, PARMENTER 1966, PAYNE 1968,  
 STACKELBERG 1951, STARY 1968 a, STUBBS 1974 a,  
 THEOWALD 1971 b, THOMAS & al. 1979, TJEDER 1941,  
 TJEDER 1953 b, TJEDER 1958, TJEDER 1967 c

flavus D EDWARDS 1921 c, EDWARDS 1938 a,  
 LACKSCHEWITZ & al. 1940, PIERRE 1924 c

flavus GF STARY & al. 1970 a

flavus GM EDWARDS 1921 c, EDWARDS 1938 a,  
 LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
 PIERRE 1924 c, STARY & al. 1970 a

flavus L BEYER 1932, BRINDLE 1967, CASPERS 1980 b,  
 COE 1941, TJEDER 1958

forcipula GOETGHEBUER 1928, MEIJERE 1919 a

forcipula D MEIJERE 1919

forcipula GM MEIJERE 1919

forcipula OD MEIJERE 1918 c

freyana NIELSEN 1963 b, THEOWALD 1977

freyana GM NIELSEN 1961 c

freyana OD NIELSEN 1961 c

frontalis BANGERTER 1946 b, BEZZI & al. 1903,  
 CASPERS & al. 1981, FREY 1941, GEIGER 1981,  
 GEIGER 1982, GOETGHEBUER 1924, KROEBER 1958,  
 LACKSCHEWITZ 1927, LACKSCHEWITZ 1928,  
 LACKSCHEWITZ 1933 b, LINDNER 1958 b, LINDNER 1959,  
 MANNHEIMS 1965, MANNHEIMS 1969, MEIJERE 1918 a,  
 MEIJERE 1939, MENDEL & al. 1972, MENDEL 1971 b,  
 MENDEL 1971 c, MENDEL 1972 a, MENDEL 1972 c,  
 MENDEL 1972 e, MENDEL 1974 a, MENDEL 1974 b,  
 MENDEL 1975 a, MENDEL 1975 c, MENDEL 1977 a,  
 MENDEL 1977 b, MENDEL 1978 c, MENDEL 1979 a,  
 MENDEL 1979 d, MENDEL 1982, NIELSEN 1922,  
 SAVTSHENKO & al. 1976, SAVTSHENKO 1972 a,  
 SAVTSHENKO 1977 c, STARY & al. 1970 a,  
 STARY 1969 b, THEOWALD 1971 b, TJEDER 1932,  
 TJEDER 1958

frontalis D CZIZEK 1931, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, NIELSEN 1925

frontalis GM CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
 NIELSEN 1925

frontalis L LINDNER 1958 b, LINDNER 1959

fulvescens BANGERTER 1946 b, FISCHER 1963, MANNHEIMS 1967 a

fulvescens D LACKSCHEWITZ & al. 1940

fulvescens GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1940 a

fulvescens OD LACKSCHEWITZ 1940 a

*fusca* BANGERTER 1946 b, BARNES 1925, BARNES 1926, CASPERS & al. 1981, CASPERS 1980 b, CRISP & al. 1954, CUTHBERTSON 1927 a, MANNHEIMS 1969, MENDEL 1974 b, MENDEL 1975 a, MENDEL 1976 c, MENDEL 1977 b, MENDEL 1978 b, MENDEL 1979 c, MENDEL 1979 d, MENDEL 1981, NIELSEN 1941 a, RIEDEL 1919 b, ROESELER 1963, SAVTSHENKO & al. 1976, STARY & al. 1970 a, STARY 1969 b, STUBBS 1974 a, THEOWALD 1971 b, THOMAS 1968, TJEDER 1948, TJEDER 1953 b, TJEDER 1958, TJEDER 1967 c, VIMMER 1909, ZANGHERI 1969

*fusca* D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, PIERRE 1924 c

*fusca* GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, PIERRE 1924 c

*fusca* L CASPERS 1980 b, CRISP & al. 1954

*fuscescens* BANGERTER 1946 b, BEZZI & al. 1903, BRANSIK 1910, COE 1958, CRAMER 1968, DALLA TORRE 1917, DESHUSSES 1935, FREY 1941, HARTIG 1971, KROEBER 1958, MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1967 a, MANNHEIMS 1969, MEIJERE 1939, MEIJERE 1946, MENDEL 1973 f, MENDEL 1974 b, MENDEL 1976 d, MENDEL 1981, STACKELBERG 1951, STARY & al. 1969, STARY 1968 a, STARY 1969 b, STARY 1980, STROBL 1901, STROBL 1904, STROBL 1909 b, THALHAMMER 1900, THEOWALD 1971 b, THOMAS & al. 1979, TJEDER 1958, ZANGHERI 1969, ZILAHY-SEBESS 1943

*fuscescens* A STARY 1977, STUBBS & al. 1974

*fuscescens* D LACKSCHEWITZ & al. 1940, MEIJERE 1919, STARY 1972 b

*fuscescens* GF STARY 1972 b

*fuscescens* GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1940 a, MEIJERE 1919, STARY & al. 1970 a, STARY 1972 b

*fuscescens* L CRAMER 1968

*fusconitens* GM SANTOS 1923

*fusconitens* OD SANTOS 1923

*glabrata* BEZZI & al. 1903

*goritiensis* ANGELIER 1959, BEZZI & al. 1903, DALLA TORRE 1917, EDWARDS 1928, HAINES 1926, LACKSCHEWITZ 1928, MENDEL 1981, STROBL 1909 a, STUBBS & al. 1978, STUBBS 1974 a, VAILLANT 1956

*goritiensis* A EDWARDS 1938 a, VAILLANT 1952

*goritiensis* D EDWARDS 1921 c, EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, PIERRE 1924 c, VAILLANT 1952

goritiensis GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, PIERRE 1924 c, VAILLANT 1952

goritiensis L VAILLANT 1952, VAILLANT 1956

grisea LUNDSTROEM 1912

halterata MENDL 1974 a, MENDL 1978 c, MENDL 1979 a, SAVTSHENKO 1977 c, TJEDER 1965 a

halterella BANGERTER 1946 b, EDWARDS 1921 d, LACKSCHEWITZ 1928, LACKSCHEWITZ 1935 c, MANNHEIMS 1972, MENDL 1971 a, MENDL 1971 c, MENDL 1972 a, MENDL 1972 e, MENDL 1974 a, MENDL 1977 b, MENDL 1979 a, MENDL 1980, SAVTSHENKO & al. 1976, SAVTSHENKO & al. 1978, SAVTSHENKO 1977 c, STACKELBERG 1951, STARY 1974 b, THOMAS 1977, TJEDER 1932, TJEDER 1954, TJEDER 1958

halterella D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, PIERRE 1924 c

halterella GM EDWARDS 1921 c, EDWARDS 1938 a, PIERRE 1924 c, THOMAS 1972

halterella OD EDWARDS 1921 c

hamata HEMMINGSEN & al. 1959, HEMMINGSEN 1962, LACKSCHEWITZ 1936 b, NIELSEN 1961 c, NIELSEN 1963 b, THEOWALD 1981

hamata D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, THEOWALD 1977

hamata GM LACKSCHEWITZ & al. 1940, SANTOS 1923

hamata OD BECKER 1908 a

handlirschi MENDL & al. 1972, MENDL 1975 c, MENDL 1977 b, RACK 1976, SAVTSHENKO & al. 1976, STACKELBERG 1951, STARY 1974 b

handlirschi D LACKSCHEWITZ & al. 1940, TJEDER 1958

handlirschi GF TJEDER 1958

handlirschi GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

handlirschi OD LACKSCHEWITZ 1928

hansiana GM LACKSCHEWITZ & al. 1940, MENDL 1979 b

hercegovinae BEZZI & al. 1903, CASPERS & al. 1981, CASPERS 1980 b, FISCHER 1963, MANNHEIMS 1964 b, MANNHEIMS 1967 a, MANNHEIMS 1969, MEIJERE 1939, MEIJERE 1946, MENDL 1974 b, MENDL 1975 a, MENDL 1976 d, MENDL 1977 a, MENDL 1978 b, MENDL 1982, NIELSEN 1925, NIELSEN 1941 a, ROESELER 1963, SAVTSHENKO 1965 b, STARY & al. 1970 a, STARY 1969 b, STARY 1971 b, STARY 1974 b, STARY 1980, THEOWALD 1971 b

hercegovinae D		LACKSCHEWITZ & al. 1940, MEIJERE 1919, STROBL 1900 a
hercegovinae GM		LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, MEIJERE 1919
hirtipes GM		SAVTSHENKO 1971 b
hirtipes OD		SAVTSHENKO 1971 b
hispanicus		LACKSCHEWITZ 1940 a
hispanicus D		LACKSCHEWITZ & al. 1940
hispanicus GM		LACKSCHEWITZ 1928
hispanicus OD		LACKSCHEWITZ 1928
hungarica		BEZZI & al. 1903, LACKSCHEWITZ 1940 a, MANNHEIMS 1967 a, MANNHEIMS 1969, MENDEL 1974 b, MENDEL 1979 d, RIEDEL 1914, STARY 1981 b, THALHAMMER 1900
hungarica D		LACKSCHEWITZ & al. 1940, PIERRE 1924 c
hungarica GF		STARY 1969 b
hungarica GM		LACKSCHEWITZ & al. 1940
hungarica OD		STROBL 1900 a
hyalinata		BEZZI & al. 1903, LACKSCHEWITZ 1935 c, LUNDSTROEM 1912, MANNHEIMS & al. 1973, MANNHEIMS 1965, MENDEL 1971 c, MENDEL 1972 a, MENDEL 1974 a, MENDEL 1978 c, MENDEL 1979 a, NIELSEN 1918, NIELSEN 1929, RIEDEL 1919 b, SAVTSHENKO & al. 1976, SAVTSHENKO 1972 a, SAVTSHENKO 1977 c, SAVTSHENKO 1978 f, TJEDER 1958, WAHLGREN 1904, WAHLGREN 1905
hyalinata D		KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919
hyalinata GM		KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LUNDSTROEM 1907, MEIJERE 1919
hygropetrica	VAILLANT '52	VAILLANT 1956
hygropetrica	A	VAILLANT 1952
hygropetrica	GM	VAILLANT 1952
hygropetrica	OD	VAILLANT 1952
hygropetrica	VAILLANT '50	BERTRAND 1954, VAILLANT 1952
hygropetrica	A	VAILLANT 1950
hygropetrica	GM	VAILLANT 1950
hygropetrica	OD	VAILLANT 1950
hygropetrica L		VAILLANT 1952

immaculata	GM	SANTOS 1923
incisurata		MANNHEIMS & al. 1973, MENDL 1974 b, MENDL 1979 d, STARY 1969 b, STARY 1981 b
incisurata	D	LACKSCHEWITZ & al. 1940
incisurata	GM	LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928
incisurata	OD	LACKSCHEWITZ 1928
infuscata	OD	LACKSCHEWITZ 1928
inornata	LACKSCH.	MANNHEIMS 1967 a, MENDL 1973 b
inornata	D	LACKSCHEWITZ & al. 1940
inornata	GM	LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928
inornata	OD	LACKSCHEWITZ 1928
inornatus	MEIGEN	KUNTZE & al. 1913, NIELSEN 1919 a, THALHAMMER 1900
inornatus	A	GRUENBERG 1910
inornatus	D	GRUENBERG 1910
insignis	A	LACKSCHEWITZ 1940 a
insignis	D	LACKSCHEWITZ & al. 1940
insignis	GM	LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1940 a
insignis	OD	LACKSCHEWITZ 1940 a
interjecta	GM	STARY & al. 1970 a, STARY 1974 d
interjecta	OD	STARY 1974 d
intermedia		THEOWALD 1981
intermedia	D	THEOWALD 1977
intermedia	GM	SANTOS 1923, THEOWALD 1977
intermedia	OD	SANTOS 1923
intermixta	GM	SAVTSHENKO 1974 c
intermixta	OD	SAVTSHENKO 1974 c
intricata		MENDL 1979 a
inusta		BEZZI & al. 1903, CASPERS & al. 1981, CASPER 1980 b, COE 1958, EDWARDS 1939, FREEMAN & al. 1972, FREEMAN 1968, FREY 1945, GAUNITZ 1935, GAUNITZ 1954 a, HUTSON & al. 1969, KROEBER 1935, LACKSCHEWITZ 1929, LACKSCHEWITZ 1933 b, LACKSCHEWITZ 1935 c, LUNDBLAD 1954, MANNHEIMS 1969, MENDL 1975 a, MENDL 1976 d,

MENDL 1977 b, MENDL 1978 c, MENDL 1979 c,  
MENDL 1979 d, RACK 1976, RIEDEL 1919 b,  
RIEDEL 1919 c, ROESELER 1963,  
SAVTSHENKO & al. 1976, SCHUETZE 1916,  
SEGUY 1936 b, STACKELBERG 1922,  
STARY & al. 1970 a, STUBBS & al. 1978,  
STUBBS 1974 a, THEOWALD 1971 b, THOMAS 1977,  
TJEDER 1932, TJEDER 1953 b, TJEDER 1958,  
TJEDER 1967 c

*inusta* D KUNTZE 1920 c

*inusta* GM KUNTZE 1920 c

*inustus* D LACKSCHEWITZ & al. 1940

*inustus* GM STARY 1966

*inustus* L CASPERS 1980 b, ROESELER 1963, STUBBS & al. 1978,  
TJEDER 1958

*jugoslavica* COE 1958

*jugoslavica* A NIELSEN 1958

*jugoslavica* L KRIVOSHEINA & al. 1967

*jugoslavica* OD NIELSEN 1958

*juvenilis* HUTSON & al. 1969, MENDL 1974 b, MENDL 1979 d,  
STARY 1969 b, WAHLGREN 1905, WORMELL 1982

*juvenilis* A STUBBS 1974 a, TJEDER 1958

*juvenilis* D TJEDER 1958

*juvenilis* GF TJEDER 1958

*juvenilis* GM TJEDER 1958

*kinensis* D MENDL 1979 b

*kinensis* GM MANNHEIMS & al. 1973, MENDL 1979 b

*klefbecki* SAVTSHENKO 1977 c, TJEDER 1949 b, TJEDER 1958

*klefbecki* GM TJEDER 1941

*klefbecki* OD TJEDER 1941

*kuntzei* OD KUNTZE 1920

*lackschewitzi* ANGELIER 1959, STARY 1981 b

*lackschewitzi* D LACKSCHEWITZ & al. 1940

*lackschewitzi* GM THOMAS 1972

*lackschewitzi* OD EDWARDS 1928

*ladogensis* STACKELBERG 1951

*ladogensis* A LACKSCHEWITZ 1964

*ladogensis* GF LACKSCHEWITZ 1964

ladogensis GM	SAVTSHENKO 1965 a
ladogensis OD	LACKSCHEWITZ 1964
laevigata	PIERRE 1924 c
libanotica	SAVTSHENKO & al. 1974
libanotica A	LACKSCHEWITZ 1940 a
libanotica D	LACKSCHEWITZ & al. 1940
libanotica GM	LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1940 a
libanotica OD	LACKSCHEWITZ 1940 a
livescens	BANGERTER 1946 b, BEZZI & al. 1903, FISCHER 1963, LACKSCHEWITZ 1940 a, MANNHEIMS 1964 b, MANNHEIMS 1969, MENDL 1976 d, PIERRE 1920, PIERRE 1924 c, RIEDEL 1919 b, STARY & al. 1969, STARY & al. 1970 a, STARY 1968 a, STARY 1969 b, STARY 1981 b, STROBL 1900 a, STROBL 1901, STROBL 1909 b
livescens A	CZIZEK 1931
livescens D	CZIZEK 1931, LACKSCHEWITZ & al. 1940, STARY 1972 b
livescens GF	STARY 1972 b
livescens GM	STARY 1972 b
livornica	MENDL 1974 b, MENDL 1981
livornica D	LACKSCHEWITZ & al. 1940
livornica GM	LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928
livornica OD	LACKSCHEWITZ 1928
longicollis	BEZZI & al. 1903, STARY 1980, STROBL 1906, STROBL 1909 a
longicollis A	PIERRE 1921 a
longicollis D	KUNTZE 1920 c, MEIJERE 1919, PIERRE 1921 a
longicollis GM	KUNTZE 1920 c, PIERRE 1921 b
longipennis	BEZZI & al. 1903, FISCHER 1963, FREY 1941, LACKSCHEWITZ 1928, LUNDSTROEM 1907, MANNHEIMS & al. 1973, MENDL 1971 c, MENDL 1972 a, MENDL 1974 a, MENDL 1975 c, MENDL 1977 b, SAVTSHENKO & al. 1978, SAVTSHENKO 1977 b, STACKELBERG 1951, STARY & al. 1970 a, STARY 1969 b, STARY 1980, TJEDER 1932, TJEDER 1958, WRAGE 1978
longipennis D	KUNTZE 1920 c, LACKSCHEWITZ & al. 1940
longipennis GM	KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,
longipes OD	SANTOS 1923

LUNDSTROEM 1912, STARY 1966

- longirostris BANGERTER 1929, BEZZI & al. 1903, BRINDLE 1967, CASPERS & al. 1981, CASPERS 1980 b, CASPERS 1980 d, CRAMER 1968, FREEMAN & al. 1972, FREEMAN 1968, FREY 1941, GAUNITZ 1935, GEIGER 1981, GEIGER 1982, GOETGHEBUER & al. 1920, GOETGHEBUER 1930, GRIMSHAW 1903, GUEMBEL 1976, HENDERSON 1901 a, HENDERSON 1901 b, HENSON 1963, JACOBS 1903, KLEFBECK & al. 1946, KROEBER 1935, LACKSCHEWITZ 1927, LACKSCHEWITZ 1940 a, LUNDSTROEM 1912, MANNHEIMS 1965, MANNHEIMS 1969, MEIJERE 1919, MEIJERE 1939, MENDEL 1971 b, MENDEL 1971 c, MENDEL 1972 a, MENDEL 1974 a, MENDEL 1975 a, MENDEL 1977 b, MENDEL 1978 c, MENDEL 1979 c, MENDEL 1979 d, MUENCHBERG 1936, NIELSEN 1908, NIELSEN 1918, NIELSEN 1919 a, PARMENTER 1950, PAYNE 1968, PIERRE 1923, RIEDEL 1919 b, RIEDEL 1919 c, SANDROCK 1978, SCHUETZE 1916, STACKELBERG 1922, STACKELBERG 1951, STARY & al. 1969, STARY 1968 a, STARY 1969 b, STROBL 1909 b, STUBBS 1974 a, STUBBS 1974 d, THEOWALD 1971 b, THIENEMANN 1926, TJEDER 1932, TJEDER 1958, TJEDER 1967 c, VIMMER 1909, VIMMER 1925 d, WAHLGREN 1905, WRAGE 1978
- longirostris A CZIZEK 1931, NIELSEN 1925
- longirostris D CZIZEK 1931, EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, MEIJERE 1919, MENDEL 1979 b, NIELSEN 1925
- longirostris GF STARY & al. 1970 a
- longirostris GM EDWARDS 1938 a, MENDEL 1979 b, STARY & al. 1970 a
- longirostris L BANGERTER 1929, BRINDLE 1967, BRINDLE 1967, CASPERS 1980 b, CASPERS 1980 d, CRAMER 1968, CUTHBERTSON 1926 b, CUTHBERTSON 1929 a, CZIZEK 1931, EDWARDS 1921 c, GUEMBEL 1976, TJEDER 1958, VIMMER 1925 d
- longiventris A SAVTSHENKO 1974 c
- longiventris GM SAVTSHENKO 1974 c
- longiventris OD SAVTSHENKO 1974 c
- lucea GM SAVTSHENKO 1974 b
- lucea OD SAVTSHENKO 1974 b
- lucida BARNES 1924 d, BARNES 1925, BARNES 1926, GRENSTED 1944, HAINES 1926, KROEBER 1958, MEIJERE 1919 a, MEIJERE 1939, STARY 1981 b, STUBBS 1974 a, THEOWALD 1971 b
- lucida A EDWARDS 1938 a, PIERRE 1924 c
- lucida D EDWARDS 1921 c, EDWARDS 1938 a, GOETGHEBUER & al. 1920, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919

*lucida* GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
 MEIJERE 1919, PIERRE 1924 c, STARY 1969 b

*lucida* OD MEIJERE 1918 c

*lulensis* MENDEL 1971 a, MENDEL 1971 c, MENDEL 1972 a,  
 MENDEL 1974 a

*lulensis* A TJEDER 1969 b

*lulensis* GF TJEDER 1969 b

*lulensis* GM TJEDER 1969 b

*lulensis* OD TJEDER 1969 b

*lundstroemi* BERGROTH 1922

*lutea* ANGELIER 1959, BARNES 1924 d, BARNES 1925,  
 BARNES 1926, BEZZI & al. 1903, CUTHBERTSON 1926 c,  
 CUTHBERTSON 1929 a, CUTHBERTSON 1929 b,  
 EDWARDS 1921 c, EDWARDS 1928, HAINES 1926,  
 JACOBS 1903, KROEBER 1958, LACKSCHEWITZ 1935 c,  
 MEIJERE 1919 a, MEIJERE 1919, MENDEL 1972 e,  
 MENDEL 1974 a, MENDEL 1976 d, MENDEL 1979 a,  
 NIELSEN 1918, NIELSEN 1933, PIERRE 1921 b,  
 RIEDEL 1919 c, VIMMER 1909, VIMMER 1913,  
 WEIGAND 1924

*lutea* D CZIZEK 1931, KUNTZE 1920 c, PIERRE 1924 c

*luteipennis* GOETGHEBUER 1931, HARTIG 1971,  
 MENDEL 1972 c, MENDEL 1977 b, NIELSEN 1963 b,  
 STARY 1974 b, THEOWALD 1971 b, THOMAS 1977

*luteipennis* A GOETGHEBUER & al. 1920, PIERRE 1924 c,  
 THEOWALD 1977

*luteipennis* D LACKSCHEWITZ & al. 1940, PIERRE 1924 c,  
 THEOWALD 1977

*luteipennis* GM GOETGHEBUER & al. 1920, LACKSCHEWITZ & al. 1940,  
 THEOWALD 1977

*luteipennis* OD GOETGHEBUER & al. 1920

*machidai* MENDEL 1977 b, MENDEL 1979 d, SAVTSHENKO & al. 1976,  
 STARY 1981 b

*macrostigma* ANGELIER 1959, BANGERTER 1946 b, BARNES 1924 d,  
 BARNES 1925, BARNES 1926, BRINDLE 1967,  
 CASPERS & al. 1981, CASPERS 1980 b, CRAMER 1968,  
 CUTHBERTSON 1929 a, CUTHBERTSON 1929 b,  
 DALLA TORRE 1917, EDWARDS 1921 d, EDWARDS 1928,  
 FISCHER 1963, FREEMAN 1968, FREY 1941,  
 GEIGER 1981, GEIGER 1982, GOETGHEBUER & al. 1920,  
 GRIMSHAW 1914, HAINES 1926, HARTIG 1971,  
 HENDERSON 1901 a, HENDERSON 1901 b, HENSON 1963,  
 KLEFBECK & al. 1946, KRIVOSHEINA & al. 1967,  
 KROEBER 1935, LACKSCHEWITZ 1927,  
 LACKSCHEWITZ 1928, LINDNER 1958 b, LINDNER 1959,  
 LUNDSTROEM 1907, LUNDSTROEM 1912, LUNDSTROEM 1916,  
 MANNHEIMS & al. 1973, MANNHEIMS 1964 b,

MANNHEIMS 1965, MANNHEIMS 1969, MANNHEIMS 1972,  
 MEIJERE 1928, MEIJERE 1939, MENDL 1971 c,  
 MENDL 1972 a, MENDL 1972 e, MENDL 1973 a,  
 MENDL 1973 f, MENDL 1974 a, MENDL 1974 b,  
 MENDL 1975 a, MENDL 1975 c, MENDL 1976 c,  
 MENDL 1976 d, MENDL 1977 a, MENDL 1977 b,  
 MENDL 1978 b, MENDL 1978 c, MENDL 1979 a,  
 MENDL 1979 d, MENDL 1981, MENDL 1982,  
 NIELSEN 1918, PAYNE 1968, PIERRE 1919,  
 PIERRE 1920, POPPIUS & al. 1916, RACK 1976,  
 ROESELER 1963, SACK 1907, SANDROCK 1978,  
 SAVTSHENKO & al. 1978, SCHUETZE 1916,  
 STACKELBERG 1922, STARY & al. 1969,  
 STARY & al. 1970 a, STARY 1968 a, STARY 1969 b,  
 STARY 1980, STROBL 1901, STROBL 1909 b,  
 STUBBS 1974 a, THALHAMMER 1900, THEOWALD 1971 b,  
 THOMAS & al. 1979, THOMAS & al. 1980, THOMAS 1968,  
 TJEDER 1958, TJEDER 1965 a, TJEDER 1967 c,  
 VIMMER 1909, VIMMER 1913, WAHLGREN 1902,  
 WAHLGREN 1905, WORMELL 1982, ZANGHERI 1969,  
 ZUSKA & al. 1969

macrostigma D CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
 MEIJERE 1919, PIERRE 1924 c

macrostigma GM CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
 MEIJERE 1919, PIERRE 1924 c

macrostigma L BRINDLE 1967, CASPERS 1980 b, CRAMER 1968,  
 CUTHBERTSON 1929 a, CZIZEK 1931,  
 KRIVOSHEINA & al. 1967, LINDNER 1959, TJEDER 1958

maculata MEIGEN BANGERTER 1946 b, BARNES 1924 d, BARNES 1925,  
 BARNES 1926, BAU 1910, BEZZI & al. 1903,  
 BRINDLE 1967, CAU 1916, COULSON 1959, CRAMER 1968,  
 CRISP & al. 1954, CUTHBERTSON 1926 a,  
 CUTHBERTSON 1926 b, CUTHBERTSON 1926 d,  
 CUTHBERTSON 1929 b, DALLA TORRE 1917,  
 DESHUSSES 1935, EDWARDS 1921 c, EDWARDS 1921 d,  
 FREEMAN 1968, FREY 1941, FREY 1945,  
 GAUNITZ 1954 a, GOETGHEBUER & al. 1920,  
 GRIMSHAW 1914, HAINES 1926, HENDERSON 1901 b,  
 HENSON 1963, JACOBS 1903, KIDD 1954,  
 KLEFBECK & al. 1946, KROEBER 1935,  
 LACKSCHEWITZ 1927, LACKSCHEWITZ 1928,  
 LACKSCHEWITZ 1929, LACKSCHEWITZ 1933 b,  
 LACKSCHEWITZ 1935 c, LINDNER 1958 b, LINDNER 1959,  
 LUFF & al. 1977, LUNDSTROEM 1907, LUNDSTROEM 1912,  
 LUNDSTROEM 1913, MANNHEIMS 1964 a,  
 MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1969,  
 MANNHEIMS 1972, MEIJERE 1939, NIELSEN 1908,  
 NIELSEN 1918, NIELSEN 1919 a, NIELSEN 1933,  
 PARMENTER 1950, PAYNE 1968, RIEDEL 1919 b,  
 RIEDEL 1919 c, SCHUETZE 1916, SEGUY 1936 b,  
 STACKELBERG 1922, STACKELBERG 1951, STROBL 1909 b,  
 STUBBS 1974 a, STUBBS 1974 c, THOMAS 1968,  
 TJEDER 1932, TJEDER 1958, VIMMER 1913,  
 WAHLGREN 1902, WAHLGREN 1905, WEIGAND 1924

maculata A LACKSCHEWITZ & al. 1940, NIELSEN 1925,  
 PIERRE 1924 c, SAVTSHENKO 1969 c

maculata D CZIZEK 1931, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, MEIJERE 1919,

maculata GM NIELSEN 1925, PIERRE 1924 c  
 maculicosta KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, PIERRE 1924 c  
 maculipennis MEIGEN MENDL 1972 a, MENDL 1972 e, MENDL 1974 a, MENDL 1978 c, MENDL 1979 a, SAVTSHENKO 1977 c, THEOWALD 1971 b  
 maculipennis MEIGEN BEZZI & al. 1903, EDWARDS 1938 a, GRENSTED 1944, HARTIG 1971, MANNHEIMS 1964 b, MANNHEIMS 1969, MENDL 1978 b, MENDL 1979 c, MENDL 1981, STUBBS 1974 a, ZANGHERI 1969, ZUSKA & al. 1969  
 maculipennis A LACKSCHEWITZ & al. 1940  
 maculipennis CURTIS BEZZI & al. 1903  
 maculipennis D LACKSCHEWITZ & al. 1940  
 maculipennis GM LACKSCHEWITZ & al. 1940  
 maculipennis MACQUART HEMMINGSEN & al. 1959, LACKSCHEWITZ 1936 b, NIELSEN 1922, NIELSEN 1961 c, NIELSEN 1966  
 maculipennis A LACKSCHEWITZ 1928  
 maculipennis D LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928  
 maculipennis GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928  
 maculipennis MIK BANGERTER 1929, BANGERTER 1946 b, HENNIG 1950  
 maculipennis A PIERRE 1924 c  
 maculipennis D KUNTZE 1920 c, PIERRE 1924 c  
 maderensis BEZZI & al. 1903, FREY 1949, NIELSEN 1961 c, NIELSEN 1963 b, NIELSEN 1966, THEOWALD 1977  
 maderensis D BECKER 1908 b, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940  
 maderensis GM LACKSCHEWITZ & al. 1940  
 magnicauda FREY 1941, MANNHEIMS 1964 a, MANNHEIMS 1965, MENDL 1971 c, MENDL 1972 a, MENDL 1974 a, MENDL 1978 c, NIELSEN 1918, NIELSEN 1919 a, STACKELBERG 1951, STARY 1969 b, TJEDER 1932, TJEDER 1958, TJEDER 1967 c  
 magnicauda D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, NIELSEN 1925, PIERRE 1924 c  
 magnicauda GM KUNTZE 1920 c, LUNDSTROEM 1912, NIELSEN 1925, PIERRE 1924 c  
 magnicauda OD LUNDSTROEM 1912  
 majuscula A PIERRE 1924 b  
 majuscula GF PIERRE 1924 b

majuscula OD	PIERRE 1924 b
marginata	BEZZI & al. 1903
mariana	SELIGO 1931
masoni	EDWARDS 1938 a, PIERRE 1924 c, STUBBS 1974 a
masoni A	LACKSCHEWITZ & al. 1940
masoni D	LACKSCHEWITZ & al. 1940
masoni OD	EDWARDS 1921 c
mediterranea	MENDL 1972 d
mediterranea GM	LACKSCHEWITZ & al. 1940
mediterranea OD	LACKSCHEWITZ & al. 1940
megacauda	SAVTSHENKO & al. 1976, SAVTSHENKO 1979 b
megapygos GM	LACKSCHEWITZ 1964
megapygos OD	LACKSCHEWITZ 1964
meridiana auct.	KUNTZE 1920 a, WAHLGREN 1905
meridiana auct. D	KUNTZE 1920 c, MEIJERE 1919, NIELSEN 1925
meridiana auct. GM	KUNTZE 1920 c, LUNDSTROEM 1912, MEIJERE 1919, PIERRE 1924 c
meridiana auct. A	LUNDSTROEM 1912
messaura	MENDL 1971 c, MENDL 1972 a, MENDL 1974 a
messaura A	MENDL 1971 a
messaura GM	MENDL 1971 a
messaura OD	MENDL 1971 a
michaeli	THEOWALD 1981
michaeli GM	THEOWALD 1977
michaeli OD	THEOWALD 1977
micronychia D	LACKSCHEWITZ & al. 1940
micronychia GM	LACKSCHEWITZ & al. 1940
mitis	BANGERTER 1946 b, BARNES 1924 d, BARNES 1925, BARNES 1926, BRINDLE 1967, CASPERS & al. 1981, CASPER 1980 b, COULSON 1959, CRAMER 1968, CUTHBERTSON 1929 a, DESHUSSES 1935, FISCHER 1963, FREEMAN & al. 1972, FREY 1941, GAUNITZ 1954 a, GEIGER 1980, GEIGER 1981, GEIGER 1982, GOETGHEBUER 1931, GRIMSHAW 1914, GUEMBEL 1976,

- HARTIG 1971, HAZELTON 1972 a, HENSON 1963, HUTSON & al. 1969, KLEFBECK & al. 1946, KROEBER 1958, KUNTZE 1920 c, LACKSCHEWITZ 1935 c, LUFF & al. 1977, LUNDSTROEM 1907, LUNDSTROEM 1912, MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1967 a, MANNHEIMS 1969, MEIJERE 1939, MENDEL & al. 1972, MENDEL 1971 a, MENDEL 1971 b, MENDEL 1971 c, MENDEL 1972 a, MENDEL 1973 b, MENDEL 1974 b, MENDEL 1975 a, MENDEL 1976 c, MENDEL 1976 d, MENDEL 1977 b, MENDEL 1978 b, MENDEL 1979 c, MENDEL 1979 d, MENDEL 1981, NIELSEN 1918, NIELSEN 1933, NIELSEN 1941 a, NIELSEN 1941 b, NIELSEN 1961 c, NIELSEN 1966, PAYNE 1968, PEDERSEN 1962, RACK 1976, RIEDEL 1930, ROESELER 1963, SANDROCK 1978, SAVTSHENKO & al. 1974, STACKELBERG 1951, STARY & al. 1969, STARY & al. 1970 a, STARY 1968 a, STARY 1969 b, STARY 1980, STROBL 1909 b, STUBBS & al. 1978, STUBBS 1974 a, STUBBS 1974 c, STUBBS 1974 d, THEOWALD 1969, THEOWALD 1971 b, THOMAS 1968, TJEDER 1932, TJEDER 1958, TJEDER 1965 a, TJEDER 1967 c, TOBIAS 1975, VAILLANT 1956, WAHLGREN 1905, WORMELL 1982, YERBURY 1912, ZANGHERI 1969
- mitis A EDWARDS 1938 a, VAILLANT 1952
- mitis D CZIZEK 1931, EDWARDS 1938 a, GOETGHEBUER & al. 1920, LACKSCHEWITZ & al. 1940, PIERRE 1924 c, VAILLANT 1952
- mitis GM CZIZEK 1931, EDWARDS 1938 a, GOETGHEBUER & al. 1920, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, PIERRE 1924 c, SAVTSHENKO 1969 c, VAILLANT 1952
- mitis L ANGELIER 1959, BRINDLE 1967, GUEMBEL 1976, STUBBS & al. 1978, VAILLANT 1952, VAILLANT 1956, WORMELL 1982
- modesta ANGELIER 1959, BANGERTER 1946 b, BARNES 1924 d, BARNES 1925, BARNES 1926, BAU 1910, BEZZI & al. 1903, BEZZI 1907, BEZZI 1911, BRANSIK 1910, BRINDLE 1967, CASPERS & al. 1981, COE 1958, COULSON 1959, CRAMER 1968, CRISP & al. 1954, CUTHBERTSON 1926 a, CUTHBERTSON 1929 a, CZIZEK 1915, CZIZEK 1916, DALLA TORRE 1917, DESHUSSES 1935, EDWARDS 1928, FISCHER 1963, FREEMAN & al. 1972, FREEMAN 1968, FREY 1941, GEIGER 1980, GEIGER 1981, GEIGER 1982, GILJAROV 1964, GOETGHEBUER & al. 1920, GOETGHEBUER 1930, GUEMBEL 1976, HAINES 1926, HARTIG 1971, HEMMINGSEN 1962, HENDERSON 1901 a, HENDERSON 1901 b, HENSON 1963, JACOBS 1903, KLEFBECK & al. 1946, KLEFBECK 1951, KRIVOSHEINA & al. 1967, KROEBER 1935, LACKSCHEWITZ 1927, LACKSCHEWITZ 1929, LACKSCHEWITZ 1933 b, LACKSCHEWITZ 1935 c, LACKSCHEWITZ 1936 b, LINDNER 1958 b, LINDNER 1959, LUNDSTROEM 1912, MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1967 b, MANNHEIMS 1969, MEIJERE 1909, MEIJERE 1939, MENDEL & al. 1972, MENDEL 1971 b,

MENDL 1971 c, MENDL 1972 a, MENDL 1972 c,  
MENDL 1972 e, MENDL 1973 a, MENDL 1973 b,  
MENDL 1974 a, MENDL 1974 b, MENDL 1975 a,  
MENDL 1975 c, MENDL 1976 c, MENDL 1976 d,  
MENDL 1977 a, MENDL 1977 b, MENDL 1978 b,  
MENDL 1978 c, MENDL 1979 a, MENDL 1979 c,  
MENDL 1979 d, MENDL 1981, MENDL 1982,  
NEDIALKOW 1912, NIELSEN 1918, NIELSEN 1933,  
NIELSEN 1962, OBENBERGER 1952, PARMENTER 1966,  
PAYNE 1968, RIEDEL 1919 a, RIEDEL 1919 b,  
RIEDEL 1919 c, SACK 1907, SANDROCK 1970,  
SANTOS 1923, SANTOS 1923, SAVTSHENKO & al. 1976,  
SAVTSHENKO 1977 c, SAVTSHENKO 1980 a,  
SCHMIDT 1913, SCHUETZE 1916, SLAVICEK 1930,  
STACKELBERG 1922, STACKELBERG 1951,  
STARY & al. 1969, STARY & al. 1970 a,  
STARY 1968 a, STARY 1969 b, STARY 1980,  
STROBL 1900 b, STROBL 1901, STROBL 1906,  
STROBL 1909 b, STUBBS 1974 a, STUBBS 1974 d,  
THALHAMMER 1900, THEOWALD 1971 b,  
THOMAS & al. 1979, THOMAS 1968, TJEDER 1932,  
TJEDER 1937, TJEDER 1958, TJEDER 1967 c,  
VIMMER 1909, VIMMER 1913, VIMMER 1925 d,  
WAHLGREN 1905, WEIGAND 1924, WRAGE 1978,  
ZANGHERI 1969, ZUSKA & al. 1969

modesta A

NIELSEN 1925

modesta D

CZIZEK 1931, EDWARDS 1938 a,  
LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c

modesta GM

CZIZEK 1931, MEIJERE 1919, PIERRE 1924 c

modesta L

BRINDLE 1967, CRAMER 1968, CRISP & al. 1954,  
CUTHBERTSON 1926 a, GILJAROV 1964, GUEMBEL 1976,  
KRIVOSHEINA & al. 1967, LINDNER 1958 b,  
LINDNER 1959, VIMMER 1925 d

moniliformis

MENDL 1972 a, MENDL 1974 a

morio

ANGELIER 1959, BANGERTER 1946 b, BARNES 1924 d,  
BARNES 1925, BARNES 1926, BAU 1910,  
BEZZI & al. 1903, BEZZI 1918 b, CAU 1916,  
COULSON 1959, CUTHBERTSON 1927 a,  
CUTHBERTSON 1929 a, CUTHBERTSON 1929 b,  
DALLA TORRE 1917, EDWARDS 1928, FISCHER 1963,  
FREEMAN & al. 1972, FREY 1941,  
GOETGHEBUER & al. 1920, HAINES 1926,  
HENDERSON 1901 a, HENDERSON 1901 b, HENSON 1963,  
HUTSON & al. 1969, KROEBER 1935,  
LACKSCHEWITZ 1927, LACKSCHEWITZ 1928,  
LACKSCHEWITZ 1929, LACKSCHEWITZ 1933 b,  
LUNDSTROEM 1912, LUNDSTROEM 1913, LUNDSTROEM 1916,  
MANNHEIMS 1965, MEIJERE 1939, MENDL 1971 c,  
MENDL 1972 a, MENDL 1973 a, MENDL 1973 b,  
MENDL 1974 a, MENDL 1974 b, MENDL 1975 a,  
MENDL 1976 c, MENDL 1977 b, MENDL 1978 b,  
MENDL 1979 a, MENDL 1979 c, MENDL 1979 d,  
MENDL 1981, MENDL 1982, NIELSEN 1918,  
NIELSEN 1919 a, PAYNE 1968, PIERRE 1920,  
POPPIUS & al. 1916, RIEDEL 1918 b, RIEDEL 1919 a,  
RIEDEL 1919 b, RIEDEL 1919 c, SACK 1907,

SCHUETZE 1916, STACKELBERG 1922, STACKELBERG 1951, STARY 1969 b, STARY 1974 b, STROBL 1901, STROBL 1909 b, STUBBS 1974 a, THALHAMMER 1900, THEOWALD 1971 b, THOMAS & al. 1977, THOMAS 1977, TJEDER 1949 a, TJEDER 1958, VIMMER 1909, VIMMER 1913, WAHLGREN 1905, WEIGAND 1924, WRAGE 1978, YERBURY 1912

morio D CZIZEK 1931, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c

morio GM CZIZEK 1931, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, PIERRE 1924 c

morio L BEZZI 1918 b

murina auct. D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919

murina GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919

murina ZETT. LACKSCHEWITZ 1935 c, MENDEL 1971 c, MENDEL 1972 a, MENDEL 1972 e, MENDEL 1974 a, MENDEL 1979 a, PIERRE 1920, RIEDEL 1919 c, SAVTSHENKO 1977 c, STACKELBERG 1951, TJEDER 1958, WAHLGREN 1902, WAHLGREN 1904, WAHLGREN 1905

murina D D LACKSCHEWITZ 1933 b, TJEDER 1932

murina GM GM LACKSCHEWITZ 1933 b, TJEDER 1932

neonebulosa MENDEL 1977 b, SAVTSHENKO & al. 1976, STARY 1981 b

nigra STROBL 1906, STROBL 1909 a

nigristigma NIELSEN 1919 a

nigristigma D KUNTZE 1920 c

nigristigma GM KUNTZE 1920 c , NIELSEN 1919 b

nigristigma OD NIELSEN 1919 b

nigropunctata BANGERTER 1946 b, BARNES 1924 d, BARNES 1925, BARNES 1926, BEZZI 1911, CASPERS & al. 1981, COE 1960, CRAMER 1968, DALLA TORRE 1917, FEKETE 1914, FREEMAN 1968, GOETGHEBUER & al. 1920, GOETGHEBUER 1931, GRENSTED 1944, HARTIG 1971, HENNIG 1950, JACOBS 1903, KROEBER 1935, LACKSCHEWITZ 1929, MANNHEIMS 1964 b, MANNHEIMS 1967 a, MANNHEIMS 1969, MEIJERE 1939, MENDEL 1974 b, MENDEL 1975 a, MENDEL 1976 d, MENDEL 1977 a, MENDEL 1978 b, MENDEL 1979 c, MENDEL 1981, MENDEL 1982, NIELSEN 1925, NIELSEN 1933, NIELSEN 1941 a, RIEDEL 1918 b, RIEDEL 1919 b, RIEDEL 1919 c, SACK 1907, SCHUETZE 1916, SPEISER 1910, STACKELBERG 1922, STACKELBERG 1951, STARY & al. 1969, STARY & al. 1970 a, STARY 1968 a, STARY 1969 b, STARY 1980,

STRINATI 1966, STROBL 1900 a, STROBL 1901,  
 STROBL 1909 b, STUBBS 1974 a, STUBBS 1974 c,  
 THALHAMMER 1900, THEOWALD 1971 b, TJEDER 1947,  
 TJEDER 1958, VIMMER 1905 b, VIMMER 1909,  
 VIMMER 1913, WEIGAND 1924, ZANGHERI 1969

nigropunctata A EDWARDS 1938 a

nigropunctata D CZIZEK 1931, EDWARDS 1938 a,  
 LACKSCHEWITZ & al. 1940, PIERRE 1924 c

nigropunctata GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
 MEIJERE 1919, PIERRE 1924 c

nigropunctata L CZIZEK 1931, STUBBS 1974 c, TJEDER 1958

nitida STROBL 1906

nitida A PIERRE 1924 c

nitida D KUNTZE 1920 c, PIERRE 1924 c

nitida GM MEIJERE 1919

nova NIELSEN 1918

nova A KUNTZE 1920 c

nova D KUNTZE 1920 c

nova GM KUNTZE 1920 c

novemmaculata OD STROBL 1906

nubeculosa ANGELIER 1959, ARNDT 1921, BANGERTER 1946 b,  
 BARNES 1924 a, BARNES 1924 b, BARNES 1924 d,  
 BARNES 1925, BARNES 1926, BAU 1910, BECKER 1907,  
 BEZZI 1903, BEZZI 1907, BEZZI 1911, BEZZI 1914,  
 BRANSIK 1910, BRINDLE 1967, BRYCE 1957 a,  
 BUXTON 1960, CASPERS & al. 1981, CASPERS 1980 b,  
 COE 1958, COLE & al. 1973, COULSON 1959,  
 CRAMER 1968, CRISP & al. 1954, CUTHBERTSON 1926 a,  
 CUTHBERTSON 1926 b, CUTHBERTSON 1926 d,  
 CUTHBERTSON 1929 a, CUTHBERTSON 1929 b,  
 CUTHBERTSON 1929 c, CZERNY 1930, CZIZEK 1909,  
 CZIZEK 1916, DESHUSSES 1935, DITTMAR 1955,  
 EDWARDS 1921 d, EDWARDS 1928, FISCHER 1963,  
 FREEMAN & al. 1972, FREEMAN 1968, GAUNITZ 1935,  
 GEIGER 1980, GEIGER 1981, GEIGER 1982,  
 GEIJSKES 1935, GILJAROV 1964,  
 GOETGHEBUER & al. 1920, GRIMSHAW 1903,  
 GRIMSHAW 1914, GUEMBEL 1976, HAINES 1926,  
 HARTIG 1971, HAZELTON 1972 a, HEMMINGSEN 1962,  
 HENDERSON 1901 a, HENDERSON 1901 b, HENSON 1963,  
 HYKES 1925 a, JACOBS 1903, JEANNEL 1926,  
 KIDD 1954, KLEFBECK & al. 1946,  
 KRIVOSHEINA & al. 1967, KROEBER 1935,  
 KUNTZE & al. 1913, LACKSCHEWITZ 1929,  
 LACKSCHEWITZ 1933 b, LACKSCHEWITZ 1936 b,  
 LINDNER 1958 b, LINDNER 1959, LUFF & al. 1977,  
 MANNHEIMS 1964 b, MANNHEIMS 1969, MEIJERE 1939,  
 MENDEL 1971 b, MENDEL 1972 c, MENDEL 1972 d,  
 MENDEL 1973 b, MENDEL 1974 b, MENDEL 1975 a,

MENDL 1975 c, MENDL 1977 b, MENDL 1978 b,  
MENDL 1979 c, MENDL 1979 d, MENDL 1981,  
MENDL 1982, NIELSEN 1918, NIELSEN 1933,  
PARMENTER 1950, PAX & al. 1961, PAYNE 1968,  
PIERRE 1921 b, RACK 1976, RIEDEL 1919 b,  
SACK 1907, SANDROCK 1978, SANTOS 1923,  
SAVTSHENKO & al. 1976, SCHMITZ 1909,  
SCHUETZE 1916, SERVICE 1973, STARY & al. 1969,  
STARY & al. 1970 a, STARY 1968 a, STARY 1969 b,  
STARY 1980, STRINATI 1966, STROBL 1900 a,  
STROBL 1901, STROBL 1904, STROBL 1906,  
STROBL 1909 b, STUBBS & al. 1978, STUBBS 1974 a,  
STUBBS 1974 c, STUBBS 1974 d, THALHAMMER 1900,  
THEOWALD 1971 b, THEOWALD 1977, THOMAS & al. 1979,  
THOMAS & al. 1980, THOMAS 1968, TJEDER 1949 a,  
TJEDER 1958, TJEDER 1965 a, TJEDER 1967 c,  
VAILLANT 1956, VIMMER 1913, WAHLGREN 1905,  
WEIGAND 1924, WORMELL 1982, ZANGHERI 1969

nubeculosa A EDWARDS 1938 a, LACKSCHEWITZ & al. 1940,  
PIERRE 1924 c

nubeculosa D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, NIELSEN 1925,  
PIERRE 1924 c

nubeculosa GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
LACKSCHEWITZ 1928, MEIJERE 1919, PIERRE 1924 c

nubeculosa L BARNES 1926, BEZZI 1903, BRINDLE 1967,  
BRYCE 1957 a, BUXTON 1960, CASPERS 1980 b,  
CRISP & al. 1954, CUTHBERTSON 1926 a,  
CUTHBERTSON 1926 b, CUTHBERTSON 1929 a,  
CZIZEK 1931, DITTMAR 1955, GILJAROV 1964,  
GUEMBEL 1976, KRIVOSHEINA & al. 1967,  
LINDNER 1959, STUBBS & al. 1978, STUBBS 1974 c,  
TJEDER 1958, VAILLANT 1956, WORMELL 1982

obscura NIELSEN 1950, VAILLANT 1956

obscura A LACKSCHEWITZ 1928

obscura D LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
VAILLANT 1952

obscura GM LACKSCHEWITZ 1928, VAILLANT 1952

obscura OD STROBL 1900 b

obscuricornis BERGROTH 1922, FREY 1941, HENNIG 1950,  
LACKSCHEWITZ 1928, NIELSEN 1933, NIELSEN 1941 a,  
STACKELBERG 1951, TJEDER 1932, WAHLGREN 1902

obscuricornis D NIELSEN 1925

occidua BANGERTER 1946 b, FISCHER 1963, HARTIG 1971,  
HUTSON & al. 1969, LACKSCHEWITZ 1928,  
LACKSCHEWITZ 1929, MENDL 1972 a, MENDL 1974 a,  
MENDL 1976 c, MENDL 1977 b, MENDL 1979 d,  
STACKELBERG 1951, STARY 1969 b, STARY 1981 b,  
THOMAS 1968, TJEDER 1958

occidua A CHEETHAM 1927

occidua D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940  
 occidua GM EDWARDS 1926, EDWARDS 1938 a,  
 LACKSCHEWITZ & al. 1940  
 occidua OD EDWARDS 1926  
 omissa BANGERTER 1934, BANGERTER 1946 b, BAU 1910,  
 BERTRAND 1954, BRINDLE 1967, DESHUSSES 1935,  
 EDWARDS 1938 a, FISCHER 1963, HENNIG 1950,  
 KROEBER 1935, LACKSCHEWITZ 1940 a,  
 MANNHEIMS 1967 a, MENDL 1974 b, MENDL 1977 b,  
 MENDL 1978 b, MENDL 1979 d, MENDL 1981,  
 PIERRE 1920, RACK 1976, RIEDEL 1914,  
 STARY & al. 1970 a, STARY 1969 b, STROBL 1901,  
 STROBL 1909 b, STUBBS & al. 1978, STUBBS 1974 a,  
 THALHAMMER 1900, THEOWALD 1971 b,  
 THOMAS & al. 1979, VAILLANT 1956, VIMMER 1925 d  
 omissa A CZIZEK 1931, GRUENBERG 1910, PIERRE 1924 c,  
 STARY 1977  
 omissa D CZIZEK 1931, GRUENBERG 1910,  
 LACKSCHEWITZ & al. 1940, PIERRE 1924 c  
 omissa GF GRUENBERG 1910  
 omissa GM GRUENBERG 1910, LACKSCHEWITZ & al. 1940  
 omissa L BANGERTER 1934, BERTRAND 1954, BRINDLE 1967,  
 CZIZEK 1931, GRUENBERG 1910, STROBL 1909 b,  
 STUBBS & al. 1978, VAILLANT 1956, VIMMER 1925 d  
 omissinervis BANGERTER 1946 b, FISCHER 1963, KROEBER 1958,  
 MANNHEIMS & al. 1973, MEIJERE 1919 a,  
 MEIJERE 1939, MENDL 1971 a, MENDL 1975 c,  
 MENDL 1977 b, MENDL 1978 c, MENDL 1979 d,  
 SAVTSHENKO & al. 1976, SAVTSHENKO 1977 c,  
 STACKELBERG 1951, STARY 1974 b, STARY 1981 b,  
 STUBBS & al. 1978, STUBBS 1974 a, THEOWALD 1971 b,  
 TJEDER 1968  
 omissinervis D HUTSON & al. 1974, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
 PIERRE 1924 c  
 omissinervis GF HUTSON & al. 1974  
 omissinervis GM HUTSON & al. 1974, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
 PIERRE 1924 c, SAVTSHENKO 1969 c  
 omissinervis L STUBBS & al. 1978  
 omissinervis OD MEIJERE 1918 c  
 opalizans BEZZI & al. 1903, HENDERSON 1901 a,  
 HENDERSON 1901 b, MEIJERE 1907, SCHUETZE 1916,  
 STROBL 1900 a, STROBL 1906, STROBL 1909 b,  
 VIMMER 1915, WEIGAND 1924, YERBURY 1912  
 opalizans D KROEBER 1958  
 ornata ANGELIER 1959, BANGERTER 1946 b, BEZZI & al. 1903,

COE 1958, CUTHBERTSON 1929 a, CUTHBERTSON 1929 b,  
 DALLA TORRE 1917, EDWARDS 1928, HENDERSON 1901 a,  
 HENDERSON 1901 b, KROEBER 1935, KUNTZE & al. 1913,  
 LACKSCHEWITZ 1927, LACKSCHEWITZ 1928,  
 MEIJERE 1916 b, MEIJERE 1939, MENDEL 1974 b,  
 MENDEL 1976 c, MENDEL 1978 b, MENDEL 1979 c,  
 MENDEL 1979 d, MENDEL 1981, PIERRE 1924 c,  
 SCHUETZE 1916, STARY & al. 1969, STARY 1968 a,  
 STARY 1969 b, STROBL 1900 a, STROBL 1901,  
 STROBL 1909 b, STUBBS & al. 1978, STUBBS 1974 a,  
 STUBBS 1974 d, THALHAMMER 1900, THEOWALD 1971 b,  
 VIMMER 1917, WEIGAND 1924

ornata A EDWARDS 1938 a

ornata D CZIZEK 1931, EDWARDS 1921 c, EDWARDS 1938 a,  
 KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
 MEIJERE 1919

ornata GM LACKSCHEWITZ & al. 1940, MEIJERE 1919

osten-sackeni MEIJERE 1919 a, MEIJERE 1928, STACKELBERG 1951

osten-sackeni D KUNTZE 1920 c, MEIJERE 1919, PIERRE 1924 c

osten-sackeni GM KUNTZE 1920 c, MEIJERE 1919, PIERRE 1924 c

pabulina BEZZI & al. 1903, MENDEL 1979 c,  
 PIERRE 1924 c, SAVTSHENKO 1965 b

pabulina A LACKSCHEWITZ & al. 1940

pabulina D LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

pabulina GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

pallirostris BRINDLE 1967, GEIGER 1982, LACKSCHEWITZ 1940 a,  
 MANNHEIMS 1969, NIELSEN 1941 a, PAYNE 1968,  
 STARY 1971 b, STUBBS 1974 a, TJEDER 1937,  
 TJEDER 1953 b, TJEDER 1958, TJEDER 1967 c

pallirostris D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940,  
 PIERRE 1924 c

pallirostris GF STARY & al. 1970 a

pallirostris GM EDWARDS 1921 c, EDWARDS 1938 a, PIERRE 1924 c,  
 STARY & al. 1970 a

pallirostris OD EDWARDS 1921 c

pannonica LACKSCHEWITZ 1928, MANNHEIMS 1967 a,  
 MANNHEIMS 1969, PIERRE 1924 c, SAVTSHENKO 1965 b,  
 STARY 1969 b, STARY 1981 b, THALHAMMER 1900

pannonica A LACKSCHEWITZ & al. 1940

pannonica D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940

pannonica GM	LACKSCHEWITZ & al. 1940, STARY & al. 1970 a
paralivescens	MENDL 1974 b, MENDL 1977 b, MENDL 1979 d, STARY 1980
paralivescens D	CZIZEK 1931, STARY 1972 b
paralivescens GF	STARY 1972 b
paralivescens GM	CZIZEK 1931, STARY & al. 1970 a, STARY 1972 b
parvispinula	SAVTSHENKO & al. 1976
parvispinula A	STARY 1974 c
parvispinula D	STARY 1974 c
parvispinula GM	STARY 1974 c
patens	EDWARDS 1921 c, FREY 1941, LUNDSTROEM 1912, MANNHEIMS 1965, MENDL 1971 a, MENDL 1971 c, MENDL 1972 a, MENDL 1974 a, MENDL 1978 c, NIELSEN 1929, SAVTSHENKO & al. 1976, SAVTSHENKO 1977 c, SAVTSHENKO 1978 f, STACKELBERG 1951, STROBL 1909 b, TJEDER 1932, TJEDER 1954, TJEDER 1958
patens A	LUNDSTROEM 1907
patens D	EDWARDS 1938 a, HUTSON & al. 1974, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, PIERRE 1924 c
patens GF	HUTSON & al. 1974
patens GM	HUTSON & al. 1974, KUNTZE 1920 c, LUNDSTROEM 1907, PIERRE 1924 c, SAVTSHENKO 1969 c, STARY 1969 b
patens OD	LUNDSTROEM 1907
pauliani GM	SEGUY 1941
pauliani A	SEGUY 1941
pauliani OD	SEGUY 1941
pauperior A	KUNTZE 1920 c, PIERRE 1924 c
pauperior D	LACKSCHEWITZ & al. 1940
pauperior OD	KUNTZE 1920 c
pedicellata	ANGELIER 1959
pedicellata GM	EDWARDS 1928
pedicellata OD	EDWARDS 1928
pilipennis	ANGELIER 1959, BARNES 1924 d, CUTHBERTSON 1929 a, EDWARDS 1921 d, EDWARDS 1928, GOETGHEBUER & al. 1920, HAINES 1926, HENDERSON 1901 a, HENDERSON 1901 b, KROEBER 1935, KUNTZE & al. 1913, LACKSCHEWITZ 1928, LUNDSTROEM 1907, MEIJERE 1939, NIELSEN 1918,

NIELSEN 1933, STACKELBERG 1951, STROBL 1901,  
 STROBL 1909 b, THALHAMMER 1900, VIMMER 1913,  
 WAHLGREN 1905

pilipennis D CZIZEK 1931, MEIJERE 1919, NIELSEN 1925

pilipennis GM MEIJERE 1919

ponojensis LACKSCHEWITZ 1935 c, MENDEL 1971 c, MENDEL 1972 a,  
 MENDEL 1974 a, SAVTSHENKO & al. 1976,  
 SAVTSHENKO 1977 c, TJEDER 1949 b, TJEDER 1958,  
 TJEDER 1965 a

ponojensis D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940

ponojensis GM KUNTZE 1920 c, LUNDSTROEM 1912, TJEDER 1932

ponojensis OD LUNDSTROEM 1912

pontica LACKSCHEWITZ & al. 1940

pontica GM LACKSCHEWITZ 1964

pontica OD LACKSCHEWITZ 1964

proxima PIERRE 1924 c

proxima OD KUNTZE 1920 c

pseudocinerea MENDEL 1974 b, MENDEL 1976 d, MENDEL 1979 d

pseudocinerea D LACKSCHEWITZ & al. 1940, STARY 1972 b

pseudocinerea GF STARY 1972 b

pseudocinerea GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1940 a,  
 STARY 1972 b

punctipennis LACKSCHEWITZ 1936 b

punctipennis A PIERRE 1918

punctipennis OD PIERRE 1918

punctiplena BEZZI & al. 1903, PIERRE 1924 c

punctiplena D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940,  
 LACKSCHEWITZ 1928

punctiplena GM LACKSCHEWITZ & al. 1940

pusilla BANGERTER 1946 b, MANNHEIMS 1969

pusilla D LACKSCHEWITZ & al. 1940

pusilla GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

pusilla OD LACKSCHEWITZ 1928

quadrimaculata L. BRAUNS 1954 a, BRINDLE 1967, BUXTON 1960,  
 CASPERS & al. 1981, COE 1941, CRAMER 1968,

DALLA TORRE 1917, FISCHER 1963, FREY 1941,  
 GAUNITZ 1935, GAUNITZ 1954 a, GRUHL 1961,  
 HENNIG 1950, KRIVOSHEINA & al. 1967, KROEBER 1935,  
 LACKSCHEWITZ 1927, LACKSCHEWITZ 1933 b,  
 LACKSCHEWITZ 1935 c, LACKSCHEWITZ 1935 c,  
 LINDNER 1958 a, LUNDBLAD 1950, LUNDBLAD 1954,  
 LUNDSTROEM 1912, LUNDSTROEM 1913,  
 MANNHEIMS & al. 1973, MANNHEIMS 1964 a,  
 MANNHEIMS 1965, MANNHEIMS 1969, MENDEL 1971 c,  
 MENDEL 1972 a, MENDEL 1974 a, MENDEL 1975 a,  
 MENDEL 1976 c, MENDEL 1976 d, MENDEL 1977 b,  
 MENDEL 1978 b, MENDEL 1979 a, MENDEL 1979 c,  
 NIELSEN 1918, NIELSEN 1919 a, PAYNE 1968,  
 SAVTSHENKO & al. 1976, SAVTSHENKO 1972 a,  
 STACKELBERG 1951, STARY & al. 1969,  
 STARY & al. 1970 a, STARY 1968 a, STARY 1969 b,  
 STARY 1980, STROBL 1909 b, STUBBS & al. 1978,  
 STUBBS 1974 a, THEOWALD 1971 b, THOMAS 1977,  
 TJEDER 1932, TJEDER 1965 a, TJEDER 1967 c,  
 TOBIAS 1975, WAHLGREN 1904, WAHLGREN 1905  
 quadrimaculata A EDWARDS 1938 a, PIERRE 1924 c, SAVTSHENKO 1969 c,  
 TJEDER 1958  
 quadrimaculata D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
 LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
 NIELSEN 1925, PIERRE 1924 c, TJEDER 1958  
 quadrimaculata GF TJEDER 1958  
 quadrimaculata GM EDWARDS 1938 a, KUNTZE 1920 c, PIERRE 1924 c,  
 SAVTSHENKO 1969 c, THOMAS & al. 1979, TJEDER 1958  
 quadrimaculata L BRAUNS 1954 a, BUXTON 1960, COE 1941, CRAMER 1968,  
 CUTHBERTSON 1929 a, CZIZEK 1931, EDWARDS 1938 a,  
 KRIVOSHEINA & al. 1967, LINDNER 1958 a,  
 PAYNE 1968, STUBBS & al. 1978, TJEDER 1958  
 quadrinotata BANGERTER 1946 b, BARNES 1924 d, BARNES 1925,  
 BARNES 1926, BAU 1910, BEZZI 1918 b, BRANSIK 1910,  
 BRINDLE 1967, CASPERS & al. 1981, CASPERS 1980 b,  
 CHEETHAM 1923, CUTHBERTSON 1929 b,  
 CZIZEK 1915, DALLA TORRE 1917, DESHUSSES 1935,  
 FISCHER 1963, FREEMAN & al. 1972, FREEMAN 1968,  
 FREY 1941, GAUNITZ 1935, GAUNITZ 1954 a,  
 GAUNITZ 1954 b, GEIGER 1980, GEIGER 1982,  
 GOETGHEBUER & al. 1920, GOETGHEBUER 1931,  
 HAINES 1926, HEMMINGSEN 1960, HENDERSON 1901 a,  
 HENDERSON 1901 b, HENSON 1963, JACOBS 1903,  
 KLEFBECK & al. 1946, KRIVOSHEINA & al. 1967,  
 KROEBER 1935, KUNTZE 1920 c, LACKSCHEWITZ 1927,  
 LACKSCHEWITZ 1928, LACKSCHEWITZ 1929,  
 LACKSCHEWITZ 1933 b, LACKSCHEWITZ 1935 c,  
 LINDNER 1958 a, LUNDSTROEM 1907, LUNDSTROEM 1912,  
 LUNDSTROEM 1913, MANNHEIMS & al. 1973,  
 MANNHEIMS 1964 a, MANNHEIMS 1964 b,  
 MANNHEIMS 1965, MANNHEIMS 1969, MANNHEIMS 1972,  
 MEIJERE 1939, MENDEL & al. 1972, MENDEL 1971 b,  
 MENDEL 1971 c, MENDEL 1972 a, MENDEL 1974 a,  
 MENDEL 1974 b, MENDEL 1975 a, MENDEL 1975 c,  
 MENDEL 1976 c, MENDEL 1976 d, MENDEL 1977 a,

MENDL 1977 b, MENDL 1978 b, MENDL 1978 c,  
MENDL 1979 a, MENDL 1979 c, MENDL 1979 d,  
MENDL 1982, NIELSEN 1918, NIELSEN 1933,  
RIEDEL 1919 b, SACK 1907, SACK 1925,  
SAVTSHENKO & al. 1976, SAVTSHENKO 1972 a,  
SCHUETZE 1916, SLAVICEK 1930, STACKELBERG 1922,  
STACKELBERG 1951, STARY & al. 1969,  
STARY & al. 1970 a, STARY 1968 a, STARY 1969 b,  
STARY 1980, STROBL 1901, STROBL 1909 b,  
STUBBS & al. 1978, STUBBS 1974 a, STUBBS 1974 c,  
THALHAMMER 1900, THEOWALD 1971 b, TJEDER 1932,  
TJEDER 1951 b, TJEDER 1965 a, TJEDER 1967 c,  
VIMMER 1909, VIMMER 1913, WAHLGREN 1902,  
WAHLGREN 1905, WEIGAND 1924, WORMELL 1982,  
YERBURY 1912

quadrinotata A EDWARDS 1938 a, PIERRE 1924 c, TJEDER 1958

quadrinotata D CZIZEK 1931, EDWARDS 1938 a,  
LACKSCHEWITZ & al. 1940, NIELSEN 1925,  
PIERRE 1924 c, TJEDER 1958

quadrinotata GF TJEDER 1958

quadrinotata GM CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
MEIJERE 1919, PIERRE 1924 c, TJEDER 1958

quadrinotata L CASPERS 1980 b, KRIVOSHEINA & al. 1967,  
LINDNER 1958 a, SACK 1907, STUBBS & al. 1978,  
STUBBS 1974 c, WORMELL 1982

quinquevittatus D THEOWALD 1977

quinquevittatus GM SANTOS 1923, THEOWALD 1977

quinquevittatus OD SANTOS 1923

recurvispina GM SAVTSHENKO 1974 c

recurvispina OD SAVTSHENKO 1974 c

retroflexa BANGERTER 1946 b

retroflexa GM BANGERTER 1948

retroflexa OD BANGERTER 1948

rubida OD SANTOS 1923

rufiventris BEZZI & al. 1903, CARTER 1913, CUTHBERTSON 1926 c,  
CUTHBERTSON 1927 a, CUTHBERTSON 1929 a,  
EDWARDS 1921 c, EDWARDS 1921 d, EDWARDS 1938 b,  
FREY 1941, GAUNITZ 1954 a, HUTSON & al. 1969,  
LACKSCHEWITZ 1927, LACKSCHEWITZ 1935 c,  
LUNDSTROEM 1916, MANNHEIMS 1965, MENDL 1972 a,  
MENDL 1974 a, MENDL 1977 b, MENDL 1978 c,  
MENDL 1979 a, PIERRE 1924 c, POPPIUS & al. 1916,  
SAVTSHENKO 1977 c, STACKELBERG 1951, STARY 1969 b,  
TJEDER 1932, TJEDER 1958, WAHLGREN 1902

rufiventris D EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, LUNDSTROEM 1912

rufiventris GM	EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, LUNDSTROEM 1912
rufiventris OD	STROBL 1901
savtshenkoi GF	MENDL 1976 a
savtshenkoi GM	MENDL 1976 a
savtshenkoi OD	MENDL 1976 a
saxetana GM	SANTOS 1923
saxetana OD	SANTOS 1923
schineri D	LACKSCHEWITZ & al. 1940
schineri GM	LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928
schineri OD	LACKSCHEWITZ 1928
schineriana	MANNHEIMS & al. 1973, SAVTSHENKO & al. 1978
sera	AGRELL 1945, GOETGHEBUER 1924, HAINES 1926, KLEFBECK & al. 1946, KLEFBECK 1951, KROEBER 1935, LACKSCHEWITZ 1928, MANNHEIMS & al. 1973, MANNHEIMS 1967 b, MEIJERE 1928, MEIJERE 1939, MENDL 1971 b, MENDL 1975 a, MENDL 1980, NIELSEN 1963 a, PARMENTER 1966, SAVTSHENKO 1972 a, SAVTSHENKO 1977 c, STUBBS 1974 a, STUBBS 1974 d, SZADZIEWSKI 1979, THEOWALD 1971 b, THOMAS & al. 1980, TJEDER 1937, TJEDER 1958, TJEDER 1967 c, WRAGE 1978
sera D	EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, NIELSEN 1925
sera GM	EDWARDS 1938 a, LACKSCHEWITZ & al. 1940, NIELSEN 1925, STARY & al. 1970 a
sera L	GOETGHEBUER 1928, MENDL 1980, SZADZIEWSKI 1979, TJEDER 1958
sericata	ANGELIER 1959, BEZZI & al. 1903, CRAMER 1968, EDWARDS 1921 c, EDWARDS 1928, GRENSTED 1944, HAINES 1926, HARTIG 1971, LACKSCHEWITZ 1928, LACKSCHEWITZ 1929, MANNHEIMS 1964 b, MANNHEIMS 1967 a, MANNHEIMS 1969, MENDL 1979 c, MENDL 1979 d, MENDL 1981, STARY 1974 b, STARY 1980, STUBBS 1974 a, STUBBS 1974 c, THEOWALD 1971 b, THOMAS & al. 1977, THOMAS 1972, WEIGAND 1924
sericata D	EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, MEIJERE 1919, PIERRE 1924 c
sericata GM	KUNTZE 1920 c, MEIJERE 1919, PIERRE 1924 c, STARY 1971 a
sexpunctata	PIERRE 1924 c
sexpunctata A	SAVTSHENKO 1969 c

sexpunctata D		KUNTZE 1920 c
sexpunctata GM		KUNTZE 1920 c
signata		ANGELIER 1959, COE 1958, EDWARDS 1928, MANNHEIMS 1964 b
signata GM		LACKSCHEWITZ & al. 1940
signata OD		LACKSCHEWITZ & al. 1940
splendens OD		KUNTZE 1920 c
stenoptera	SEGUY A	SEGUY 1936 a
stenoptera	SEGUY OD	SEGUY 1936 a
stenoptera	SAV.	SAVTSHENKO 1972 a
stenoptera	A GM OD	SAVTSHENKO 1969 c
stigma		AGRELL 1945, BANGERTER 1946 b, BARNES 1924 d, BARNES 1925, BARNES 1926, BEZZI & al. 1903, CASPERIS & al. 1981, CRAMER 1968, FISCHER 1963, FREEMAN 1968, GAUNITZ 1954 a, GOETGHEBUER & al. 1920, GRENSTED 1944, KROEBER 1958, LACKSCHEWITZ 1927, LINDNER 1958 b, MANNHEIMS 1964 b, MANNHEIMS 1965, MEIJERE 1939, MENDL 1971 b, MENDL 1974 b, MENDL 1975 c, MENDL 1976 d, MENDL 1977 b, MENDL 1978 b, MENDL 1979 a, MENDL 1979 c, MENDL 1982, NIELSEN 1918, NIELSEN 1933, RIEDEL 1919 b, RIEDEL 1919 c, RIEDEL 1930, ROESELER 1963, SACK 1907, STACKELBERG 1951, STARY & al. 1969, STARY & al. 1970 a, STARY 1968 a, STARY 1969 b, STARY 1980, STROBL 1901, STROBL 1909 b, STUBBS 1974 a, THALHAMMER 1900, THEOWALD 1971 b, THOMAS 1968, TJEDER 1951 b, TJEDER 1958, ZANGHERI 1969
stigma D		CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, NIELSEN 1925, PIERRE 1924 c
stigma GM		KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, MEIJERE 1919, PIERRE 1924 c
stigma L		LINDNER 1958 b, LINDNER 1959
stigmatica		BANGERTER 1946 b, BARNES 1924 d, BARNES 1925, BARNES 1926, BAU 1910, BEZZI & al. 1903, CRAMER 1968, CUTHBERTSON 1926 c, CUTHBERTSON 1929 a, CUTHBERTSON 1929 c, EDWARDS 1921 c, EDWARDS 1921 d, FREY 1941, GOETGHEBUER & al. 1920, GRIMSHAW 1914, HEMMINGSEN 1952, HENDERSON 1901 a, HENDERSON 1901 b, KROEBER 1935, LACKSCHEWITZ 1927, LACKSCHEWITZ 1928, LACKSCHEWITZ 1935 c, LUNDSTROEM 1907, MANNHEIMS 1964 b, MANNHEIMS 1965, MENDL & al. 1972, MENDL 1971 c, MENDL 1972 a, MENDL 1972 e, MENDL 1974 a, MENDL 1975 c, MENDL 1976 d, MENDL 1977 b, MENDL 1978 c, MENDL 1979 a, MENDL 1979 c, MENDL 1979 d, RIEDEL 1919 b, SACK 1907, SCHUETZE 1916, STACKELBERG 1922, STACKELBERG 1951, STARY 1969 b, STARY 1974 b, STARY 1981 b, STROBL 1906, STUBBS 1974 a, THEOWALD 1971 b, TJEDER 1932,

TJEDER 1958, TJEDER 1967 c, VIMMER 1909,  
VIMMER 1913, WAHLGREN 1905, WORMELL 1982,  
YERBURY 1912

stigmatica A THOMAS 1972

stigmatica D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940,  
MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c

stigmatica GM BANGERTER 1948, EDWARDS 1938 a, KUNTZE 1920 c,  
MEIJERE 1919, NIELSEN 1925, PIERRE 1924 c,  
THOMAS 1972

stigmatica L CRAMER 1968

strobli PAGAST COE 1958, GEIGER 1980, GEIGER 1982, HARTIG 1971,  
MANNHEIMS 1964 b, MENDEL 1974 b, MENDEL 1976 d,  
MENDEL 1977 b, MENDEL 1979 d, MENDEL 1981, RACK 1976,  
STARY 1974 b, VAILLANT 1956

strobli A VAILLANT 1952

strobli D LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
VAILLANT 1952

strobli GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
STARY 1969 b, VAILLANT 1952

strobli L VAILLANT 1952, VAILLANT 1956

strobli NIELSEN BANGERTER 1946 b, NIELSEN 1920

styliifera BANGERTER 1946 b, COULSON 1959, FISCHER 1963,  
FREY 1934, FREY 1941, GAUNITZ 1954 a,  
HUTSON & al. 1969, LACKSCHEWITZ 1933 b,  
LACKSCHEWITZ 1935 c, MANNHEIMS 1964 b,  
MENDEL 1974 b, MENDEL 1977 b, MENDEL 1979 a,  
MENDEL 1979 d, STARY 1969 b, STARY 1974 b,  
THOMAS 1977, TJEDER 1958

styliifera D CZIZEK 1931, EDWARDS 1938 a,  
LACKSCHEWITZ & al. 1940

styliifera GM CZIZEK 1931, EDWARDS 1938 a,  
LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

styliifera OD LACKSCHEWITZ 1928

subaequalis GM SAVTSHENKO 1979 c

subaequalis OD SAVTSHENKO 1979 c

subtristis MENDEL 1974 b, SAVTSHENKO 1972 a, STARY 1969 b,  
STARY 1980, TJEDER 1968

subtristis GM LUNDSTROEM 1912

suecica GM NIELSEN 1953, TJEDER 1958

suecica OD NIELSEN 1953

sylvicola BEZZI & al. 1903, CRAMER 1968, DALLA TORRE 1917,  
FREY 1941, GOETGHEBUER & al. 1920,

LACKSCHEWITZ 1928, LACKSCHEWITZ 1933 b,  
LACKSCHEWITZ 1935 c, LUNDSTROEM 1907,  
LUNDSTROEM 1912, LUNDSTROEM 1916,  
MANNHEIMS 1964 b, MANNHEIMS 1965, MANNHEIMS 1969,  
MENDL & al. 1972, MENDEL 1971 a, MENDEL 1971 c,  
MENDL 1972 a, MENDEL 1974 a, MENDEL 1974 b,  
MENDL 1975 a, MENDEL 1975 c, MENDEL 1976 d,  
MENDL 1977 b, MENDEL 1978 b, MENDEL 1978 c,  
MENDL 1979 a, MENDEL 1982, NIELSEN 1919 a,  
POPPIUS & al. 1916, RIEDEL 1920, STACKELBERG 1951,  
STARY & al. 1970 a, STARY 1968 a, STARY 1969 b,  
STARY 1974 f, STARY 1980, STROBL 1901,  
STROBL 1909 b, THEOWALD 1971 b, TJEDER 1932,  
TJEDER 1958, TOBIAS 1975, VIMMER 1909,  
VIMMER 1913, WAHLGREN 1905

*sylicola* D CZIZEK 1931, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940

*sylicola* GM LACKSCHEWITZ & al. 1940, MEIJERE 1919

*taurica* BEZZI & al. 1903, BEZZI 1918 b,  
MANNHEIMS & al. 1956, MANNHEIMS 1964 b,  
MANNHEIMS 1967 a, MENDEL 1973 f, MENDEL 1974 b,  
MENDL 1976 d, MENDEL 1978 b, MENDEL 1981,  
RIEDEL 1930, ROESLER 1963, SAVTSHENKO 1965 b,  
STARY 1968 a, STARY 1969 b, STARY 1973,  
STARY 1980, STROBL 1909 b, THALHAMMER 1900,  
THEOWALD 1971 b

*taurica* D CZIZEK 1931, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

*taurica* GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
STARY & al. 1970 a

*taurica* L BEZZI 1918 b

*teneriffae* OD SANTOS 1923

*tenuipes* KUNTZE 1920 c, STARY 1969 b, TJEDER 1958,  
WAHLGREN 1904

*tenuipes* D MEIJERE 1919, PIERRE 1924 c

*tenuipes* GM MEIJERE 1919

*terranovae* MENDEL & al. 1972, MENDEL 1971 a, MENDEL 1971 c,  
MENDL 1971 d, MENDEL 1972 a, MENDEL 1972 e,  
MENDL 1974 a, MENDEL 1978 c, MENDEL 1979 a,  
SAVTSHENKO 1972 a, SAVTSHENKO 1977 c,  
TJEDER 1965 a

*thyrrenica* ANGELIER 1959

*thyrrenica* OD EDWARDS 1928

*tiefii* STROBL 1909 a

*tiefii* OD STROBL 1901

transsilvanica MANNHEIMS 1964 b, MENDEL 1974 b, MENDEL 1979 d,  
 STARY 1968 a, STARY 1969 b, STARY 1974 b

transsilvanica D CZIZEK 1931, LACKSCHEWITZ & al. 1940

transsilvanica GM CZIZEK 1931, LACKSCHEWITZ 1928

transsilvanica OD LACKSCHEWITZ 1928

trinotata STROBL BANGERTER 1946 b, BEZZI & al. 1903,  
 CUTHBERTSON 1929 c, DALLA TORRE 1917, ENGEL 1915,  
 ENGEL 1916, KROEBER 1935, PIERRE 1924 c,  
 SACK 1907, STROBL 1900 a, STROBL 1901,  
 STROBL 1909 b, THALHAMMER 1900, THIENEMANN 1912 a,  
 THIENEMANN 1912 b, THIENEMANN 1926, VIMMER 1909,  
 VIMMER 1913, VIMMER 1925 b, VIMMER 1925 d,  
 WEIGAND 1924

trinotata MEIGEN D KUNTZE 1920 c

tripunctata F. ANGELIER 1959, BANGERTER 1946 b, BARTAL 1906,  
 BAU 1910, BEZZI & al. 1903, BEZZI 1911,  
 BRINDLE 1967, CASPERS & al. 1981, CASPERS 1980 b,  
 COE 1958, COE 1960, CRAMER 1968,  
 CUTHBERTSON 1926 b, CUTHBERTSON 1926 e,  
 CUTHBERTSON 1929 a, CUTHBERTSON 1929 b,  
 CZIZEK 1915, DALLA TORRE 1917,  
 DELY-DRASKOVITZ 1972, DESHUSSES 1935,  
 EDWARDS 1928, FISCHER 1963, FREEMAN 1968,  
 FREY 1941, GAUNITZ 1935, GAUNITZ 1954 a,  
 GEIGER 1981, GEIGER 1982, GOETGHEBUER & al. 1920,  
 GRIMSHAW 1903, GRUHL 1961, HAINES 1926,  
 HEMMINGSEN 1962, HENDERSÓN 1901 a,  
 HENDERSON 1901 b, HENNIG 1950, HENSON 1963,  
 JACOBS 1903, KENNETH & al. 1955, KENNETH 1951,  
 KIDD 1954, KLEFBECK & al. 1946, KROEBER 1935,  
 KUNTZE & al. 1913, LACKSCHEWITZ 1927,  
 LACKSCHEWITZ 1929, LACKSCHEWITZ 1933 b,  
 LINDNER 1958 b, LINDNER 1959, LUFF & al. 1977,  
 LUNDSTROEM 1907, LUNDSTROEM 1912,  
 MANNHEIMS 1964 b, MANNHEIMS 1965,  
 MANNHEIMS 1967 a, MANNHEIMS 1969, MEIJERE 1939,  
 MENDEL 1971 b, MENDEL 1972 c, MENDEL 1973 b,  
 MENDEL 1974 b, MENDEL 1975 a, MENDEL 1975 c,  
 MENDEL 1976 c, MENDEL 1976 d, MENDEL 1977 a,  
 MENDEL 1977 b, MENDEL 1978 b, MENDEL 1978 c,  
 MENDEL 1979 a, MENDEL 1979 c, MENDEL 1979 d,  
 MENDEL 1981, MENDEL 1982, MUENCHBERG 1956,  
 NEDIALKOW 1912, NIELSEN 1918, NIELSEN 1933,  
 PARMENTER 1950, PAYNE 1968, RACK 1976,  
 RIEDEL 1919 b, RIEDEL 1919 c, RIEDEL 1920,  
 SACK 1907, SAVTSHENKO 1980 a, SCHUETZE 1916,  
 SMITH 1951, STACKELBERG 1922, STACKELBERG 1951,  
 STARY & al. 1969, STARY & al. 1970 a,  
 STARY 1968 a, STARY 1969 b, STARY 1980,  
 STROBL 1900 a, STROBL 1901, STROBL 1909 b,  
 STUBBS & al. 1978, STUBBS 1974 a, STUBBS 1974 c,  
 STUBBS 1974 d, THALHAMMER 1900, THEOWALD 1971 b,  
 THOMAS & al. 1979, THOMAS & al. 1980, THOMAS 1968,  
 TJEDER 1932, TJEDER 1949 a, TJEDER 1958,  
 TJEDER 1967 c, VIMMER 1909, VIMMER 1913,  
 WEIGAND 1924, ZANGHERI 1969, ZUSKA & al. 1969

tripunctata A EDWARDS 1938 a, PIERRE 1924 c

tripunctata D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, NIELSEN 1925,  
PIERRE 1924 c

tripunctata GF HEMMINGSEN 1960

tripunctata GM CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928,  
MEIJERE 1919, PIERRE 1924 c

tripunctata L CASPERS 1980 b, CRAMER 1968, CUTHBERTSON 1926 b,  
CUTHBERTSON 1929 a, CZIZEK 1931,  
DELY-DRASKOVITZ 1972, LINDNER 1958 b,  
LINDNER 1959, STUBBS & al. 1978, STUBBS 1974 c,  
TJEDER 1958

tristis BERTRAND 1954, BEZZI & al. 1903,  
CASPER & al. 1981, CRAMER 1968, FISCHER 1963,  
FREY 1941, GEIGER 1981, GEIGER 1982,  
GOETGHEBUER & al. 1920, KLEFBECK & al. 1946,  
KROEBER 1958, LACKSCHEWITZ 1928,  
LACKSCHEWITZ 1933 b, MANNHEIMS 1969,  
MEIJERE 1919 a, MEIJERE 1939, MENDEL 1974 b,  
MENDEL 1975 a, MENDEL 1975 c, MENDEL 1976 d,  
MENDEL 1977 b, MENDEL 1979 d, MENDEL 1982,  
PIERRE 1920, RIEDEL 1919 b, RIEDEL 1930,  
STACKELBERG 1951, STARY & al. 1969, STARY 1968 a,  
STARY 1969 b, STARY 1980, STROBL 1900 b,  
STROBL 1901, STROBL 1906, STROBL 1909 b,  
THALHAMMER 1900, THEOWALD 1971 b, TJEDER 1932,  
TJEDER 1958, WAHLGREN 1905

tristis D CZIZEK 1931, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
PIERRE 1924 c

tristis GM CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
MEIJERE 1919, PIERRE 1924 c, STARY & al. 1970 a

tristis L BERTRAND 1954

trivittata BANGERTER 1946 b, BARNES 1924 d, BARNES 1925,  
BARNES 1926, BEZZI & al. 1903, CASPERS & al. 1981,  
CRAMER 1968, CUTHBERTSON 1929 a,  
CUTHBERTSON 1929 b, CZIZEK 1915, DALLA TORRE 1917,  
FISCHER 1963, FREY 1941, GAUNITZ 1954 a,  
GOETGHEBUER & al. 1920, GOETGHEBUER 1924,  
GRIMSHAW 1914, HARTIG 1971, HENDERSON 1901 a,  
HENDERSON 1901 b, HENSON 1963, JACOBS 1903,  
KLEFBECK & al. 1946, LACKSCHEWITZ 1927,  
LACKSCHEWITZ 1933 b, LACKSCHEWITZ 1935 c,  
LINDNER 1958 a, LINDNER 1958 b, LINDNER 1959,  
LINDROTH 1931, LUFF & al. 1977, LUNDSTROEM 1907,  
LUNDSTROEM 1912, MANNHEIMS 1964 a,  
MANNHEIMS 1964 b, MANNHEIMS 1965, MEIJERE 1939,  
MENDEL & al. 1972, MENDEL 1971 c, MENDEL 1972 c,  
MENDEL 1974 a, MENDEL 1974 b, MENDEL 1975 a,  
MENDEL 1975 c, MENDEL 1976 d, MENDEL 1977 b,  
MENDEL 1978 c, MENDEL 1979 d, MENDEL 1982,  
NEDIALKOW 1912, NIELSEN & al. 1954, NIELSEN 1918,  
NIELSEN 1919 a, NIELSEN 1933, RIEDEL 1919 b,

ROESELER 1963, SCHMIDT 1913, STACKELBERG 1951, STARY & al. 1970 a, STARY 1968 a, STARY 1969 b, STARY 1980, STROBL 1909 b, STUBBS 1974 a, THEOWALD 1969, THEOWALD 1971 b, TJEDER 1932, TJEDER 1965 a, TJEDER 1967 c, VIMMER 1909, VIMMER 1913, WAHLGREN 1902, WAHLGREN 1905

trivittata D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, NIELSEN 1925, PIERRE 1924 c

trivittata GM KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928, MEIJERE 1919, PIERRE 1924 c

trivittata L CUTHBERTSON 1929 a, LINDNER 1958 a, LINDNER 1958 b, LINDNER 1959

umbratica LACKSCHEWITZ 1936 b, NIELSEN 1961 c

umbratica OD SANTOS 1923

umbraticola GM SANTOS 1923

umbraticola OD SANTOS 1923

unicolor BRINDLE 1967, CUTHBERTSON 1926 c, CUTHBERTSON 1926 d, CUTHBERTSON 1927 a, CUTHBERTSON 1929 a, CUTHBERTSON 1929 b, FREY 1945, GRENSTED 1944, HAINES 1926, HENDERSON 1901 a, HENDERSON 1901 b, HENDERSON 1906, HENNIG 1950, NIELSEN 1963 b, PRENANT 1925, SAUNDERS 1930, SEGUY 1936 b, STUBBS & al. 1978, STUBBS 1974 a, THEOWALD 1977

unicolor A EDWARDS 1938 a, PIERRE 1926

unicolor D EDWARDS 1938 a, KUNTZE 1920 c, LACKSCHEWITZ & al. 1940, PIERRE 1924 c

unicolor GM LACKSCHEWITZ & al. 1940, POISSON 1932

unicolor L BRINDLE 1967, PIERRE 1926, POISSON 1932, SAUNDERS 1930, STUBBS & al. 1978, STUBBS 1974 a

uniseriata BEZZI & al. 1903, CASPERS & al. 1981, CASPERS 1980 b, CHANDLER 1973, COE 1958, CRAMER 1968, EDWARDS 1921 c, FISCHER 1963, FREY 1941, GOETGHEBUER & al. 1920, HAINES 1926, HENNIG 1950, JACOBS 1903, KROEBER 1935, LACKSCHEWITZ 1927, LACKSCHEWITZ 1928, LACKSCHEWITZ 1929, LUNDBLAD 1955, LUNDSTROEM 1907, MEIJERE 1919 a, MEIJERE 1939, MENDEL 1971 c, MENDEL 1972 a, MENDEL 1974 a, MENDEL 1975 a, MENDEL 1978 c, MENDEL 1979 a, NIELSEN 1918, PIERRE 1920, RIEDEL 1919 b, SACK 1907, SAVTSHENKO & al. 1976, SCHUETZE 1916, STACKELBERG 1951, STARY 1969 b, STARY 1974 b, STUBBS & al. 1978, STUBBS 1974 a, THALHAMMER 1900, THEOWALD 1971 b, TJEDER 1932, TJEDER 1958, WAHLGREN 1905

uniseriata D CZIZEK 1931, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
NIELSEN 1925, PIERRE 1924 c

uniseriata GM LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
PIERRE 1924 c

uniseriata L CASPERS 1980 b, CHANDLER 1973, CZIZEK 1931,  
GOETGHEBUER & al. 1920, STUBBS & al. 1978,  
STUBBS 1974 a, TJEDER 1958

vaillanti A THOMAS 1968

vaillanti GM THOMAS 1968

vaillanti OD THOMAS 1968

variegata PIERRE 1924 c

variegata D KUNTZE 1920 c, KUNTZE 1920 c

variegata GM KUNTZE 1920 c, KUNTZE 1920 c

ventralis BEZZI & al. 1903, BRINDLE 1967, FREY 1941,  
GAUNITZ 1935, GOETGHEBUER 1924, GOETGHEBUER 1930,  
KROEBER 1935, LACKSCHEWITZ 1928, MANNHEIMS 1964 b,  
MANNHEIMS 1965, MANNHEIMS 1967 b, MANNHEIMS 1969,  
MEIJERE 1919 a, MEIJERE 1928, MEIJERE 1939,  
MENDL 1972 a, MENDL 1972 e, MENDL 1974 a,  
MENDL 1977 b, MENDL 1978 c, MENDL 1979 a,  
MENDL 1979 d, NIELSEN 1918, NIELSEN 1919 a,  
NIELSEN 1962, RIEDEL 1919 b, STACKELBERG 1951,  
STARY & al. 1970 a, STARY 1969 b, STARY 1974 b,  
STUBBS & al. 1978, STUBBS 1974 a, THEOWALD 1971 b,  
TJEDER 1932, TJEDER 1937, TJEDER 1948,  
TJEDER 1958, TJEDER 1967 c, WRAGE 1978

ventralis D CZIZEK 1931, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, MEIJERE 1919,  
NIELSEN 1925, PIERRE 1924 c

ventralis GM EDWARDS 1921 c, EDWARDS 1938 a, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940, LUNDSTROEM 1907,  
MEIJERE 1919, PIERRE 1924 c, STARY 1966

ventralis L BRINDLE 1967, STUBBS & al. 1978

vicina BEZZI & al. 1903, THEOWALD 1977, SANTOS 1923

vicina L HEMMINGSEN & al. 1959

vidua OD SANTOS 1923

virgo BANGERTER 1946 b, BEZZI & al. 1903, COE 1958,  
EDWARDS 1921 c, HENDERSON 1901 b,  
LACKSCHEWITZ 1940 a, MENDL 1974 b, MENDL 1977 b,  
MENDL 1979 d, STARY 1969 b, STARY 1981 b,  
STUBBS 1974 a, WAHLGREN 1905, YERBURY 1912

virgo A EDWARDS 1938 a, TJEDER 1958, VAILLANT 1952

virgo D EDWARDS 1938 a, LACKSCHEWITZ & al. 1940,  
PIERRE 1924 c, TJEDER 1958

virgo GF TJEDER 1958

virgo GM LACKSCHEWITZ & al. 1940, TJEDER 1958,  
VAILLANT 1952

vitripennis ANGELIER 1959, BANGERTER 1946 b, BARNES 1924 d,  
BARNES 1925, BARNES 1926, BERTRAND 1954,  
BRINDLE 1967, CUTHBERTSON 1926 a,  
CUTHBERTSON 1926 c, CUTHBERTSON 1929 b,  
DALLA TORRE 1917, DITTMAR 1955, EDWARDS 1921 c,  
EDWARDS 1921 d, EDWARDS 1928, EDWARDS 1938 a,  
FISCHER 1963, GEIGER 1981, GEIGER 1982,  
GOETGHEBUER & al. 1920, HAINES 1926, HINTON 1946,  
KROEBER 1958, LACKSCHEWITZ 1927,  
LACKSCHEWITZ 1940 a, LUFF & al. 1977,  
MANNHEIMS 1967 b, MEIJERE 1919 a, MEIJERE 1928,  
MEIJERE 1939, MENDEL & al. 1972, MENDEL 1971 c,  
MENDEL 1972 a, MENDEL 1972 d, MENDEL 1973 b,  
MENDEL 1974 a, MENDEL 1974 b, MENDEL 1975 a,  
MENDEL 1975 c, MENDEL 1977 a, MENDEL 1977 b,  
MENDEL 1978 b, MENDEL 1979 c, MENDEL 1979 d,  
MENDEL 1981, POMEISL 1953, ROESELER 1963,  
STARY 1969 b, STARY 1974 f, STARY 1980,  
STUBBS & al. 1978, STUBBS 1974 a, THEOWALD 1971 b,  
THOMAS 1968, TJEDER 1932, TJEDER 1958,  
WORMELL 1982

vitripennis A CZIZEK 1931, ENDERLEIN 1936, PIERRE 1924 c,  
STARY 1977

vitripennis D CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
MEIJERE 1919, PIERRE 1924 c

vitripennis GM CZIZEK 1931, LACKSCHEWITZ & al. 1940,  
MEIJERE 1919, NIELSEN 1963 a, PIERRE 1924 c,  
STARY & al. 1970 a

vitripennis L BERTRAND 1954, BRINDLE 1967, DITTMAR 1955,  
HINTON 1946, POMEISL 1953, STUBBS & al. 1978,  
WORMELL 1982

vormanni D KUNTZE 1920 c, LACKSCHEWITZ & al. 1940

xanthoptera BAU 1910, BRANSIK 1910, NEDIALKOW 1912,  
PASTERJRIK 1908, THALHAMMER 1900, VIMMER 1909,  
VIMMER 1913, VIMMER 1925 d, VIMMER 1929

zebrina GM SAVTSHENKO 1979 c

zebrina OD SAVTSHENKO 1979 c

zernyi MENDEL 1971 c, MENDEL 1972 a, MENDEL 1974 a,  
MENDEL 1977 b, MENDEL 1979 a, SAVTSHENKO 1978 f,  
TJEDER 1932, TJEDER 1958

zernyi D LACKSCHEWITZ & al. 1940

zernyi GM LACKSCHEWITZ & al. 1940, LACKSCHEWITZ 1928

zernyi OD LACKSCHEWITZ 1928

zetterstedti MANNHEIMS & al. 1973, MENDEL 1972 a, MENDEL 1974 a,  
MENDEL 1974 b, MENDEL 1976 d, SAVTSHENKO & al. 1976,  
SAVTSHENKO 1965 b, STARY & al. 1970 a,

STARY 1968 a, STARY 1969 b, STARY 1980,  
THEOWALD 1971 b, TJEDER 1968

zetterstedti GM

CZIZEK 1931, KUNTZE 1920 c,  
LACKSCHEWITZ & al. 1940















