

ISSN 1348-0359 (print edition)  
ISSN 1348-1770 (online edition)  
Sapporo, Japan

# Psocid News

## The Psocidologists' Newsletter

No. 6 (Feb. 29, 2004)



*Podopterocus* sp. (from Malaysia)

### ADDITIONS AND CORRECTIONS (PART 3) TO LIENHARD & SMITHERS, 2002: "PSOCOPTERA (INSECTA) - WORLD CATALOGUE AND BIBLIOGRAPHY"

Charles Lienhard (Geneva Natural History Museum, Switzerland)

#### 1. Introduction

This is the third part of a series of "Additions and Corrections to the World Catalogue and Bibliography" which will be published in "Psocid News". Please remember to send me copies of your papers on Psocoptera, and indicate to me all the errors you find in the 2002-book (=Lienhard & Smithers, 2002). If papers which came to your notice are not treated in the "Additions", please send me the bibliographical references by e-mail. In the "Additions to the Bibliography", references to the papers which I have not yet seen are marked with "(Not seen)". Please send me a copy of these papers if you feel concerned. Only papers which I have seen are analysed for the "Additions to the Catalogue", except those "(Not seen)"-papers where the matter they deal with is clearly indicated in the title or in the abstract. The other papers will be analysed in a future part of the "Additions to the Catalogue", as soon as a copy of them becomes available to me.

In general, these "Additions" present the information in the style of the 2002-book, according to the criteria mentioned there (pp. ix–xli) and using the same abbreviations (cf. pp. xl–xli). Families (and higher categories, if mentioned) are listed according to Table 1 of the 2002-book (for Amphipsocidae see Yoshizawa, 2001b; cf. Part 1 of the "Additions" in Psocid News No. 4). For each family, published changes concerning supra-generic taxa are mentioned at the beginning of the family treatment, except for Psocidae, where subfamilies are treated separately. For genus-group names and species-group names already mentioned in the 2002-book only the author is cited, for new names the complete reference (author, year, page) is given in their first entry, where new genus-group names are marked with two asterisks (\*\*) and new species-group names with one asterisk (\*). For a name not yet mentioned in the Catalogue, but already cited in a preceding part of the "Additions", author and year are mentioned [the complete reference can be found in the Part of the "Additions", where the name has been cited for the first time (=first entry of a new name)]. Genera are listed alphabetically within each family, except for Psocidae, where they are grouped according to subfamilies. Species are listed alphabetically within each genus. Species names are usually cited in the combination used in the 2002-book, if not an explicit change of combination (or a new synonymy) has been published since. Country names (in the "Additions to the Catalogue") and author names (in the "Additions to the Bibliography") are not printed in small capitals, as in the 2002-book, but in normal letters. The "Corrections" refer to the pages of the 2002-book and the changes proposed here are usually underlined.

No nomenclatural act is published in the "Additions to the Catalogue" because articles in "Psocid News" are not considered as published works under the rules of ICZN (cf. Editorial: Disclaimer). Sometimes recommendations to future revisers are given concerning nomenclatural acts which eventually should be published. Only some mandatory changes are made in the "Additions to the Catalogue" (e. g. adaptation of species name endings to the grammatical gender of the genus name).

Complete bibliographical references to publications cited in the present paper, which are not listed in Chapter 4 (Additions to the Bibliography), can be found in the World Bibliography (Lienhard & Smithers, 2002) or in Parts 1 or 2 of the "Additions" (Psocid News, No. 4 and 5).

#### 2. List of countries mentioned in Parts 1 to 3

All countries mentioned in Parts 1 to 3 of the "Additions and Corrections to the World Catalogue", published in Psocid News [no. 4 (Part 1), no. 5 (Part 2), no. 6 (Part 3)], are listed below, arranged according to the main

geographical regions defined for the Catalogue (I-X). At the end of this list it is also indicated in what parts fossil records from Amber or Copal are mentioned (A). In the future, such a list will always be given at the beginning of each part of the "Additions and Corrections", to facilitate Computer searching for distributional references in the online version which can be found on the PsocoNet Homepage [<http://insect3.agr.hokudai.ac.jp/psoco-web/psoco-net/index.html>].

- (I) Austria (Parts 1, 3), Belgium (Part 3), Czech Republic (Part 1), Finland (Part 1), France (Parts 1, 3), Germany (Parts 1, 3), Great Britain (Parts 1, 3), Hungary (Parts 1, 3), Italy (Parts 1, 3), Luxembourg (Parts 1, 3), Slovakia (Part 1), Spain (Part 1), Switzerland (Parts 1, 3)
- (II) Canary Islands (Part 1), Selvagens Islands (Part 1)
- (III) USA (Part 1)
- (IV) Belize (Part 1), Costa Rica (Part 1), Guatemala (Part 1), Haiti (Part 1), Mexico (Parts 1, 3), Nicaragua (Parts 1, 3), Puerto Rico (Part 1), Trinidad (Part 1)
- (V) Argentina (Part 3), Bolivia (Part 1), Brazil (Part 1), Chile (Part 1), Colombia (Part 1), Ecuador (Part 1), Peru (Part 1), Venezuela (Part 1)
- (VI) Guinea (Part 1), Malawi (Part 3), Namibia (Part 1), South Africa (Part 3), Tanzania (Part 3)
- (VIII) China (Parts 2, 3), India (Part 3), Indonesia (Parts 1, 3), Japan (Part 1), Malaysia (Part 1), New Guinea (Part 3), Philippines (Part 3), Russia (Part 1), Taiwan (Part 1), Thailand (Part 1)
- (IX) Australia (Part 1), New Zealand (Part 1)
- (A) Amber and Copal (Parts 1, 3)

### 3. Additions to the Catalogue

#### Psocoptera

Grandi, 1951 (general); Carpenter, 1992 (palaeont.); Spahr, 1992 (palaeont., bibliogr.; on pp. 78-84: list of all known psocid inclusions in different ambers of the world, except Baltic Amber); Thomas, 1986 (Australia); Sinha, 1991 (pests in food); Schmidt, 1994 (Australia); Arnett, 2000 (general); Hua Li-zhong, 2000 (China, checklist of species based on data up to 1990); New, 2000 (conservation); Patil *et al.*, 2001 (allerg.); Derraik *et al.*, 2002 (ecol., New Zealand); Emeljanov *et al.*, 2001c (anat., evol.); Emeljanov, 2002 (morph., evol.); Lyon & Moran, 2002 (ecol.); Pescador-Rubio *et al.*, 2002 (phenol.); Schneider, 2002 (book review); Sinclair & Chown, 2002 (ecol.); Lienhard, 2003a (additions and corrections to the World Catalogue), 2003b (additions and corrections to the World Catalogue), 2003c (book review), 2003d (nomenclature, species richness); Turner, 2003 (book review); Yoshizawa & Saigusa, 2003 (morph., evol.); Mockford, 2003a (general); Johnson & Mockford, 2003 (molecular systematics, DNA sequences); Koivisto & Braig, 2003 (parthenogenetic psocids as hosts of *Wolbachia* bacterium); Barker *et al.*, 2003 (phylogeny of Phthiraptera, *Liposcelis* sp. used as out-group); Peeters & Van Goethem, 2003 (diversity in Belgium); Smithers, 2003c (book review); Yoshizawa & Johnson, 2003 (phylogeny of Psocodea: *Liposcelis* and Phthiraptera as a monophyletic group); Dos Santos *et al.*, 2003 (ecol.); Günther, 2003 (general treatise); Wijesekara & Wijesinghe, 2003 (number of species recorded from Sri Lanka); Yusuf & Turner, 2004 (*Wolbachia*-like bacteria as endosymbionts in *Liposcelis bostrychophila*; parthenogenesis).

#### Incertae sedis

*Empheriopsis vulnerata* Vishnyakova. Bibliogr.: Spahr, 1992.

#### Archaeatropidae

*Archaeatropos alavensis* Baz & Otuño. Deposition of type: Alonso, 2003 (Museo de Ciencias Naturales de Alava).

#### Empheriidae

*Empheria (Bebiosis) pertinens* (Enderlein). Bibliogr.: Spahr, 1992.

*Empheria (Empheria) reticulata* Hagen. Bibliogr.: Spahr, 1992.

*Empheropsocus arilloi* Baz & Ortuño, 2001b. Deposition of type: Alonso, 2003 (Museo de Ciencias Naturales de Alava).

*Empheropsocus margineglabrus* Baz & Ortuño, 2001b. Deposition of type: Alonso, 2003 (Museo de Ciencias Naturales de Alava).

*Preempheria antiqua* Baz & Ortuño, 2001b. Deposition of type: Alonso, 2003 (Museo de Ciencias Naturales de Alava).

*Trichempheria villosa* (Hagen). Bibliogr.: Spahr, 1992.

#### Lepidopsocidae

*Echmepteryx* (s. l.) spec. Indonesia (VIII): Thornton, 1985b.

*Echmepteryx alpha* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Echmepteryx falco* (Badonnel). Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Echmepteryx hageni* (Packard). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Echmepteryx intermedia* Mockford. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Echmepteryx lunulata* Thornton, Lee & Chui. Indonesia (VIII): Thornton, 1985b. Morph.: Yoshizawa & Saigusa,

2003.

*Echmepteryx madagascariensis* (Kolbe). Germany (I): Lienhard, 2003e. Indonesia (VIII): Thornton, 1985b. Evol.: Yoshizawa & Johnson, 2003 (misspelled *madagascarensis*) (species used for phylogenetic analyses based on DNA sequences).

*Echmepteryx pallida* Smithers. Indonesia (VIII): Thornton, 1985b.

*Echmepteryx yanezi* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Lepidopsocus* spec. Indonesia (VIII): Thornton, 1985b.

*Lepidopsocus marmoratus* (Banks). Indonesia (VIII): Thornton, 1985b.

*Lepidopsocus pretiosus* (Banks). Indonesia (VIII): Thornton, 1985b.

*Neolepolepis leticiae* (Garcia Aldrete). Mexico (IV): Rodriguez-Palafox & Corona, 2002 (as *Echmepteryx leticiae*).

*Neolepolepis occidentalis* (Mockford). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Nepticulomima mortua* (Hagen). Bibliogr.: Spahr, 1992.

*Perientomum incultum* (Hagen). Bibliogr.: Spahr, 1992.

*Soa flaviterminata* Enderlein. Germany (I): Lienhard, 2003e.

*Thylacella cubana* (Banks). Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Thylacella eversiana* Enderlein. Bibliogr.: Spahr, 1992.

*Thylax fimbriatus* Hagen. Bibliogr.: Spahr, 1992.

## Trogiidae

*Cerobasis* spec. Mexico (IV): Garcia Aldrete, 2002c.

*Cerobasis annulata* (Hagen). Germany (I): Lienhard, 2003e.

*Cerobasis guestfalica* (Kolbe). Germany (I): Lienhard, 2003e. Italy (I): Hellrigl, 1996. Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Cerobasis treptica* Thornton & Woo. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Eolepinotus pilosus* Vishnyakova. Bibliogr.: Spahr, 1992.

*Helminotrogia* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 698.

*Helminotrogia bipunctata* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 698.

*Lepinotus* spec. Morph.: Yoshizawa & Saigusa, 2003.

*Lepinotus inquilinus* Heyden. Germany (I): Lienhard, 2003e. Morph.: Touraine, 1965 (postembryonic development); Kucerova, 2002a (egg). Histology: Touraine, 1965 (neurosecretion).

*Lepinotus patruelis* Pearman. Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Morph.: Kucerova, 2002a (egg).

*Lepinotus reticulatus* Enderlein. Germany (I): Lienhard, 2003e. Mexico (IV): Garcia Aldrete, 2002c. Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences). Morph.: Kucerova, 2002a (egg).

*Phlebotroglia* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 698.

*Trogium pulsatorium* (Linnaeus). Austria (I): Jahn, 1960 (NOTE: probably domestic and introduced during Berlese extraction of soil sample); Glückert, 2001. Germany (I): Lienhard, 2003e. Italy (I): Bettioni, 1884; Hellrigl, 1996. Morph.: Kucerova, 2002a (egg).

## Psoquillidae

*Psoquilla marginepunctata* Hagen. Belgium (I): Peeters & Van Goethem, 2003. Germany (I): Lienhard, 2003e. Switzerland (I): Lienhard, 2003e. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Rhyopsocus mexicanus* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Rhyopsocus maculosus* Garcia Aldrete. Mexico (IV): Garcia Aldrete, 2002c.

*Rhyopsocus texanus* (Banks). Mexico (IV): Garcia Aldrete, 2002c; Rodriguez-Palafox & Corona, 2002.

## Psyllipsocidae

*Dorypteryx domestica* (Smithers). Austria (I): Thaler, 2002. Belgium (I): Peeters & Van Goethem, 2003. Germany (I): Lienhard, 2003e. Italy (I): Locatelli, 1997. Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences). Morph.: Kucerova, 2002a (egg).

*Dorypteryx longipennis* Smithers. Belgium (I): Peeters & Van Goethem, 2003.

*Dorypteryx pallida* Aaron. Austria (I): Jahn, 1960 (NOTE: probably domestic and introduced during Berlese extraction of soil sample). Germany (I): Lienhard, 2003e.

*Khatangia inclusa* Vishnyakova. Bibliogr.: Spahr, 1992.

*Pseudopsyllipsocus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 698.

*Pseudopsyllipsocus gangliigerus* Li Fasheng, 2002a. Correct spelling: Lienhard, 2003d: 699. China (VIII): Li Fasheng, 2002b.

*Pseudorypteryx mexicana* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Psocathropos* Ribaga. Correct spelling: Lienhard, 2003d: 699.

*Psocathropos lachlani* Ribaga. Mexico (IV): Rodriguez-Palafox & Corona, 2002 (as *P. microps*).

*Psyllipsocus* spec. Mexico (IV): Garcia Aldrete, 2002c. Bibliogr. (amber): Spahr, 1992.

*Psyllipsocus banksi* Cockerell. Bibliogr.: Spahr, 1992.

*Psyllipsocus chamelea* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Psyllipsocus garciamolinai* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Psyllipsocus oculatus* Gurney. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Psyllipsocus ramburii* Selys-Longchamps. Germany (I): Lienhard, 2003e. Morph.: Kucerova, 2002a (egg).

#### Prionoglarididae

*Prionoglaris stygia* Enderlein. Germany (I): Lienhard, 2003e.

#### Electrentomidae

*Electrentomum klebsianum* Enderlein. Bibliogr.: Spahr, 1992.

*Manicapsocidus enigmaticus* Baz & Ortuño, 2001a. Deposition of type: Alonso, 2003 (Museo de Ciencias Naturales de Alava).

*Parelectrentomum priscum* Roesler. Bibliogr.: Spahr, 1992.

#### Compsocidae

*Compsocus elegans* Banks. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Electrentomopsis variegata* Mockford. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

#### Protroctopsocidae

*Protroctopsocus enigmaticus* Mockford. Mexico (IV): Garcia Aldrete, 2002c.

#### Musapsocidae

*Musapsocus* spec. Evol.: Yoshizawa & Johnson, 2003 (used for phylogenetic analyses based on DNA sequences).

#### Amphientomidae

*Amphientomum (Palaeoseopsis) colpolepis* Enderlein. Bibliogr.: Spahr, 1992.

*Amphientomum ectostriolate* Li Fasheng. Correct spelling: Lienhard, 2003d: 699.

*Amphientomum (Amphientomum) leptolepis* Enderlein. Bibliogr.: Spahr, 1992.

*Amphientomum (Amphientomum) paradoxum* Pictet. Bibliogr.: Spahr, 1992.

*Ancylentomus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 699.

*Ancylentomus macrurus* (Li Fasheng). Correct spelling: Lienhard, 2003d: 699.

*Antivulgaris jianfenglingensis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Biocellentomia bitrigata* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 699.

*Cornutinentomus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 699.

*Diamaphipsocus grammisticous* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.

*Diamaphipsocus magnimanubrus* (Li Fasheng). Correct spelling: Lienhard, 2003d: 699.

*Diamaphipsocus weihuai* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Lifashengia*\*\* Lienhard, 2003d: 699 (replacement name for *Obeliscus* Li Fasheng, 2002a). Gender: F. Type species: *Obeliscus zhongshani* Li Fasheng.

*Lifashengia zhongshani* (Li Fasheng, 2002a). Lienhard, 2003d: 699 (from *Obeliscus*).

*Lithoseopsis* spec. Mexico (IV): Garcia Aldrete, 2002c; Rodriguez-Palafox & Corona, 2002.

*Lithoseopsis elongata* (Mockford). Bibliogr.: Spahr, 1992.

*Paramphientomum* spec. Morph.: Yoshizawa & Saigusa, 2003.

*Proamphientomum cretaceum* Vishnyakova. Bibliogr.: Spahr, 1992.

*Seopsis longisquama* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 699.

*Seopsis multisquama* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.

*Stimulopalpus conflexus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Stimulopalpus furcatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Stimulopalpus immediatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Stimulopalpus japonicus* Enderlein. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Yunientomia* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.

#### Liposcelididae

Phylog.: Johnson & Clayton, 2003; Yoshizawa & Johnson, 2003 [Liposcelididae (only *Liposcelis* examined) and Phthiraptera considered as a monophyletic group].

*Belaphopsocus badonneli* New. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Belaphotroctes ghesquierei* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002. Bibliogr. (amber): Spahr, 1992.

*Belaphotroctes hermosus* Mockford. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Embidopsocus* Hagen. Correct spelling: Lienhard, 2003d: 700.

*Embidopsocus hainanicus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b (genus name misspelled:

- Embidopsocu*).  
***Embidopsocus jikuni*** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b (genus name misspelled: *Embidopsocu*).  
***Embidopsocus laticeps*** Mockford. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
***Embidopsocus needhami*** (Enderlein). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).  
***Embidopsocus porphyreus*** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b (genus name misspelled: *Embidopsocu*).  
***Embidopsocus saxonicus*** Günther. Bibliogr.: Spahr, 1992.  
***Embidopsocus zhouyaoi*** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b (genus name misspelled: *Embidopsoc*).  
***Liposcelis atavus*** Enderlein. Bibliogr.: Spahr, 1992.  
***Liposcelis*** Motschulsky. Phylog.: Johnson & Clayton, 2003.  
***Liposcelis*** spec. Germany (I): Lienhard, 2003e. Mexico (IV): Garcia Aldrete, 2002c. Phylog.: Barker *et al.*, 2003 (used as out-group). Evol.: Yoshizawa & Johnson, 2003 (used for phylogenetic analyses based on DNA sequences). Bibliogr. (amber): Spahr, 1992.  
***Liposcelis arenicola*** Günther. Germany (I): Lienhard, 2003e.  
***Liposcelis bicolor*** (Banks). Germany (I): Lienhard, 2003e.  
***Liposcelis bostrychophila*** Badonnel. Germany (I): Lienhard, 2003e. Italy (I): Hellrigl, 1996; Locatelli, 1997 (misspelled *bostrycophila*). Mexico (IV): Garcia Aldrete, 2002c; Rodriguez-Palafox & Corona, 2002. Cytol.: Yusuf & Turner, 2004 (*Wolbachia*-like bacteria as endosymbionts; parthenogenesis). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences). Morph.: Darjo, 1965 (biometrics); Kucerova, 2002a (egg). Parasit.: Pike, 1987. Pest: Wadham, 1989; Sinha, 1991; Richards, 1991; Newton, 1993; Kucerova, 2002b; Beckett & Morton, 2003 (biol.); Nayak *et al.*, 2003 (control). Phys.: Norrish, 1986.  
***Liposcelis brunnea*** Motschulsky. Germany (I): Lienhard, 2003e. Morph.: Kucerova, 2002a (egg). Evol.: Yoshizawa & Johnson, 2003 (misspelled *brunnei*) (species used for phylogenetic analyses based on DNA sequences).  
***Liposcelis corrodens*** (Heymons). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002. Cytol.: Yusuf & Turner, 2004 (no *Wolbachia*-like bacteria as endosymbionts in this bisexual species). Morph.: Kucerova, 2002a (egg).  
***Liposcelis decolor*** (Pearman). Germany (I): Lienhard, 2003e. Italy (I): Hellrigl, 1996; Locatelli, 1997. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences). Morph.: Kucerova, 2002a (egg). Pest: Beckett & Morton, 2003 (biol.).  
***Liposcelis deltachi*** Sommerman. Mexico (IV): Garcia Aldrete, 2002c; Rodriguez-Palafox & Corona, 2002.  
***Liposcelis divinatoria*** (Müller). Austria (I): Jahn, 1960 (aff. *divinatorius*) (NOTE: probably domestic and introduced during Berlese extraction of soil sample). Germany (I): Lienhard, 2003e. Italy (I): Hellrigl, 1996. India (VIII): Patil *et al.*, 2001 (allerg.). Biol.: Rao, Ch. V. Narasimha *et al.*, 2002.  
***Liposcelis entomophila*** (Enderlein). Germany (I): Lienhard, 2003e. Mexico (IV): Rodriguez-Palafox & Corona, 2002. Morph.: Kucerova, 2002a (egg). Predat.: Mashaya, 2002. Pest: Mashaya, 2002 (predat.); Nayak *et al.*, 2003 (control).  
***Liposcelis formicaria*** (Hagen). Germany (I): Lienhard, 2003e.  
***Liposcelis keleri*** Günther. Germany (I): Lienhard, 2003e.  
***Liposcelis meridionalis*** (Rosen). Italy (I): Locatelli, 1997.  
***Liposcelis mira*** Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
***Liposcelis naturalis*** Li Zihong & Li Fasheng, *in:* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.  
***Liposcelis pacifica*** Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
***Liposcelis paeta*** Pearman. Morph.: Kucerova, 2002a (egg). Pest: Beckett & Morton, 2003 (biol.); Nayak *et al.*, 2003 (control). Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).  
***Liposcelis palatina*** Roesler. Germany (I): Lienhard, 2003e.  
***Liposcelis pearmani*** Lienhard. Germany (I): Lienhard, 2003e.  
***Liposcelis pubescens*** Broadhead. Germany (I): Lienhard, 2003e.  
***Liposcelis resinata*** (Hagen). Bibliogr.: Spahr, 1992.  
***Liposcelis scutellimacula*** Li Zihong & Li Fasheng. Correct spelling: Lienhard, 2003d: 700.  
***Liposcelis silvarum*** (Kolbe). Austria (I): Glückert, 2001, 2002. Germany (I): Lienhard, 2003e. Italy (I): Hellrigl, 1996.

## Pachytroctidae

- Nanopsocus oceanicus*** Pearman. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
***Pachytroctes maculosus*** Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
***Pachytroctes pacificus*** Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
***Psylloneura perantiqua*** Cockerell. Bibliogr.: Spahr, 1992.  
***Tapinella*** spec. Indonesia (VIII): Thornton, 1985b. Evol.: Johnson & Mockford, 2003 (used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (used for phylogenetic analyses based on DNA sequences). Morph.: Yoshizawa & Saigusa, 2003.  
***Tapinella baliensis*** Thornton. Indonesia (VIII): Thornton, 1985b.  
***Tapinella chameleana*** Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Tapinella huangi* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Tapinella maculata* Mockford & Gurney. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Tapinella picta* (Badonnel). Mexico (IV): Rodriguez-Palafox & Corona, 2002 (as *Psacadium pictum*).

#### Sphaeropsocidae

*Badonnelia titei* Pearman. Germany (I): Lienhard, 2003e.

*Sphaeropsocus kuenowii* Hagen. Bibliogr.: Spahr, 1992.

#### Psocomorpha

Phylogeny: Johnson & Mockford, 2003 (phylogenetic analyses based on DNA sequences).

#### Epipsocidae

*Bertkauia* Kolbe. Correct spelling: Lienhard, 2003d: 700.

*Bertkauia crosbyana* Chapman. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Bertkauia lucifuga* (Rambur). Austria (I): Stürzer-Gilbert, 1983; Glückert, 2001. Germany (I): Lienhard, 2003e.

*Cubitiglabra* Li Fasheng. Correct spelling: Lienhard, 2003d: 700.

*Dichoepipsocus dictyodromus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Epipsocopsis* spec. Evol.: Yoshizawa & Johnson, 2003 (used for phylogenetic analyses based on DNA sequences).

*Epipsocopsis serpentina* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Epipsocus* spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Epipsocus avus* (Roesler). Bibliogr.: Spahr, 1992.

*Epipsocus fasciicornis* Okamoto. Deposition of type: Yoshizawa, 2002f: 34.

*Epipsocus spatulatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Mesepipsocus clarus* (Mockford). Bibliogr.: Spahr, 1992.

*Spordoepipsocus imperforatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *S. imperforatus*). NOTE: Species and genus described by Li Fasheng, 2002a; genus name and species name are nomina nuda in 2001.

*Spordoepipsocus perforatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species and genus described by Li Fasheng, 2002a; genus name and species name are nomina nuda in 2001.

*Spordoepipsocus subtilis*\* Li Fasheng, 2001: 122. China (VIII). NOTE: Genus described by Li Fasheng, 2002a; the genus name is a nomen nudum in 2001.

*Valvepipsocus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.

*Valvepipsocus diodematus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

#### Neurostigmatidae

*Neurostigma dispositum* Roesler. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

#### Dolabellopsocidae

*Auroropsocus conoidalis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.

*Dimidistriata* Li Fasheng & Mockford. Correct spelling: Lienhard, 2003d: 700.

*Dimidistriata longicapita* Li Fasheng & Mockford. China (VIII): Li Fasheng, 2001 (as *Dimidistriatus longicapitus*, incorrect subsequent spelling).

#### Cladiopsocidae

*Cladiopsocus garciai* Eertmoed. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

#### Ptiloneuridae

*Loneura meridionalis*\* Garcia Aldrete, 2003: 12. Argentina (V).

*Loneura mombachensis*\* Garcia Aldrete, 2003: 14. Nicaragua (IV).

*Loneura raramuri*\* Garcia Aldrete, 2003: 16. Mexico (IV).

#### Asiopsocidae

*Notiopsocus aldretei* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

#### Caeciliusidae

*Anoculatricaeca* Li Fasheng. Correct spelling: Lienhard, 2003d: 700.

*Bivalvicaecilia* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.

*Caecilius* (s. l.) spec. Indonesia (VIII): Thornton, 1985b.

*Caecilius acrorbiculatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Caecilius apiciglobosus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Caecilius bicarinatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Caecilius bicrurus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.

*Caecilius ceratostictus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 700.

*Caecilius exquisitus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Caecilius ferreus* Li Fasheng. China (VIII): Li Fasheng, 2002b.

- Caecilius fuscopterus* (Latreille). Germany (I): Reiff, 1988; Lienhard, 2003e. Hungary (I): Sziraki, 2002.
- Caecilius jilinensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 701.
- Caecilius laterimacularis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b (misspelled: *latermacularis*). Correct spelling: Lienhard, 2003d: 701.
- Caecilius liui* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Caecilius longiansatus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 701.
- Caecilius medivittatus* Li Fasheng. Discussion of synonymy: Lienhard, 2003d: 701.
- Caecilius oxyopterus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Caecilius paurosphaerus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 701.
- Caecilius persimilaris* (Thornton & Wong). China (VIII): Li Fasheng, 2002b.
- Caecilius punctulosus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 701.
- Caecilius qiongshanensis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b (misspelled: *qiongshanicus*). Selection of correct original spelling: Lienhard, 2003d: 702.
- Caecilius quaterimaculus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 702.
- Caecilius replicatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Caecilius scitulus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Caecilius sporadicus\** Li Fasheng, 2001: 124. China (VIII).
- Caecilius stenostigmus* Li Fasheng. China (VIII): Li Fasheng, 2001.
- Caecilius stigmatophorus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Caecilius xanthochilus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Caecilius zhuangshani* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 702.
- Disialacaecilia* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 702.
- Dypsocus* Hagen. Correct spelling: Lienhard, 2003d: 702.
- Dypsocus cornutus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 702.
- Dypsocus longidigitalis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 702.
- Dypsocus tappanensis* Okamoto. Type not found: Yoshizawa, 2002f: 34.
- Enderleinella explanata* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Enderleinella hainanana* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Enderleinella magnioculus* (Li Fasheng). Correct spelling: Lienhard, 2003d: 702.
- Enderleinella minutoculus* (Li Fasheng). Correct spelling: Lienhard, 2003d: 702.
- Enderleinella monosospaera* Li Fasheng. Correct spelling: Lienhard, 2003d: 702.
- Enderleinella obsoleta* (Stephens). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e.
- Enderleinella phaeocephala* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Enderleinella tianmushanana* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *E. tiamushanana*). NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Eopsocites\*\** Hong You-chong, 2002: 89. Gender: M. Type species: *Eopsocites fushunensis* Hong You-chong.
- Eopsocites fushunensis\** Hong You-chong, 2002: 90. Amber (Tertiary: Eocene): China (VIII).
- Epicaecilius pilipennis* (Lienhard). Great Britain (I): Alexander, 2002; Whitehead, 2003a.
- Fushunopsocus\*\** Hong You-chong, 2002: 98. Gender: M. Type species: *Fushunopsocus latus* Hong You-chong.
- Fushunopsocus latus\** Hong You-chong, 2002: 99. Amber (Tertiary: Eocene): China (VIII).
- Isophanes luteus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *I. lutea*). NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Licaecilius\*\** Lienhard, 2003d: 702 (replacement name for *Neocaecilius* Li Fasheng, 2002a). Gender: M. Type species: *Neocaecilius triradiatus* Li Fasheng.
- Licaecilius mangshiensis* (Li Fasheng, 2002a). Lienhard, 2003d: 702 (from *Neocaecilius*).
- Licaecilius triradiatus* (Li Fasheng, 2002a). Lienhard, 2003d: 703 (from *Neocaecilius*).
- Paracaecilius lativalvis* (Li Fasheng). Correct spelling: Lienhard, 2003d: 703.
- Paracaecilius megistus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Paracaecilius meniscoides* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.
- Parvialacaecilia hebeiensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.
- Phymocaecilius* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.
- Phymocaecilius subulosus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Ptenolasia pilosa* (Hagen). Bibliogr.: Spahr, 1992.
- Stenocaecilius casarum* (Badonnel). Mexico (IV): Rodriguez-Palafox & Corona, 2002 (as *Valenzuela casarum*). Indonesia (VIII): Thornton, 1985b.
- Stenopterites\*\** Hong You-chong, 2002: 93. Gender: M. Type species: *Stenopterites guchengziensis* Hong You-chong.
- Stenopterites guchengziensis\** Hong You-chong, 2002: 94. Amber (Tertiary: Eocene): China (VIII).
- Stenopterites longus\** Hong You-chong, 2002: 96. Amber (Tertiary: Eocene): China (VIII).
- Valenzuela* spec. Mexico (IV): Garcia Aldrete, 2002c; Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Valenzuela atricornis* (McLachlan). Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.
- Valenzuela badiostigma* (Okamoto). *Caecilius badiostigma* Okamoto. Type not found: Yoshizawa, 2002f: 32.
- Valenzuela burmeisteri* (Brauer). Austria (I): Glückert, 2001, 2002. Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Sziraki, 2002. Luxembourg (I): Reiff, 1988.
- Valenzuela capelli* (Navas). Bibliogr.: Spahr, 1992.

*Valenzuela corsicus* (Kolbe). Germany (I): Lienhard, 2003e (as *V. rhenanus*).  
*Valenzuela cuboideus* (Li Fasheng). Correct spelling: Lienhard, 2003d: 701 (as *Caecilius cuboideus*).  
*Valenzuela debilis* (Hagen). Bibliogr.: Spahr, 1992.  
*Valenzuela despaxi* (Badonnel). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.  
*Valenzuela dicornis* (Li Fasheng). Correct spelling: Lienhard, 2003d: 701 (as *Caecilius dicornis*).  
*Valenzuela diploideus* (Li Fasheng). Correct spelling: Lienhard, 2003d: 701 (as *Caecilius diploideus*).  
*Valenzuela erythrostigmus* (Li Fasheng). Correct spelling: Lienhard, 2003d: 701 (as *Caecilius erythrostigmus*).  
*Valenzuela flavidorsalis* (Okamoto). *Caecilius flavidorsalis* Okamoto. Type not found: Yoshizawa, 2002f: 32.  
*Valenzuela flavidus* (Stephens). Austria (I): Dalla Torre, 1882; Janetschek, 1949; Stürzer-Gilbert, 1983; Glückert, 2001 (also males). Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyanssanin, 2001; Sziraki, 2002. Italy (I): Dalla Torre, 1882; Hellrigl, 1996; Locatelli, 1997. Luxembourg (I): Reiff, 1988. Chrom.: Nokkala & Golub, 2002 (parthenogenesis). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).  
*Valenzuela gelaberti* (Navas). Bibliogr.: Spahr, 1992.  
*Valenzuela gracilis* (Okamoto). *Caecilius gracilis* Okamoto. Deposition of type: Yoshizawa, 2002f: 32.  
*Valenzuela gynapterus* (Tetens). Germany (I): Lienhard, 2003e.  
*Valenzuela kamakurensis* (Okamoto). *Caecilius kamakurensis* Okamoto. Deposition of type: Yoshizawa, 2002f: 33.  
*Valenzuela klebsi* (Enderlein). Bibliogr.: Spahr, 1992.  
*Valenzuela luteovenosus* (Okamoto). *Caecilius luteovenosus* Okamoto. Type not found: Yoshizawa, 2002f: 33.  
*Valenzuela marginilacutus* (Li Fasheng). China (VIII): Li Fasheng, 2001 (as *Caecilius marginilacutus*).  
*Valenzuela mexcalensis* (Mockford). Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Valenzuela nigricornis* (Okamoto). *Caecilius nigricornis* Okamoto. Type not found: Yoshizawa, 2002f: 33.  
*Valenzuela okamotoi* (Banks). *Caecilius annulicornis* Okamoto. Deposition of type: Yoshizawa, 2002f: 32.  
*Valenzuela phaeozanalis* (Li Fasheng). Correct spelling: Lienhard, 2003d: 701 (as *Caecilius phaeozanalis*).  
*Valenzuela piceus* (Kolbe). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Kondorosy & Kutyanssanin, 2001; Sziraki, 2002.  
*Valenzuela plagioerythrinus* (Li Fasheng). China (VIII): Li Fasheng, 2001 (as *Caecilius plagioerythrinus*).  
*Valenzuela proavus* (Hagen). Bibliogr.: Spahr, 1992.  
*Valenzuela prometheus* (Enderlein). Bibliogr.: Spahr, 1992.  
*Valenzuela quinarius* (Li Fasheng). Correct spelling: Lienhard, 2003d: 702 (as *Caecilius quinarius*).  
*Valenzuela scenepipedus* (Enderlein). Bibliogr.: Spahr, 1992.  
*Valenzuela spiloerythrinus* (Li Fasheng). China (VIII): Li Fasheng, 2001 (as *Caecilius spiloerythrinus*).  
*Valenzuela stigmatus* (Okamoto). *Caecilius stigmatus* Okamoto. Type not found: Yoshizawa, 2002f: 33.  
*Valenzuela sucinicaptus* (Enderlein). Bibliogr.: Spahr, 1992.  
*Valenzuela totonacus* (Mockford). Mexico (IV): Garcia Aldrete, 2002c.  
*Xanthocaecilius* spec. Mexico (IV): Garcia Aldrete, 2002c.  
*Xanthocaecilius anahuacensis* Mockford. Mexico (IV): Garcia Aldrete, 2002c.  
*Xanthocaecilius sommermanae* (Mockford). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

### Stenopscidae

*Cubipilis leucoresbius* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Graphopsocus cruciatus* (Linnaeus). Austria (I): Glückert, 2001. Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyanssanin, 2001; Sziraki, 2002. Italy (I): Hellrigl, 1996. Luxembourg (I): Reiff, 1988. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).  
*Graphopsocus luojiaoshanensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Graphopsocus putuoshanensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Malostenopsocus sulphurepterus* Li Fasheng. China (VIII): Li Fasheng, 2002b.  
*Stenopscus* spec. Morph.: Yoshizawa & Saigusa, 2003.  
*Cubipilis aphidiformis* (Enderlein). Evol.: Yoshizawa & Johnson, 2003 (as *Stenopscus aphidiformis* Enderlein, species name misspelled *aphidiformes*) (species used for phylogenetic analyses based on DNA sequences).  
*Stenopscus anthracinus* Li Fasheng. Correct spelling: Lienhard, 2003d: 703.  
*Stenopscus aphidiformis* Enderlein. See *Cubipilis aphidiformis* (Enderlein).  
*Stenopscus brachychelus* Li Fasheng & Yang Chikun. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Stenopscus dichospilus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Stenopscus emeishanicus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Stenopscus formosanus* Banks. China (VIII): Li Fasheng, 2001.  
*Stenopscus immaculatus* (Stephens). Austria (I): Dalla Torre, 1882; Glückert, 2001. Germany (I): Reiff, 1988; Lienhard, 2003e. Hungary (I): Kondorosy & Kutyanssanin, 2001; Sziraki, 2002. Italy (I): Dalla Torre, 1882; Hellrigl, 1996. Luxembourg (I): Reiff, 1988.  
*Stenopscus kunmingensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Stenopscus lachlani* Kolbe. Austria (I): Stürzer-Gilbert, 1983; Glückert, 2001. Germany (I): Lienhard, 2003e.

- Stenopsocus laterimaculatus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 703.  
*Stenopsocus liupanshanensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Stenopsocus metastictus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Stenopsocus nigricellus* Okamoto. Deposition of type: Yoshizawa, 2002f: 37.  
*Stenopsocus paxillivalvaris* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Stenopsocus revolutus* Li Fasheng. Correct spelling: Lienhard, 2003d: 704.  
*Stenopsocus stigmaticus* (Imhoff & Labram). Austria (I): Glückert, 2001. Germany (I): Reiff, 1988; Lienhard, 2003e. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002.  
*Stenopsocus xanthophaeus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Stenopsocus xilingxianicus* Li Fasheng. Correct spelling: Lienhard, 2003d: 704.

#### Amphipsocidae

- Amphipsocus formosanus* Okamoto. Deposition of type: Yoshizawa, 2002f: 31.  
*Amphipsocus japonicus* (Enderlein). *Amphipsocus rubrostigma* Okamoto. Deposition of type: Yoshizawa, 2002f: 32.  
*Amphipsocus mucronatus* Li Fasheng. Correct spelling: Lienhard, 2003d: 704.  
*Amphipsocus parilis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Amphipsocus perbrevis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Amphipsocus phoenicophlebius* Li Fasheng. Correct spelling: Lienhard, 2003d: 704.  
*Amphipsocus wuzhishanicus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Complaniamphus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Dasydemella estrita* Li Fasheng. Correct spelling: Lienhard, 2003d: 704.  
*Dasydemella yalinana* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Kodamaius brevicornis* Okamoto. Type not found: Yoshizawa, 2002f: 35.  
*Kodamaius conostigmus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Kodamaius jiangxiensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 704.  
*Kodamaius macrostigmus* Li Fasheng. Correct spelling: Lienhard, 2003d: 704.  
*Kodamaius mingshuii* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 705. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Kodamaius pilosus* Okamoto. Deposition of type: Yoshizawa, 2002f: 35.  
*Kodamaius yunnanicus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 705.  
*Kolbia ava* Enderlein. Bibliogr.: Spahr, 1992.  
*Kolbia quisquiliarum* Berkau. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.  
*Matsumuraiella perducta* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *M. producta*). NOTE: According to Li Fasheng (*in litt.*) this species is described by Li Fasheng, 2002a as *M. perducta* (p. 875); the species name *producta*, used in 2001, is a nomen nudum (see also Lienhard, 2003d: 705).  
*Polypsocus* spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Polypsocus corruptus* (Hagen). Mexico (IV): Rodriguez-Palafox & Corona, 2002 (ca *corruptus*). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).  
*Pseudokolbea* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 705.  
*Pseudokolbea nigrisetosa* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 705.  
*Pseudokolbea phaea* Li Fasheng, 2002a. Correct combination: Lienhard, 2003d: 705.  
*Pseudokolbea xanthoptera* Li Fasheng, 2002a. Correct combination: Lienhard, 2003d: 705.  
*Pseudokolbea xuthosticta* Li Fasheng, 2002a. Correct combination: Lienhard, 2003d: 705.  
*Siniamphipsocus* Li Fasheng. Correct spelling: Lienhard, 2003d: 705.  
*Siniamphipsocus chiloscotius* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Siniamphipsocus huashanensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 705.  
*Siniamphipsocus yangzijiangensis* Li Fasheng. Correct spelling: Lienhard, 2003d: 705.  
*Taeniotigma flavescens* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b (genus name misspelled: *Taenistigma*).  
*Taeniotigma longicurrium* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 705.

#### Lachesillidae

- Archaelachesis granulosa* Vishnyakova. Bibliogr.: Spahr, 1992.  
*Ceratolachesillus quinquecornus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 705.  
*Lachesilla* Westwood  
*Dicrolachesillus* Li Fasheng, 2002a. Synonymy: Lienhard, 2003d: 706.  
Morph.: Ptasnik, 1969.  
*Lachesilla* spec. Mexico (IV): Garcia Aldrete, 2002c. Bibliogr. (copal): Spahr, 1992.  
*Lachesilla abiesicola* Garcia Aldrete. Mexico (IV): Garcia Aldrete, 2002c (ca *abiesicola*).  
*Lachesilla alpejia* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Lachesilla anna* Sommerman. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).

- Lachesilla centralis* Garcia Aldrete. Mexico (IV): Garcia Aldrete, 2002c.
- Lachesilla chiricahua* Garcia Aldrete. Mexico (IV): Garcia Aldrete, 2002c.
- Lachesilla crutifurca* Li Fasheng, 2002a. Correct spelling: Lienhard, 2003d: 706.
- Lachesilla denticulata* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Lachesilla dichodolichna* (Li Fasheng, 2002a). Lienhard, 2003d: 706 (from *Dicrolachesillus*).
- Lachesilla disjuncta* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Lachesilla fuscipalpis* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Lachesilla greeni* (Pearman). Germany (I): Lienhard, 2003e.
- Lachesilla intrans* Li Fasheng. Lienhard, 2003d: 706 (from *Dicrolachesillus*).
- Lachesilla michiliensis* Garcia Aldrete. Mexico (IV): Garcia Aldrete, 2002c.
- Lachesilla novemimaculata* Li Fasheng. Lienhard, 2003d: 706 (from *Dicrolachesillus*).
- Lachesilla pedicularia* (Linnaeus). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002. Italy (I): Schmöller, 1962 (NOTE: All localities mentioned for this species are situated in Italy, Southern Tyrol, according to K. Thaler *in litt.*, 2003); Hellrigl, 1996; Locatelli, 1997. Morph.: Kucerova, 2002a (egg).
- Lachesilla picticeps* Mockford. Mexico (IV): Garcia Aldrete, 2002c.
- Lachesilla qianshanensis* (Li Fasheng, 2002a). Lienhard, 2003d: 706 (from *Dicrolachesillus*).
- Lachesilla quercus* (Kolbe). Lienhard, 2003d: 706 (from *Dicrolachesillus*). Austria (I): Glückert, 2001. Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Saville, 2003. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002. Italy (I): Locatelli, 1997. Luxembourg (I): Reiff, 1988.
- Lachesilla rena* Sommerman. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Lachesilla riegeli* Sommerman. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Lachesilla sabinae* Li Fasheng. Lienhard, 2003d: 706 (from *Dicrolachesillus*).
- Lachesilla silvatica* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Lachesilla tanaidana* Roesler. Germany (I): Lienhard, 2003e.
- Lachesilla tropica* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Lachesilla wutaishanensis* (Li Fasheng, 2002a). Lienhard, 2003d: 706 (from *Dicrolachesillus*).
- Prolachesilla terricola* Mockford & Sullivan. Mexico (IV): Garcia Aldrete, 2002c.
- Zonolachesillus aterilineus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 706.
- Zonolachesillus microplatyclatae* (Li Fasheng). Correct spelling: Lienhard, 2003d: 706.

#### Ectopsocidae

- Ectopsocopsis cryptomeriae* (Enderlein). Austria (I): Thaler, 2002. Germany (I): Lienhard, 2003e.
- Ectopsocopsis flavipedia* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 706.
- Ectopsocopsis septentrionalis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 706.
- Ectopsocus* McLachlan
- Ectotrichus* Li Fasheng, 2002a. Synonymy: Lienhard, 2003d: 707.
  - Ectopsocus* spec. Indonesia (VIII): Thornton, 1985b. Bibliogr. (amber): Spahr, 1992.
  - Ectopsocus briggsi* McLachlan. Austria (I): Stürzer-Gilbert, 1983; Glückert, 2001, 2002. Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Whitehead, 2003b (biol.). Hungary (I): Kondorosy & Kutyancsanin, 2001. Italy (I): Locatelli, 1997 (misspelled *brigssi*).
  - Ectopsocus punctatus* Thornton & Wong, 1968: 137 (partim: female holotype). Synonymy: Smithers, 2003a: 6.
  - Ectopsocus californicus* (Banks). Mexico (IV): Garcia Aldrete, 2002c.
  - Ectopsocus froggatti* Enderlein, 1906b: 407. Synonymy: Smithers, 2003a: 6.
  - Ectopsocus chiapensisoides* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
  - Ectopsocus decenipunctatus* Li Fasheng. Selection of correct original spelling: Lienhard, 2003d: 707.
  - Ectopsocus equidentus* Li Fasheng. Correct spelling: Lienhard, 2003d: 707.
  - Ectopsocus flaviceps* (Okamoto). *Micropsocus flaviceps* Okamoto. Type not found: Yoshizawa, 2002f: 35.
  - Ectopsocus formosus* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
  - Ectopsocus hirsutus* Thornton. Lienhard, 2003d: 707 (from *Ectotrichus*).
  - Ectopsocus hypandrus* Thornton. Indonesia (VIII): Thornton, 1985b.
  - Ectopsocus maindroni* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
  - Ectopsocus meridionalis* Ribaga. Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).
  - Ectopsocus mexicanus* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
  - Ectopsocus obscurus* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
  - Ectopsocus ornatus* Thornton. Lienhard, 2003d: 707 (from *Ectotrichus*).
  - Ectopsocus pacificus* Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
  - Ectopsocus petersi* Smithers. Great Britain (I): Alexander, 2001.
  - Ectopsocus punctatus* Thornton & Wong, 1968 (partim: not holotype). See Smithers, 2003a: 6.  
[Not *Ectopsocus punctatus* Thornton & Wong, 1968 (holotype). See *Ectopsocus briggsi* McLachlan].
  - Ectopsocus australis* Schmidt & Thornton, 1993: 162. Synonymy: Smithers, 2003a: 6.
  - Ectopsocus quadratiapicinus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 707.
  - Ectopsocus richardsi* (Pearman). Lienhard, 2003d: 707 (from *Ectotrichus*).
  - Ectopsocus setulosus* Li Fasheng. Lienhard, 2003d: 707 (from *Ectotrichus*).

- Ectopsocus thysanus* Thornton & Wong. Indonesia (VIII): Thornton, 1985b.  
*Ectopsocus titschacki* Jentsch. Germany (I): Lienhard, 2003e.  
*Ectopsocus vachoni* Badonnel. Mexico (IV): Garcia Aldrete, 2002c.  
*Ectopsocus vilhenai* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Estipulaceus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 707.

### Peripsocidae

- Campanulatus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 707.  
*Campanulatus jaculatorius* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 708.  
*Coniperipsocus* Li Fasheng. Correct spelling: Lienhard, 2003d: 708.  
*Coniperipsocus minutissimus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Coniperipsocus quadrangulus* (Li Fasheng).  
*Diplopsocus quadrangulus* Li Fasheng.  
*Diplopsocus quadrangulus* Li Fasheng & Mockford. Synonymy confirmed and precedence of *quadrangulus* Li over *quadrangulus* Li & Mockford admitted: Lienhard, 2003d: 708.  
*Cycloperipsocus* Li Fasheng. Correct spelling: Lienhard, 2003d: 708.  
*Diplopsocus cupressiculus* Li Fasheng & Mockford. Correct spelling: Lienhard, 2003d: 708.  
*Diplopsocus fasciatus* (Thornton). Indonesia (VIII): Thornton, 1985b.  
*Diplopsocus hainanensis* Li Fasheng & Mockford. China (VIII): Li Fasheng, 2002b.  
*Diplopsocus liupanshanensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 708.  
*Diplopsocus magniocellatus* Li Fasheng. Correct authorship: Lienhard, 2003d: 708.  
*Diplopsocus phaeophlebicus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 708.  
*Kaestneriella similis* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Orbiperipsocus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 708.  
*Peripsocus* spec. Indonesia (VIII): Thornton, 1985b.  
*Peripsocus alboguttatus* (Dalman). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002.  
*Peripsocus apiculatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Peripsocus chameleur* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Peripsocus corollaris* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Peripsocus didymus* Roesler. Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Kondorosy & Kutyancsanin, 2001.  
*Peripsocus disdentus* Li Fasheng. Correct spelling: Lienhard, 2003d: 709.  
*Peripsocus dolichophallus* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Peripsocus equispineus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 709.  
*Peripsocus hainanensis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Peripsocus ignis* Okamoto. Type not found: Yoshizawa, 2002f: 35.  
*Peripsocus incertus* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Peripsocus inflatus\** Li Fasheng, 2001: 133. China (VIII).  
*Peripsocus jianfenglingicus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Peripsocus lifashengi\** Lienhard, 2003d: 709 (replacement name for *Peripsocus orientalis* Li Fasheng, 2002a).  
*Peripsocus madidus* (Hagen). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).  
*Peripsocus medifasciarius* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 709.  
*Peripsocus microcheilus* Li Fasheng. Correct spelling: Lienhard, 2003d: 709.  
*Peripsocus odontopetalus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 709.  
*Peripsocus parvulus* Kolbe. Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e.  
*Peripsocus pauliani* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Peripsocus pediformis\** Li Fasheng, 2001: 135. China (VIII).  
*Peripsocus phaeopterus* (Stephens). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002. Italy (I): Hellrige, 1996.  
*Peripsocus plstyplus* Li Fasheng. Correct spelling: Lienhard, 2003d: 709.  
*Peripsocus reduncus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Peripsocus reichertii* Enderlein. Indonesia (VIII): Thornton, 1985b (as *Ectopsocus reichertii*).  
*Peripsocus rhomboacanthus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 709. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Peripsocus scapiformis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Peripsocus sedcimidentalis* Li Fasheng. Correct spelling: Lienhard, 2003d: 709.  
*Peripsocus spissospilus\** Li Fasheng, 2001: 135. China (VIII).  
*Peripsocus stagnivagus* Chapman. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Peripsocus subfasciatus* (Rambur). Austria (I): Stürzer-Gilbert, 1983; Glückert, 2001. Germany (I): Reiff, 1988; Lienhard, 2003e. Hungary (I): Sziraki, 2002. Luxembourg (I): Reiff, 1988. Chrom.: Nokkala & Golub, 2002 (parthenogenesis). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Peripsocus subtilis*\* Li Fasheng, 2001: 132. China (VIII).

*Peripsocus varidentatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *P. septemidentus*), 2002b (misspelled: *varidentus*). NOTE: According to Li Fasheng (*in litt.*) this species is described by Li Fasheng, 2002a as *P. varidentatus* (p. 1145); the species name *septemidentus* is a nomen nudum (see also Lienhard, 2003d: 709).

*Peripsocus zhangliani* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 709.

*Periterinalis* Li Fasheng. Correct spelling: Lienhard, 2003d: 710.

*Periterinalis scapifurca*\* Li Fasheng, 2001: 136 (as *P. scapifurcus*). China (VIII).

*Properipsocus laticorneus*\* Li Fasheng, 2001: 137. China (VIII).

*Properipsocus quadartus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 710.

*Turriperipsocus cunninghamiae* Li Fasheng. Correct spelling: Lienhard, 2003d: 710.

## Trichopsocidae

*Palaeopsocus tener* (Hagen). Bibliogr.: Spahr, 1992.

*Trichopsocus clarus* (Banks). Germany (I): Lienhard, 2003e.

*Trichopsocus dalii* (McLachlan). Germany (I): Lienhard, 2003e. Italy (I): Locatelli, 1997.

*Trichopsocus maculosus* Mockford. Bibliogr.: Spahr, 1992.

## Archipsocidae

*Archipsocopsis antigua* (Mockford). Bibliogr.: Spahr, 1992.

*Archipsocopsis inornata* New. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Archipsocus* spec. Bibliogr. (amber): Spahr, 1992.

*Archipsocus cervinoides* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Archipsocus floridanus* Mockford. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Archipsocus jaliscoensis* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Archipsocus nomas* Gurney. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Archipsocus puber* Hagen. Bibliogr.: Spahr, 1992.

*Archipsocus recens* Enderlein. Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Pararchipsocus pacificus* Badonnel, Mockford & Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

## Pseudocaeciliidae

*Electropsocus unguidens* Roesler. Bibliogr.: Spahr, 1992.

*Fashengocaecilius*\*\* Lienhard, 2003d: 710 (replacement name for *Calocaecilius* Li Fasheng, 2002a). Gender: M. Type species: *Allocaecilius biaduncus* Li Fasheng.

*Fashengocaecilius biaduncus* (Li Fasheng). Lienhard, 2003d: 710 (from *Calocaecilius*).

*Heterocaecilius* Lee & Thornton

*Orbocaecilius* Li Fasheng. Correct spelling, synonymy confirmed: Lienhard, 2003d: 710.

*Heterocaecilius* spec. Indonesia (VIII): Thornton, 1985b.

*Heterocaecilius abacutidens* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.

*Heterocaecilius argutus* (Li Fasheng, 2002a). Lienhard, 2003d: 710 (from *Orbocaecilius*).

*Heterocaecilius bicrurus* (Li Fasheng, 2002a). Lienhard, 2003d: 710 (from *Orbocaecilius*).

*Heterocaecilius bidigitatus* Li Fasheng. Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius bifarius* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius brachystigmus* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius brevifurca* Thornton. Indonesia (VIII): Thornton, 1985b.

*Heterocaecilius circulicellus* Li Fasheng. Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius dasoceratus* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius duodecidentus* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius imparilis* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius longicornis* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius paulicellus* (Li Fasheng). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius pseudoanomalus* Li Fasheng. Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius sedecimidentus* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Heterocaecilius vulturius* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*). China (VIII): Li Fasheng, 2002b (as *Orbocaecilius vulturius* Li Fasheng).

*Heterocaecilius xihuicus* (Li Fasheng, 2002a). Lienhard, 2003d: 711 (from *Orbocaecilius*).

*Mepleres longicellus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Mepleres longitudinalis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 711.

*Mepleres parvicellus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Mepleres procurrens* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Mepleres suzukii* (Okamoto). *Hemicaecilius suzukii* Okamoto. Type not found: Yoshizawa, 2002f: 34.

*Mesocaecilius quadrimaculatus* Okamoto. Deposition of type: Yoshizawa, 2002f: 35.

- Ophiodopelma anocellum** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *O. anocella*). NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Phyllocaecilius atrichus** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Pseudocaecilius** spec. Indonesia (VIII): Thornton, 1985b.
- Pseudocaecilius bibulbus** Li Fasheng. Correct spelling: Lienhard, 2003d: 711.
- Pseudocaecilius bicostatus** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Pseudocaecilius citricola** (Ashmead). Mexico (IV): Rodriguez-Palafox & Corona, 2002. China (VIII): Li Fasheng, 2002b (as *P. elutus*). Indonesia (VIII): Thornton, 1985b (as *P. criniger*).
- Pseudocaecilius euryocercus** Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 711.
- Pseudocaecilius galactozonalis** Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 712.
- Pseudocaecilius kagoshimensis** (Okamoto). *Kolbea kagoshimensis* Okamoto. Deposition of type: Yoshizawa, 2002f: 35.
- Pseudocaecilius monotaeniatus** Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 712.
- Pseudocaecilius tahitiensis** (Karny). Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Scytopsocus coriaceus** Roesler. Mexico (IV): Rodriguez-Palafox & Corona, 2002 (as *Cladioneura coriacea*).
- Trichocaecilius** Badonnel
- Trichoelipsocus* Li Fasheng. Correct spelling: Lienhard, 2003d: 712.
  - Trichocaecilius sanxianicus** (Li Fasheng). Correct spelling: Lienhard, 2003d: 712.
  - Trichocaecilius tianmushanicus** Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 712. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Trimerocaecilius becheti** Meinander. France (I): Dauphin, 2002.

#### Philotarsidae

- Aaroniella** spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Aaroniella badonneli** (Danks). France (I): Dauphin, 2001b. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).
- Aaroniella chamelana** Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Aaroniella flexa** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Aaroniella lombokensis** Thornton. Indonesia (VIII): Thornton, 1985b.
- Haplophallus** spec. Evol.: Yoshizawa & Johnson, 2003 (misspelled *Haplophalus*) (used for phylogenetic analyses based on DNA sequences).
- Haplophallus jarevianus** Garcia Aldrete. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Haplophallus trachopetalus** Li Fasheng. Correct spelling: Lienhard, 2003d: 712.
- Philotarsus** spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Philotarsus antiquus** Kolbe. Bibliogr.: Spahr, 1992.
- Philotarsus bullicornis** Enderlein. Bibliogr.: Spahr, 1992.
- Philotarsus parviceps** Roesler. Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.
- Philotarsus picicornis** (Fabricius). Austria (I): Glückert, 2001. Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001. Chrom.: Nokkala & Golub, 2002.

#### Elipsocidae

- Antarctopsocus jeanneli** Badonnel. Phys.: Sinclair & Chown, 2002.
- Cretapsocus capillatus** Vishnyakova. Bibliogr.: Spahr, 1992.
- Cuneopalpus cyanops** (Rostock). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Italy (I): Locatelli, 1997.
- Elipsocus abdominalis** Reuter. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Luxembourg (I): Reiff, 1988.
- Elipsocus abnormis** (Hagen). Bibliogr.: Spahr, 1992.
- Elipsocus annulatus** Roesler. Germany (I): Lienhard, 2003e.
- Elipsocus hyalinus** (Stephens). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002.
- Elipsocus moebiusi** Tetens. Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e.
- Elipsocus nuptialis** Roesler. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.
- Elipsocus pumilus** (Hagen). Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Alexander, 2001 (misspelled *E. pumilus*). Hungary (I): Kondorosy & Kutyancsanin, 2001. Luxembourg (I): Reiff, 1988.
- Hemineura dispar** Tetens. Austria (I): Stürzer-Gilbert, 1983. Germany (I): Lienhard, 2003e.
- Nepiomorpha brasiliiana** Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.
- Palmicola** spec. Mexico (IV): Garcia Aldrete, 2002c.
- Pseudopsocus acarinatus** Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Pseudopsocus fusciceps** (Reuter). Austria (I): Glückert, 2001 (misspelled *fusiceps*). Germany (I): Lienhard, 2003e.
- Pseudopsocus meridionalis** Badonnel. Austria (I): Glückert, 2001, 2002. Germany (I): Lienhard, 2003e.
- Pseudopsocus rostocki** Kolbe. Germany (I): Lienhard, 2003e.
- Pseudopsocus subtilis\*** Li Fasheng, 2001: 130. China (VIII).

*Reuterella helvimacula* (Enderlein). Austria (I): Stürzer-Gilbert, 1983; Glückert, 2001. Germany (I): Lienhard, 2003e.

#### Mesopsocidae

*Conomesopsocus melanostigmus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species and genus described by Li Fasheng, 2002a; genus name and species name are nomina nuda in 2001.

*Conomesopsocus meniscatus*\* Li Fasheng, 2001: 138. China (VIII). NOTE: Genus described by Li Fasheng, 2002a; the genus name is a nomen nudum in 2001.

*Idatenopsocus orientalis* (Vishnyakova). Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Mesopsocus corniculatus* Li Fasheng, 2002a. Correct spelling: Lienhard, 2003d: 712.

*Mesopsocus curvimarginatus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 712.

*Mesopsocus immunis* (Stephens). Germany (I): Lienhard, 2003e.

*Mesopsocus laticeps* (Kolbe). Austria (I): Stürzer-Gilbert, 1983 (misspelled *Mecopsocus laticeps*); Glückert, 2001, 2002. Germany (I): Lienhard, 2003e. Hungary (I): Kondorosy & Kutyancsanin, 2001. Luxembourg (I): Reiff, 1988.

*Mesopsocus phaeodematus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.

*Mesopsocus unipunctatus* (Müller). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Italy (I): Costa, 1863. Luxembourg (I): Reiff, 1988.

*Psoculus neglectus* (Roesler). Germany (I): Lienhard, 2003e.

#### Hemipsocidae

*Hemipsocus africanus* Enderlein. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Hemipsocus chloroticus* (Hagen). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences); Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Hemipsocus massulatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Metahemipsocus* Li Fasheng. Correct spelling: Lienhard, 2003d: 712.

*Metahemipsocus brachydicrus*\* Li Fasheng, 2001: 127. China (VIII).

*Metahemipsocus cunestus* Li Fasheng. Correct spelling: Lienhard, 2003d: 712.

*Metahemipsocus longifurcus*\* Li Fasheng, 2001: 129 (as *Metabemipsocus longifurcus*, incorrect subsequent spelling of genus name). China (VIII).

*Metahemipsocus tianmushanicus*\* Li Fasheng, 2001: 126. China (VIII).

#### Psocidae

Amphigerontiinae

*Amphigerontia anchorae* Li Fasheng. Correct spelling: Lienhard, 2003d: 712.

*Amphigerontia bifasciata* (Latreille). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Italy (I): Hellrigl, 1996.

*Amphigerontia contaminata* (Stephens). Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Italy (I): Locatelli, 1997. Luxembourg (I): Reiff, 1988.

*Amphigerontia intermedia* (Tetens). Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.

*Amphigerontia jezoensis* Okamoto. Type not found: Yoshizawa, 2002f: 31.

*Amphigerontia lhasaensis* Li Fasheng & Yang Chikun. Correct spelling: Lienhard, 2003d: 712.

*Blaste* spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Blaste conspurcata* (Rambur). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002.

*Blaste posticata* (Banks). Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Blaste quadrimaculata* (Latreille). Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.

*Blastopsocus* spec. Mexico (IV): Garcia Aldrete, 2002c; Rodriguez-Palafox & Corona, 2002.

*Blastopsocus lithinus* (Chapman). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Chilosocus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 713.

*Epiblaste huananiensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 713.

*Metagerontia tribulosa* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Neoblaste ancistroides* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.

*Neopsocopsis hirticornis* (Reuter). Germany (I): Lienhard, 2003e.

*Pentablaste flava* (Li Fasheng). Correct spelling: Lienhard, 2003d: 713.

*Pentablaste pentasticha* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 713.

*Pentablaste pini* (Li Fasheng). China (VIII): Li Fasheng, 2001. NOTE: Genus described by Li Fasheng, 2002a; the genus name is a nomen nudum in 2001. The transfer of the species from *Blastopsocidus* is first published in Li Fasheng, 2002a.

*Pentablaste profunda* (Li Fasheng). China (VIII): Li Fasheng, 2001. NOTE: Genus described by Li Fasheng, 2002a; the genus name is a nomen nudum in 2001. The transfer of the species from *Neoblaste* is first published in Li

Fasheng, 2002a.

*Pentablaste tetraedrica* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 713.

*Stylatopsocus campanulinus\** Li Fasheng, 2001: 140. China (VIII).

Psocinae

*Camelopsocus monticolus* Mockford. Mexico (IV): Garcia Aldrete, 2002c.

*Cerastipsocus aldretei* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Cerastipsocus trifasciatus* (Provancher). Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Ceratostigma* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 713.

*Ceratostigma macrostigmatum* (Li Fasheng & Yang Chikun). Correct spelling: Lienhard, 2003d: 713.

*Clematoscenea* Enderlein. Correct spelling: Lienhard, 2003d: 713.

*Clematostigma excavatum* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 713.

*Clematostigma hyalinum* (Okamoto). *Copostigma hyalinum* Okamoto. Deposition of type: Yoshizawa, 2002f: 34.

*Clematostigma subcostale* (Okamoto). *Copostigma subcostale* Okamoto. Deposition of type: Yoshizawa, 2002f: 34.

*Conothoracalis* Li Fasheng. Correct spelling: Lienhard, 2003d: 713.

*Conothoracalis guangxiica* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 713.

*Cryptopsocus cynostigmus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.

*Eremopsocus mockfordi* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Fashengianus\*\** Lienhard, 2003d: 714 (replacement name for *Lativalva* Li Fasheng, 2002a). Gender: M. Type species: *Psocidus albimaculatus* Li Fasheng.

*Lativalva* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 714.

*Fashengianus albimaculatus* (Li Fasheng). Lienhard, 2003d: 714 (from *Lativalva*).

*Ghesquierella cantralli* Mockford. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Hyalopsocus contrarius* (Reuter). Germany (I): Lienhard, 2003e. Hungary (I): Kondorosy & Kutyancsanin, 2001.

*Hyalopsocus morio* (Latreille). Germany (I): Lienhard, 2003e.

*Indiopsocus* spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Lipsocus\*\** Lienhard, 2003d: 714 (replacement name for *Cyclotus* Li Fasheng, 2002a). Gender: M. Type species: *Cyclotus bannaicus* Li Fasheng.

*Lipsocus bannaicus* (Li Fasheng). Lienhard, 2003d: 714 (from *Cyclotus*).

*Lipsocus guizhouensis* (Li Fasheng & Yang Chikun). Lienhard, 2003d: 714 (from *Cyclotus*).

*Lipsocus microcorneus* (Li Fasheng). Lienhard, 2003d: 714 (from *Cyclotus*).

*Loensia corollidenta\** Li Fasheng, 2001: 155. China (VIII).

*Loensia fasciata* (Fabricius). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002.

*Loensia guangdongica* (Li Fasheng). Correct spelling: Lienhard, 2003d: 714.

*Loensia moesta* (Hagen). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Loensia pearmani* Kimmins. Germany (I): Lienhard, 2003e. Hungary (I): Sziraki, 2002.

*Loensia sexcornuta\** Li Fasheng, 2001: 154. China (VIII).

*Loensia stigmatoidea* (Li Fasheng). Correct spelling: Lienhard, 2003d: 714.

*Loensia variegata* (Latreille). Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001. Italy (I): Hellrigl, 1996. Luxembourg (I): Reiff, 1988. Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences; misspelled *L. fasciata* in Table 1; *L. variegata* is correct, see GenBank accession: <http://www.ncbi.nlm.nih.gov:80/Taxonomy/Browser/wwwtax.cgi?mode=Info&id=209941&lvl=3&lin=f&keep=1&srchmode=1&unlock>).

*Longivalvus hyalospilus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.

*Lubricus dayaoshanensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 714.

*Mecampsis* Enderlein. Correct spelling: Lienhard, 2003d: 714.

*Mecampsis multimacularis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *Mampsis multimacularis*, incorrect subsequent spelling of genus name). NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.

*Mecampsis ophiocephais* Li Fasheng. Correct spelling: Lienhard, 2003d: 714.

*Mecampsis septangulata* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 714.

*Mecampsis unita* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (as *M. unitus*). NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.

*Metylophorus* spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

*Metylophorus barretti* (Banks). Mexico (IV): Rodriguez-Palafox & Corona, 2002 (as *M. hoodi*).

*Metylophorus nebulosus* (Stephens). Austria (I): Stürzer-Gilbert, 1983 (partly misspelled *Psocus nebulosus* Latreille); Glückert, 2001, 2002. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002. Italy (I): Hellrigl, 1996.

*Metylophorus novaescotiae* (Walker). Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).

*Metylophorus plebius* Li Fasheng. China (VIII): Li Fasheng, 2001.

*Metylophorus yanezi* Badonnel. Mexico (IV): Rodriguez-Palafox & Corona, 2002.

- Neopsocus rhenanus* Kolbe. Germany (I): Lienhard, 2003e.
- Oreopsocus montanus* (Kolbe). Germany (I): Lienhard, 2003e.
- Propsococerastis* Li Fasheng & Yang Chikun. Correct spelling: Lienhard, 2003d: 714.
- Pseudoclematus xanthoznatus* Li Fasheng. Selection of correct original spelling: Lienhard, 2003d: 715.
- Psocidus* Pearman. Correct spelling: Lienhard, 2003d: 715.
- Psocidus bifurcatus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 715.
- Psocidus electricus* (Enderlein). Bibliogr.: Spahr, 1992.
- Psocidus formosanus* (Okamoto). *Psocus formosanus* Okamoto. Deposition of type: Yoshizawa, 2002f: 36.
- Psocidus hainanensis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Psocidus longifolius\** Li Fasheng, 2001: 142 (as *Psocodus longifolius*, incorrect subsequent spelling of genus name). China (VIII).
- Psocidus multiplex* (Roesler). Bibliogr.: Spahr, 1992.
- Psocidus pellucidus* (Okamoto). *Psocus pellucidus* Okamoto. Deposition of type: Yoshizawa, 2002f: 37.
- Psocidus picteti* (Enderlein). Bibliogr.: Spahr, 1992.
- Psocidus sparsipennis* (Enderlein). Bibliogr.: Spahr, 1992.
- Psocidus tateokanus* (Okamoto). *Psocus tateokanus* Okamoto. Deposition of type: Yoshizawa, 2002f: 37.
- Psococerastis ampullaris* Li Fasheng. China (VIII): Li Fasheng, 2001.
- Psococerastis brachyneura* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Psococerastis breviollis\** Li Fasheng, 2001: 159. China (VIII).
- Psococerastis capitata* (Okamoto). *Psocus capitatus* Okamoto. Deposition of type: Yoshizawa, 2002f: 35.
- Psococerastis capitulatis* Li Fasheng, 1995c: 319 (see Lienhard & Smithers, 2002: 404). This species is described a second time as *Psococerastis capitulatis* Li Fasheng, 2002a: 1658 (see Psocid News, No. 5: p. 34). Figures of both descriptions are identical, based on a holotype male (which is the unique specimen mentioned) collected on 9.IV.1992 in Yunnan Prov., Mengla Co. Differences concerning collecting data of the holotypes between these descriptions are the following: Li Fasheng, 1995c (p. 323): 560m, in dead leaves and branches; Li Fasheng, 2002a (p. 1916): Mengling (800m), on tree. However, both holotypes are probably the same individual. In this case the name *Psococerastis capitulatis* Li Fasheng, 2002 is a junior primary homonym and a junior objective synonym of *Psococerastis capitulatis* Li Fasheng, 1995.
- Psococerastis denticuligis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Psococerastis duoipunctata* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Psococerastis ficivorella* (Okamoto). *Amphigerontia ficivorella* Okamoto. Deposition of type: Yoshizawa, 2002f: 31.
- Psococerastis gibbosa* (Sulzer). Austria (I): Glückert, 2001. Germany (I): Reiff, 1988; Lienhard, 2003e. Great Britain (I): Alexander, 2001. Hungary (I): Kondorosy & Kutyancsanin, 2001; Sziraki, 2002. Italy (I): Hellrigl, 1996.
- Psococerastis gracilescens* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Psococerastis hainanensis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.
- Psococerastis hunaniensis* Li Fasheng. China (VIII): Li Fasheng, 2001. NOTE (see also Lienhard, 2003d: 715): By using the spelling *hunaniensis*, Li Fasheng (2001: p. 157) automatically selects one of the alternative original spellings [Li Fasheng, 1992f: *hunanensis* (pp. 230, 231) and *hunaniensis* (p. 242)] as the correct original spelling (cf. ICZN, 4th ed., 1999, art. 24.2.4.). Lienhard & Smithers (2002) mention the species as *P. hunanensis*.
- Psococerastis inaequimagna\** Li Fasheng, 2001: 157. China (VIII).
- Psococerastis linearis* Li Fasheng. China (VIII): Li Fasheng, 2001.
- Psococerastis mali* (Okamoto). *Psocus mali* Okamoto. Type not found: Yoshizawa, 2002f: 36.
- Psococerastis nubila* (Enderlein). *Psocus grandis* Okamoto. Deposition of type: Yoshizawa, 2002f: 36. Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences). Morph.: Yoshizawa & Saigusa, 2003.
- Psococerastis phanerosticta\** Li Fasheng, 2001: 158. China (VIII).
- Psococerastis scissilis* Li Fasheng. Description of female: Li Fasheng, 2001: 159 (as *P. sissilis*, incorrect subsequent spelling). China (VIII). Correct spelling: Lienhard, 2003d: 715.
- Psococerastis stulticaulis* Li Fasheng. China (VIII): Li Fasheng, 2001.
- Psococerastis tianmushanensis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001 (misspelled: *tianmushanenis*). NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.
- Psococerastis venimaculis* Li Fasheng & Yang Chikun. Selection of correct original spelling: Lienhard, 2003d: 715.
- Psocomesites* Roesler. Correct spelling: Lienhard, 2003d: 715.
- Psocomesites guangzhouensis* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 715.
- Psocomesites trifurcatus* Li Fasheng. China (VIII): Li Fasheng, 2001.
- Psocus* spec. Grimaldi *et al.*, 1994: "Amber" inclusion of the Sedgwick Museum (Cambridge) which is, in fact, copal (mentioned in Table 1 on p. 262). Bibliogr. (amber): Spahr, 1992.
- Psocus bipunctatus* (Linnaeus). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Italy (I): Hellrigl, 1996.
- Psocus saghaliensis* Okamoto & Kuwayama. Type not found: Yoshizawa, 2002f: 37.
- Ptycta* spec. Mexico (IV): Garcia Aldrete, 2002c; Rodriguez-Palafox & Corona, 2002. Indonesia (VIII): Thornton, 1985b. Evol.: Yoshizawa & Johnson, 2003 (used for phylogenetic analyses based on DNA sequences).
- Ptycta flavigipalpi* Li Fasheng & Yang Chikun. Correct spelling: Lienhard, 2003d: 715.
- Ptycta gyroflexa\** Li Fasheng, 2001: 141. China (VIII).
- Ptycta tikala* (Mockford). Mexico (IV): Rodriguez-Palafox & Corona, 2002.

- Sacopsocus quadricornis* Li Fasheng, 2002a. China (VIII); Li Fasheng, 2002b.
- Sciadiionopsocus* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 715.
- Sigmatoneura* Enderlein. Correct spelling: Lienhard, 2003d: 715.
- Sigmatoneura antenniflava* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 715.
- Sigmatoneura brachyura* Li Fasheng, 2002a. China (VIII); Li Fasheng, 2002b.
- Sigmatoneura coronata* Li Fasheng, 2002a. China (VIII); Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum. Correct spelling: Lienhard, 2003d: 716.
- Sigmatoneura flaviventris* Li Fasheng, 2002a. China (VIII); Li Fasheng, 2002b.
- Sigmatoneura kolbei* (Enderlein). *Cerastipsocus singularis* Okamoto. Deposition of type: Yoshizawa, 2002f: 33. *Cerastipsocus hakodatensis* Okamoto. Type not found: Yoshizawa, 2002f: 33.
- Sigmatoneura mitsuhashiana* (Okamoto). *Psocus mitsuhashianus* Okamoto. Deposition of type: Yoshizawa, 2002f: 36.
- Steleops* spec. Mexico (IV); Rodriguez-Palafox & Corona, 2002.
- Symbiopsocus* Li Fasheng. Correct spelling and year of publication: Lienhard, 2003d: 716.
- Trichadenotecnum** Enderlein
- Trichadenopsocus* Roesler. Synonymy confirmed: Lienhard, 2003d: 716.
- Phylogeny, biogeography: Yoshizawa *et al.*, 2001.
- Trichadenotecnum* spec. Mexico (IV); Rodriguez-Palafox & Corona, 2002.
- Trichadenotecnum aduncatum* (Li Fasheng, 2002a). Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum aggregatum*\* Li Fasheng, 2001: 144. China (VIII).
- Trichadenotecnum alexanderae* Sommerman. Lienhard, 2003d: 716 (from *Trichadenopsocus*). Evol.: Johnson & Mockford, 2003 (species of *alexanderae* species complex used for phylogenetic analyses based on DNA sequences).
- Trichadenotecnum alternatum* (Li Fasheng, 2002a). Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum ampullaceum* (Li Fasheng, 2002a). Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum apertum* Thornton. Lienhard, 2003d: 716 (from *Trichadenopsocus*). Redescription: Li Fasheng, 2001: 151 (as *Trichadenopsocus apertus*). China (VIII).
- Trichadenotecnum bicolor* (Li Fasheng, 2001). Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenopsocus bicolor*\* Li Fasheng, 2001: 152. China (VIII).
- Trichadenotecnum bidentatum* Thornton. Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum bigyrans*\* Li Fasheng, 2001: 148. China (VIII).
- Trichadenotecnum bitenatum* (Li Fasheng, 2002a). Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum bucciniforme* Li Fasheng. Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum dactylinum* (Li Fasheng, 2002a). Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum digitatum* (Li Fasheng, 2002a). Lienhard, 2003d: 716 (from *Trichadenopsocus*).
- Trichadenotecnum emeishanense* Li Fasheng, 2002a. Selection of correct original spelling: Lienhard, 2003d: 717.
- Trichadenotecnum felix* Thornton. Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum germanicum* Roesler. Germany (I); Lienhard, 2003e.
- Trichadenotecnum himalayense* Li Fasheng & Yang Chikun. Lienhard, 2003d: 717 (from *Trichadenopsocus*; correct spelling).
- Trichadenotecnum incognitum* Roesler. Austria (I); Glückert, 2001. Germany (I); Lienhard, 2003e.
- Trichadenotecnum jaculatorum* (Li Fasheng, 2002a). Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum jinxiaense* (Li Fasheng, 2002a). Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum majus* (Kolbe). Correct spelling: Lienhard, 2003d: 717. Austria (I); Glückert, 2001. Germany (I); Reiff, 1988; Lienhard, 2003e. Hungary (I); Kondorosy & Kutyancsanin, 2001; Sziraki, 2002. Luxembourg (I); Reiff, 1988. Chrom.: Nokkala & Golub, 2002 (parthenogenesis).
- Trichadenotecnum malayense* New. Lienhard, 2003d: 717 (from *Trichadenopsocus*; correct spelling).
- Trichadenotecnum mclachlani* New. Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum medium* Thornton. Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum minisexmaculatum* Li Fasheng & Yang Chikun. Correct spelling: Lienhard, 2003d: 717.
- Trichadenotecnum monodactylinum*\* Li Fasheng, 2001: 147. China (VIII).
- Trichadenotecnum multangulare* (Li Fasheng, 2002a). Lienhard, 2003d: 717 (from *Trichadenopsocus*). China (VIII); Li Fasheng, 2001: 153 (as *Trichadenopsocus multangularis*; description of female). NOTE (see also Lienhard, 2003d: 717): Species explicitly described as new by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum, in spite of the description given on p. 153 (cf. ICZN, 4th ed., 1999, art. 16.1.).
- Trichadenotecnum multicuspidatum* (Li Fasheng, 2002a). Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum obliquidens*\* Li Fasheng, 2001: 146. China (VIII).
- Trichadenotecnum opiparipardale* (Li Fasheng). Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum pardus* Badonnel, 1955. Lienhard, 2003d: 717 (from *Trichadenopsocus*).
- Trichadenotecnum pardidum* Thornton, 1961. Lienhard, 2003d: 717 (from *Trichadenopsocus*; synonymy confirmed).
- Trichadenotecnum paululum* (Li Fasheng, 2002a). Lienhard, 2003d: 718 (from *Trichadenopsocus*).
- Trichadenotecnum periphericum* (Li Fasheng, 2001). Lienhard, 2003d: 718 (from *Trichadenopsocus*).
- Trichadenopsocus periphericus*\* Li Fasheng, 2001: 149. China (VIII).
- Trichadenotecnum quadruplex* (Li Fasheng, 2002a). Lienhard, 2003d: 718 (from *Trichadenopsocus*).

*Trichadenotecnum resupinum* (Li Fasheng). Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum scoparium* (Li Fasheng). Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum sexpunctatum* (Linnaeus). Austria (I): Glückert, 2001. Germany (I): Lienhard, 2003e. Great Britain (I): Alexander, 2001. Luxembourg (I): Reiff, 1988.  
*Trichadenotecnum spiniserrulum* Datta. Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum spuristipiatum* Li Fasheng. China (VIII): Li Fasheng, 2001.  
*Trichadenotecnum stipulatum* (Li Fasheng, 2002a). Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum subrotundum* (Li Fasheng, 2002a). Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenopsocus subrotundus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Trichadenotecnum subscalare* (Li Fasheng, 2002a). Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum sufflatum* Li Fasheng. Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum tenuispinum* Li Fasheng. China (VIII): Li Fasheng, 2001.  
*Trichadenotecnum trichotomum* (Li Fasheng, 2002a). Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum trigonosceneum* (Enderlein). Bibliogr.: Spahr, 1992.  
*Trichadenotecnum uncorne* (Li Fasheng). Lienhard, 2003d: 718 (from *Trichadenopsocus*).  
*Trichadenotecnum uniforme* (Li Fasheng, 2002a). Lienhard, 2003d: 718 (from *Trichadenopsocus*).

#### **Psilosocidae**

*Psilosocus parvus*\* Smithers, 2003b: 25. Australia (IX).

#### **Myopsocidae**

*Lichenomima* Enderlein. Correct spelling: Lienhard, 2003d: 718.  
*Lichenomima* spec. Mexico (IV): Garcia Aldrete, 2002c; Rodriguez-Palafox & Corona, 2002. Evol.: Johnson & Mockford, 2003 (species used for phylogenetic analyses based on DNA sequences).  
*Lichenomima leucospila* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Lichenomima muscosa* (Enderlein). Evol.: Yoshizawa & Johnson, 2003 (species used for phylogenetic analyses based on DNA sequences).  
*Lichenomima tridens* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Lichenomima unicornis* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2001. NOTE: Species described by Li Fasheng, 2002a; in 2001 the species name is a nomen nudum.  
*Lophomyus bidigitatus* Li Fasheng, 2002a. China (VIII): Li Fasheng, 2002b.  
*Myopsocus* spec. Mexico (IV): Rodriguez-Palafox & Corona, 2002.  
*Smithersia* Thornton  
*Polygonomyus* Li Fasheng, 2002a. Synonymy (and correct spelling): Lienhard, 2003d: 718.  
*Smithersia scapiformis* (Li Fasheng, 2002a). Lienhard, 2003d: 719 (from *Polygonomyus*).  
*Smithersia sexangula* (Li Fasheng, 2002a). Lienhard, 2003d: 719 (from *Polygonomyus*). China (VIII): Li Fasheng, 2002b.  
*Smithersia sinica* (Li Fasheng, 2002a). Lienhard, 2003d: 719 (from *Polygonomyus*).

#### **4. Additions to the Bibliography**

NOTE: Complete bibliographical references to publications cited in the present paper, which are not listed here, can be found in the World Bibliography (Lienhard & Smithers, 2002) or in Parts 1 or 2 of the "Additions" (Psocid News, No. 4 and 5).

REMARKS: Each number of "Psocid News" is separately quoted under Yoshizawa (ed.). Selected references to some particularly interesting contributions out of these newsletters can also be found under the authors' names.

Cross-references for all authors are made, as in the 2002-bibliography. However, in cases of more than one editor, cross-references are usually only made for the first editor.

Some unpublished doctoral theses (PhD) were included in the 2002-bibliography, but no lower degree theses (Diploma, MSc, BSc etc.). Often most of the results mentioned in lower degree theses are subsequently published by their authors, but there are still some lower degree theses containing interesting results which have never been published. Ten such theses, which had come to my notice, are cited in the following (Darjo, 1965; Glückert, 2001; Norrish, 1986; Pike, 1987; Ptasnik, 1969; Reiff, 1988; Richards, 1991; Thomas, 1986; Touraine, 1965; Wadham, 1989). In the few cases where I have a copy in my personal library they have also been analysed in detail for the above additions to the catalogue (i. e. Darjo, 1965; Glückert, 2001; Reiff, 1988; Touraine, 1965).

- Adis, J. 2003. See Dos Santos, G. B. *et al.* 2003.  
 Alexander, K. N. A. 2001. The Psocoptera of the Wallington Estate – a contribution to recording the Northumberland fauna. *Entomologist's Record* 113: 231–233.  
 Alexander, K. N. A. 2002. *Epicaecilius pilipennis* (Lienhard) (Psocoptera) new to England from West Sussex. *Entomologist's Record* 114: 181.  
 Alonso, J. 2003. Los yacimientos alaveses de ambar. Una extraordinaria puerta de acceso hacia el Cretacico Inferior. *Naturaleza Aragonesa* 10: 4–13. (Psoc.: pp. 8–10).  
 Arnett, R. H., Jr 2000. American insects: a handbook of the insects of America north of Mexico. Second edition. CRC

- Press, Boca Raton, London etc., XVII+1003 pp. (Psoc.: pp. 213–227, 14 figs).
- Babu, T. Ramesh 2002. See Rao, Ch. V. Narasimha *et al.* 2002.
- Baer, N. S. 1994. See Grimaldi, D. A. *et al.* 1994.
- Bapat, M. M. 2001. See Patil, M. P. *et al.* 2001.
- Barker, S. C., Whiting, M., Johnson, K. P. & Murrell, A. 2003. Phylogeny of the lice (Insecta, Phthiraptera) inferred from small subunit rRNA. *Zoologica Scripta* 32(5): 407–414, 2 figs. (Psoc.: *Liposcelis* spec. used as out-group).
- Barratt, B. I. P. 2002. See Derraik, J. G. B. *et al.* 2002.
- Beckett, S. J. & Morton, R. 2003. The mortality of three species of Psocoptera, *Liposcelis bostrychophila* Badonnel, *Liposcelis decolor* Pearman and *Liposcelis paeta* Pearman, at moderately elevated temperatures. *Journal of Stored Products Research* 39(1): 103–115. (**Not seen**).
- Bettoni, E. 1884. Prodromi della faunistica bresciana. *Tipografia Apollonio, Brescia*, 316 pp. (Psoc.: p. 250).
- Braig, H. R. 2003. See Koivisto, R. K. K. & Braig, H. R. 2003.
- Carpenter, F. M. 1992. Superclass Hexapoda. Treatise on Invertebrate Paleontology. Part R. Arthropoda 4. Volumes 3 and 4. *Geological Society of America, Boulder, Colorado and University of Kansas, Lawrence, Kansas*, XXI+655 pp. (two volumes). [Psocoptera: pp. 191–200, figs 123–126 (vol. 3); p. 511, table 2 (vol. 4)].
- Chown, S. L. 2002. See Sinclair, B. J. & Chown, S. L. 2002.
- Clayton, D. H. 2003. See Johnson, K. P. & Clayton, D. H. 2003.
- Closs, G. P. 2002. See Derraik, J. G. B. *et al.* 2002.
- Collins, P. J. 2003. See Nayak, M. K. *et al.* 2003.
- Corona, A. M. 2002. See Rodriguez-Palafox, A. & Corona, A. M. 2002.
- Costa, A.. 1863. Nuovi studii sulla entomologia della Calabria ulteriore. *Atti della Reale Accademia delle scienze fisiche e matematiche, Napoli* 1(2): 1–80. (Psoc.: p. 64: *Psocus naso* Ramb.).
- Dalla Torre, K. W. v. 1882. Beiträge zur Arthropoden-Fauna Tirols. *Berichte des Naturwissenschaftlich-Medizinischen Vereins in Innsbruck* 12: 32–73. (Psoc.: p. 41).
- Darjo, A. 1965. Etude biométrique de deux populations de *Liposcelis bostrychophilus* Badonnel (Insecta, Psocoptera). *Thèse de Diplôme d'Etudes supérieures, Faculté des Sciences de l'Université de Paris*, 57 pp. (Unpublished).
- Dathe, H. H. 2003. See Günther, K. K. 2003.
- Dauphin, P. 2001b. Présence en Gironde d'*Aaroniella badonneli* (Danks) (Psocoptera, Philotarsidae). *Bulletin de la Société linnéenne de Bordeaux* 29(3): 152.
- Dauphin, P. 2002. Présence dans les Landes de *Trimerocaecilius becheti* Meinander 1978 (Psocoptera, Pseudocaeciliidae). *Bulletin de la Société linnéenne de Bordeaux* 30(3): 148.
- De Musis, C. R. 2003. See Dos Santos, G. B. *et al.* 2003.
- Derraik, J. G. B., Closs, G. P., Dickinson, K. J. M., Barratt, B. I. P. & Sirvid, P. J. 2002. Invertebrate species richness and density in relation to size of the New Zealand shrub *Olearia bullata*. *Journal of the Royal Society of New Zealand* 32(4): 571–585. (**Not seen**).
- Dickinson, K. J. M. 2002. See Derraik, J. G. B. *et al.* 2002.
- Dos Santos, G. B., Marques, M. I., Adis, J. & De Musis, C. R. 2003. Arthropods associated with the canopy of the palm *Attalea phalerata* Mart. (Arecaceae), in the Pantanal of Pocone, Mato Grosso, Brazil. *Revista Brasileira de Entomologia* 47(2): 211–224. (In Portuguese, with English summary). (**Not seen**).
- Emeljanov, A. F. 2002. Evolutionary scenario of the forming of rostrum in the Rhynchota. *Entomologicheskoe Obozrenie* 81(4): 795–807. (In Russian, with English summary). (**Not seen**).
- Emeljanov, A. F., Golub, N. V. & Kuznetsova, V. G. 2001c. Evolutionary transformation of testes and ovaries in booklice, birdlice, and sucking lice (Psocoptera, Phthiraptera: Mallophaga, Anoplura). *Entomological Review* 81(7): 767–785, 8 figs. (This is a translation of Emeljanov *et al.*, 2001b; see "Additions", Part 1).
- Fuang Fusheng 2002. See Li Fasheng 2002b.
- Garcia Aldrete, A. N. 2001h. See Yoshizawa, K. *et al.* 2001.
- Garcia Aldrete, A. N. 2002c. Psocoptera (Insecta) from the Sierra Tarahumara, Chihuahua, Mexico. *Anales del Instituto de Biología, Universidad Nacional Autónoma de México, Serie Zoología* 73(2): 145156, 3 figs.
- Garcia Aldrete, A. N. 2002d (ed.). See Pescador-Rubio, A. *et al.* 2002 and Rodriguez-Palafox, A. & Corona, A. M. 2002.
- Garcia Aldrete, A. N. 2003. New species of *Loneura* (Ptiloneuridae: Psocoptera), from Argentina, Nicaragua and Mexico. *Anales del Instituto de Biología, Universidad Nacional Autónoma de México, Serie Zoología* 74(1): 1119, 26 figs.
- Glückert, R. 2001. Die Psocopteren des Exkursionsgebietes von Innsbruck. *Diplomarbeit, Leopold Franzens Universität Innsbruck, Institut für Zoologie und Limnologie*, 95 pp. (Unpublished).
- Glückert, R. 2002. Die Psocopteren des Exkursionsgebietes von Innsbruck (Insecta: Psocoptera). *Entomologica Austriaca* 6: 7–8.
- Goethem, J. L. van 2003. See Peeters, M. & van Goethem, J. L. 2003.
- Golub, N. V. 2001c. See Emeljanov, A. F. *et al.* 2001c.
- Golub, N. V. 2002. See Nokkala, S. & Golub, N. V. 2002.
- Gorham, R. J. 1991. See Sinha, R. N. 1991.
- Grandi, G. 1951. Introduzione allo studio dell'entomologia. *Edizioni Agricole, Bologna*, vol. 1, XXIII + 950 pp. (Psoc.: pp. 690–699, figs 514–518).
- Grimaldi, D. A., Shadrinsky, A., Ross, A. & Baer, N. S. 1994. Forgeries of fossils in "amber": history, identification and case studies. *Curator* 37(4): 251–274, 13 figs. (*Psocus* spec. mentioned in Table 1 on p. 262).

- Günther, K. K. 2003. 19. Ordnung Psocoptera (Copeognatha, Corrodentia), Staubläuse und Flechtinge (pp. 296–308, figs 19.1–19.5; bibliography p. 879). In: Lehrbuch der Speziellen Zoologie, begründet von Alfred Kaestner, Band I: Wirbellose Tiere (herausgegeben von Hans-Eckhard Gruner), 5. Teil: Insecta (herausgegeben von Holger H. Dathe). 2nd edition. *Spektrum Akademischer Verlag Heidelberg, Berlin*, XII+961 pp.
- Hellrigl, K. 1996. Psocopteroidea (Psocoidea) – Läuseartige (pp. 324–333). In: Hellrigl, K. (ed.). Die Tierwelt Südtirols. *Veröffentlichungen des Naturmuseums Südtirol, Bozen* 1: 831 pp.
- Hong You-chong 2002. Amber insects of China. 653 pp., 48 colour plates. (Psocoptera: Chapter 2/5: pp. 88–101, 47 figs; 4 colour photographs on plates 7 and 8). (In Chinese, no English summary of Psocoptera chapter, only general English Abstract for the whole book, on pp. 650–651). NOTE: This reference replaces that cited in Part 1 of the "Additions" (cf. Psocid News 4: p. 18).
- Hua Li-zhong 2000. List of Chinese insects. Vol. 1, 448 pp. Chapter 19: Order Psocoptera (Copeognatha, Corrodentia). (In English). (**Not seen**). NOTE: This is a checklist of Chinese species based on data up to 1990.
- Jahn, E. 1960. Ergebnisse von Bodentieruntersuchungen an der Wald- und Baumgrenze in Obergurgl. *Centralblatt für das gesamte Forstwesen* 77(1): 26–51. (Psoc.: pp. 38, 39, 42, 46).
- Janetschek, H. 1949. Tierische Successionen auf hochalpinem Neuland. *Berichte des Naturwissenschaftlich-Medizinischen Vereins in Innsbruck* 48/49: 1–215, tables 1–7. (Psoc.: pp. 42, 144). NOTE: This paper (exactly identical) has also been published as vol. 67 of *Schlern-Schriften, Innsbruck*, 215 pp., tables 1–7 (1949).
- Johnson, K. P. 2003a. See Barker, S. C. et al. 2003.
- Johnson, K. P. 2003b. See Yoshizawa, K. & Johnson, K. P. 2003.
- Johnson, K. P. & Clayton, D. H. 2003. The biology, ecology, and evolution of chewing lice (pp. 449–476, 4 figs). In: Price, R. D., Hellenthal, R. A., Palma, R. L., Johnson, K. P. & Clayton, D. H. 2003. The chewing lice: world checklist and biological overview. *Illinois Natural History Survey Special Publication* 24: X+501 pp.
- Johnson, K. P. & Mockford, E. L. 2003. Molecular systematics of Psocomorpha (Psocoptera). *Systematic Entomology* 28(3): 409–416, 3 figs.
- Kaestner, A. 2003. See Günther, K. K. 2003.
- Klausnitzer, B. 2003. See Lienhard, C. 2003e.
- Koivisto, R. K. K. & Braig, H. R. 2003. Microorganisms and parthenogenesis. *Biological Journal of the Linnean Society* 79(1): 43–58. (**Not seen**).
- Kondorosy, E. & Kutyancsanin, Z. 2001. Contribution to the Heteroptera, Auchenorrhyncha and Psocoptera fauna on linden and maple trees (preliminary communication). *Novenyvedelem* 37(12): 583–588. (In Hungarian, with English summary).
- Kopittke, R. A. 2003. See Nayak, M. K. et al. 2003.
- Kucerova, Z. 2002a. Stored product psocids (Psocoptera): External morphology of eggs. *European Journal of Entomology* 99: 491–503, 8 figs.
- Kucerova, Z. 2002b. Weight losses of wheat grains caused by psocid infestation (*Liposcelis bostrychophila*: Liposcelidae: Psocoptera). *Plant Protection Science* 38(3): 103–107, 3 figs.
- Kuznetsova, V. G. 2001c. See Emeljanov, A. F. et al. 2001c.
- Li Fasheng 2001. Psocoptera (pp. 121–165, 201 figs). In: Wu Hong & Pan Chengwen (eds). Insects of Tianmushan National Nature Reserve. *Science Press, Beijing*. (In Chinese, with English summary). (Published in December 2001, according to Li Fasheng in litt., 2003). NOTE: Some genus names and species names mentioned in this paper are nomina nuda, they only became available with the publication in Li's monograph on Chinese psocids [Li Fasheng, 2002a (published in July 2002), cf. Psocid News, No. 5]. The fact that certain new species are described in combination with an unavailable genus name does not affect the availability of these species names (cf. ICZN, 1999, art. 11.9.3.1.). (See also comment in Lienhard, 2003d: 696).
- Li Fasheng 2002b. Psocoptera (pp. 119–126). In: Fuang Fusheng (ed.). Forest insects of the Hainan. *Science Press, Beijing*. (In Chinese, with English summary). (Published in July 2002, according to Li Fasheng in litt., 2003). NOTE: Throughout this paper the references to "Li, 2001" as the author of species names have to be replaced by "Li, 2002". These species have only been described in Li's monograph on Chinese psocids [Li Fasheng, 2002a (published in July 2002), cf. Psocid News, No. 5]. Because of the simultaneous publication of Li Fasheng (2002a) and Li Fasheng (2002b) on July 31, 2002 (cf. ICZN, 1999; art. 21.3.1.), the names used by Li Fasheng (2002b) have to be considered as nomina nuda. (See also comment in Lienhard, 2003d: 697).
- Lienhard, C. 2003a. Additions and Corrections (Part 1) to Lienhard & Smithers, 2002: "Psocoptera (Insecta) – World Catalogue and Bibliography" (pp. 2–24). In: Yoshizawa, K. (ed.). Psocid News. The Psocidologists' Newsletter. No. 4 (February 17, 2003). *Systematic Entomology, Faculty of Agriculture, Hokkaido University, Sapporo*, 24 pp.
- Lienhard, C. 2003b. Additions and Corrections (Part 2) to Lienhard & Smithers, 2002: "Psocoptera (Insecta) – World Catalogue and Bibliography" (pp. 2–37). In: Yoshizawa, K. (ed.). Psocid News. The Psocidologists' Newsletter. No. 5 (August 25, 2003). *Systematic Entomology, Faculty of Agriculture, Hokkaido University, Sapporo*, 38 pp.
- Lienhard, C. 2003c. (Book review). *Systematic Entomology* 28(2): 275. (Review of Li Fasheng, 2002a).
- Lienhard, C. 2003d. Nomenclatural amendments concerning Chinese Psocoptera (Insecta), with remarks on species richness. *Revue suisse de Zoologie* 110(4): 695–721. (Published in December 2003).
- Lienhard, C. 2003e. Verzeichnis der Staubläuse (Psocoptera) Deutschlands (pp. 54–71). In: Klausnitzer, B. (ed.). *Entomofauna Germanica*, vol. 6. *Entomologische Nachrichten und Berichte, Dresden, Beiheft* 8.
- Locatelli, D. P. 1997. Psocoptera (pp. 84–86). In: Zapparoli, M. (ed.). *Gli Insetti di Roma. Fratelli Palombi Editori*,

- Roma*, 358 pp.
- Lyon, D. R. & Moran, M. D. 2002. Patterns of arthropods inhabiting epiphytes in a temperate deciduous forest. 87th Annual Meeting of the Ecological Society of America and the 14th Annual International Conference of the Society for Ecological Restoration, Tucson, Arizona, USA, August 04-09, 2002. *Ecological Society of America Annual Meeting Abstracts* (87): 198. (**Not seen**).
- Marques, M. I. 2003. See Dos Santos, G. B. *et al.* 2003.
- Mashaya, N. 2002. Predation of the booklouse *Liposcelis entomophila* (Enderlein) by *Blattisocius dentriticus* (Berlese) and their susceptibility to deltamethrin and fenitrothion. *Insect Science and its Application* 22(1): 75-79. (**Only online abstract seen**).
- Moran, M. D. 2002. See Lyon, D. R. & Moran, M. D. 2002.
- Mockford, E. L. 2001b. See Yoshizawa, K. *et al.* 2001.
- Mockford, E. L. 2003a. Psocoptera (psocids, booklice) (pp. 966-969, 4 figs). In: Resh, V. H. & Cardé, R. T. (eds). *Encyclopedia of insects*. Academic Press, Amsterdam etc., XXVIII + 1266 pp.
- Mockford, E. L. 2003b. See Johnson, K. P. & Mockford, E. L. 2003.
- Morton, R. 2003. See Beckett, S. J. & Morton, R. 2003.
- Murrell, A. 2003. See Barker, S. C. *et al.* 2003.
- Nayak, M. K., Collins, P. J. & Kopittke, R. A. 2003. Residual toxicities and persistence of organophosphorus insecticides mixed with carbaryl as structural treatments against three liposcelidid psocid species (Psocoptera: Liposcelidae) infesting stored grain. *Journal of Stored Products Research* 39(4): 343-353. (**Only abstract seen**).
- New, T. R. 2000. How to conserve the 'meek inheritors'. *Journal of Insect Conservation* 4: 151-152.
- New, T. [R.] 2003. Ian Walter Boothroyd Thornton, DSC, FAA, 14 July 1926 - 1 October 2002. In: Yoshizawa, K. (ed.). *Psocid News. The Psocidologists' Newsletter*. No. 5 (August 25, 2003). *Systematic Entomology, Faculty of Agriculture, Hokkaido University, Sapporo*, 38 pp.
- Newton, J. 1993. Carbon dioxide as a fumigant to replace methyl bromide in the control of insects and mites damaging stored products and artefacts (pp. 329-338). In: Wildey, K. B. & Robinson, W. H. (eds). *Proceedings of the First International Conference on Insect Pests in the Urban Environment*, Cambridge, UK. (**Not seen**).
- Niphadkar, P. V. 2001. See Patil, M. P. *et al.* 2001.
- Noguera, F. A. 2002. See Pescador-Rubio, A. *et al.* 2002 and Rodriguez-Palafox, A. & Corona, A. M. 2002.
- Nokkala, S. & Golub, N. V. 2002. Cytogenetics of three parthenogenetic psocid species (Psocoptera, Psocomorpha). *Hereditas* 137: 198-201, 4 figs.
- Norrish, K. 1986. The effects of various periods of cold temperature on the survival of *Liposcelis bostrychophilus* eggs. *BSc undergraduate project, King's College, London*. (Unpublished). (**Not seen**).
- Patil, M. P., Niphadkar, P. V. & Bapat, M. M. 2001. Psocoptera spp. (book louse): a new major household allergen in Mumbai. *Annals of Allergy, Asthma, & Immunology* 87: 151-155, 4 figs.
- Peeters, M. & van Goethem, J. L. 2003. Psocoptera: book- and barklice or psocids (pp. 134-135, 1 fig.). In: Peeters, M., Franklin, A. & van Goethem, J. L. (eds). *Biodiversity in Belgium. Royal Belgian Institute of Natural Sciences, Brussels*, 416 pp.
- Pescador-Rubio, A., Rodriguez-Palafox, A. & Noguera, F. A. 2002. Diversidad y estacionalidad de Arthropoda (pp. 183-201) (Psoc.: p. 185 and figs 1+2). In: Noguera, F. A., Vega Rivera, J. H. & Garcia Aldrete, A. N. 2002 (eds). *Historia Natural de Chamela. Universidad Nacional Autonoma de Mexico, Mexico*, XXI + 568 pp.
- Pike, V. 1987. The entomopathogenic fungi *Verticillium lecanii* and *Metarrhizium anisopliae* and their effects upon the psocopteran *Liposcelis bostrychophilus*. *BSc undergraduate project, King's College, London*. (Unpublished). (**Not seen**).
- Price, R. D. 2003. See Johnson, K. P. & Clayton, D. H. 2003.
- Ptasnik, W. 1969. Wing venational anomalies in the genus *Lachesilla* (Insecta: Psocoptera: Lachesillidae). *MSc Thesis, Illinois State University*, 57 pp. (Unpublished). (**Not seen**).
- Rao, B. Narasimha 2002. See Rao, Ch. V. Narasimha *et al.* 2002.
- Rao, Ch. V. Narasimha, Rao, B. Narasimha & Babu, T. Ramesh 2002. New records of predation on the eggs of cigarette beetle, *Lasioderma serricorne* (Fabricius) (Coleoptera: Anobiidae), a stored tobacco pest. *Journal of Biological Control* 16(2): 169-170. (**Not seen**).
- Reiff, T. 1988. Analyse des effets de polluants atmosphériques sur les Psocoptères urbains. *Mémoire de recherche présenté en vue de l'obtention du Diplôme européen en Sciences de l'Environnement, Centre Universitaire de Luxembourg et Département de Biogéographie de l'Université de la Sarre*, 119 pp. (Unpublished).
- Resh, V. H. 2003. See Mockford, E. L. 2003a.
- Richards, D. 1991. An investigation into the use of insect growth regulators to control the stored product pest *Liposcelis bostrychophilus* Badonnel (Liposcelidae, Psocoptera). *BSc undergraduate project, King's College, London*. (Unpublished). (**Not seen**).
- Rodriguez-Palafox, A. 2002. See Pescador-Rubio, A. *et al.* 2002.
- Rodriguez-Palafox, A. & Corona, A. M. 2002. Lista de artrópodos de la región de Chamela, Jalisco, México (pp. 203-232) (Psoc.: pp. 204, 227-229). In: Noguera, F. A., Vega Rivera, J. H. & Garcia Aldrete, A. N. 2002 (eds). *Historia Natural de Chamela. Universidad Nacional Autonoma de Mexico, Mexico*, XXI + 568 pp.
- Ross, A. 1994. See Grimaldi, D. A. *et al.* 1994.
- Saville, B. 2003. Outdoor occurrence of *Lachesilla quercus* (Kolbe, 1880) (Psocopt., Lachesillidae) in Britain. *Entomologist's Monthly Magazine* 139: 236.

- Schmidt, E. R. 1994. A study of the Tasmanian Psocoptera, with special reference to the family Elipsocidae. *Ph. D. Thesis, La Trobe University, Melbourne.* (**Not seen**).
- Schmöller, K. 1962. Die Kleintierwelt der Nunatakker als Zeugen einer Eiszeitüberdauerung. *Mitteilungen aus dem Zoologischen Museum in Berlin* 38 (2): 171–400. (Psoc.: pp. 194, 352). NOTE: According to K. Thaler from the Innsbruck University (*in litt.*, 2003) the three localities mentioned for the unique species of Psocoptera recorded by Schmöller (*Lachesilla pedicularia*) are all situated in southern Tyrol (Italy).
- Schneider, N. 2002. (Book review). *Bulletin de la Société royale belge d'Entomologie* 138: 154. (Review of Lienhard & Smithers, 2002).
- Shedrinsky, A. 1994. See Grimaldi, D. A. *et al.* 1994.
- Sinclair, B. J. & Chown, S. L. 2002. Haemolymph osmolality and thermal hysteresis activity in 17 species of arthropods from sub-antarctic Marion Island. *Polar Biology* 25(12): 928–933. (**Not seen**).
- Sinha, R. N. 1991. Storage ecosystems (pp. 17–30). In: Gorham, R. J. (ed.). Ecology and management of food-industry pests. *Association of Official Analytical Chemists, Arlington, VA.* (**Not seen**).
- Sirvid, P. J. 2002. See Derraik, J. G. B. *et al.* 2002
- Smithers, C. N. 2003a. The identity and nomenclature of some species of *Ectopsocus* McLachlan (Psocoptera, Ectopsocidae) common to the Palaearctic, Nearctic and Australasian regions. *Entomologist's Monthly Magazine* 139: 1–6.
- Smithers, C. N. 2003b. A new species of *Psilosocus* Enderlein (Psocoptera) from Australia. *Australian Entomologist* 30(1): 25–29, 9 figs.
- Smithers, C. N. 2003c. (Book review). *Entomologist's Monthly Magazine* 139: 239–240. (Review of Li Fasheng, 2002a).
- Spahr, U. 1992. Ergänzungen und Berichtigungen zu R. Keilbachs Bibliographie und Liste der Bernsteinfossilien - Klasse Insecta (ausgenommen: "Apterygota", Hemipteroidea, Coleoptera, Hymenoptera, Mecopteroidea). *Stuttgarter Beiträge zur Naturkunde, Serie B (Geologie und Paläontologie)* 182: 1–102. (Psoc.: pp. 43–57 and several times mentioned on pages 78–84).
- Stewart, A. 2003. Marsh Award: Dr Tim New. *Antenna, Bulletin of the Royal Entomological Society* 28: 243–244, 1 photograph.
- Stürzer-Gilbert, C. 1983. Die abiotischen Umweltverhältnisse und der Lebensverein von *Dreyfusia nordmannianae* (Eckst.) an befallenen Weisstannen im Raum Seefeld-Leutasch (Nordtirol). *Berichte des Naturwissenschaftlich-Medizinischen Vereins in Innsbruck* 70: 121–133. (Psoc.: pp. 129–130).
- Sziraki, G. 2002. Psocoptera of the Fertö-Hansag National Park (pp. 313–318). In: The fauna of the Fertö-Hansag National Park. Vol. I. *Natural History of the National Parks of Hungary* 12. Hungarian Natural History Museum, Budapest, 404 pp.
- Thaler, K. 2002. Fragmenta Faunistica Tirolensis – XIV (Arachnida: Araneae, Opiliones; Insecta: Psocoptera, Diptera: Anisopodidae, Limoniidae). *Veröffentlichungen des Tiroler Landesmuseums Ferdinandeaum* 82: 39–56. (Psoc.: p. 47).
- Thomas, S. R. 1986. A survey of the Psocoptera fauna at Cape Otway National Park, Victoria. *Honours thesis, Department of Zoology, La Trobe University, Melbourne.* (Unpublished). (**Not seen**).
- Thornton\*, I. W. B. 1985b. A preliminary survey of the psocopteran fauna of the Krakatau Islands (pp. 466470, 2 figs). Proceedings of the Symposium on 100 years development of Krakatau and its surroundings, Jakarta, 23–27 August 1983. Volume 1, Natural Sciences. Jakarta, LIPI (Indonesian Institute of Sciences). (This is a corrected version of the reference cited by Lienhard & Smithers, 2002).
- \*Author's name misspelled I. W. B. Thornton on the title page (p. 466).
- Touraine, G. 1965. Le développement post-embryonnaire et la neuro-sécrétion chez *Lepinotus inquilinus* (Heyden) (Insecta, Psocoptera). *Thèse de Diplôme d'Etudes supérieures, Faculté des Sciences de l'Université de Paris*, 54 pp. (Unpublished).
- Turner, B. [D.] 2003. (Book review). *Systematic Entomology* 28: 127–128. (Review of Lienhard & Smithers, 2002).
- Turner, B. [D.] 2004. See Yusuf, M. & Turner, B. [D.] 2004.
- Van Goethem, J. L. 2003. See Goethem, J. L. van 2003.
- Vega Rivera, J. H. 2002 (ed.). See Pescador-Rubio, A. *et al.* 2002 and Rodriguez-Palafox, A. & Corona, A. M. 2002.
- Wadham, J. 1989. An investigation into the use of inert dusts to control the stored product pest *Liposcelis bostrychophilus* Badonnel. *BSc undergraduate project, King's College, London.* (Unpublished). (**Not seen**).
- Wijesekara, A. & Wijesinghe, D. P. 2003. History of insect collection and a review of insect diversity in Sri Lanka. *Ceylon Journal of Science (Biological Sciences)* 31: 43–59. (Psoc.: p. 52: Table 2).
- Wijesinghe, D. P. 2003. See Wijesekara, A. & Wijesinghe, D. P. 2003.
- Wildey, K. B. 1993. See Newton, J. 1993.
- Whitehead, P. F. 2003a. *Epicaecilius pilipennis* (Lienhard, 1966 [sic!]) (Psocoptera, Caeciliusidae) new to Wales. *Entomologist's Monthly Magazine* 139: 237–239.
- Whitehead, P. F. 2003b. *Ectopsocus briggsi* McLachlan, 1889 (Psocopt., Ectopsocidae) and the Cottony Camellia Scale. *Entomologist's Monthly Magazine* 139: 240.
- Whiting, M. 2003. See Barker, S. C. *et al.* 2003.
- Wu Hong 2001. See Li Fasheng 2001.
- Yoshizawa, K. 2002f. Type specimens of Psocoptera described by H. Okamoto in Hokkaido University Insect Collection. *Insecta Matsumurana, New Series* 59: 29–38.
- Yoshizawa, K. (ed.) 2003a. Psocid News. The Psocidologists' Newsletter. No. 4 (February 17, 2003). *Systematic*

- Entomology, Faculty of Agriculture, Hokkaido University, Sapporo*, 24 pp.
- Yoshizawa, K. (ed.) 2003b. Psocid News. The Psocidologists' Newsletter. No. 5 (August 25, 2003). *Systematic Entomology, Faculty of Agriculture, Hokkaido University, Sapporo*, 38 pp.
- Yoshizawa, K. & Johnson, K. P. 2003. Phylogenetic position of Phthiraptera (Insecta: Paraneoptera) and elevated rate of evolution in mitochondrial 12S and 16S rDNA. *Molecular Phylogenetics and Evolution* 29(1): 102–114, 6 figs.
- Yoshizawa, K. & Saigusa, T. 2003. Reinterpretations of clypeus and maxilla in Psocoptera, and their significance in phylogeny of Paraneoptera (Insecta: Neoptera). *Acta Zoologica* (Stockholm) 84: 33–40, 5 figs.
- Yoshizawa, K., Garcia Aldrete, A. N. & Mockford, E. L. 2001. Taxonomy, phylogeny and biogeography of *Trichadenotecnum* of Mexico (Psocoptera: Psocidae). Abstracts of the 61th Annual Meeting of the Entomological Society of Japan: p. 63. (In Japanese).
- Yusuf, M. & Turner, B. [D.] 2004. Characterisation of *Wolbachia*-like bacteria isolated from the parthenogenetic stored-product pest psocid *Liposcelis bostrychophila* (Badonnel) (Psocoptera). *Journal of Stored Products Research* 40: 207–225, 4 figs, 6 plates. (Published online already in 2003).
- Zapparoli, M. 1997. See Locatelli, D. P. 1997.

## 5. Corrections to Lienhard & Smithers, 2002

- Page 12: Under *Echmepteryx argenta* Turner: Turner, 1974c (ecol.) (not 1975c).
- Page 27: Under *Cerobasis guestfalica* (Kolbe): Other references: Badonnel, 1977c (morph.) (not Mockford, 1977c).
- Page 29: Under *Lepinotus* Heyden: *Heterolepinotus* Obr.... Replace "Synonymy: Badonnel, 1955: 31" by "Treated as subgenus of *Lepinotus* by Badonnel, 1955: 31; synonymized with *Lepinotus* by Günther, 1974a: 71."
- Page 57: *Ancyllopsocus macrurus* Li Fasheng, 1997: 388.
- Page 59: *Amphientomum ectostriolate* Li Fasheng. The species name should be considered as an adjective (*ectostriolatis* would be the masculine or feminine form) (cf. "Additions and Corrections" Part 2, Psocid News No. 5)
- Page 60: *Hemiseopsis fuelleborni* (Enderlein): Distribution: Replace Malawi throughout by Tanzania. The type locality "Langenburg am Nyassasee" is situated in Tanzania, at the northern end of Lake Malawi, and not in Malawi as indicated by Broadhead & Richards (1982).
- Page 95: *Liposcelis sculptilimacula* Li Zhihong & Li Fasheng. The spelling *sculptimacula* is an incorrect subsequent spelling.
- Page 121: Add the following reference for the family Neurostigmatidae: Mockford, 1998a: 87 (family status)
- Page 142: Under *Thortoniella lalea* (Thornton). Add the following distributional reference: India (Assam) (VIII): Mockford, 2000: 340.
- Page 214: *Harpezoneura multifurcata* Enderlein, 1909c: 270. South Africa (not East Africa). Enderlein, 1913: Tanzania.
- Page 287: *Neurosema* spec. New Guinea (VIII): New, 1978b; Thornton & Smithers, 1984. Philippines (VIII): Thornton & Smithers, 1984.
- Page 370: Hemipsocidae: Family transferred to Psocetae: add the reference Mockford (1974a: 150), where this placing is probably mentioned for the first time in the literature.
- Page 374: *Amphigerontia anchorae* Li Fasheng. The spelling *anchonae* is an incorrect subsequent spelling.
- Page 438: *Loensia turriformis* Li Fasheng.... Delete this line, the species has been transferred to the genus *Conothoracalis* Li Fasheng (see p. 430).
- Page 465: *Trichadenotecnum guangdongicum* Li Fasheng. The spelling *guandongicum* is an incorrect subsequent spelling.
- Page 615: Delete the cross-reference "Pike, V. 1988. See Turner, B. D. et al. 1988."
- Page 646: Thornton, I. W. B. 1985b. Corrected reference, see above (Chapter 4: Additions to the Bibliography).

## MORE ONLINE INFORMATION FOR THE USERS OF THE WORLD CATALOGUE

**Charles Lienhard** (Geneva Natural History Museum, Switzerland)

About in March 2004 the following online information will be available on the Homepage of the Geneva Museum at: <http://www.ville-ge.ch/musinfo/mhng/page-e/psocoptera.htm>

- **Presentation** of the World Catalogue and Bibliography (Lienhard & Smithers, 2002) with **order form**.
- **Classification** of Psocoptera, according to Lienhard & Smithers (2002), with **checklist of valid genera** known at the end of the year 2000.
- **Worldwide country checklists** of Psocoptera species, and **checklist of Amber fossils**, according to Lienhard & Smithers (2002).

The site is linked to PsocoNet Homepage where the Additions and Corrections to the World Catalogue and Bibliography can be consulted (Psocid News, no. 4, 5, 6, ...).

## **EDITORIAL**

"Psocid News" publishes any kinds of topics (formal or informal) that may be interesting for psocidologists, but articles containing official nomenclatural acts (e.g. descriptions of new taxa, proposals of new combinations or new synonyms) will not be accepted for publication by the editor (see below).

Carbon copy of Psocid News (ISSN 1348-0359) is freely obtainable by request to the editor and also deposited at the following libraries: National Diet Library (Japan), Hokkaido University Library (Japan), Geneva Natural History Museum (Switzerland). Electronic version of Psocid News (ISSN 1348-1770) is available on World Wide Web at PsocoNet Homepage <<http://insect3.agr.hokudai.ac.jp/psoco-web/psoco-net/index.html>> and National Diet Library Homepage <<http://www.ndl.go.jp/en/>>.

### **Disclaimer**

"Psocid News" is not a published work within the meaning of ICZN.

### **Next issue**

About Feb. 2005. Please let me have all contributions by Jan 31 2005 if possible. Regular mail submission should be addressed to Illinois Natural History Survey til Oct 31, 2004. E-mail submission should be addressed as described below. I look forward to hearing from you.

### **Editorial address**

Psocid News is edited by Kazunori Yoshizawa at the Systematic Entomology, Faculty of Agriculture, Hokkaido University, Sapporo, 060-8589 JAPAN.

Telephone: +81-11-706-2424

Faxsimile: +81-11-706-4939

E-mail: [psocid@res.agr.hokudai.ac.jp](mailto:psocid@res.agr.hokudai.ac.jp)

Web page: <http://insect3.agr.hokudai.ac.jp/psoco-web/psoco-net/index.html>