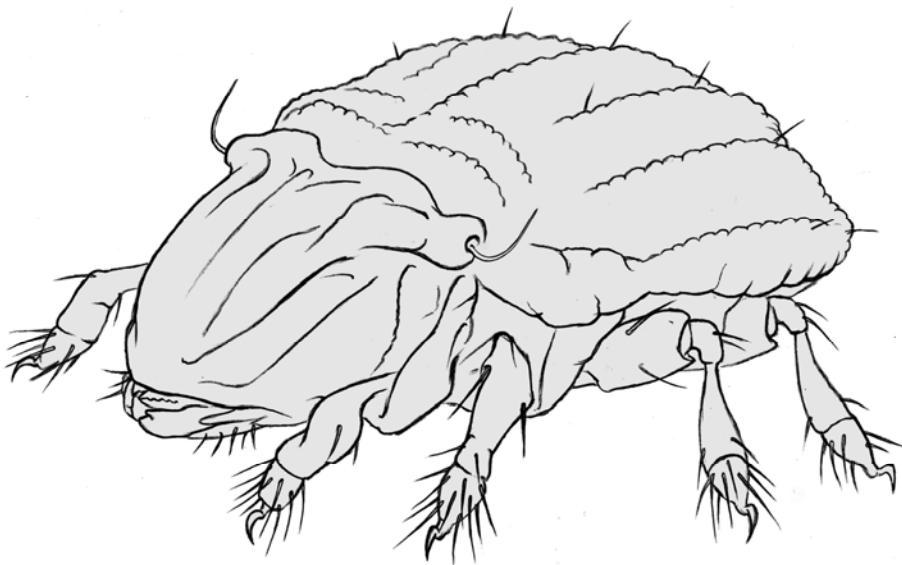


ISSN 1618-8977

# ACARI

Bibliographia Acarologica



**Oribatida**



Band 3 (2)

2003

# **Staatliches Museum für Naturkunde Görlitz**

## **ACARI**

### **Bibliographia Acarologica**

Herausgeber: Dr. Axel Christian  
im Auftrag des Staatlichen Museums für Naturkunde Görlitz

Anfragen erbeten an:

ACARI  
Dr. Axel Christian  
Staatliches Museum für Naturkunde Görlitz  
PF 300 154, D-02806 Görlitz

„ACARI“

ist zu beziehen über:  
Staatliches Museum für Naturkunde Görlitz – Bibliothek  
PF 300 154, D-02806 Görlitz

Eigenverlag Staatliches Museum für Naturkunde Görlitz  
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Titelgrafik: E. Mättig  
Druck: MAXROI Graphics GmbH, Görlitz

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*Editor-in-chief: Dr Axel Christian  
authorised by Staatliches Museum für Naturkunde Görlitz*

*Enquiries should be directed to:  
ACARI  
Dr Axel Christian  
Staatliches Museum für Naturkunde Görlitz  
PF 300 154, D-02806 Görlitz, Germany*

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Printed by MAXROI Graphics GmbH, Görlitz, Germany*

## Oribatida Nr. 34

Thomas Schwalbe und Kerstin Franke  
Staatliches Museum für Naturkunde Görlitz

Unter dem Titel „Oribatida“ wird jährlich eine Auflistung der neuesten gedruckten oder geplanten Arbeiten über Oribatiden publiziert, soweit sie uns bekannt wurden. Die Zusendung Ihrer Publikationen als Sonderdruck oder Kopie sowie Informationen über gerade laufende Arbeiten sind die Basis dieser Bibliographie und unserer Datenbank. Vorschläge und Kritiken sind zur Verbesserung sehr willkommen.

Die Datenbank über Oribatei enthält gegenwärtig etwa 8611 Datensätze zur Literatur und rund 2587 Datensätze zu den Taxa. Recherchen zur Literatur und zu den Taxa werden auf Wunsch nach Stichwörtern durchgeführt und die Abfrageergebnisse zugeschickt.

Wir sind bemüht, die Referenzsammlungen der Milbengruppen zu erweitern und interessiert an der Übernahme von determiniertem Milbenmaterial. Selbstverständlich können in den acarologischen Sammlungen des Staatlichen Museums für Naturkunde Görlitz auch weiterhin Typen und Paratypen hinterlegt werden. Durch die ständige wissenschaftliche und präparatorische Betreuung der umfangreichen Sammlungen durch derzeit 3 Wissenschaftler und technische Mitarbeiter ist ein hoher Bearbeitungsstand und eine gute Zugänglichkeit gewährleistet. Es ist vorgesehen, die Daten der Typen mit ihren Originalbeschreibungen im Internet zugänglich zu machen.

*Under the title "Oribatida", the current printed or planned publications on oribatid mites are listed every year as far as they have come to our knowledge. Please help us to keep the literature database as complete as possible by sending us reprints or copies of all your papers on oribatid mites, or, if this is not possible, complete references so that we can include them in the list. Proposals for improvement and criticism are very welcome. Please inform us, if we have failed to list all your publications in the Bibliographia.*

*The database about oribatid mites presently contains 8611 papers and around 2587 taxa. Every scientist who sends keywords for investigations can receive a list of literature or taxa.*

*We are presently endeavouring to extend the reference collections on mites and interested in obtaining determined mite material. It goes without saying that the deposition of type material in the acarological collections of the State Museum of Natural History Görlitz will also remain possible in the future. The availability of our collections is guaranteed, as presently 3 scientists and technical personnel are working with the mite collections. For the future it is planned to publish the types and the original descriptions in the Internet.*

## Acarologische Literatur / Acarological literature

Literaturzitate in fett gedruckter Schrift enthalten Beschreibungen neuer Arten. Mit „\*“ markierte Titel liegen nur als Zitat oder Kurzfassung vor. Die Adressen der Autoren sind im Teil Adressen / Addresses zusammengestellt.

*Literature quotations printed in bold type contain descriptions of new species. Titles marked with "\*" were only found as citations or abstract. The addresses of the corresponding authors are given in the part Adressen / Addresses.*

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- BALE, J.S., I.D. HODKINSON, W. BLOCK., N.R. WEB., S.C. COULSON & A.T. STRATHDEE (1997):\* Life strategies of arctic terrestrial arthropods. In: Woodin, S.J. & M. Marquiss (Eds.), Ecology of Arctic Environments. - Special Publication of the British Ecological Society **13**: 137-165
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- FLOREN, A. & K.E. LINSENMAIR (1997):\* Diversity and recolonization dynamics of selected arthropod groups on different tree species in al lowland rainforest in Sabah, Malaysia with special reference to Formicidae. In: Stork, N.E., J. Adis & R.K. Didham (Eds.), Canopy Arthropods. - Chapman and Hall, London, New York, Tokyo: 344-381
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- GUILBERT, E. (1997):\* Arthropod biodiversity in the canopy of New Caledonian forests. In: Stork, N.E., J. Adis. & R.K. Didham (Eds.): Canopy Arthropods. - Chapman and Hall, London: 265-277
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- MARAUN, M. (1997):\* Hornmilben (Oribatiden) in Buchenwäldern: Nahrungsbiologie und Einfluß auf Stoff-Flüsse. - Berichte des Forschungszentrums Waldökosysteme, Reihe A, Dissertation **143**: 1-169
- OSLER, G.H.R. (1997):\* Factors contributing to the structure of soil mite communities. - PhD Thesis, Department of Biological Sciences, University, Sydney: 1-212
- PÉREZ-ÍÑIGO, C. & M.A. PENA (1997):\* Acaros Oribátidos (Acari, Oribatei) de Gran Canaria (III). - Boletín de la Asociación española de Entomología **21**: 165-183
- PRINZING, A. (1997):\* Spatial and temporal use of microhabitats as a key strategy for the colonization of tree bark by *Entomobrya navilis* L. (Collembola: Entomobryidae). In: Stork, N.E., J. Adis & R.K. Didham (Eds.), Canopy Arthropods. - Chapman and Hall, London, New York, Tokyo: 453-476
- PRINZING, A. & H.P. WIRTZ (1997):\* The epiphytic lichen, *Evernia prunastri* L., as a habitat for arthropodes: shelter from desiccation, food-limitation and indirect mutualism. In: Stork, N.E., J. Adis & R.K. Didham (Eds.), Canopy Arthropods. - Chapman and Hall, London, New York, Tokyo: 477-494
- RAMANI, N. & M.A. HAQ (1997): Oribatid mites from coconut palm - 6. A new species of *Caloppia* Balogh, 1958 (Acari, Oribatei). - Entomon **22**,2: 125-128
- RIOS, G.A. (1997):\* Taxonomía de los *Scapheremaeus* (Oribatei: Cymbaeremaeidae) de la región neotropical. - Tesis, Mexico: 1-100
- STORK, N.E., J. ADIS & R.K. DIDHAM (Eds.) (1997):\* Canopy Arthropods. - Chapman and Hall, London, New York, Tokio: 1-567
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## Nomina Nova

Die Namen neuer Taxa werden hier veröffentlicht, sofern sie uns bekannt wurden. Eine Überprüfung ihrer Validität erfolgte nicht. Die Autoren von neuen Kombinationen und neuen Synonymen stehen in [eckigen Klammern].

*The names of new taxa are listed here as far as they have come to our knowledge. Their validity could not be examined here. The authors of new combinations and new synonyms are written in [brackets].*

Typen-Informationen / Type-material informations as follows:

- Zetomimus naias* Behan-Pelletier, 1998 (Seite / Page: 371<sup>1</sup>) – Typen / Types: HT<sup>♀</sup> – INBio<sup>3</sup> + 20 PT<sup>♀+♂</sup> - INBio, CNC, FMNH, CRN  
 1 – erste Seite der Beschreibung / first page of the description  
 2 – Holotypen (HT), Anzahl der Paratypen (PT) oder Syntypen (ST) / holotypes (HT), number of paratypes (PT) or syntypes (ST)  
 3 – Abkürzungen der Aufbewahrungsorte der neuen Arten, sofern sie in den Publikationen zitiert sind / Abbreviations of the places of storage of new species, as far as they were cited in the publications

Abkürzungen der Aufbewahrungsorte der neuen Arten / Abbreviations of the places of storage of new species

- Australian National Insect Collection, CSIRO Division of Entomology, Canberra, Australia  
 British Museum of Natural History, Department of Entomology, London, United Kingdom  
 Laboratory of Plant Protection, College of Agriculture, Wonkwang University, Iksan, Korea  
 Collection Heinrich Schatz, Innsbruck, Austria  
 Canadian National Collection of Insects and Arachnids, Ottawa, Canada  
 Collection Roy A. Norton, Syracuse, USA  
 Collection of Ziemowit Olszanowski, Poznan, Poland  
 Department of Animal Taxonomy and Ecology, Adam Mickiewicz University, Poznan, Poland  
 Department of Soil Fauna, EMBRAPA-Agrobiologia, Seropedica, Brazil  
 Department of Zoology, University of Calicut, Kerala, India  
 The Field Museum of Natural History, Chicago, USA  
 'Grigore Antipa' Museum of Natural History, Bucharest, Roumania  
 Hungarian Natural History Museum, Budapest, Hungary  
 Instituto Nacional de Biodiversidad, Santo Domingo, Costa Rica  
 Kanagawa Prefectural Museum of Natural History, Odawara, Japan  
 Laboratorio de Ecología y Sistemática de Microartrópodos, México, México  
 Museo de Ciencias Naturales de Alava, Vitoria, Spain  
 Muséum d'Histoire Naturelle, Geneva, Switzerland  
 Museo Nacional de Ciencias Naturales, Madrid, Spain  
 Museum of Natural History at Obafemi Awolowo University, Ile-Ife, Nigeria  
 Museo de Zoológia, Universidad de Concepción, Concepción, Chile  
 Natural History Museum, Department of Entomology, London, United Kingdom  
 National Science Museum, Tokyo, Japan  
 National University of Mongolia, Department of Zoology, Ulaan-Baatar, Mongolia  
 National Zoological Collection, Zoological Survey of India, Calcutta, India  
 Pacific Forestry Centre of the Canadian Forestry Service, Natural Resources Canada, Victoria, Canada  
 Sibirk Russian Academy of Sciences, Institut of Animal and Systematic Ecology, Novosibirsk, Russia  
 Shanghai Institute of Entomology, Academia Sinica, Shanghai, China  
 Staatliches Museum für Naturkunde Karlsruhe, Karlsruhe, Germany

**Neue Arten / New species / n. sp.**

- Achipteria serrata* Hirauchi & Aoki, 1997 (Seite / Page: 5) – TYPEN / TYPES: HT + 13 PT - NSMT
- Allosuctobelba japonica* Chinone, 2003 (Seite / Page: 7) – TYPEN / TYPES: HT + 4 PT - NSMT
- Allosuctobelba tricuspidata satsumaensis* Chinone, 2003 (Seite / Page: 11) – TYPEN / TYPES: HT + 3 PT - NSMT
- Arphthicularia allocotos* Niedbala, 2003 (Seite / Page: 304) – TYPEN / TYPES: HT - CNC
- Arphthicularia iubatus* Niedbala, 2003 (Seite / Page: 306) – TYPEN / TYPES: HT + 3 PT - DATE
- Arphthicularia pararidiculus* Niedbala, 2003 (Seite / Page: 308) – TYPEN / TYPES: HT - DATE
- Arphthicularia parasaucius* Niedbala, 2003 (Seite / Page: 309) – TYPEN / TYPES: HT + 4 PT - DATE
- Arphthicularia pervalidus* Niedbala, 2003 (Seite / Page: 309) – TYPEN / TYPES: HT + PT - DATE
- Atropacarus (Atropacarus) antrosus* Niedbala, 2003 (Seite / Page: 324) – TYPEN / TYPES: HT - DATE
- Atropacarus (Atropacarus) ciliosus* Niedbala, 2002 (Seite / Page: 133) – TYPEN / TYPES: HT + 11 PT - DATE + 2 PT - FMNH
- Atropacarus (Atropacarus) folious* Niedbala, 2003 (Seite / Page: 325) – TYPEN / TYPES: HT + 3 PT - DATE
- Atropacarus (Atropacarus) multisetosus* Niedbala, 2002 (Seite / Page: 134) – TYPEN / TYPES: HT + 3 PT - FMNH + 2 PT - DATE
- Atropacarus (Hoplophorella) frondeus* Niedbala, 2003 (Seite / Page: 319) – TYPEN / TYPES: HT - CNC
- Austrophthiracarus jumbongiensis* Niedbala, 2002 (Seite / Page: 427) – TYPEN / TYPES: HT - DATE
- Austrophthiracarus nexilis* Niedbala, 2003 (Seite / Page: 300) – TYPEN / TYPES: HT + 4 PT - DATE
- Austrophthiracarus retrorsus* Niedbala, 2003 (Seite / Page: 301) – TYPEN / TYPES: HT - FMNH
- Austrophthiracarus zeuktos* Niedbala, 2003 (Seite / Page: 302) – TYPEN / TYPES: HT + PT - DATE
- Banksinoma watanabei* Aoki, 2002 (Seite / Page: 37) – TYPEN / TYPES: HT + 12 PT - NSMT
- Benoibates rugosus* Mahunka, 2001 (Seite / Page: 17) – TYPEN / TYPES: HT - HNHM + PT - MHNG
- Caloppia sejugatus* Ramani et Haq, 1997 (Seite / Page: 125) – TYPEN / TYPES: HT♂ + 5 PT♂ + 4 PT♀ - DZUC
- Camisia abdosensilla* Olszanowski et Clayton, 2002 (Seite / Page: 708) – TYPEN / TYPES: HT♀ + 22 PT♀ - CNC + 3 PT - PFC + 2 PT - FMNH + 4 PT - CZO
- Camisia heterospinifer* Fujikawa, 1998 (Seite / Page: 48) – TYPEN / TYPES: HT + 2 PT - NSMT
- Chamobates geminus* Fujikawa, 1997 (Seite / Page: 25) – TYPEN / TYPES: HT + 4 PT - NSMT
- Cosmochthonius imperfectus* Aoki, 2000 (Seite / Page: 147) – TYPEN / TYPES: HT + PT - NSMT
- Cosmopirnodus angulatus* Ichisawa et Aoki, 1998 (Seite / Page: 135) – TYPEN / TYPES: HT + PT - NSMT
- Cyrtozetes denaliensis minor* Hirauchi, 1999 (Seite / Page: 103) – TYPEN / TYPES: HT + 12 PT - NSMT
- Damaeus ainu* Enami et Aoki, 1998 (Seite / Page: 99) – TYPEN / TYPES: HT♂ + PT♂ + 2 PT♀ - NSMT
- Defectamerus conformis* Fujikawa, 2002 (Seite / Page: 291) – TYPEN / TYPES: HT - NSMT
- Defectamerus fuscus* Fujikawa, 2002 (Seite / Page: 287) – TYPEN / TYPES: HT + 3 PT - NSMT
- Dicastribates tenuisetosus* Choi, Bayartogtokh et Aoki, 2001 (Seite / Page: 17) – TYPEN / TYPES: HT♀ + PT♂ + 2 PT♀ - CAWU
- Diplobodes karubei* Aoki, 2002 (Seite / Page: 19) – TYPEN / TYPES: HT + 16 PT - NSMT, 2 PT - KPM
- Dyobelba paucituberculata* Bayartogtokh, Choi et Aoki, 2001 (Seite / Page: 16) – TYPEN / TYPES: HT + 76 PT - CAWU + 3 PT - NSMT + PT - NUM
- Epidamaeus khustaiensis* Bayartogtokh, 2000 (Seite / Page: 68) – TYPEN / TYPES: HT♀ + 6 PT - NUM + 2 PT - NSMT
- Eporibatula variabilis* Bayartogtokh et Aoki, 2000 (Seite / Page: 992) – TYPEN / TYPES: HT + 3 PT - NSMT
- Euphthiracarus evexus* Niedbala, 2003 (Seite / Page: 279) – TYPEN / TYPES: HT + PT - CNC + PT - DATE
- Euphthiracarus parafusulus* Niedbala, 2002 (Seite / Page: 55) – TYPEN / TYPES: HT + 2 PT - FMNH + 2 PT - DATE
- Euphthiracarus pedanos* Niedbala, 2003 (Seite / Page: 279) – TYPEN / TYPES: HT - DATE
- Euphthiracarus serangos* Niedbala, 2003 (Seite / Page: 280) – TYPEN / TYPES: HT - CNC + PT - DATE
- Euphthiracarus spinus* Niedbala, 2002 (Seite / Page: 58) – TYPEN / TYPES: HT - FMNH + PT - DATE
- Euphthiracarus tesselatus* Niedbala, 2003 (Seite / Page: 281) – TYPEN / TYPES: HT + 7 PT - CNC + 2 PT - DATE

- Euphthiracarus tumidus* Niedbała, 2003 (Seite / Page: 282) – TYPEN / TYPES: HT + 4 PT - DATE  
*Euphthiracarus vicinus* Niedbała, 2002 (Seite / Page: 60) – TYPEN / TYPES: HT + 5 PT - FMNH + 2 PT - DATE  
*Euphthiracarus virgatus* Niedbała, 2002 (Seite / Page: 60) – TYPEN / TYPES: HT + 7 PT - CNC + 2 PT - DATE  
*Eupterogaeus bitranslammellatus* Arillo et Subías, 2002 (Seite / Page: 404) – TYPEN / TYPES: HT - MCNA  
*Galumna iranensis* Mahunka, 2001 (Seite / Page: 232) – TYPEN / TYPES: HT - HNHM  
*Galumna karajica* Mahunka, 2001 (Seite / Page: 232) – TYPEN / TYPES: HT + PT - HNHM  
*Galumna saboori* Mahunka, 2001 (Seite / Page: 236) – TYPEN / TYPES: HT + PT - HNHM  
*Gephyrarezetes fasciatus* Hirauchi, 1999 (Seite / Page: 112) – TYPEN / TYPES: HT + 6 PT - NSMT  
*Gerloubia chinensis* Aoki, 2000 (Seite / Page: 9) – TYPEN / TYPES: HT + 2 PT - SIEAS + 3 PT - NSMT  
*Ghilarovus saxicola* Aoki et Hirauchi, 2000 (Seite / Page: 351) – TYPEN / TYPES: HT + 5 PT - NSMT  
*Ghilarovizetes maruyamai* Hirauchi, 1999 (Seite / Page: 108) – TYPEN / TYPES: HT + PT - NSMT  
*Gressittoppia pocsi* Mahunka, 2002 (Seite / Page: 169) – TYPEN / TYPES: HT + 2 PT - HNHM + PT - MHNG  
*Haplochthonius antarcticus* Sanyal, Basak et Barman, 2002 (Seite / Page: 57) – TYPEN / TYPES: HT♀ + PT♀ - NZC  
*Haplochthonius longisetus* Sanyal, Basak et Barman, 2002 (Seite / Page: 60) – TYPEN / TYPES: HT♀ + PT♀ - NZC  
*Haplochthonius maitri* Sanyal, Basak et Barman, 2002 (Seite / Page: 59) – TYPEN / TYPES: HT♀ + PT♀ - NZC  
*Heminothrus similis* Fujikawa, 1998 (Seite / Page: 53) – TYPEN / TYPES: HT - NSMT  
*Hololohmannia alaskensis* Kubota et Aoki, 1998 (Seite / Page: 18) – TYPEN / TYPES: HT+ PT - NSMT  
*Hoplophthiracarus sangumburiensis* Niedbała, 2002 (Seite / Page: 426) – TYPEN / TYPES: HT + PT - DATE  
*Hypocepheus helveticus* Mahunka et Mahunka-Papp, 2002 (Seite / Page: 100) – TYPEN / TYPES: HT - MHNG  
*Incabates barbatus* Choi et Kim, 2002 (Seite / Page: 172) – TYPEN / TYPES: HT + 6 PT - CAWU  
*Indotritia missouri* Niedbała, 2002 (Seite / Page: 43) – TYPEN / TYPES: HT - FMNH + PT - DATE  
*Jermyia sensilla* Mahunka, 2002 (Seite / Page: 167) – TYPEN / TYPES: HT + PT - HNHM  
*Kuklosuctobelba perbella* Chinone, 2003 (Seite / Page: 31) – TYPEN / TYPES: HT + PT - NSMT  
*Kuklosuctobelba tenuis* Chinone, 2003 (Seite / Page: 36) – TYPEN / TYPES: HT - NSMT  
*Kuklosuctobelba yamizoensis* Chinone, 2003 (Seite / Page: 32) – TYPEN / TYPES: HT + 2 PT - NSMT  
*Lanceoppia madagascarensis* Mahunka, 2002 (Seite / Page: 171) – TYPEN / TYPES: HT + 4 PT - HNHM + PT - MHNG  
*Lauroppia breviseta* Vasiliu et Ivan, 1999 (Seite / Page: 143) – TYPEN / TYPES: HT♀ + 6 PT - GAMNH  
*Lauroppia feideri* Vasiliu et Ivan, 1999 (Seite / Page: 139) – TYPEN / TYPES: HT♀ + 15 PT - GAMNH  
*Lauroppia motasi* Vasiliu et Ivan, 1999 (Seite / Page: 134) – TYPEN / TYPES: HT♀ + 3 PT - GAMNH  
*Leobodes ligiangensis* Aoki, 2000 (Seite / Page: 3) – TYPEN / TYPES: HT - SIEAS + PT - NSMT  
*Leobodes yinae* Aoki, 2000 (Seite / Page: 1) – TYPEN / TYPES: HT + PT - SIEAS + PT - NSMT  
*Leptosuctobelba lauta* Chinone, 2003 (Seite / Page: 41) – TYPEN / TYPES: HT + 2 PT - NSMT  
*Leptosuctobelba monofenestella* Chinone, 2003 (Seite / Page: 41) – TYPEN / TYPES: HT + 5 PT - NSMT  
*Leptosuctobelba vulgaris* Chinone, 2003 (Seite / Page: 37) – TYPEN / TYPES: HT + 2 PT - NSMT  
*Liacarus kanekoi* Bayartogtokh et Aoki, 2002 (Seite / Page: 9) – TYPEN / TYPES: HT♂ + PT♂ + PT♀ - NSMT  
*Liacarus luscus* Hirauchi, 1998 (Seite / Page: 13) – TYPEN / TYPES: HT + 6 PT - NSMT  
*Liacarus temulamellatus* Hirauchi, 1998 (Seite / Page: 16) – TYPEN / TYPES: HT + 6 PT - NSMT  
*Liacarus unfangensis* Choi, Bayartogtokh et Aoki, 2001 (Seite / Page: 20) – TYPEN / TYPES: HT♀ + PT♂ + PT♀ - CAWU  
*Liebstadia elongata* Bayartogtokh, 2001 (Seite / Page: 1248) – TYPEN / TYPES: HT + 3 PT - NUM + PT - NHML + PT - NSMT  
*Liebstadia khugniensis* Bayartogtokh, 2001 (Seite / Page: 1240) – TYPEN / TYPES: HT + 6 PT - NUM + 2 PT - NHML + PT - NSMT

- Liebstadia mongolica* Bayartogtokh, 2001 (Seite / Page: 1245) – TYPEN / TYPES: HT + 10 PT - NUM + 2 PT - NHML + 2 PT - NSMT
- Mabulatrichus litoralis* Aoki et Hirauchi, 2000 (Seite / Page: 352) – TYPEN / TYPES: HT + 2 PT - NSMT
- Mahunkaia tricornis* Schatz, 2002 (Seite / Page: 114) – TYPEN / TYPES: HT♀ + PT - NMB + 2 PT - CHS
- Megeremaeus spinosus* Aoki, 2000 (Seite / Page: 9) – TYPEN / TYPES: HT - SIEAS + PT - NSMT
- Mesoplophora (Parplophora) bacula* Niedbala, 2003 (Seite / Page: 263) – TYPEN / TYPES: HT + 4 PT - DATE
- Mesotritia glabra* Niedbala, 2002 (Seite / Page: 31) – TYPEN / TYPES: HT + 10 PT - FMNH + 2 PT - DATE
- Mesotritia minima* Niedbala, 2002 (Seite / Page: 33) – TYPEN / TYPES: HT - CNC
- Mesotritia semota* Niedbala, 2003 (Seite / Page: 275) – TYPEN / TYPES: HT + PT - DATE
- Microtegeus asiaticus* Aoki, 2000 (Seite / Page: 7) – TYPEN / TYPES: HT - SIEAS + PT - NSMT
- Muliercula inexpectata* Badejo, Woas et Beck, 2002 (Seite / Page: 40) – TYPEN / TYPES: HT♂ + 34 PT♂ + 30 PT♀ - MNHI + 20 PT♂ + 10 PT♀ - SMNK
- Nanhermannia angulata* Fujikawa, 2003 (Seite / Page: 1) – TYPEN / TYPES: HT + 2 PT - NSMT
- Nanhermannia hiemalis* Fujikawa, 2003 (Seite / Page: 4) – TYPEN / TYPES: HT + PT - NSMT
- Nanhermannia vernus* Fujikawa, 2003 (Seite / Page: 4) – TYPEN / TYPES: HT + 5 PT - NSMT
- Nehyponchthonius yanoi* Aoki, 2002 (Seite / Page: 23) – TYPEN / TYPES: HT + 14 PT - NSMT + 3 PT - KPM
- Niosuctobelba ruga* Chinone, 2003 (Seite / Page: 36) – TYPEN / TYPES: HT + 2 PT - NSMT
- Nixozetes crassisetiger* Fukuyama et Aoki, 2000 (Seite / Page: 23) – TYPEN / TYPES: HT + 2 PT - SIEAS + 8 PT - NSMT
- Nothrolohmanna baloghi* Norton, 2003 (Seite / Page: 27) – TYPEN / TYPES: HT + 8 PT - ANIC + PT - HNHM + 3 PT - CRN
- Nothrus undulatus* Hirauchi et Aoki, 2003 (Seite / Page: 17) – TYPEN / TYPES: HT + 9 PT - NSMT
- Notophthiracarus pedanos* Niedbala, 2003 (Seite / Page: 317) – TYPEN / TYPES: HT + 6 PT - DATE
- Novonothrus covarrubiasi* Casanueva et Norton, 1997 (Seite / Page: 436) – TYPEN / TYPES: HT + 2 PT - FMNH + 2 PT - MZUC + 2 PT - BMNH + PT - CRN
- Novonothrus puyehue* Casanueva et Norton, 1997 (Seite / Page: 442) – TYPEN / TYPES: HT + 2 PT - FMNH + 2 PT - MZUC + 2 PT - BMNH + PT - CRN
- Novosuctobelba latirostrata* Chinone, 2003 (Seite / Page: 31) – TYPEN / TYPES: HT + PT - NSMT
- Novosuctobelba monodentis* Chinone, 2003 (Seite / Page: 28) – TYPEN / TYPES: HT + 2 PT - NSMT
- Oribotritia alajuela* Niedbala, 2003 (Seite / Page: 266) – TYPEN / TYPES: HT + 5 PT - FMNH + 2 PT - DATE
- Oribotritia allocota* Niedbala, 2003 (Seite / Page: 267) – TYPEN / TYPES: HT + 2 PT - DATE
- Oribotritia brevisetosa* Niedbala, 2003 (Seite / Page: 268) – TYPEN / TYPES: HT - HNHM + PT - DATE
- Oribotritia cherokee* Niedbala, 2002 (Seite / Page: 25) – TYPEN / TYPES: HT - FMNH
- Oribotritia henicos* Niedbala, 2002 (Seite / Page: 25) – TYPEN / TYPES: HT - CNC + PT - DATE
- Oribotritia laselva* Niedbala, 2003 (Seite / Page: 270) – TYPEN / TYPES: HT + 2 PT - DATE
- Oribotritia nasalis* Niedbala, 2003 (Seite / Page: 272) – TYPEN / TYPES: HT + 7 PT - FMNH + 2 PT - DATE
- Oribotritia opipara* Niedbala, 2002 (Seite / Page: 28) – TYPEN / TYPES: HT + 25 PT - CNC + 2 PT - DATE
- Oribotritia oregonensis* Niedbala, 2002 (Seite / Page: 28) – TYPEN / TYPES: HT - CNC + PT - DATE
- Oribotritia partita* Niedbala, 2003 (Seite / Page: 272) – TYPEN / TYPES: HT + 2 PT - DATE
- Oripoda sacculifera* Mahunka, 2001 (Seite / Page: 19) – TYPEN / TYPES: HT - HNHM
- Oxyoppiella zsuzsankae* Mahunka, 2002 (Seite / Page: 174) – TYPEN / TYPES: HT + 4 PT - HNHM + PT - MHNG
- Parapyropria filiformis* Hirauchi, 1998 (Seite / Page: 10) – TYPEN / TYPES: HT + 11 PT - NSMT
- Pedrocortesella rarisetosa* Bayartogtokh et Smelyansky, 2002 (Seite / Page: 72) – TYPEN / TYPES: HT♂ + 6 PT - SDRAC + 2 PT - NUM
- Pedrocortesella triangulata* Bayartogtokh, 2001 (Seite / Page: 159) – TYPEN / TYPES: HT + PT - NUM + PT - NSMT
- Pelopsis baloghi* Behan-Pelletier, 2003 (Seite / Page: 10) – TYPEN / TYPES: HT + 2 PT - INBio + 2 PT - CRN + 2 PT - HNHM + 2 PT - CNC

- Peloribates angulatus* Bayartogtokh, 2000 (Seite / Page: 16) – TYPEN / TYPES: HT + 10 PT - NUM + 2 PT - MNCH + 2 PT - NSMT
- Peloribates haramachiensis* Aoki, 1999 (Seite / Page: 55) – TYPEN / TYPES: HT + 6 PT - NSMT
- Peloribates nigeriensis* Badejo, Woas et Beck, 2002 (Seite / Page: 45) – TYPEN / TYPES: HT♂ + 2 PT♂ + 3 PT♀ - MNHI + 2 PT♀ - SMNK
- Phthiracarus totus* Niedbala, 2003 (Seite / Page: 296) – TYPEN / TYPES: HT + 2 PT - DATE
- Pleodamaeus kazakhstanicus* Bayartogtokh et Smelyansky, 2002 (Seite / Page: 79) – TYPEN / TYPES: HT♀ + 6 PT - SDRAC + 2 PT - NUM
- Plonaphacarus baculus* Niedbala, 2003 (Seite / Page: 296) – TYPEN / TYPES: HT + 6 PT - DATE
- Protophthiracarus cavernosus* Niedbala, 2002 (Seite / Page: 126) – TYPEN / TYPES: HT + 3 PT - FMNH + 2 PT - DATE
- Protophthiracarus clandestinus* Niedbala, 2003 (Seite / Page: 312) – TYPEN / TYPES: HT + 7 PT - DATE
- Protophthiracarus heteropilosus* Niedbala, 2003 (Seite / Page: 313) – TYPEN / TYPES: HT + PT - FMNH + PT - DATE
- Protophthiracarus heterosetosus* Niedbala, 2003 (Seite / Page: 314) – TYPEN / TYPES: HT + 7 PT - DATE
- Protophthiracarus texanus* Niedbala, 2002 (Seite / Page: 127) – TYPEN / TYPES: HT + 61 PT - CNC + 2 PT - DATE
- Pseudopyropria rotunda* Hirauchi, 1998 (Seite / Page: 7) – TYPEN / TYPES: HT + 5 PT - NSMT
- Rhysotritia diaphoros* Niedbala, 2002 (Seite / Page: 72) – TYPEN / TYPES: HT + 10 PT - CNC + 2 PT - DATE
- Rhysotritia hallasanensis* Niedbala, 2002 (Seite / Page: 424) – TYPEN / TYPES: HT - DATE
- Rhysotritia meristos* Niedbala, 2003 (Seite / Page: 289) – TYPEN / TYPES: HT + PT - DATE
- Rhysotritia ornata* Niedbala, 2002 (Seite / Page: 74) – TYPEN / TYPES: HT + 5 PT - FMNH + 2 PT - DATE
- Rhysotritia parallelos* Niedbala, 2003 (Seite / Page: 290) – TYPEN / TYPES: HT + PT - FMNH + PT - DATE
- Rhysotritia parareticulata* Niedbala, 2002 (Seite / Page: 74) – TYPEN / TYPES: HT + 19 PT - FMNH + 2 PT - DATE
- Scheloribates brasiliocompressus* Badejo, Woas et Beck, 2002 (Seite / Page: 31) – TYPEN / TYPES: HT♂ + 3 PT♂ + 8 PT♀ - MNHI + 6 PT♂ + 20 PT♀ - DSFEA + 3 PT♂ + 7 PT♀ - SMNK
- Scheloribates brasiliosphericus* Badejo, Woas et Beck, 2002 (Seite / Page: 27) – TYPEN / TYPES: HT♂ + 4 PT♂ + 2 PT♀ - MNHI + 10 PT♂ + 3 PT♀ - DSFEA + 2 PT♂ - SMNK
- Scheloribates corpusculum* Bayartogtokh, 2000 (Seite / Page: 63) – TYPEN / TYPES: HT + PT - NUM
- Scheloribates gunini* Bayartogtokh, 2000 (Seite / Page: 68) – TYPEN / TYPES: HT + 12 PT - NUM + 4 PT - NSMT
- Scheloribates mochlosimilis* Badejo, Woas et Beck, 2002 (Seite / Page: 17) – TYPEN / TYPES: HT♀ + 5 PT♂ + 3 PT♀ - MNHI + 3 PT♂ - SMNK
- Scheloribates nigeriocompressus* Badejo, Woas et Beck, 2002 (Seite / Page: 13) – TYPEN / TYPES: HT♀ + 2 PT♂ + 3 PT♀ - MNHI + 2 PT♀ - SMNK
- Scheloribates nigeriosphericus* Badejo, Woas et Beck, 2002 (Seite / Page: 7) – TYPEN / TYPES: HT♀ + 6 PT♀ + 10 PT♂ - MNHI + 5 PT♂ + 6 PT♀ - SMNK
- Scheloribates orixaensis* Badejo, Woas et Beck, 2002 (Seite / Page: 36) – TYPEN / TYPES: HT♂ - MNHI + 10 PT♂ + 2 PT♀ - DSFEA + 10 PT♂ - MNHI + 5 PT♂ - SMNK
- Scheloribates pseudomochlosimilis* Badejo, Woas et Beck, 2002 (Seite / Page: 23) – TYPEN / TYPES: HT♂ + HT♀ + 50 PT♂ + 65 PT♀ - MNHI + 24 PT♂ + 21 PT♀ - SMNK
- Scheloribates yorubaensis* Badejo, Woas et Beck, 2002 (Seite / Page: 2) – TYPEN / TYPES: HT♀ - MNHI + 5 PT♂ + PT♀ - SMNK
- Scapheremaeus nuciferosa* Ramani et Haq, 1998 (Seite / Page: 55) – TYPEN / TYPES: HT♂ + 7 PT♂ + 3 PT♀ - DZUC
- Sphaerochthonius litoralis* Schatz, 2003 (Seite / Page: 111) – TYPEN / TYPES: HT + 2 PT - MHNG + PT - CHS
- Sphaerochthonius windsori* Schatz, 2003 (Seite / Page: 118) – TYPEN / TYPES: HT + 2 PT - MHNG + PT - CHS
- Suctobelba serrata* Chinone, 2003 (Seite / Page: 14) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelba simplex* Chinone, 2003 (Seite / Page: 15) – TYPEN / TYPES: HT + 5 PT - NSMT

- Suctobelbata hirauchiae* Chinone, 2003 (Seite / Page: 20) – TYPEN / TYPES: HT - NSMT
- Suctobelbella acuta* Chinone, 2003 (Seite / Page: 49) – TYPEN / TYPES: HT + 3 PT - NSMT
- Suctobelbella alpina* Chinone, 2003 (Seite / Page: 70) – TYPEN / TYPES: HT + 5 PT - NSMT
- Suctobelbella ancorhina* Chinone, 2003 (Seite / Page: 65) – TYPEN / TYPES: HT + 5 PT - NSMT
- Suctobelbella aokii* Chinone, 2003 (Seite / Page: 58) – TYPEN / TYPES: HT + 4 PT - NSMT
- Suctobelbella crispiphina* Chinone, 2003 (Seite / Page: 68) – TYPEN / TYPES: HT + 5 PT - NSMT
- Suctobelbella flagellifera* Chinone, 2003 (Seite / Page: 63) – TYPEN / TYPES: HT + 4 PT - NSMT
- Suctobelbella granifera* Chinone, 2003 (Seite / Page: 63) – TYPEN / TYPES: HT + 5 PT - NSMT
- Suctobelbella hokkaidoensis* Chinone, 2003 (Seite / Page: 54) – TYPEN / TYPES: HT + 5 PT - NSMT
- Suctobelbella ibarakiensis* Chinone, 2003 (Seite / Page: 83) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelbella kantoniensis* Chinone, 2003 (Seite / Page: 46) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelbella lata* Chinone, 2003 (Seite / Page: 46) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelbella latipectoralis* Chinone, 2003 (Seite / Page: 52) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelbella longidentata* Chinone, 2003 (Seite / Page: 78) – TYPEN / TYPES: HT + 3 PT - NSMT
- Suctobelbella magnicava* Chinone, 2003 (Seite / Page: 54) – TYPEN / TYPES: HT + 3 PT - NSMT
- Suctobelbella nitida* Chinone, 2003 (Seite / Page: 100) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelbella parva* Chinone, 2003 (Seite / Page: 58) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelbella plumosa* Chinone, 2003 (Seite / Page: 80) – TYPEN / TYPES: HT + 5 PT - NSMT
- Suctobelbella pumila* Chinone, 2003 (Seite / Page: 88) – TYPEN / TYPES: HT + 2 PT - NSMT
- Suctobelbella reticulata* Chinone, 2003 (Seite / Page: 75) – TYPEN / TYPES: HT + 4 PT - NSMT
- Suctobelbella reticulatoides* Chinone, 2003 (Seite / Page: 92) – TYPEN / TYPES: HT + 4 PT - NSMT
- Suctobelbella rotunda* Chinone, 2003 (Seite / Page: 100) – TYPEN / TYPES: HT + 4 PT - NSMT
- Suctobelbella solita* Chinone, 2003 (Seite / Page: 49) – TYPEN / TYPES: HT + 3 PT - NSMT
- Suctobelbella tamurai* Chinone, 2003 (Seite / Page: 92) – TYPEN / TYPES: HT + 5 PT - NSMT
- Suctobelbella tumida* Chinone, 2003 (Seite / Page: 95) – TYPEN / TYPES: HT + PT - NSMT
- Suctobelbella verrucosa* Chinone, 2003 (Seite / Page: 88) – TYPEN / TYPES: HT + 4 PT - NSMT
- Suctobelbila densipunctata* Chinone, 2003 (Seite / Page: 29) – TYPEN / TYPES: HT + PT - NSMT
- Suctobelbila kiyosumiensis* Chinone, 2003 (Seite / Page: 25) – TYPEN / TYPES: HT + PT - NSMT
- Suctobelbila pennisetae* Chinone, 2003 (Seite / Page: 25) – TYPEN / TYPES: HT + PT - NSMT
- Synichotritia longipila* Niedbala, 2002 (Seite / Page: 81) – TYPEN / TYPES: HT + 4 PT - CNC + 2 PT - DATE
- Synichotritia parvipilosa* Niedbala, 2002 (Seite / Page: 81) – TYPEN / TYPES: HT - CNC + PT - DATE
- Trachyoribates chinensis* Fukuyama et Aoki, 2000 (Seite / Page: 28) – TYPEN / TYPES: HT + 2 PT - SIEAS + 3 PT - NSMT
- Trimalaconothrus almagrensis* Iglesias, Palacios-Vargas et Mahunka, 2001 (Seite / Page: 69) – TYPEN / TYPES: HT♀ + 2 PT - LESM
- Trimalaconothrus canopeus* Iglesias, Palacios-Vargas et Mahunka, 2001 (Seite / Page: 71) – TYPEN / TYPES: HT♀ + PT - LESM
- Trimalaconothrus eichhornicus* Iglesias, Palacios-Vargas et Mahunka, 2001 (Seite / Page: 74) – TYPEN / TYPES: HT♀ - LESM
- Trimalaconothrus lisosetosus* Iglesias, Palacios-Vargas et Mahunka, 2001 (Seite / Page: 74) – TYPEN / TYPES: HT♀ - LESM
- Trimalaconothrus magnisetosus* Iglesias, Palacios-Vargas et Mahunka, 2001 (Seite / Page: 76) – TYPEN / TYPES: HT♀ + 2 PT♀ - LESM
- Trimalaconothrus pitentzin* Iglesias, Palacios-Vargas et Mahunka, 2001 (Seite / Page: 67) – TYPEN / TYPES: HT♀ - LESM
- Truncopes sinaraja* Mahunka, 2001 (Seite / Page: 6) – TYPEN / TYPES: HT + PT - HNHM
- Xylobates rotundus* Aoki, 2002 (Seite / Page: 20) – TYPEN / TYPES: HT + 27 PT - NSMT + 2 PT - KPM
- Zygoribatula galula* Mahunka, 2001 (Seite / Page: 15) – TYPEN / TYPES: HT - HNHM + PT - MHNG
- Zygoribatula keralensis* Ramani et Haq, 1999 (Seite / Page: 15) – TYPEN / TYPES: HT♂ + 4 PT♂ + 5 PT♀ - DZUC

**Neue Gattungen / New genera / n. gen.**

- Gephyrazetes* Hirauchi, 1999 (Seite / Page: 111)  
 Typ.sp.: *Gephyrazetes fasciatus* Hirauchi, 1999
- Hololohmannia* Kubota et Aoki, 1998 (Seite / Page: 17)  
 Typ.sp.: *Hololohmannia alaskensis* Kubota et Aoki, 1998
- Jermyia* Mahunka, 2002 (Seite / Page: 166)  
 Typ.sp.: *Jermyia sensilla* Mahunka, 2002
- Kathetosuctobelba* Chinone, 2003 (Seite / Page: 20)  
 Typ.sp.: *Rhinosuctobelba makarcevi* Krivolutskij et Golosova, 1974
- Kuklosuctobelba* Chinone, 2003 (Seite / Page: 31)  
 Typ.sp.: *Kuklosuctobelba perbella* Chinone, 2003
- Leptosuctobelba* Chinone, 2003 (Seite / Page: 37)  
 Typ.sp.: *Leptosuctobelba vulgaris* Chinone, 2003
- Mahunkaia* Schatz, 2002 (Seite / Page: 106)  
 Typ.sp.: *Mahunkaia bituberculata* (Mahunka, 1983)
- Niosuctobelba* Chinone, 2003 (Seite / Page: 36)  
 Typ.sp.: *Niosuctobelba ruga* Chinone, 2003

**Neue Kombinationen / New combinations / n. comb.**

- Eporibatula sakamorri* (Aoki, 1970) – [Bayartogtokh et Aoki, 2000: 1005]  
*Eporibatula venusta* (Berlese, 1908) – [Bayartogtokh et Aoki, 2000: 1009]  
*Kathetosuctobelba makarcevi* (Krivolutskij et Golosova, 1974) – [Chinone, 2003: 20]  
*Licnodamaeus fissuratus* (Balogh et Mahunka, 1965) – [Bayartogtokh, 2001: 156]  
*Pedrocortesella fusca* (Ryabinin, 1986) – [Bayartogtokh et Smelyansky, 2002: 75]  
*Pedrocortesella inaequalis* (Balogh et Mahunka, 1965) [Bayartogtokh, 2001: 158]

**Neue Synonyme / New synonyms / n. syn.**

- Camisia solhoeyi* Colloff, 1993 – [Olszanowski, Clayton et Humble, 2002: 707]  
 = *Camisia islandica* Gjelstrup et Solhoy, 1994
- Euphthiracarus crassisetae* Jacot, 1938 – [Niedbała, 2002: 47]  
 = *Euphthiracarus polytretos* Walker, 1965
- Euphthiracarus tanythrix* Walker, 1965 – [Niedbała, 2002: 59]  
 = *Euphthiracarus tanythrix sierrensis* Walker, 1965
- Maerkelotria cryptopa* (Banks, 1904) – [Niedbała, 2002: 37]  
 = *Oribotritia gibbera* Walker, 1965  
 = *Oribotritia maximus* Ewing, 1913
- Phthiracarus anomynus* Grandjean, 1933 – [Niedbała, 2002: 90]  
 = *Phthiracarus anomynus amicus* Jacot, 1938
- Phthiracarus cognatus* Niedbała, 1988 – [Niedbała, 2002: 97]  
 = *Phthiracarus rafalskii* Niedbała, 1997
- Suctobelbella* Jacot, 1937 – [Chinone, 2003: 44]  
 = *Discosuctobelba* Hammer, 1979.  
 = *Flagrosuctobelba* Hammer, 1979

**Nomina dubia / nom. dub.**

- Hoplophthiracarus grossmani* Jacot, 1933 – [Niedbała, 2002: 118]  
*Mesotritia glabrata* (Say, 1821) – [Niedbała, 2002: 32]  
*Phthiracarus borealis* (Trägårdh, 1910) – [Niedbała, 2002: 91]  
*Phthiracarus italicus* (Oudemans, 1900) – [Niedbała, 2002: 103]

*Phthiracarus piger* (Scopoli, 1763) – [Niedbała, 2002: 110]  
*Phthiracarus sarahae* Jacot, 1930 – [Niedbała, 2002: 111]  
*Phthiracarus stramineus* (C.L. Koch, 1841) – [Niedbała, 2002: 114]

## Adressen / Addresses

- ADIS, PROF. DR. JOACHIM, Tropical Ecology Working Group, Max-Planck-Institute for Limnology, Postfach 165, 24302 Plön, Germany; E-Mail: adis@mpil-ploen.mpg.de
- AKRAMI, M.A., Department of Plant Protection, College of Agriculture, Tehran University, Tehran, Iran; E-Mail: akraminia@yahoo.com
- AOKI, DR. JUN-ICHI, 3-8-12, Nishi-Azabu, Minato-ku, Tokyo, 106-0031, Japan; E-Mail: jammuck@ma.rosenet.ne.jp
- ARILLO, DR. ANTONIO, Departamento de Biología Animal I, Facultad de Biología, Universidad Complutense, 28040 Madrid, Spain; E-Mail: aarillo@teleline.es
- BADEJO, PROF. DR. MOSADOLUWA A., Department of Zoology, Obafemi Awolowo University, Ile-Ife, Nigeria
- BAKER, DR. ANNE S., Department of Entomology, The Natural History Museum, Cromwell Road, London, SW7 5BD, United Kingdom; E-Mail: asb@nhm.ac.uk
- BAYARTOGTOKH, DR. BADAMDORJ, Department of Zoology, Faculty of Biology, National University of Mongolia, 210646 Ulaanbaatar, Mongolia; E-Mail: bayara@kan.ynu.ac.jp
- BECK, PROF. DR. LUDWIG, Staatliches Museum f. Naturkunde, Postfach 6209, 76133 Karlsruhe, Germany
- BEHAN-PELLETIER, DR. VALERIE M., ECORC, Research Branch, Agriculture & Agri-Food Canada, K.W. Neatby Building, Ottawa, Ontario K1A 0C6, Canada; E-Mail: behanpv@em.agr.ca
- BERRIOS, MAG. PATRICIA, Departamento de Zoología, Facultad de Ciencias Naturales y Oceanográficas, Universidad de Concepción, Casilla 160 C, Concepción, Chile
- BRUCKNER, DR. ALEXANDER, Institut für Zoologie, Universität für Bodenkultur, AG Bodenzoologie, Gregor-Mendel-Str. 33, 1180 Wien, Austria
- BRUSSARD, L., Department of Soil Biology, Institute for Soil Fertility, P.O. Box 30003, Haren NL - 9730 RA, The Netherlands
- CABALLERO, DR. ANA ISABEL, Dpto. Zoología y Dinámica Celular, Animalia Facultad de Ciencias, Univ. del País Vasco, Bº Sarriena s/n, 48940 Leioa (Vizcaya), Spain; E-Mail: ggbcaroa@gmx04.lg.ehu.es
- CASANUEVA, DR. MARÍA E., Departamento de Zoología, Universidad de Concepción, Casilla 2407 Concepción, Chile
- CHINONE, MR. SHIGEO, Ibaraki Nature Museum, Osaki 700, Iwai-shi, Ibaraki-ken, 306-0622, Japan
- CHOI, DR. SEONG-SIK, Laboratory of Plant Protection, College of Agriculture, Won-Kwang University, Iksan-shi, 570-749, South Korea; E-Mail: oribacho@wonkwang.ac.kr
- CHRISTIAN, PROF. DR. ERHARD, Universität für Bodenzoologie, Institut für Zoologie, Gregor-Mendel-Strasse 33, 1180 Wien, Austria; E-Mail: echrist@edv1.boku.ac.at
- CLAPPERTON, M. JILL, Lethbridge Research Centre, Agriculture and Agri-Food Canada, P.O. Box 3000, Lethbridge, AB, T1J 4B1, Canada; E-Mail: Clapperton@em.agr.ca
- CONVEY, DR. PETER, Natural Environment Research Council, British Antarctic Survey, High Cross, Madingley Road, Cambridge, CB3 0ET, United Kingdom
- COVARRUBIAS, MR. RENÉ, Rupanco 106, La Florida, Santiago, Chile
- EDSBERG, EINAR, Norwegian Forest Research Institute, Hogskoleveien 12, 1432 Ås-NLH, Norway
- ENAMI, MR. YOSHINARI, Department of Upland Farming, National Agricultural Research Center, for Tohoku Region, Arai, Fukushima-shi, 960-2156, Japan
- ESTRADA-VENEGAS, DR. EDITH G., Programa de Entomología y Acarología, Instituto de Fitosanidad, Colegio de Postgraduados, Km 35.5 Carr. Mexico-Texcoco, 56230 Montecillo, México; E-Mail: estrado@colpos.colpos.mx
- FABIAN, DR. LACRAMIOARA, Institute of Biological Research, 48 Republicii St, 3400 Cluj, Romania
- FERGUSON, STEVEN H., Faculty of Forestry and the Forest Environment, Lakehead University, 955 Oliver Road, Thunder Bay, ON, P7B 5E1, Canada; E-Mail: Steven.Ferguson@lakeheadu.ca
- FERNÁNDEZ, J., Museo Nacional de Ciencias Naturales, C.S.I.C. José Gutiérrez Abascal 2, 28006 Madrid, Spain; E-Mail: mcnp115@mncn.csic.es

- FEWSTER, R.M., Department of Statistics, University of Auckland, Auckland, New Zealand; E-Mail: r.fewster@auckland.ac.nz
- FRANKLIN, DR. ELIZABETH N., INPA-Casa 20, Caixa Postal 478, 69.011-970 Manaus-AM, Brazil; E-Mail: beth@mfragor.br
- FUJIKAWA, DR. TOKUKO, Aidai-Shukusha 1-115, Yokogawara 1375, Shigenobu-cho, Ehime Pref., 791-0203 Nippon, Japan
- FUKUYAMA, KENJI, Research and Extension Division, Private Forest Department, Forestry Agency, Tokyo, 100-8952, Japan
- HAGVÅR, SIGMUND, Department of Biology and Nature Conservation, Box 5014, Agricultural University of Norway, 1432 Ås-NLH, Norway
- HANSEN, DR. RANDI A., Department of Biological Sciences, University of South Carolina, Columbia, SC 29208, USA
- HAQ, PROF. DR. M.A., Department of Zoology, University of Calicut, Kerala 673 635, India; E-Mail: haq@md3.vsnl.net.in
- HAYWARD, DR. S.A.L., School of Biosciences, University of Birmingham, Edgbaston, Birmingham, B15 2TT, United Kingdom; E-Mail: s.a.l.hayward@bham.ac.uk
- HENDERSON, ROSA C., Landcare Research, Private Bag 92170, Auckland, New Zealand; E-Mail: HendersonR@landcare.cri.nz
- HENEGRAN, DR. LIAM, Dep. Zool., Univ. Coll., Belfield, Dublin 4, Ireland
- HIRAUCHI, YOSHICO, Niikawa Girl's High School, 144 Kinoshitashin, Uozu, Toyama 937-0011, Japan
- HONEGGER, ROSMARIE, Institute of Plant Biology, University of Zurich, Zollikerstrasse 107, 8008 Zurich, Switzerland; E-Mail: rohonegg@botinst.unizh.ch
- HUBERT, DR. JAN, Research Institut of Crop Production, Drnovska 507, 161 06 Praha 6-Ruzyně, Czech Republic; E-Mail: hubert@hb.vurv.cz
- HUHTA, DR. VEIKKO, University of Jyväskylä, Department of Biology, Box 35, 40351 Jyväskylä, Finland; E-Mail: vhuhta@jyu.fi
- IGLESIAS, MR. RICARDO, Laboratoire de Ecología y Sistemática de Microartrópodos, Departamento de Biología, Facultad de Ciencias, UNAM, 04510 México, DF, México
- IRMLER, ULRICH, Ökologie-Zentrum, Universität Kiel, Schauenburgerstrasse 112, 24118 Kiel, Germany
- JOHN, MARK G. ST., Department of Biology, Laurentian University, Sudbury, Ontario P3E 2C6, Canada
- JUNG, CHULEUI, Division of Entomology, Seoul National University, Suwon, 441-744, South Korea; E-Mail: jungc@ava.bcc.orst.edu
- KACZMAREK, DR. SLAWOMIR, Pedagogical University, Department of Biology and Environment Protection, Chodkiewicza street 51, 85-667 Bydgoszcz, Poland; E-Mail: slawkacz@wsp bydgoszcz.pl
- KAMPICHLER, PD DR. CHRISTIAN, FU Berlin, Institut für Bodenzoologie u. Ökologie, Grunewaldstr. 34, 12165 Berlin, Germany; E-Mail: kampichl@zedat.fu-berlin.de
- KEITT, TIMOTHY H., National Center for Ecol. Analysis and Synthesis, Univ. of California Santa Barbara, , , Santa Barbara, CA, 93101, USA; E-Mail: timothy.keitt@stonybrook.edu
- KENNEDY, ANDREW D., Department of Earth Sciences, University of Bristol, Queens Road, Wills Memorial Building, Bristol, BS8 1RJ, United Kingdom; E-Mail: andrew.kennedy@bristol.ac.uk
- KRISPER, DR. GÜNTHER, Inst. für Zoologie, Karl-Franzens-Universität Graz, Universitätsplatz 2, 8010 Graz, Austria; E-Mail: guenther.krisper@kfunigraz.ac
- KRIVOLUTSKY, D.A., A.N. Severtsov Institute of Ecology and Evolution, Leninsky Prospect 33, 117071 Moscow W-71R, Russia; E-Mail: bioge@geogr.msu.ru
- KUBOTA, MR. TADASHI, Fukuoka Suisan High School, 2507-1 Tsuyazaki, Tsuyazaki-machi, Munakata-gun, Fukuoka-ken, 811-3304, Japan
- LENOIR, LISETTE, Department of Ecology and Environ. Res., Swedish Univ. of Agricultural Sciences, Box 7072, 750 07 Uppsala, Sweden; E-Mail: lisette.loenir@eom.slu.se
- LINDBERG, NIKLAS, Department of Ecological and Environmental Research, Swedish University of Agricultural Sciences, P.O. Box 7072, 750 07 Uppsala, Sweden; E-Mail: Niklas.Lindberg@eom.slu.se
- L'UPTÁČIK, MR. PETER, Institute of Zoology, Department of Ecology of Agriculture Landscape, Slovak Academy of Sciences, Löfflerova 10, 04001 Košice, Slovak Republic
- MAHUNKA, DR. SÁNDOR, Hungarian Natural History Museum, Baross u. 13, 1088 Budapest, Hungary; E-Mail: mahunka@zoo.zoo.nhmus.hu

- MAKAROVA, DR. OLGA L., Severtsov Institute of Ecology and Evolution, Russian Academy of Sciences, Leninsky pr. 33, Moscow 117071, Russia
- MARAUN, DR. MARK, TU Darmstadt, Institut für Zoologie, Schnittspahnstr. 3, 64287 Darmstadt, Germany; E-Mail: maraun@bio.tu-darmstadt.de
- MARSHALL, DR. DAVID J., Discipline of Zoology, School of Life and Environmental Sciences, University of Durban-Westville, P/Bag X 54001, Durban 4000, South Africa; E-Mail: marshall@pixie.udw.ac.za
- MESSNER, PROF. DR. BENJAMIN, Zoologisches Institut u. Museum, E.-M.-Arndt Universität, J.S. Bachstrasse 11/12, 17489 Greifswald, Germany
- MIGGE, DR. SONJA, Abt. Oekologie, Institut für Zoologie u. Anthropologie, Berliner Strasse 8, 37073 Göttingen, Germany; E-Mail: smigge@gwdg.de
- MIGLIORINI, MASSIMO, Department of Evolutionary Biology, University of Siena, via A. Moro 2, 53100 Siena, Italy; E-Mail: migliorini@unisi.it
- MUSSURY, ROSILDA M., UNIGRAN em convenio com a EMBRAPA, Centro Universitario da Grande Dourados, Dourados, MS, Brazil; E-Mail: r.mussury@bol.com.br
- NEHER, DEBORAH A., Department of Earth, Ecology and Environmental Sciences, University of Toledo, Toledo, OH, 43606, USA; E-Mail: deborah.neher@utoledo.edu
- NIEDBALA, PROF. DR. WOJCIECH, Department of Animal Taxonomy and Ecology, A. Mickiewicz University, Szamarzewskiego 91 A, 60-569 Poznan, Poland; E-Mail: niedbala@hum.amu.edu.pl
- NORTON, PROF. DR. ROY A., One Forestry Drive, Coll. Environ. Sci. & Forestry, State University of New York, 1 Forestry Drive, Syracuse, NY 13210-2778, USA; E-Mail: ranortom@mailbox.syr.edu
- OLIVEIRA, ANIBAL R., Curso de Post-Graduação em Ciencias Biológicas, Área de Zoologia, Instituto de Biosciencias, Univ. de São Paulo, 05422-970 São Paulo, Brazil; E-Mail: arolivei@carpa.ciqri.usp.br
- OLSZANOWSKI, DR. ZIEMOWIT, Department of Animal Taxonomy, and Ecology, A. Mickiewicz University, Szamarzewskiego 91A, 60-569 Poznan, Poland; E-Mail: olszanow@main.amu.edu.pl
- OSLER, DR. GRAHAM H.R., Soil Science and Plant Nutrition, Faculty of Agriculture, University of Western Australia, Nedlands, WA, 6907, Australia; E-Mail: gosler@agric.uwa.edu.au
- PALACIOS-VARGAS, DR. JOSE G., Lab. Ecología y Sistemática, de Microartrópodos, Dpto. Biología, Fac. Ciencias, UNAM, 04510 México, D.F., México
- PANDIT, DR. SUBRATA, Department of Zoology, Vidyasagar University, Midnapore, WB, 721102, India
- PRINZING, DR. ANDREAS, Department of Community Ecology, Centre of Environmental Research Ltd., Theodor Lieser Str. 4, 06120 Halle/ S., Germany; E-Mail: prin@oesa.ufz.de
- PROCTOR, HEATHER C., Department of Biological Sciences, University of Alberta, Edmonton, Alberta T6G 3E9, Canada; E-Mail: hproctor@ualberta.ca
- RAMANI, N., Division of Acarology, Department of Zoology, University of Calicut, Kerala-673635, India
- RASPOTNIG, MAG.DR. GÜNTHER, Karl-Franzens-Universität, Institut für Zoologie, Universitätsplatz 2, 8010 Graz, Austria; E-Mail: guenther.raspotnig@uni-graz.at
- RIPKA, DR. GÉZA, Central Service for Plant Protection and Soil Conservation, Plant Protection Development Department, Budaörsi út 141-145., 1118 Budapest, Hungary; E-Mail: novved@elender.hu
- SALOMONE, NICOLA, Department of Evolutionary Biology, University of Siena, via P.A. Mattioli 4, 53100 Siena, Italy; E-Mail: salomone@unisi.it
- SANADA, YOSHINORI, Veterinary Clinic, 573-6 Utafue, Mituishi, Hokkaido 059-3351, Japan
- SANYAL, A.K., Zoological Survey of India, M-Block, New Alipur, Calcutta 700 053, India
- SCHATZ, IRENE, Institut für Zoologie, Universität Innsbruck, Technikerstr. 25, 6020 Innsbruck, Austria
- SCHATZ, DR. HEINRICH, Institut für Zoologie, Universität Innsbruck, Technikerstr. 25, 6020 Innsbruck, Austria; E-Mail: heinrich.schatz@uibk.ac.at
- SCHMÖLZER, DR. KARL, Hauptstrasse 26 D 5/5, 2351 Wiener Neudorf, Austria
- SCHNEIDER, KATJA, Department of Zoology, AG Scheu, University of Technology Darmstadt, Schnittspahnstr. 3, 64287 Darmstadt, Germany; E-Mail: schneider@bio.tu-darmstadt.de
- SENICZAK, DR. STANISLAW, Department of Ecology, University of Technological Agriculture, ul. ks. Kordeckiego 20, 85-225 Bydgoszcz, Poland; E-Mail: seniczak@mail.atr.bydgoszcz.pl
- SGARDELIS, STEFANOS P., Department of Ecology, School of Biology, UPB 119, Aristotle University, 5424 Thessaloniki, Greece; E-Mail: sgardelis@pp-mail.bio.auth.gr
- SHIMANO, SATOSHI, Department of Upland Farming, Tohoku Nation. Agricultural Experiment Station, Arai, Fukushima, 960-2156, Japan; E-Mail: satoshis@fk.affrc.go.jp

SHORTHOUSE, JOSEPH D., Department of Biology, Laurentian University, Sudbury, ON, P3E 2C6, Canada;  
E-Mail: jshortho@nickel.laurentian.ca

SHTANCHAEVA, U.YA., Caspian Institute of the Biological Resources, Daghestan Research Center, Russian  
Academy of Sciences, Makhachkala, Russia

SINCLAIR, BRENT J., Department of Zoology, University of Otago, P.O. Box 56, Dunedin, New Zealand; E-  
Mail: brent.sinclair@stonebow.otago.ac.nz

SKUBALA, DR. PIOTR, University of Silesia, Department of Ecology, ul. Bankowa 9, 40-007 Katowice,  
Poland; E-Mail: pskubala@us.edu.pl

SMRŽ, DR. JAROSLAV, Department of Zoology, Charles University, Vinična 7, Czech Republic; E-Mail:  
smrz@mbox.cesnet.cz

SOLARZ, DR. KRZYSZTOF, Katedra i Zaklad Biologii i Paraz. Slaskiej Akad. Medyc., ul. Medyków 18, 40-  
752 Katowice, Poland; E-Mail: solarzk@slam.katowice.pl

STARÝ, RNDR. JOSEF, Institute of Soil Biology, Czech Academy of Sciences, Na sádach 7, 37005 České  
Budějovice, Czech Republic; E-Mail: jstarý@upb.cas.cz

STEBAEVA, S.K., Institute of Animal Systematics and Ecology, Siberian Division, Russian Academy of  
Sciences, Novosibirsk, 630091, Russia

SUBIAS, DR. LUIS S., Departamento de Zoología, Facultad de Biología, Univ. Complutense de Madrid,  
28040 Madrid, Spain; E-Mail: subias@eucmax.sim.ucm.es

SWIFT, SABINA F., Department of Plant and Environmental Protection Sciences, University of Hawai at  
Manoa, 3190 Maile Way, St. John 307, Honolulu, HI, 96822-2271, Hawaii; E-Mail: sabina@hawaii.edu

VASILIU, NICULAI, Institutul de Cercetări Biologice, Bd. Carol I. nr. 20A, 6600 Iași, Romania

WALTER, DR. DAVID EVANS, Department of Zoology and Entomology, University of Queensland, St. Lucia,  
Brisbane, QLD, 4072, Australia; E-Mail: d.walter@mailbox.uq.edu.au

WALZL, DR. MANFRED G., Zoologisches Institut, Universität Wien, Althanstr. 14, 1090 Wien, Austria

WANG, DR. HUI-FU, Institute of Zoology, Academia Sinica, Beijing 100080, China; E-Mail:  
chenghuazhao@ihw.com.cn

WEIGMANN, PROF. DR. GERD, Institut für Bodenzoologie u. Ökologie, Freie Universität Berlin,  
Grunewaldstr. 34, 12165 Berlin, Germany; E-Mail: weigmann@zedat.fu-berlin.de

WOAS, DR. STEFFEN, Staatliches Museum für Naturkunde, Postfach 6290, 76042 Karlsruhe, Germany

ZAITSEV, MR. ANDREI S., Institute of Zoology, J.-Liebig University, Heinrich-Buff-Ring 26-32, 35392  
Giessen, Germany; E-Mail: andrei.zaitsev@allzool.bio.uni-giessen.de

ŽBIKOWSKA-ZDUN, KRYSTYNA, Zaklad Ekologii i Ochrony Środowiska, Instytut Biologii, ul. Podbrzezie 3,  
31-054 Kraków, Poland

Anschrift des Verfassers:

Dr. Thomas Schwalbe

Kerstin Franke

Staatliches Museum für Naturkunde Görlitz

Postfach 300 154

D-02806 Görlitz

Tel.: 0049-3581-4760 200

Fax.: 0049-3581-4760 101

E-mail: Kerstin.Franke@smng.smwk.sachsen.de

HomePage: <http://www.naturkundemuseum-goerlitz.de>

Privat:

Dr. Thomas Schwalbe

Alfred-Fehler-Strasse 21

02827 Görlitz

Tel.: 0049-3581-739236

E-mail: [tschwalbe@t-online.de](mailto:tschwalbe@t-online.de)

erschienen am: 30.11.2003

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