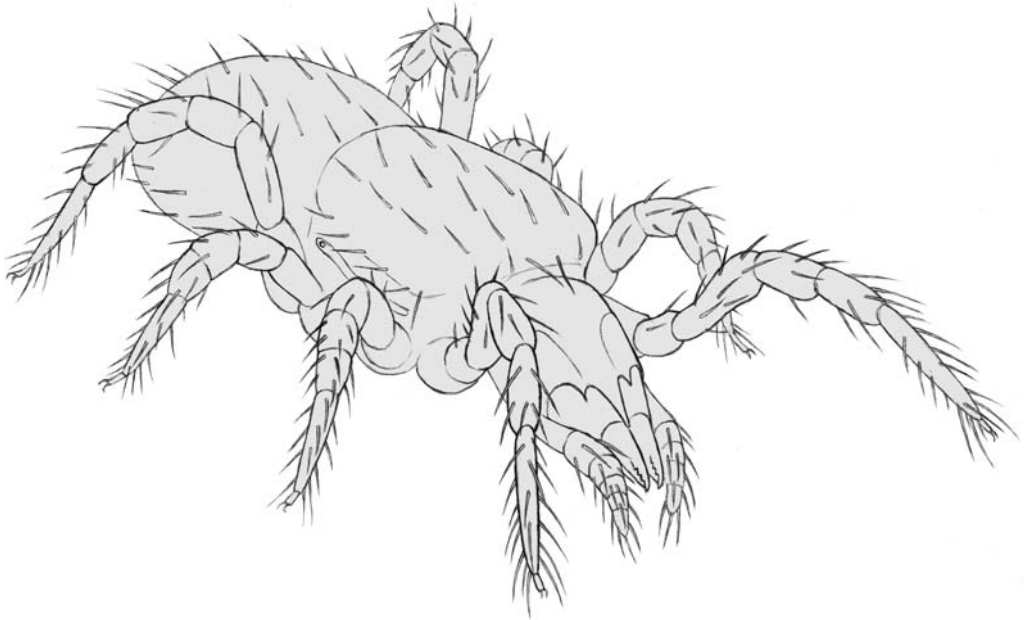


ISSN 1618-8977

# ACARI

Bibliographia Acarologica



**Mesostigmata**

Band 6 (1)

2006

# 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, 02806 Görlitz

„ACARI“  
ist zu beziehen über:  
Staatliches Museum für Naturkunde Görlitz – Bibliothek  
PF 300 154, 02806 Görlitz

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

---

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

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

*‘ACARI’  
may be ordered through:  
Staatliches Museum für Naturkunde Görlitz – Bibliothek  
PF 300 154, 02806 Görlitz, Germany*

*Published by the Staatliches Museum für Naturkunde Görlitz  
All rights reserved  
Cover design by: E. Mättig  
Printed by MAXROI Graphics GmbH, Görlitz, Germany*

## Mesostigmata Nr. 17

Axel Christian und Kerstin Franke  
Staatliches Museum für Naturkunde Görlitz

Jährlich werden in der Bibliographie die neuesten Publikationen über mesostigmate Milben veröffentlicht, soweit sie uns bekannt sind. Das aktuelle Heft enthält 247 Titel von Wissenschaftlern aus 40 Ländern. In den Arbeiten werden 138 neue Arten und Gattungen beschrieben. Sehr viele Artikel beschäftigen sich mit ökologischen Problemen (30%), mit der Taxonomie (27%), mit der Faunistik (16%) und der Bienen-Milbe *Varroa* (5%).

Bitte helfen Sie bei der weiteren Vervollständigung der Literaturliteraturdatenbank durch unaufgeforderte Zusendung von Sonderdrucken bzw. Kopien. Wenn dies nicht möglich ist, bitten wir um Mitteilung der vollständigen Literaturzitate zur Aufnahme in die Datei. Stellen Sie fest, dass in der Bibliographie Titel Ihrer Publikationen oder anderer Autoren fehlen, wären wir Ihnen für eine Information dankbar.

Die Datenbank über mesostigmate Milben enthält gegenwärtig 12696 Datensätze zur Literatur und 13 419 Datensätze zu den Taxa. Recherchen zur Literatur und zu den Taxa werden auf Wunsch nach Stichwörtern durchgeführt und die Abfrageergebnisse zugeschickt. **Die Literatur der Jahre 1995 bis 2002 ist in unserer Internetdatenbank frei recherchierbar. Die Bände 1 bis 4 der ACARI können als pdf kostenfrei heruntergeladen werden.** <http://acarologie.de.tk/>

Wir bemühen uns, die Referenzsammlungen der Milbengruppen zu erweitern und sind 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. **Die Typen sind mit ihren Originalbeschreibungen im Internet zugänglich.** (<http://acarologie.de.tk/>)

*In the bibliography, the latest works on mesostigmatic mites - as far as they have come to our knowledge - are published yearly. The present volume includes 247 titles by researchers from 40 countries. In these publications, 138 new species and genera are described. The majority of articles concern ecological problems (30%), taxonomy (27%), faunistics (16%) and the bee-mite *Varroa* (5%).*

*Please help us keep the literature database as complete as possible by sending us reprints or copies of all your papers on mesostigmatic mites, or, if this is not possible, complete references so that we can include them in the list. Please inform us if we have failed to list all your publications in the Bibliographia.*

*The database on mesostigmatic mites already contains 12 696 papers and 13 419 taxa. Every scientist who sends keywords for literature researches can receive a list of literature or taxa. **The literature from 1995 to 2002 is searchable on the Internet. The issues 1 to 4 of ACARI can be downloaded free of charge.** <http://acarologie.de.tk/>*

*We are endeavouring to expand the reference collections on mites and are 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 is also possible. The availability of our collections is guaranteed, as presently 3 scientists and technical personnel are working with the mite collections. Types and the original descriptions are presented on the Internet. <http://acarologie.de.tk/>*

## **Acarologische Literatur / Acarological literature**

Literaturzitate in fett gedruckter Schrift enthalten Beschreibungen neuer Arten, die im Original vorliegen und im Teil Nomina nova gelistet sind. 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 a citation or abstract. The addresses of the corresponding authors are given in the part Adressen / *Addresses*.*

### **Publikationen 2006 / Publications 2006**

AMRINE, J.W. / NOEL, R. (2006): Formic acid fumigator for controlling *Varroa* mites in honey bee hives. - *Internat. J. Acarol.* 32,2: 115-124

**BAL, D.A. / OZKAN, M. (2006):\* *Trichouropoda turcicaovalis* sp. nov., a new uropodine mite (Acari, Mesostigmata, Trematuridae) from Turkey. - *Zootaxa* 1132: 31-49**

BEAULIEU, F. / WALTER, D.E. / PROCTOR, H.C. / KITCHING, R.L. / MENZEL, F. (2006):\* Mesostigmatid mites (Acari, Mesostigmata) on rainforest tree trunks: arboreal specialists, but substrate generalists? - *Exp. Appl. Acarol.* 39,1: 25-40

**BLOSZYK, J. / STACHOWIAK, M. / HALLIDAY, B. (2006): Two new species of *Cilliba* von Heyden from Poland, with discussion of the *Cilliba cassidea* (Hermann) species complex (Acari, Mesostigmata, Uropodina, Cillibidae). - *Zootaxa* 1219: 1-45**

CAKMAK, I. / JANSSEN, A. / SABELIS, M.W. (2006):\* Intraguild interactions between the predatory mites *Neoseiulus californicus* and *Phytoseiulus persimilis*. - *Exp. Appl. Acarol.* 38,1: 33-46

**CHANT, D.A. / MCMURTRY, J.A. (2006): A review of the subfamily Amblyseiniinae Muma (Acari, Phytoseiidae): Part VIII. The tribes Macroseiini Chant, Denmark and Baker, Phytoseiulini n. tribe, Afroseiulini n. tribe and Indoseiulini Ehara and Amano. - *Internat. J. Acarol.* 32,1: 13-25**

CHANT, D.A. / MCMURTRY, J.A. (2006): A review of the subfamily Amblyseiniinae Muma (Acari, Phytoseiidae): part IX. an overview. - *Internat. J. Acarol.* 32,2: 125-152

**CHRISTIAN, A. / KARG, W. (2006): The predatory mite genus *Lasioseius* Berlese, 1916 (Acari, Gamasina). - *Abh. Ber. Naturkundemus. Görlitz* 77,2: 99-250**

DE BOER, J.G. / DICKE, M. (2006): Olfactory learning by predatory arthropods. - *Anim. Biol.* 56,2: 143-155

DE MORAES, G.J. / ZANNOU, I.D. / OLIVEIRA, A.R. / YANINEK, J.S. / HANNA, R. (2006):\* Phytoseiid mites of the subtribes Typhlodromalina and Euseiina (Acari, Phytoseiidae, Euseiini) from sub-Saharan Africa. - *Zootaxa* 1114: 1-52

DE VIS, R.M.J. / DE MORAES, G.J. / BELLINI, M.R. (2006):\* Effect of air humidity on the egg viability of predator mites (Acari, Phytoseiidae, Stigmaeidae) common on rubber trees in Brazil. - *Exp. Appl. Acarol.* 38,1: 25-32

DI PALMA, A. / ALBERTI, G. / NUZZACI, G. / KRANTZ, G.W. (2006): Fine structure and functional morphology of the mouthparts of a male *Veigaia* sp. (Gamasida, Veigaidae) with remarks on the spermatodactyl and related sensory structures. - *J. Morph.* 267: 208-220

- DUSBÁBEK, F. / LITERAK, I. / CAPEK, M. / HAVLICEK, M. (2006): Three species of the genus *Pellonyssus* (Acari, Macronyssidae) including a new species from Costa Rican birds. - *Internat. J. Acarol.* 32,2: 175-178
- DYLEWSKA, M. / BLOSZYK, J. / HALLIDAY, R.B. (2006): *Platysetosus occultus* gen. nov., sp. nov., a new genus and species of mite from Tasmania (Acari, Uropodina). - *Zootaxa* 1223: 55-64
- FARAJI, F. (2006): *Arrenoseius* Wainstein and *Metaseiulus* Muma: two new records for the European phytoseiid mite fauna (Acari, Phytoseiidae). - *Internat. J. Acarol.* 32,1: 103-106
- FARAJI, F. / SAKENIN-CHELAV, H. / KARG, W. (2006): A new species of *Hoploseius* Berlese from Iran (Acari, Podocinidae). - *Internat. J. Acarol.* 32,1: 69-73
- FARAJI, F. / SAKENIN-CHELAV, H. / KARG, W. (2006): A new species of *Dendroseius* Karg from Iran (Acari, Rhodacaridae), with a key to the known species. - *Zootaxa* 1221: 63-68
- GWIAZDOWICZ, D.J. / BLOSZYK, J. / BAJERLEIN, D. / HALLIDAY, R.B. / MIZERA, T. (2006): Mites (Acari, Mesostigmata) inhabiting nests of the white-tailed sea eagle *Haliaeetus albicilla* (L.) in Poland. - *Entomol. Fenn.* 17: im Druck / in press
- HALLIDAY, R.B. (2006): New taxa of mites associated with Australian termites (Acari, Mesostigmata). - *Internat. J. Acarol.* 32,1: 27-38
- HARTINI, S. / TAKAKU, G. (2006): Two new species of the genus *Holostaspella* (Acari, Macrochelidae) associated with dung beetles in Papua, Indonesia. - *Internat. J. Acarol.* 32,2: 169-173
- HOLT, K.M. / OPIT, G.P. / NECHOLS, J.R. / MARGOLIES, D.C. (2006):\* Testing for non-target effects of Spinosad on twospotted spider mites and their predator *Phytoseiulus persimilis* under greenhouse conditions. - *Exp. Appl. Acarol.* 38,2-3: 141-149
- KARG, W. (2006): Zur Systematik der Acarina, speziell der Cohors Gamasina Leach mit neuen Arten aus Ecuador. - *Mitt. Mus. Nat.kd. Berl., Zool. Reihe* 82,1: 140-169
- KIRUSHIN, V.Y. (2006):\* Characters of the mite *Varroa destructor* behavior on different Apoidea. - *Vestn. zool.* 40,1: 85-88
- KOLODOCHKA, L.A. / OMERI, I.D. (2006):\* Phenomenon of the displacement of predatory phytoseiid mites (Parasitiformes, Phytoseiidae) coupled with introduced plants and its role in enrichment of local fauna. - *Vestn. zool.* 40,2: 171-174
- KONTSCHÁN, J. (2006): Uropodina (Acari, Mesostigmata) species from Angola. - *Acta zool. hung.* 52: 1-20
- LOFEGO, A.C. / FERES, R.J.F. (2006): A new species of *Typhlodromus* Scheuten (Acari, Phytoseiidae) from Brazil. - *Zootaxa* 1221: 25-28
- MAEDA, T. / HINOMOTO, N. (2006): Effects of laboratory rearing conditions on the predatory mite *Neoseiulus womersleyi* (Schicha) (Acari, Phytoseiidae): I. Genetic diversity. - *Internat. J. Acarol.* 32,1: 93-98
- MAEDA, T. / HINOMOTO, N. (2006): Effects of laboratory rearing conditions on the predatory mite *Neoseiulus womersleyi* (Schicha) (Acari, Phytoseiidae): II. Olfactory response. - *Internat. J. Acarol.* 32,1: 99-102
- MORAZA, M.L. (2006):\* A new genus and species of Epicriidae (Acari, Mesostigmata) from eastern North America. - *Can. Entomol.* 137: 539-550
- MORAZA, M.L. (2006): A new species of Ameroseiidae from the Canary Islands, Spain (Acari, Mesostigmata). - *Internat. J. Acarol.* 32,2: 163-167
- MWASE, E.T. / BAKER, A.S. (2006): An annotated checklist of mites (Arachnida, Acari) of Zambia. - *Zootaxa* 1106: 1-24
- NACHMAN, G. (2006): The effects of prey patchiness, predator aggregation and mutual interference on the functional response of *Phytoseiulus persimilis* feeding on *Tetranychus urticae* (Acari, Phytoseiidae, Tetranychidae). - *Exp. Appl. Acarol.* 38,2-3: 87-111
- OBRIST, L.B. / KLEIN, H. / DUTTON, A. / BIGLER, F. (2006):\* Assessing the effects of Bt maize on the predatory mite *Neoseiulus cucumeris*. - *Exp. Appl. Acarol.* 38,2-3: 125-139
- OZMAN-SULLIVAN, S.K. (2006):\* Life history of *Kampimodromus aberrans* as a predator of *Phytoptus avellanae* (Acari, Phytoseiidae, Phytoptidae). - *Exp. Appl. Acarol.* 38,1: 15-23
- PHILLIS III, W.A. (2006): Ultrastructure of the chelicerae of *Dermanyssus prognephilus* Ewing (Acari, Dermanyssidae). - *Internat. J. Acarol.* 32,1: 85-91
- REEVES, W.K. / DOWLING, A.P.G. / DASCH, G.A. (2006): Rickettsial agents from parasitic Dermanyssoidea (Acari, Mesostigmata). - *Exp. Appl. Acarol.* 38,2-3: 181-188

- SÁENZ-DE-CABEZÓN IRIGARAY, F.J. / ZALOM, F.G. (2006):\* Side effects of five new acaricides on the predator *Galendromus occidentalis* (Acari, Phytoseiidae). - Exp. Appl. Acarol. 38,4: 299-305
- SALAMON, J.-A. / ALPHEI, J. / RUF, A. / SCHAEFER, M. / SCHEU, S. / SCHNEIDER, K. / SÜHRUG, A. / MARAUN, M. (2006): Transitory dynamic effects in the soil invertebrate community in a temperate deciduous forest: effects of resource quality. - Soil Biol. Biochem. 38: 209-221
- SATO, M.E. / TANAKA, T. / MIYATA, T. (2006):\* Monooxygenase activity in Methidathion resistant and susceptible populations of *Amblyseius womersleyi* (Acari, Phytoseiidae). - Exp. Appl. Acarol. 39,1: 13-24
- SCHÜTTE, C. / KLEIN, P.W. / DICKE, M. (2006):\* A novel disease affecting the predatory mite *Phytoseiulus persimilis* (Acari, Phytoseiidae): 1. Symptoms in adult females. - Exp. Appl. Acarol. 38,4: 275-297
- TAKAFUJI, M. / KONGCHUENSIN, A. (2006):\* Effects of some pesticides on the predatory mite, *Neoseiulus longispinosus* (Evans) (Gamasina, Phytoseiidae). - J. Acarol. Soc. Jpn. 15,1: 17-28
- TAKAKU, S. / HARTINI, G. (2006): Mites of the genus *Macrocheles* (Acari, Gamasida, Macrochelidae) associated with dung beetles in Papua, Indonesia. - J. Acarol. Soc. Jpn. 15,1: 29-46
- THIND, B.B. / FORD, H.L. (2006):\* Laboratory studies on the use of two new arenas to evaluate the impact of the predatory mites *Blattisocius tarsalis* and *Cheyletus eruditus* on residual populations of the stored product mite *Acarus siro*. - Exp. Appl. Acarol. 38,2-3: 167-180
- VANAS, V. / ENIGL, M. / WALZER, A. / SCHAUSBERGER, P. (2006):\* The predatory mite *Phytoseiulus persimilis* adjusts patch-leaving to own and progeny prey needs. - Exp. Appl. Acarol. 39,1: 1-11

#### Publikationen 2005 / Publications 2005

- ABBASIPOUR, H. / TAGHAVI, A. / UECKERMANN, E.A. (2005): Redescription of *Transeius patellae* (Karg) (Acari, Phytoseiidae) and first record from Iran. - Internat. J. Acarol. 31,4: 363-366
- ALBERTI, G. (2005): Tribute to the past-notes on the history of acarology in Germany. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - Phytophaga 14 (2004): 13-56
- ALBERTI, G. / DI PALMA, A. / KRANTZ, G.W. (2005): Preliminary observations of the fine structure of spermatodactyls in males of three species of Gamasida. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - Phytophaga 14 (2004): 123-128
- ANITHALATHA, M. (2005):\* **Two new species of predatory mite (Acarina, Phytoseiidae) from Kerala (India).** - Uttar Pradesh J. Zool. 25,1: 81-84
- AUGER, P. / BONAFOS, R. / KREITER, S. / DELORME, R. (2005): A genetic analysis of Mancozeb resistance in *Typhlodromus pyri* (Acari, Phytoseiidae). - Exp. Appl. Acarol. 37,1-2: 83-91
- AZAM, M.G.N. / WALTER, D.E. / WAITE, G.K. / HARGREAVES, J.R. (2005): Rainforest habitat resistance to the migration of *Phytoseiulus persimilis* Athias-Henriot (Acari, Phytoseiidae) in south-eastern Queensland. - Aust. J. Entomol. 44: 52-56
- BAKER, R.A. / HICK, A. / CHMIELEWSKI, W. (2005): Aspects of the history and biogeography of the bee mites *Tropilaelaps clareae* and *Tropilaelaps koenigerum*. - J. Apic. Sci. 49,2: 13-19
- BAL, D.A. (2005): ***Crinitodiscus ozkani* sp. n., a new uropodid mite from Turkey (Acari, Mesostigmata, Uropodina).** - Zootaxa 1069: 47-60
- BAL, D.A. / ÖZKAN, M. (2005): A new viviparous uropodid mite (Acari, Gamasida, Uropodina) for the Turkish fauna, *Macrorodinychus (Monomacrorodinychus) bregetovae* Hirschmann, 1975. - Turk. J. Zool. 29: 125-132
- BELLINI, M.R. / DE MORAES, G.J. / FERES, R.J.F. (2005): Plantas de ocorrência espontânea como substratos alternativos para fitoseídeos (Acari, Phytoseiidae) em cultivos de seringueira *Hevea brasiliensis* Muell. Arg. (Euphorbiaceae). - Rev. Bras. Zool. 22,1: 35-42
- BJORNSON, S. (2005):\* The diversity of microorganisms associated with the phytoseiid, *Phytoseiulus persimilis* (Acari, Mesostigmata). - Syst. Appl. Acarol. 10: 3-6
- BLOSZYK, J. / GWIAZDOWICZ, D.J. / BAJERLEIN, D. / HALLIDAY, R.B. (2005): Nests of the white stork *Ciconia ciconia* (L.) as a habitat for mesostigmatic mites (Acari, Mesostigmata). - Acta Parasitologica 50,2: 171-175

- BLOSZYK, J. / HALLIDAY, R.B. / DYLEWSKA, M. (2005): *Acroseius womersleyi* gen. nov., sp. nov., a new genus and species of Uropodina from Australia (Acari, Trachytidae). - Syst. Appl. Acarol. 10: 41-60**
- BOURAS, S. / PAPADOULIS, G. (2005):\* Influence of selected fruit tree pollen on life history of *Euseius stipulatus* (Acari, Phytoseiidae). - Exp. Appl. Acarol. 36,1: 1-14
- BREURE, A.M. / MULDER, C. / RÖMBKE, J. / RUF, A. (2005): Ecological classification and assessment concepts in soil protection. - Ecotoxicol. Environ. Safety 62: 211-229
- CABRERA, A.R. / CLOYD, R.A. / ZABORSKI, E.R. (2005):\* Lethal and sub-lethal effects of Novaluron (Pedestral (R)) on the soil-dwelling predatory mite, *Stratiolaelaps scimitus* (Womersley) (Acari, Mesostigmata, Laelapidae), under laboratory conditions. - J. Entomol. Sci. 40,1: 47-53
- CABRERA, A.R. / CLOYD, R.A. / ZABORSKI, E.R. (2005):\* Development and reproduction of *Stratiolaelaps scimitus* (Acari, Laelapidae) with fungus gnat larvae (Diptera, Sciaridae), potworms (Oligochaeta, Enchytraeidae) or *Sancassania aff. sphaerogaster* (Acari, Acaridae) as the sole food source. - Exp. Appl. Acarol. 36,1: 71-81
- CASEY, C.A. / PARRELLA, M.P. (2005):\* Evaluation of a mechanical dispenser and interplant bridges on the dispersal and efficacy of the predator, *Phytoseiulus persimilis* (Acari, Phytoseiidae) in greenhouse cut roses. - Biological Control 32,1: 130-136
- CHANT, D.A. / MCMURTRY, J.A. (2005): A review of the subfamily Amblyseiinae Muma (Acari, Phytoseiidae): Part VII. Typhlodromipsini n. tribe. - Internat. J. Acarol. 31,4: 315-340**
- CHANT, D.A. / MCMURTRY, J.A. (2005): A review of the subfamily Amblyseiinae Muma (Acari, Phytoseiidae): Part VI. The tribe Euseiini n. tribe, subtribes Typhlodromalina n. subtribe, Euseiina n. subtribe, and Ricoseiina n. subtribe. - Internat. J. Acarol. 31,3: 187-224**
- DE BOER, J.G. / DICKE, M. (2005): Information use by the predatory mite *Phytoseiulus persimilis* (Acari, Phytoseiidae), a specialised natural enemy of herbivorous spider mites. - Appl. Entomol. Zool. 40: 1-12
- DE BOER, J.G. / SNOEREN, T.A.L. / DICKE, M. (2005): Predatory mite learn to discriminate between plant volatiles induced by prey and nonprey herbivores. - Anim. Behav. 69: 869-879
- DE LILLO, E. / NUZZACI, G. / DI PALMA, A. (2005): Sensorial structures in mites and perspectives of research. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - Phytophaga 14 (2004): 59-81
- DUSO, C. / POZZEBON, A. / BORGIO, M. / MARCHESINI, E. (2005): The effect of downy mildew on the abundance of predatory mites in vineyards: field studies. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - Phytophaga 14 (2004): 563-570
- EHARA, S. (2005):\* A collection of phytoseiid mites (Acari, Phytoseiidae) from Java, with a description of a new species. - Acta Arachnol. 54,1: 31-39**
- EL ESBÉRARD, C. / MARTINS-HATANO, F. / BITTENCOURT, E.B. / BOSSI, D.E.P. / FONTES, A. / LARESCHI, M. / MENEZES, V. / BERGALLO, H.G. / GETTINGER, D. (2005): A method for testing the host specificity of ectoparasites: give them the opportunity to choose. - Mem. Inst. Oswaldo Cruz 100,7: 761-764
- EL-SAWI, S.A. / MOMEN, F.M. (2005):\* Biology of some phytoseiid predators (Acari, Phytoseiidae) on eggs of *Phthorimae operculella* and *Spodoptera littoralis* (Lepidoptera, Gelechiidae and Noctuidae). - Acarologia 45,1: 23-30
- ENIGL, M. / ZCHORI-FEIN, E. / SCHAUSBERGER, P. (2005):\* Negative evidence of *Wolbachia* in the predaceous mite *Phytoseiulus persimilis*. - Exp. Appl. Acarol. 36,4: 249-262
- ESCUADERO, L.A. / FERRAGUT, F. (2005): Life-history of predatory mites *Neoseiulus californicus* and *Phytoseiulus persimilis* (Acari, Phytoseiidae) on four spider mite species as prey, with special reference to *Tetranychus evansi* (Acari, Tetranychidae). - Biological Control 32,3: 378-384
- FARAJI, F. / KARG, W. (2005): Two new species of Ascidae from France and The Netherlands (Acari, Gamasina). - Internat. J. Acarol. 31,4: 375-378**
- FARAJI, F. / KARG, W. (2005): A new species of *Lasioseius* Berlese from France (Acari, Podocinidae). - Internat. J. Acarol. 31,2: 113-117**
- FENDA, P. / KOSEL, V. (2005): Mites (Acarina, Mesostigmata) of the Central Western Carpathians I. Belianske Tatry Mountains, the cave fauna. - Entomofauna carpathica 17: 40-47
- FENDA, P. / SCHNIEREROVÁ, E. (2005): Mites (Acarina, Mesostigmata) in littoral zone of Jakubov fishponds (Slovakia). In: Tajovský, K. / Schalghamerský, J. / Pizl, V. (Eds.), Contributions of soil zoology in Central Europe I. - ISB AS CR, České Budejovice: 9-14

- GETTINGER, D. / MARTINS, H.F. / LARESCHI, M. / MALCOLM, J.R. (2005):\* *Laelapine mites (Acari, Laelapidae) associated with small mammals from Amazonas, Brazil, including a new species from marsupials.* - *J. Parasitol.* **91**,1: 45-48
- GETTINGER, R. / GARDNER, S.L. (2005):\* *Bolivian ectoparasites: a new species of laelapine mite (Acari, Parasitiformes, Laelapidae).* - *J. Parasitol.* **91**,1: 49-52
- GOLDYN, R. / JACKOWIAK, B. / BLOSZYK, J. (EDS.) (2005): Natural values of the cybina Valley and their protection. [Orig. Poln.] - *Kontekst Publ.*, Poznan: 1-96
- GOTOH, T. / AKIZAWA, T. / WATANABE, M. / TSUCHIYA, A. / SHIMAZAKI, S. (2005): Cold hardiness of *Neoseiulus californicus* and *Neoseiulus womersleyi* (Acari, Phytoseiidae). - *J. Acarol. Soc. Jpn.* **14**,2: 93-103
- GRECO, N.M. / SÁNCHEZ, N.E. / LILJESTHRÖM, G.G. (2005):\* *Neoseiulus californicus* (Acari, Phytoseiidae) as a potential control agent of *Tetranychus urticae* (Acari, Tetranychidae): effect of pest / predator ratio on pest abundance on strawberry. - *Exp. Appl. Acarol.* **37**,1: 57-66
- GWIAZDOWICZ, D.J. (2005): Description of the male of *Iphidozercon gibbus* (Berlese, 1903) (Acari, Mesostigmata). - *Genus* **16**,3: 463-467
- GWIAZDOWICZ, D.J. (2005): *Melichares biebrzæ* sp. n. (Acari, Ascidae), a new ascid mite from Poland. - *Biologia (Bratislava)* **60**,5: 479-481
- GWIAZDOWICZ, D.J. / BLOSZYK, J. / MIZERA, T. / TRYJANOWSKI, P. (2005): Mesostigmatic mites (Acari, Mesostigmata) in white-tailed sea eagle nests (*Haliaeetus albicilla*). - *J. Raptor Res.* **39**,1: 65-69
- GWIAZDOWICZ, D.J. / GULVIK, M.E. (2005): Mesostigmatid mites (Acari, Mesostigmata) new to the fauna of Norway. - *Norw. J. Entomol.* **52**: 103-109
- GWIAZDOWICZ, D.J. / GULVIK, M.E. (2005): Checklist of Norwegian mesostigmatid mites (Acari, Mesostigmata). - *Norw. J. Entomol.* **52**: 117-125
- GWIAZDOWICZ, D.J. / WALTER, D.E. (2005): *Gamasellodes tatricus* sp. nov. (Acari, Ascidae) from Poland. - *Syst. Appl. Acarol.* **10**: 61-66
- HAGELE, T. / KAUFMAN, B. / WHITAKER, J.O. / KLOMPEN, H. (2005): The genus *Euryparasitus* in North America (Mesostigmata, Euryparasitidae). - *Zootaxa* **1036**: 1-20
- HALLIDAY, R.B. (2005): Predatory mites from crops and pastures in South Africa: potential natural enemies of redlegged earth mite *Halotydeus destructor* (Acari, Penthalaeidae). - *Zootaxa* **1079**: 11-64
- HALLIDAY, R.B. / WALTER, D.E. / POLAK, M. (2005): A new species of *Gamasodes* from Australia (Acari, Parasitidae). - *Zootaxa* **1001**: 17-30
- HATHERLY, I.S. / BALE, J. / WALTERS, K.F.A. (2005): Intraguild predation and feeding preferences in three species of phytoseiid mite used for biological control. - *Exp. Appl. Acarol.* **37**,1-2: 43-55
- HATHERLY, I.S. / BALE, J.S. / WALTERS, K.F.A. (2005): U.K. winter egg survival in the field and laboratory diapause of *Typhlodromips montdorensis*. - *Physiol. Entomol.* **30**,1: 87-91
- HATHERLY, I.S. / HART, A.J. / TULLETT, A.G. / BALE, J.S. (2005): Use of thermal data as a screen for the establishment potential of non-native biological control agents in the U.K.. - *BioControl* **50**: 687-698
- HINOMOTO, N. / MAEDA, T. (2005): Isolation of microsatellite markers in *Neoseiulus womersleyi* Schicha (Acari, Phytoseiidae). - *J. Acarol. Soc. Jpn.* **14**,1: 25-30
- HO, C.-C. (2005):\* Food value of various stages of *Tetranychus kanzawai* to *Amblyseius womersleyi* (Acari, Phytoseiidae, Tetranychidae). - *Plant Prot. Bull.*, Taichung **47**,1: 15-23
- HOY, M.A. / JEYAPRAKASH, A. (2005): Microbial diversity in the predatory mite *Metaseiulus occidentalis* (Acari, Phytoseiidae) and its prey, *Tetranychus urticae* (Acari, Tetranychidae). - *Biological Control* **32**,3: 427-441
- ILLIG, J. / LANGE, R. / NORTON, R.A. / SCHEU, S. / MARAUN, M. (2005): Where are the decomposers? Uncovering the soil food web of a tropical montane rain forest in southern Ecuador using stable isotopes (<sup>15</sup>N). - *J. Trop. Ecol.* **21**: 589-593
- JUNG, C. / KIM, S.-Y. / LEE, S.-Y. / LEE, J.-H. (2005): Comparison of gamasid fauna of apple orchards in relation to management practices in Kyoungbuk, Korea. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), *Acarine biodiversity in the natural and human sphere.* - *Phytophaga* **14** (2004): 279-284
- KABICEK, J. (2005): Faunistic records from the Czech Republic - 193. Acari: Phytoseiidae. - *Klapalekiana* **41**: 261
- KABICEK, J. (2005): Intraleaf distribution of the phytoseiid mites (Acari, Phytoseiidae) on several species of wild leaf trees. - *Biologia (Bratislava)* **60**,5: 523-528



- KACZMAREK, S. / MARQUARDT, T. (2005): Contribution to the biodiversity of gamasida soil mites (Acari) in the 'bagno Stawek' Reserve within a planned biosphere reserve (Tuchola Forest, Poland). In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - *Phytophaga* 14 (2004): 237-242
- KARG, W. (2005): Neue Erkenntnisse zur weit verbreiteten Milbenfamilie Ameroseiidae Evans (Acarina, Parasitiformes). - Abh. Ber. Naturkundemus. Görlitz 77,1: 57-75**
- KAZMIERCZAK, B. (2005): Effectiveness of *Kampimodromus aberrans* (Oudemans) introduced on large-leaved linden trees to control linden spider mite population in urban environment. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - *Phytophaga* 14 (2004): 577-584
- KHAN, I.A. / FENT, M. (2005):\* Seasonal population dynamics of *Typhlodromus pyri* Scheuten (Acari, Phytoseiidae) in apple orchards in the region Meckenheim. - *J. Pest Sci.* 78,1: 1-6
- KHANJANI, M. / UECKERMANN, E.A. (2005): *Hypoaspis (Hypoaspis) polyphyllae* n. sp. (Mesostigmata, Laelapidae) parasitic on larvae of *Polyphylla olivieri* Castelnau (Coleoptera, Scarabaeidae) in Iran. - Internat. J. Acarol. 31,2: 119-122**
- KILPINEN, O. / ROEPSTORFF, A. / PERMIN, A. / NORGAARD, N.G. / LAWSON, L.G. / SIMONSEN, H.B. (2005): Influence of *Dermatophyes gallinae* and *Ascaridia galli* infections on behaviour and health of laying hens (*Gallus gallus domesticus*). - *Brit. Poultry Sci.* 46,1: 26-34
- KIM, S.-Y. / JUNG, C. / LEE, J.-H. (2005): Overwintering mite diversity and their habitats in apple and pear orchards of Korea with emphasis on Phytoseiidae and Tetranychidae. - *J. Asia-Pacific Entomol.* 8,1: 87-91
- KISHIMOTO, H. (2005): A new technique for efficient rearing of phytoseiid mites (Acari, Phytoseiidae). - *Appl. Entomol. Zool.* 40,1: 77-81
- KOLODOCHKA, L.A. (2005): A new species of the genus *Kampimodromus* (Parasitiformes, Phytoseiidae). - *Acarina* 13,1: 23-27**
- KOLODOCHKA, L.A. (2005):\* Ecomorphological aspects of the phytoseiid mite evolution (Parasitiformes, Mesostigmata, Phytoseiidae) of palearctic forms as example. - *Vestn. zool.* 39,2: 3-14
- KONGCHUENSIN, M. / CHARANASRI, V. / TAKAFUJI, A. (2005): Geographic distribution of *Neoseiulus longispinosus* (Evans) and its habitat plants in Thailand. - *J. Acarol. Soc. Jpn.* 14,1: 1-11
- KONTSCHÁN, J. (2005): Contribution to the Macrochelidae fauna of Hungary (Acari, Mesostigmata). - *Folia Historico Naturalia Musei Matraensis* 29: 77-80
- KONTSCHÁN, J. (2005): Uropodina mites (Acari, Mesostigmata) from Mauritius. - Annl. hist.-nat. Mus. natn. hung. 97: 251-255**
- KONTSCHÁN, J. (2005): On some little known and new Uropodina species (Acari, Mesostigmata) from Croatia, Serbia-Montenegro, Slovenia and Macedonia. - Acta zool. bulg. 57,2: 153-160**
- KONTSCHÁN, J. (2005): New *Rotundabaloghia* Hirschmann, 1975 species (Acari, Mesostigmata, Uropodina) from the Dominican Republic. - Annl. hist.-nat. Mus. natn. hung. 97: 241-249**
- KONTSCHÁN, J. (2005): Two species of *Julolaelaps* Berlese, 1916 (Acari, Mesostigmata, Laelapidae) associated with millipedes from Kenya. - Ann. hist. nat. Mus. Hung. 97: 257-260**
- KONTSCHÁN, J. / SALMANE, I. (2005): Data about the Uropodina mites (Acari, Mesostigmata) of Latvia. - *Latv. Entomol.* 42: 62-64
- KOVÁČ, L. / MOCK, A. / L'UPTÁČIK, P. / KOSEL, V. / FENDA, P. / SVATON, J. / MASÁN, P. (2005): Terrestrial arthropods of the Domica Cave system and the Ardovská Cave (Slovak Karst) - principal microarthropods and diversity. In: Tajovský, K. / Schalghamerský, J. / Pizl, V. (Eds.), Contributions of soil zoology in Central Europe I. - ISB AS CR, České Budejovice: 61-70
- KREITER, S. / TIXIER, M.-S. / FERRAGUT, F. / ALLAM, L. / LEBDI, K.G. (2005): Preliminary observations on the diversity of phytoseiid mites in the Maghreb and comparisons to the fauna of Gran Canaria. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - *Phytophaga* 14 (2004): 477-484
- KROPCZYNSKA, D. (2005): Dispersal of the exotic predatory mite *Neoseiulus californicus* (McGregor) (Acari, Phytoseiidae) in the area of release and its impact on the native phytoseiid fauna. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - *Phytophaga* 14 (2004): 571-576

- LEBDI-GRISSA, K. / VAN IMPE, G. / LEBRUN, PH. (2005):\* Biological parameters and demography of *Neoseiulus californicus* (Acari, Phytoseiidae) under different temperature conditions. - *Acarologia* 45,1: 13-22
- LESNA, I. / CONIJN, C.G.M. / SABELIS, M.W. (2005): From biological control to biological insight: rust-mite induced change in bulb morphology, a new mode of indirect plant defence? In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), *Acarine biodiversity in the natural and human sphere*. - *Phytophaga* 14 (2004): 285-291
- MA, L.-M. (2005): New species of the genera *Gamasellus* and *Asca*, with supplemental descriptions of known species of the genus *Asca* (Acari, Gamasina, Rhodacaridae). [Orig. Chin.] - *Acta Zootaxon. Sin.* 30,3: 538-544**
- MA, L.-M. (2005): Replacement name for *Cornigamasus lunaroides* Ma, 1986 and studies of the genus *Poecilochirus* in northern China (Acari, Gamasina, Parasitidae). [Orig. Chin.] - *Acta Arachnol. Sin.* 14,2: 79-82
- MA, L.-M. (2005): Redescription of *Rhodacarellus liuzhiyingi* and supplemental characters of *Rhodacarellus yalujiangensis* and *Dendrolaelaps baixuelii* (Acari, Gamasina, Rhodacaridae). [Orig. Chin.] - *Acta Arachnol. Sin.* 14,1: 17-22
- MA, L.-M. (2005): Descriptions of new species and supplementary character of known species on the genera *Gamasellodes* and *Asca* (Acari, Gamasina, Rhodacaridae) from China. [Orig. Chin.] - *Acta Arachnol. Sin.* 14,2: 70-73**
- MA, L.-M. (2005): Supplementary descriptions of *Hypoaspis zhoushanhuai*, *Hypoaspis neimongolianus* and *Cosmolaelaps reticulatus* (Acari, Gamasina, Laelapidae). [Orig. Chin.] - *Acta Arachnol. Sin.* 14,2: 74-78
- MA, L.-M. (2005): Complement to morphology of female and descriptions of nymphs in *Veigaia cuneata* and *Veigaia tangwanghensis* (Acari, Gamasina, Veigaiaidae). [Orig. Chin.] - *Acta Arachnol. Sin.* 14,1: 23-27
- MA, L.-M. (2005): Descriptions of new species and redescription and correction of known species of the genus *Lasioseius* (Acari, Gamasina, Aceosejidae). [Orig. Chin.] - *Acta Arachnol. Sin.* 14,1: 1-6**
- MA, L.-M. / LIN, J.-Z. (2005): A new species of the genus *Ameroseius* (Acari, Gamasina, Ameroseiidae) from China. [Orig. Chin.] - *Entomotaxonomia* 27,1: 77-80
- MA, L.-M. / LIN, J.-Z. (2005): Two new species of the genus *Dendrolaelaps* from Henan Province, China (Acari, Gamasina, Rhodacaridae). [Orig. Chin.] - *Acta Zootaxon. Sin.* 30,2: 350-354
- MA, L.-M. / LIN, J.-Z. (2005): Four new species of the family Parasitidae (Acari, Gamasina). [Orig. Chin.] - *Acta Zootaxon. Sin.* 30,1: 73-80
- MA, L.-M. / QI, Y.-H. / YIN, X.-Q. (2005): The ecological distribution of soil Gamasida in the plantation in the Liangshui Nature Reserve of Heilongjiang. [Orig. Chin.] - *Chinese Journal of Soil Science* 36,5: 684-688
- MAEDA, T. (2005): Correlation between olfactory responses, dispersal tendencies, and life-history traits of the predatory mite *Neoseiulus womersleyi* (Acari, Phytoseiidae) of eight local populations. - *Exp. Appl. Acarol.* 37,1-2: 67-82
- MAEDA, T. / TAKABAYASHI, J. (2005):\* Effects of foraging experiences on residence time of the predatory mite *Neoseiulus womersleyi* in a prey patch. - *J. Ins. Behav.* 18,3: 323-333
- MAGOWSKI, W.L. (2005): Online biodiversity databases as a nucleus of integration for contemporary acarology: lessons from Fauna Europaea Database Project. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), *Acarine biodiversity in the natural and human sphere*. - *Phytophaga* 14 (2004): 747-751
- MORAZA, M.L. (2005): Revised diagnosis of *Epicrius* Canestrini and Fanzago, 1877 and description of four new species (Acari, Mesostigmata, Epicriidae). - *Internat. J. Acarol.* 31,4: 341-354**
- MORAZA, M.L. (2005): A new genus and species of Epicriidae (Acari, Mesostigmata) from eastern North America. - *Can. Entomol.* 137: 539-550**
- MORAZA, M.L. / PENA, M.A. (2005): Acaros Mesostigmata (Acari, Mesostigmata) en hábitats seleccionados de la isla de Tenerife (Islas Canarias). - *Rev. Iber. Aracnol.* 11: 6-68
- MORAZA, M.L. / PENA-ESTEVEZ, M. / FERRAGUT, F. (2005): Two new species of *Neoseiulella* Muma of the Canary Islands (Acari, Phytoseiidae). - *Internat. J. Acarol.* 31,2: 107-112**

- NICOTINA, M. / CAPONE, G.C. / PRISCO, A. (2005): Selectivity of some fungicides used against powdery mildew in a vineyard in south Italy for phytoseiid mites (Parasitiformes, Phytoseiidae). In: Weigmann, G. et al. (Eds.), *Acarine biodiversity in the natural and human sphere*. - *Phytophaga* 14 (2004): 557-561
- NIOGRET, J. / BERTRAND, M. / GLIDA, H. / LUMARET, J.-P. (2005): Dung or beetles, that ist the question... Olfactory sensitivity, a significant trait of life of the phoretic mite *Macrocheles perglaber* (Mesostigmata, Macrochelidae). In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), *Acarine biodiversity in the natural and human sphere*. - *Phytophaga* 14 (2004): 215-222
- NISHIDA, S. / NAIKI, A. / NISHIDA, T. (2005):\* Morphological variation in leaf domatia enables coexistence of antagonistic mites in *Cinnamomum camphora*. - *Can. J. Bot.* 83,1: 93-101
- NOMIKOU, M. / MENG, R. / SCHARRAG, R. / SABALIS, M.W. / JANSSEN, A. (2005):\* How predatory mites find plants with whitefly prey. - *Exp. Appl. Acarol.* 36,4: 263-275
- ONZO, A. / HANNA, R. / NEGLOH, K. / TOKO, M. / SABELIS, M.W. (2005): Biological control of cassava green mite with exotic and indigenous phytoseiid predators - effects of intraguild predation and supplementary food. - *Biological Control* 33,2: 143-152
- ONZO, A. / HANNA, R. / SABELIS, M.W. (2005): Biological control of cassava green mites in Africa: impact of the predatory mite *Typhlodromalus aripo*. - *Ent. Ber., Amst.* 65,1: 1-2
- PERNAL, S.F. / BAIRD, D.S. / BIRMINGHAM, A.L. / HIGO, H.A. / SLESSOR, K.N. / WINSTON, M.L. (2005):\* Semochemicals influencing the host-finding behaviour of *Varroa destructor*. - *Exp. Appl. Acarol.* 37,1-2: 1-26
- PRISCHMANN, D.A. / JAMES, D.G. / MCMURTRY, J.A. (2005): Occurrence of a predatory mite (Acari, Phytoseiidae) within willow galls caused by eriophyid mites. - *Internat. J. Acarol.* 31,4: 433-436
- PRISCHMANN, D.A. / JAMES, D.G. / SNYDER, W.E. (2005): Impact of management intensity on mites (Acari, Tetranychidae, Phytoseiidae) in southcentral Washington wine grapes. - *Internat. J. Acarol.* 31,3: 277-288
- RUF, A. / BECK, L. (2005): The use of predatory soil mites in ecological soil classification and assessment concepts, with perspectives for oribatid mites. - *Ecotoxicology and Environmental Safety* 62: 290-299
- SALMANE, I. (2005): Addition to the latvian Mesostigmata (Acari, Parasitiformes) check-list. - *Latv. Entomol.* 42: 72-76
- SALMANE, I. (2005): List of mesostigmata mites (Acari, Parasitiformes) associated with *Aphyllphorales fungi* (Basidiomycetes) in Latvia. - *Latv. Entomol.* 42: 57-71
- SALMANE, I. / KONTSCHÁN, J. (2005): Soil Mesostigmata mites (Acari, Parasitiformes) from Hungary I. - *Latv. Entomol.* 42: 39-44
- SALMANE, I. / KONTSCHÁN, J. (2005):\* Soil Mesostigmata mites (Acari, Parasitiformes) from Hungary II. - *Latv. Entomol.* 43: im Druck / in press
- SALMANE, I. / KONTSCHÁN, J. (2005): Soil Gamasina mites (Acari, Parasitiformes, Mesostigmata) from Hungary. I. - *Latv. Entomol.* 42: 48-56
- SALMANE, I. / MEIERE, D. (2005): Mesostigmata mites (Acari, Parasitiformes) associated with *Aphyllphorales* (Fungi, Basidiomycetes) in Latvia. In: Weigmann, G. / Alberti, G. / Wohltmann, A. / Ragusa, S. (Eds.), *Acarine biodiversity in the natural and human sphere*. - *Phytophaga* 14 (2004): 243-246
- SATTA, A. / FLORIS, I. / EGUARAS, M. / CABRAS, P. / GARAU, V.L. / MELIS, M. (2005):\* Formic acid-based treatments for control of *Varroa destructor* in a mediterranean area. - *J. Econ. Entomol.* 98,2: 267-273
- SCHAUSBERGER, P. (2005): The predatory mite *Phytoseiulus persimilis* manipulates imprinting among offspring through egg placement. - *Behav. Ecol. Sociobiol.* 58,1: 53-59
- SJURSEN, H. / MICHELSEN, A. / HOLMSTRUP, M. (2005):\* Effects of freeze-thaw cycles on microarthropods and nutrient availability in a sub-Arctic soil. - *Appl. Soil Ecol.* 28,1: 79-93
- SLOMIAN, S. / GULVIK, M.E. / MADEJ, G. / AUSTAD, I. (2005): Gamasina and Microgyniina (Acari, Gamasida) from soil and tree hollows at two traditional farms in Sogn og Fjordane, Norway. - *Norw. J. Entomol.* 52: 39-48
- TEODORO, A.V. / FADINI, M.A.M. / LEMOS, W.P. / GUEDES, R.N.C. / PALLINI, A. (2005):\* Lethal and sublethal selectivity of fenbutatin oxide and sulfur to the predator *Iphiseiodes zuluagai* (Acari, Phytoseiidae) and its prey, *Oligonychus ilicis* (Acari, Tetranychidae), in Brazilian coffee plantations. - *Exp. Appl. Acarol.* 36,1: 61-70
- TIXIER, M.-S. / KREITER, S. / CROFT, B.A. / CHEVAL, B. (2005): Morphological and molecular differences in the genus *Kampimodromus* Nesbitt: implications for taxonomy. In: Weigmann, G. / Alberti, G. /

- Wohltmann, A. / Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - *Phytophaga* 14 (2004): 361-375
- UPPSTROM, K. / KLOMPEN, H. (2005): A new species of *Julolaelaps* (Acari, Iphiosididae) from african millipedes. - *Internat. J. Acarol.* 31,2: 143-147**
- VAN RIJN, P.C.J. / BAKKER, F.M. / VAN DER HOEVEN, W.A.D. / SABELIS, M.W. (2005): Is arthropod predation exclusively satiation-driven? - *Oikos* 109,1: 101-116
- VELLA, A. (2005): An unusual abnormality of the limbs in a gamasid mite (Mesostigmata, Laelapidae). In: Weigmann, G./ Alberti, G./ Wohltmann, A./ Ragusa, S. (Eds.), Acarine biodiversity in the natural and human sphere. - *Phytophaga* 14 (2004): 97-102
- VILLANUEVA, R.T. / CHILDERS, C.C. (2005):\* Diurnal and spatial patterns of Phytoseiidae in the citrus canopy. - *Exp. Appl. Acarol.* 35,4: 269-280
- WEIGMANN, G. / ALBERTI, G. / WOHLTMANN, A. / RAGUSA, S. (EDS.) (2005): Acarine Biodiversity in the natural and human sphere. Proceedings of the V Symposium of the European Association of Acarologists, Berlin, 2004. - *Phytophaga* 14 (2004): 1-765
- ZANNOU, I.D. / HANNA, R. / DE MORAES, G.J. / KREITER, S. / PHIRI, G. / JONE, A. (2005): Mites of cassava (*Manihot esculenta* Crantz) habitats in southern Africa. - *Internat. J. Acarol.* 31,2: 149-164
- ZANNOU, I.D. / RACHID, H. / DE MORAES, G.J. / KREITER, S. (2005):\* Cannibalism and interspecific predation in a phytoseiid predator guild from cassava fields in Africa: evidence from the laboratory. - *Exp. Appl. Acarol.* 37,1-2: 27-42
- ZANNOU, I.D. / ZUNDEL, C. / HANNA, R. / DE MORAES, G.J. (2005):\* Two new species of phytoseiid mites (Acari, Phytoseiidae) from Cameroon, Central Africa. - *Zootaxa* 1093: 55-59**

#### **Publikationen, Ergänzungen 2004 / Publications, additions 2004**

- AKIMOV, I.A. / BENEDIK, S.V. / ZALOZNAYA, L.M. (2004): Complex analysis of morphological characters of gamasid mite *Varroa destructor* (Parasitiformes, Varroidae). [Orig. Russ.] - *Vestnik zoologii* 38,5: 57-66
- ANITHALATHA, M. / RAMANI, N. (2004):\* Two new species of predatory mites (Acarina, Phytoseiidae) from Kerala, India. - *J. Adv. Zool.* 25,1-2: 58-60**
- BAHREINI, R. / TAHMASEBI, G. / NOWZARI, J. / TALEBI, M. (2004):\* A study of the efficacy of formic acid in controlling *Varroa destructor* and its correlation with temperature in Iran. - *J. Apic. Res.* 43,4: 158-161
- BEI, N.-X. / GU, L.-Q. / YIN, S.-G. (2004): A new species of the genus *Parholaspulus* from China (Acari, Mesostigmata, Parholaspidae). - *Acta Zootaxon. Sin.* 29,4: 708-710**
- BLOSZYK, J. / ADAMSKI, Z. / NAPIERALA, A. / DYLEWSKA, M. (2004): Parthenogenesis as a life strategy among mites of the suborder Uropodina (Acari, Mesostigmata). - *Can. J. Zool.* 82: 1503-1511
- BLOSZYK, J. / NAPIERALA, A. (2004): Mite from the suborder Uropodina (Acari, Mesostigmata) of the Kraków-Czestochowa Upland. [Orig. Poln.] - *Zróżnicowanie i przemiany srodowiska przyrodniczo-kulturowego Wyzyny Krakowsko-Czestochowskiej* 1: 285-290
- BLOSZYK, J./ NAPIERALA, A./ ZAWADA, M. (2004): State of investigation of acarofauna in the Ojców National Park with uropodid mites (Acari, Mesostigmata) in focus. [Orig. Poln.] - *Zróżnicowanie i przemiany srodowiska przyrodniczo-kulturowego Wyzyny Krakowsko-Czestochowskiej* 1: 277-284
- BULUT, H.S. / MADANLAR, N. (2004):\* Bazi dogal pestisitlerin laboratuvarda *Phytoseiulus persimilis* A.-H. (Acarina, Phytoseiidae) 'e yan etkileri. - *Turk. Entomol. Derg.* 28,2: 115-121
- COLLIER, K.F.S. / DE LIMA, J.O.G. / ALBUQUERQUE, G.S. (2004):\* Predacious mites in papaya (*Carica papaya* L.) orchards: in search of a biological control agent of phytophagous mite pests. - *Neotropical Entomology* 33,6: 799-803
- CUPPEN, J.G.M. / VORST, O. (2004): Entomofauna van Noordoost-Twente - verslag van de 158e zomerbijeenkomst te Ootmarsum. - *Ent. Ber., Amsterdam* 64,6: 188-208
- DE BOER, J.G. / MAARTEN, A. / DICKE, M. (2004):\* Identification of volatiles that are used in discrimination between plants infested with prey or nonprey herbivores by a predatory mite. - *J. Chem. Ecol.* 30,11: 2215-2230
- DE MORAES, G.J. / LOPES, P.C. / FERNANDO, L.C.P. (2004): Phytoseiid mites (Acari, Phytoseiidae) of coconut growing areas in Sri Lanka, with descriptions of new species. - *J. Acarol. Soc. Jpn.* 13,2: 141-160**

- ELZEN, P. / WESTERVELT, D. (2004):\* A scientific note on reversion of flouvalinate resistance to a degree of susceptibility in *Varroa destructor*. - *Apidologie* 35,5: 519-520
- ES'KOV, E.K. / MASLENNIKOVA, V.L. (2004): Geographic variation on the seasonal reproductive strategy of the mite *Varroa jacobsoni* in the honeybee nest. [Orig. Russ.] - *Ekologiya (Moscow)* 0,2: 121-126
- FENDA, P. / KOSEL, V. (2004): Mites (Acarina, Mesostigmata) inhabiting caves of the Belianske Tatry Mts. (Northern Slovakia). - *Biologia (Bratislava)* 59, Suppl. 15: 35-40
- FENDA, P. / SCHNIEREROVÁ, E. (2004): Mites (Acarina, Mesostigmata) in the nests of *Acrocephalus* spp. and in neighbouring reeds. - *Biologia (Bratislava)* 59, Suppl. 15: 41-47
- HANNA, A. / SCHMIDT, J. (2004):\* Effect of phagostimulants in artificial diets on honey bee feeding behavior. - *Southw. Entomol.* 29,4: 253-261
- HARBO, J.R. / HARRIS, J.W. (2004):\* Effect of screen floors on populations of honey bees and parasitic mites (*Varroa destructor*). - *J. Apic. Res.* 43,3: 114-117
- HATHERLY, I.S. / BALE, J.S. / WALTERS, K.F.A. / WORLAND, M.R. (2004): Thermal biology of *Typhlodromips montdorensis*: implications for its introduction as a glasshouse biological control agent in the U.K.. - *Ent. exp. appl.* 111: 97-109
- JUNG, S. / LEE, J.-H. (2004): Phytoseiid mites (Acari, Phytoseiidae) of pear orchards from Cheonan Area in Korea. [Orig. Korean.] - *Korean J. Soil Zoology* 9,1-2: 24-28
- KASAP, I. / SEKEROGLU, E. (2004): Life history of *Euseius scutalis* feeding on citrus red mite *Panonychus citri* at various temperatures. - *BioControl* 49,6: 645-654
- KILPINEN, O. / MULLENS, B.A. (2004): Effect of food deprivation on response of the mite, *Dermanyssus gallinae*, to heat. - *Med. Vet. Entomol.* 18,4: 368-371
- KIM, C.M. (2004):\* Trigynaspida (Acari, Mesostigmata): new diagnosis, classification and phylogeny. - *Acarologia* 44,3-4: 157-194
- KOKKINIS, M. / LIAKOS, V. (2004): Population dynamics of *Varroa destructor* in colonies of *Apis mellifera macedonica* in Greece. - *J. Apic. Res.* 43,4: 150-154
- KONDO, A. (2004): Colonizing characteristics of two phytoseiid mites, *Phytoseiulus persimilis* Athias-Henriot and *Neoseiulus womersleyi* (Schicha) (Acari, Phytoseiidae) on greenhouse grapevine and effects of their release on the kanzawa spider mite, *Tetranychus kanzawai* Kishida (Acari, Tetranychidae). - *Appl. Entomol. Zool.* 39,4: 643-649
- KONTSCHÁN, J. (2004): Uropodina mites of East Africa (Acari, Mesostigmata) II. New *Rotundabaloghia* Hirschmann, 1975 species from Kenya. - *Fol. ent. hung.* 65: 5-11**
- KONTSCHÁN, J. (2004): Neue Angaben über die Uropodina (Acari, Mesostigmata) Fauna des Komitat Komárom-Esztergom. [Orig. Ungar.] - *Komárom-Esztergom Megyei Múzeumok Közleményei* 11: 299-304
- LAHIRI, S. / PODDER, S. / SAHA, G.K. / GUPTA, S.K. (2004):\* Diversity of phytophagous and predatory mites occurring on medicinal plants in Kolkata metropolis. - *Proc. Zool. Soc. Calcutta* 57,1: 47-52
- LANDEROS, J. / CERNA, E. / BADI, M.H. / VARELA, S. / FLORES, A.E. (2004): Patrón de distribución espacial y fluctuación poblacional de *Eutetranychus banksi* (McGregor) (Acari, Tetranychidae) y su depredador *Euseius mesembrinus* (Dean) (Acari, Phytoseiidae) en una huerta de naranjos. - *Acta Zool. Mexicana* N.S. 20,3: 147-155
- LARESCHI, M. (2004): Ectoparásitos asociados a machos y hembras de *Oxymycterus rufus* (Rodentia, Muridae). Estudio comparativo en la Selva Marginal del Río de La Plata, Argentina. - *Rev. Soc. Ent. Argent.* 63,3-4: 39-44
- LARESCHI, M. / NIERI-BASTOS, F. / BARROS-BATTESTI, D.M. / NAVA, S. / BELDOMENICO, P. / AUTINO, A. / GETTINGER, D. (2004): *Gigantolaelaps gilmorei* Fonseca, 1939 (Acari, Laelapidae): taxonomic status, lectotype and paralectotype designation and new distributional records. - *Syst. Parasitol.* 59,3: 235-236
- LODESANI, M. (2004):\* Strategie di lotta alla varroatosi delle api. - *Parassitologia* 46,1-2: 277-279
- MAKAROVA, O.L. (2004): Gamasid mites (Parasitiformes, Mesostigmata) dwelling in bracket fungi at the Pechoro-Ilychskii Reserve (Republic of Komi). [Orig. Russ.] - *Zool. Zh.* 83,11: 1335-1240
- MASAN, P. / WALTER, D.E. (2004): Description of the male of *Hoploseius mariae* (Acari, Mesostigmata), an European ascid mite associated with wood-destroying fungi, with key to *Hoploseius* species. - *Biologia (Bratislava)* 59: 527-532
- MOMEN, F.M. (2004):\* Suitability of the pollen grains, *Ricinus communis* and *Helianthus annuus* as food for six species of phytoseiid mites (Acari, Phytoseiidae). - *Acta Phytopathol. Entomol. Hungarica* 39,4: 415-422

- MOMEN, F.M. / RASMY, A.H. / ZAHER, M.A. / NAWAR, M.S. / ABOU-ELELLA, G.M. (2004):\* Dietary effect on the development, reproduction and sex ration of the predatory mite *Amblyseius denmarki* Zaher & El-Borolossy (Acari, Phytoseiidae). - Internat. J. Trop. Ins. Sci. 24,2: 192-195
- MORAZA, M. / JOHNSTON, D.E. (2004):\* *Neoepicrius*, gen. n., from Western North America (Acari, Mesostigmata, Epicriidae). - *Acarologia* 44,3-4: 195-208
- MOURAO, S.A. / SILVA, J.C.T. / GUEDES, R.N.C. / VENZON, M. / JHAM, G.N. / OLIVEIRA, C.L. / ZANUNCIO, J.C. (2004):\* Seletividade de extratos de Nim (*Azadirachta indica* A. Juss) ao Acaro predador *Iphiseioides zuluagai* (Denmark & Muma) (Acari, Phytoseiidae). - Neotropical Entomology 33,5: 613-617
- ONGUS, J.R. / PETERS, D. / BONMATIN, J.M. / BENGSCHE, E. / VLAK, J.M. / VAN OERS, M.M. (2004):\* Complete sequence of a picorna-like virus of the genus *Ilfavirus* replicating in the mite *Varroa destructor*. - J. Gener. Virol. 85,12: 3747-3755
- PALIENKO, L.P. / KOLODOCHKA, L.A. (2004):\* A case of phoresia of gamasid mite *Poecilochirus carabi* (Parasitiformes, Gamasina, Parasitidae) on wood-louse *Armadillidium vulgare* (Isopoda, Oniscoidea). - Vestn. zool. 38,4: 38
- PETROVA, V. / SALMANE, I. / CUDARE, Z. (2004): The predatory mite (Acari, Parasitiformes, Mesostigmata (Gamasina); Acariformes, Prostigmata) community in strawberry agroecosystem. - Acta Universitatis Latviensis, Biology 676: 87-95
- QUERNER, P. / UTESENY, K. / BRUCKNER, A. / COJA, T. (2004):\* Boden-Mikroarthropoden (Collembola, Oribatida, Gamasina, Uropodina) des Botanischen Gartens der Universität Wien. In: Pernstich, A. / Krenn, H.W. (Eds.), Die Tierwelt des Botanischen Gartens der Universität Wien. - Eigenverlag Institut für Angewandte Biologie und Umweltbildung, Wien : 17-30
- RAFATI-FARD, M. / HAJIZADEH, J. / ARBABI, M. (2004): Biology of *Typhlodromips caspiensis* (Acari, Phytoseiidae) predator of some spider mites (Acari, Tetranychidae) under laboratory condition. [Orig. Arab.] - J. Ent. Soc. Iran 24,1: 49-65
- RYU, M.-O. (2004): **A new species of the genus *Amblyseius* from Korea (Acari, Phytoseiidae).** - *Entomol. Res.* 34,3: 147-149
- SHIBAO, M. / EHARA, S. / HOSOMI, A. / TANAKA, H. (2004): Seasonal fluctuation in population density of phytoseiid mites and the yellow tea thrips, *Scirtothrips dorsalis* Hood (Thysanoptera, Thripidae) on grape, and predation of the thrips by *Euseius sojaensis* (Ehara) (Acari, Phytoseiidae). - Appl. Entomol. Zool. 39,4: 727-730
- SILVA, E.S. / DE MORAES, G.J. / KRANTZ, G.W. (2004):\* Diversity of edaphic rhodacaroid mites (Acari, Mesostigmata, Rhodacaroida) in natural ecosystems in the state of Sao Paulo, Brazil. - Neotropical Entomology 33,5: 547-555
- VAN DER LINDEN, A. (2004): *Amblyseius andersoni* Chant (Acari, Phytoseiidae), a successful predatory mite on *Rosa* spp.. - Comm. Agric. Appl. Biol. Sci. 69,3: 157-163
- VANTORNHOUT, I. / MINNAERT, H.L. / TIRRY, L. / DE CLERCQ, P. (2004): Effect of pollen, natural prey and factitious prey on the development of *Iphiseius degenerans*. - BioControl 49,6: 627-644
- WALZER, A. / PAULUS, H.F. / SCHAUSBERGER, P. (2004):\* Ontogenetic shifts in intraguild predation on thrips by phytoseiid mites: the relevance of body size and diet specialization. - Bull. Entomol. Res. 94,6: 577-584
- ZHOU, T. / ANDERSON, D.L. / HUANG, Z.Y. / HUANG, S. / YAO, J. / KEN, T. / ZHANG, Q. (2004): Identification of *Varroa* mites (Acari, Varroidea) infesting *Apis cerana* and *Apis mellifera* in China. - Apidologie 35,6: 645-654

### Publikationen, Ergänzungen 2003 / Publications, additions 2003

- ABRAHAM, R. / KUROLI, G. (2003):\* Role of mites and thrips in the agrobiocoenosis of the soybean. - Comm. Agric. Appl. Biol. Sci. 68,4a: 223-230
- BLINDEMAN, L. / VAN LABEKE, M.C. (2003):\* Control of the two-spotted spider mite (*Tetranychus urticae* Koch) in glasshouse roses. - Comm. Agric. Appl. Biol. Sci. 68,4a: 249-154
- CASTAGNOLI, M. / SIMONI, S. (2003):\* *Neoseiulus californicus* (McGregor) (Acari, Phytoseiidae): survey of biological and behavioural traits of a versatile predator. - Redia 86: 153-164

- CASTAGNOLI, M. / SIMONI, S. / LIGUORI, M. (2003):\* Evaluation of *Neoseiulus californicus* (McGregor) (Acari, Phytoseiidae) as a candidate for the control of *Aculops lycopersici* (Tyron) (Acari, Eriophyoidea): a preliminary study. - Redia 86: 97-100
- GAJEK, D. (2003):\* Species composition of tetranychid mites (Tetranychidae) and predatory mites (Phytoseiidae) occurring on raspberry plantations in Poland. - J. Plant Prot. Res. 43,4: 353-360
- HALLIDAY, R.B. (2003):\* Key to some soil-inhabiting Mesostigmata from citrus orchards in the Riverland of South Australia. In: Colloff, M. / Fokstuen, G. / Boland, T. (Eds.), Toward the triple bottom line in sustainable horticulture: biodiversity, ecosystem services and an environmental management system for citrus orchards in the riverland of South Australia - CSIRO Entomology : 85-92
- HAN, S. / JUNG, C. / LEE, J.H. (2003): Release strategies of *Amblyseius womersleyi* and population dynamics of *Amblyseius womersleyi* and *Tetranychus urticae*: I. Release position in pear. - J. Asia-Pacific Entomol. 6,2: 221-227
- JUNG, C. / KIM, S. / LEE, S.-W. / LEE, J.-H. (2003): Phytoseiid mites (Acari, Phytoseiidae) from Korean apple orchards and their ecological notes. [Orig. Korean.] - Korean J. Appl. Ent. 42,3: 185-195
- KAZEMI, S. / KAMALI, K. / FATHIPOUR, Y. (2003): A new record of *Dithinozercon halberti* (Berlese) (Uropodina, Dithinozerconidae) from Iran. - Appl. Entomol. Phytopath. 70,2: 140
- KIM, D.-S. / JUNG, C. / KIM, S.-Y. / JEON, H.-Y. / LEE, J.-H. (2003): Regulation of spider mite populations by predacious mite complex in an unsprayed apple orchard. - Korean J. Appl. Ent. 42,3: 257-262
- KOLODOCHKA, L.A. (2003): A new species of the genus *Typhlodromus* (Parasitiformes, Phytoseiidae) from South-Ost Crimea. [Orig. Russ.] - Vest. zool. 37,2: 77-79**
- LARESCHI, M. / NOTARNICOLA, J. / NAVONE, G. / LINARDI, P.M. (2003): Arthropod and filarioid parasites associated with wild rodents in the northeast marshes of Buenos Aires, Argentina. - Mem. Inst. Oswaldo Cruz 98,5: 673-677
- NEMKOVA, S.N. / RUDENKO, E.V. (2003): The state of the fat body and the lifetime of honey bees (*Apis mellifera*) invaded by *Varroa jacobsoni*. [Orig. Russ.] - Vestn. zool. 37,2: 81-84
- SALMANE, I. (2003): Re-finding of the Gamasina mite *Cheiroseius curtipes* (Acari, Mesostigmata, Aceosejidae) in Latvia. - Latv. Entomol. 40: 61-62
- SURAYOTHI, R. / SIRI, N. (2003):\* Biology of *Amblyseius longispinosus* (Evans) fed on three prey species. In: Proceedings of the 5th National Plant Protection Conference, Khonkhaen. [Orig. Thai.] - The Agricultural Cooperative Federation of Thailand Ltd. Press, Bangkok: 641-649
- TEIXEIRA-DE-CARVALHO, A.L. / SERRA-FREIRE, N.M. (2003):\* Parasitismo de cascavel *Crotalus durissus* L. (Reptilia, Ophidia) por *Hemilaelaps upembae* (Fain, 1961) (Acari, Gamasida) encontrados em Pocos de Caldas, Minas Gerais, Brasil. - Entomologia y Vectores 10,1: 121-125

### **Publikationen, Ergänzungen 2002 / Publications, additions 2002**

- KROP CZYNSKA, D. (2002):\* The impact of the exotic predatory mite *Neoseiulus californicus* (McGregor) on native phytoseiid species. In: Enkegaard, A. (Ed.), A integrated control in protected crops, temperate climate. - Bull. IOBC / WPRS 25,1: 131-134
- KROP CZYNSKA, D. (2002):\* Overwintering of *Neoseiulus californicus* (McGregor) under climatic conditions of Central Poland. [Orig. Poln.] - Progr. Plant Protect. 42,2: 439-441
- ZACARIAS, M.S. / DE MORAES, G.J. / MCMURTRY, J.A. (2002): A new species of *Galendromimus* (Acari, Phytoseiidae) from Brazil. - Zootaxa 102: 1-6

### **Publikationen, Ergänzungen 2001 / Publications, additions 2001**

- DE MORAES, G.J. / OLIVEIRA, A.R. / ZANNOU, I.D. (2001): New phytoseiid mites (Acari, Phytoseiidae) from tropical Africa. - Zootaxa 8: 1-10
- KAZEMI, S. / KAMALI, K. / FATHIPOUR, Y. (2001): New record of three species of Uropodoidea (Acari, Mesostigmata) from Iran. - J. Ent. Soc. Iran 21,2: 117

## Nomina Nova

Die Namen neuer Taxa werden hier veröffentlicht, sofern uns die Publikationen vorliegen. 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 we have received the papers. Their validity could not be examined here. The authors of new combinations and new synonyms are written in [brackets].*

Typen-Informationen / *Type-material information as follows:*

*Adenoepicrius curtipilus* Moraza, 2005 (Seite / Page: 545<sup>1</sup>) – TYPEN / TYPES: HT<sup>2</sup> - OSAL<sup>3</sup>, PT<sup>2</sup> - MZUN<sup>3</sup>

1 – erste Seite der Beschreibung / *first page of the description*

2 – Holotypus (HT), Paratypen (PT) oder Syntypen (ST) / *holotype (HT), 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*

Adam Mickiewicz University, Poznan, Poland

Australian National Insect Collection, CSIRO Division of Entomology, Canberra, Australia

Agricultural Research Council - Plant Protection Research Institute, Pretoria, South Africa

Atatürk University Zoology Museum, Erzincan, Turkey

British Museum of Natural History, London, Department of Entomology, United Kingdom

Canadian National Collection of Insects, Arachnids and Nematodes, Agriculture and Agri-Food Canada, Ottawa, Canada

Chonbuk National University, Faculty of Biological Sciences, College of Natural Sciences, Chonbuk, Japan

Departamento de Zoologia e Botanica, Campus de S.J. do Rio Preto, Universidade Estadual Paulista, Sao Paulo, Brazil

Escola Superior de Agricultura "Luiz de Queiroz", Universidade de Sao Paulo, Departamento de Entomologia, Fitopatologia e Zoologia Agricola, Piracicaba, Brazil

Fujian Academy of Agricultural Sciences, Plant Protection Research Institute, Fuzhou, China

The Field Museum of Natural History, Chicago, USA

Florida State Collection Arthropods, Division of Plant Industry, Gainesville, USA

Hungarian Natural History Museum, Budapest, Hungary

Institute of Parasitology, Academy of Sciences of the Czech Republik, Ceske Budejovice, Czech Republic

Institute of Zoology, National Academy of Sciences of the Ukraïne, Kiev, Ukraine

J.O. Whitaker Collection, Indiana State University, Terre Haute, USA

Museum of Biological Diversity, The Ohio State University, Columbus, USA

Museum für Naturkunde, Humboldt-Universität, Berlin, Germany

Museum National d'Histoire Naturelle, Laboratoire de Zoologie (Arthropodes), Paris, France

Museum Zoologicum Bogoriense, Bogor, Indonesia

Museum of Zoology, University of Navarra, Pamplona, Spain

National Base of Plague and Brucellosis Control, Baicheng City, Jilin Province, China

National Museum of Natural History, Smithsonian Institution, Washington, USA

Ohio State University, Collection of the Acarology Laboratory, Columbus, USA

RijksMuseum van Natuurlijke Historie, Leiden, The Netherlands

Shengyang Agricultural University Liaoning, College of Plant Protection, Liaoning, China

Schmalhausen Institute of Zoology, National Academy of Sciences of Ukraine, Kiev, Ukraine

Staatliches Museum für Naturkunde Görlitz, Görlitz, Germany



University of Adam Mickiewicz, Department of Animal Morphology, Poznan, Poland  
 University of Bu-Ali Sina, Collection of the Acarology Laboratory, Hamadan, Iran  
 University of Michigan, Museum of Zoology, Ann Arbor, USA  
 University of Queensland Institut Collection, Department of Zoology and Entomology, St. Lucia,  
 Queensland, Australia  
 United States National Museum of Natural History, Washington, USA  
 Zoological Institute, Russian Academy of Sciences, St. Petersburg, Russia

### Neue Arten / New species

- Acroseius womersleyi* Bloszyk, Halliday & Dylewska, 2005 (Seite / Page: 48) – TYPEN / TYPES: HT + PT - ANIC
- Acuphis tetrapennatus* Karg, 2006 (Seite / Page: 162) – TYPEN / TYPES: HT + PT - MNB
- Adenoepicrius curtipilus* Moraza, 2005 (Seite / Page: 545) – TYPEN / TYPES: HT - OSAL, PT - MZUNAV
- Adenoepicrius magnus* Moraza, 2005 (Seite / Page: 540) – TYPEN / TYPES: HT - FMNH, PT - OSAL, MZUNAV
- Adenoepicrius oconneri* Moraza, 2005 (Seite / Page: 543) – TYPEN / TYPES: HT - UMMZ, PT - OSAL
- Adenoepicrius virginianus* Moraza, 2005 (Seite / Page: 545) – TYPEN / TYPES: HT + PT - FMNH, PT - MZUN
- Afrotrachytes seticaudatus* Kontschán, 2006 (Seite / Page: 4) – TYPEN / TYPES: HT + PT - HHNM
- Amblyseius chohii* Ruy, 2004 2006 (Seite / Page: 147) – TYPEN / TYPES: HT + PT - CNU
- Amblyseius latoculatus* Karg, 2006 (Seite / Page: 152) – TYPEN / TYPES: HT - MNB
- Amblyseius tubocalicis* Karg, 2006 (Seite / Page: 152) – TYPEN / TYPES: HT - MNB
- Ameroseius michaelangeli* Moraza, 2006 (Seite / Page: 163) – TYPEN / TYPES: HT + PT - MZUNAV, PT - OSAL
- Ameroseius submagnisetosus* Ma, 2005 (Seite / Page: 77) – TYPEN / TYPES: HT + PT - FAAS
- Asca dolichosetosa* Ma, 2005 (Seite / Page: 71) – TYPEN / TYPES: HT - NBPBC
- Asca quadrispinae* Karg, 2006 (Seite / Page: 161) – TYPEN / TYPES: HT + PT - MNB
- Asca subidiobasis* Ma, 2005 (Seite / Page: 539) – TYPEN / TYPES: HT + PT - NBPBC
- Australiseiulus laterisetus* De Moraes, Oliveira & Zannou, 2001 (Seite / Page: 6) – TYPEN / TYPES: HT + PT - ESALQ/USP
- Cheiroseius aldershofae* Faraji & Karg, 2005 (Seite / Page: 378) – TYPEN / TYPES: HT + PT - MNHNP
- Cheiroseius euacuminis* Karg, 2006 (Seite / Page: 156) – TYPEN / TYPES: HT + PT - MNB
- Cheiroseius magnoventer* Karg, 2006 (Seite / Page: 157) – TYPEN / TYPES: HT + PT - MNB
- Cheiroseius pugiunculus* Karg, 2006 (Seite / Page: 158) – TYPEN / TYPES: HT - MNB
- Cheloniropoda cheloniforma* Kontschán, 2006 (Seite / Page: 9) – TYPEN / TYPES: HT + PT - HHNM
- Cilliba cassideasimilis* Bloszyk, Stachowiak & Halliday, 2006 (Seite / Page: 13) – TYPEN / TYPES: HT + PT - AMU
- Cilliba rafalskii* Bloszyk, Stachowiak & Halliday, 2006 (Seite / Page: 37) – TYPEN / TYPES: HT + PT - AMU
- Crinitodiscus ozkani* Bal, 2005 (Seite / Page: 49) – TYPEN / TYPES: HT + PT - AUZM
- Dendrolaelaps imitopraetarsalis* Ma, 2005 (Seite / Page: 350) – TYPEN / TYPES: HT + PT - FAAS
- Dendrolaelaps songshanensis* Ma, 2005 (Seite / Page: 350) – TYPEN / TYPES: HT + PT - FAAS
- Dendroseius amoliensis* Faraji, Sakenin-Chelav & Karg, 2006 (Seite / Page: 64) – TYPEN / TYPES: HT + PT - RMNH
- Epicrius johnstoni* Moraza, 2005 (Seite / Page: 343) – TYPEN / TYPES: HT + PT - MZUNAV, PT - OSAL
- Epicrius longisetosus* Moraza, 2005 (Seite / Page: 346) – TYPEN / TYPES: HT + PT - FMNH, PT - MZUNAV
- Epicrius similis* Moraza, 2005 (Seite / Page: 347) – TYPEN / TYPES: HT + PT - FMNH, PT - UMMZ, OSAL
- Epicrius undulatus* Moraza, 2005 (Seite / Page: 349) – TYPEN / TYPES: HT + PT - OSAL, PT - MZUNAV
- Euryparasitus maseri* Whitaker & Klompen, 2005 (Seite / Page: 12) – TYPEN / TYPES: HT + PT - OSAL, PT - JOW, ZISP
- Euryparasitus occidentalis* Hagele, Kaufman, Whitaker & Klompen, 2005 (Seite / Page: 5) – TYPEN / TYPES: HT + PT - OSAL, PT - CNC, JOW, NMNH, UMMZ, ZISP

- Euseius ceylonicus* De Moraes & Lopes, 2004 (Seite / Page: 145) – TYPEN / TYPES: HT + PT - ESALQ/USP, PT - FSCA
- Euseius pauciventripilis* De Moraes & Lopes, 2004 (Seite / Page: 147) – TYPEN / TYPES: HT + PT - ESALQ/USP, PT - FSCA
- Galendromimus multipoculi* Zacarias, Moraes & McMurtry, 2002 (Seite / Page: 2) – TYPEN / TYPES: HT - ESALQ/USP + PT - USNM, FSCA
- Gamasellodes novibicolor* Ma, 2005 (Seite / Page: 70) – TYPEN / TYPES: HT + PT - NBPBC
- Gamasellodes tatricus* Gwiazdowicz & Walter, 2005 (Seite / Page: 62) – TYPEN / TYPES: HT + PT - UAM
- Gamasellus leptinochaetus* Ma, 2005 (Seite / Page: 538) – TYPEN / TYPES: HT + PT - NBPBC
- Gamasholaspis lingualis* Karg, 2006 (Seite / Page: 145) – TYPEN / TYPES: HT + PT - MNB
- Gamasiphoides lootsi* Halliday, 2005 (Seite / Page: 42) – TYPEN / TYPES: HT + PT - ARC-PPRI, PT - ANIC
- Gamasiphoides rykei* Halliday, 2005 (Seite / Page: 45) – TYPEN / TYPES: HT + PT - ARC-PPRI, PT - ANIC
- Gamasodes queenslandicus* Halliday & Walter, 2005 (Seite / Page: 18) – TYPEN / TYPES: HT + PT - ANIC, PT - UQIC
- Gamasolaelaps latoanuli* Karg, 2006 (Seite / Page: 165) – TYPEN / TYPES: HT + PT - MNB
- Holostaspella fatimahae* Hartini & Takaku, 2006 (Seite / Page: 169) – TYPEN / TYPES: HT + PT - MZB
- Holostaspella rosichoni* Hartini & Takaku, 2006 (Seite / Page: 171) – TYPEN / TYPES: HT + PT - MZB
- Hoploseius bispinosetus* Faraji, Sakenin-Chelav & Karg, 2006 (Seite / Page: 69) – TYPEN / TYPES: HT + PT - RMNH
- Hypoaspis brevilingua* Karg, 2006 (Seite / Page: 149) – TYPEN / TYPES: HT + PT - MNB
- Hypoaspis calcarata* Halliday, 2005 (Seite / Page: 30) – TYPEN / TYPES: HT + PT - ARC-PPRI, PT - ANIC
- Hypoaspis crossocauda* Karg, 2006 (Seite / Page: 150) – TYPEN / TYPES: HT - MNB
- Hypoaspis latopuga* Karg, 2006 (Seite / Page: 147) – TYPEN / TYPES: HT - MNB
- Hypoaspis longocrinita* Karg, 2006 (Seite / Page: 148) – TYPEN / TYPES: HT - MNB
- Hypoaspis muelleriae* Halliday, 2005 (Seite / Page: 32) – TYPEN / TYPES: HT + PT - ARC-PPRI, PT - ANIC
- Hypoaspis polyphyllae* Khanjani & Ueckermann, 2005 (Seite / Page: 119) – TYPEN / TYPES: HT + PT - UBAS, PT - ARC-PPRI, MBDOSU, BMNH
- Julolaelaps celestiae* Uppstrom & Klompen, 2005 (Seite / Page: 143) – TYPEN / TYPES: HT + PT - OSAL, PT - USNM, FSCA, UMMZ
- Julolaelaps kilifiensis* Kontschán, 2005 (Seite / Page: 259) – TYPEN / TYPES: HT - HNHM
- Kampimodromus karadaghensis* Kolodochka, 2005 (Seite / Page: 23) – TYPEN / TYPES: HT + PT - IZNASU
- Laelaptonyssus lacticolus* Halliday, 2006 (Seite / Page: 29) – TYPEN / TYPES: HT - ANIC
- Lasioseius breviacutus* Christian & Karg, 2006 (Seite / Page: 153) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius cochlearis* Christian & Karg, 2006 (Seite / Page: 157) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius frankbakkeri* Faraji & Karg, 2005 (Seite / Page: 113) – TYPEN / TYPES: HT + PT - MNHNP, PT - SMNG, RMNH, CNC, USNM, BMNH
- Lasioseius huangheensis* Ma, 2005 (Seite / Page: 1) – TYPEN / TYPES: HT - NBPBC
- Lasioseius laciniatus* Christian & Karg, 2006 (Seite / Page: 158) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius miscellus* Christian & Karg, 2006 (Seite / Page: 123) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius patellae* Christian & Karg, 2006 (Seite / Page: 160) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius plateculus* Ma, 2005 (Seite / Page: 1) – TYPEN / TYPES: HT - NBPBC
- Lasioseius plenosetosus* Christian & Karg, 2006 (Seite / Page: 235) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius pluracuspis* Christian & Karg, 2006 (Seite / Page: 166) – TYPEN / TYPES: HT - SMNG
- Lasioseius pluvius* Christian & Karg, 2006 (Seite / Page: 237) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius postanalis* Christian & Karg, 2006 (Seite / Page: 158) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius punctocentralis* Christian & Karg, 2006 (Seite / Page: 133) – TYPEN / TYPES: HT - SMNG
- Lasioseius serradentis* Christian & Karg, 2006 (Seite / Page: 196) – TYPEN / TYPES: HT - SMNG
- Lasioseius tenuidentis* Christian & Karg, 2006 (Seite / Page: 202) – TYPEN / TYPES: HT + PT - SMNG
- Lasioseius tricuspis* Christian & Karg, 2006 (Seite / Page: 159) – TYPEN / TYPES: HT + PT - SMNG
- Leioseius sabelisi* Faraji & Karg, 2005 (Seite / Page: 375) – TYPEN / TYPES: HT + PT - RMNH

- Leonardiella machadoi* Kontschán, 2006 (Seite / Page: 4) – TYPEN / TYPES: HT - HNHM
- Macrocheles propinquus* Halliday, 2005 (Seite / Page: 37) – TYPEN / TYPES: HT + PT - ARC-PPRI, PT - ANIC
- Melichares biebrazae* Gwiazdowicz, 2005 (Seite / Page: 479) – TYPEN / TYPES: HT - UAM
- Neoseiulella arinoi* Moraza, Pena-Estevez & Ferragut, 2005 (Seite / Page: 111) – TYPEN / TYPES: HT + PT - MZUNAV, PT - BMNH, USNM, MBDOSU
- Neoseiulella longiseta* Moraza, Pena-Estevez & Ferragut, 2005 (Seite / Page: 107) – TYPEN / TYPES: HT + PT - MZUNAV, PT - BMNH, USNM, MBDOSU
- Oloopticus brevispiculae* Karg, 2006 (Seite / Page: 151) – TYPEN / TYPES: HT - MNB
- Oplitis angolensis* Kontschán, 2006 (Seite / Page: 6) – TYPEN / TYPES: HT - HNHM
- Oplitis csuzdii* Kontschán, 2006 (Seite / Page: 7) – TYPEN / TYPES: HT + PT - HNHM
- Oplitis mauritiensis* Kontschán, 2005 (Seite / Page: 252) – TYPEN / TYPES: HT + PT - HNHM
- Pachylaelaps megalis* Halliday, 2005 (Seite / Page: 48) – TYPEN / TYPES: HT + PT - ARC-PPRI, PT - ANIC
- Parasitus formaintus* Karg, 2006 (Seite / Page: 163) – TYPEN / TYPES: HT + PT - MNB
- Parholaspulus anshanensis* Bei, Gu & Yin, 2004 (Seite / Page: 708) – TYPEN / TYPES: HT + PT - SAUL
- Pellonyssus cyanoides* Dusbabek & Literak, 2006 (Seite / Page: 177) – TYPEN / TYPES: HT - IPASCR
- Phytoseius calopogonium* De Moraes & Lopes, 2004 (Seite / Page: 153) – TYPEN / TYPES: HT + PT - ESALQ/USP, PT - FSCA
- Platyseius parvoechinus* Karg, 2006 (Seite / Page: 159) – TYPEN / TYPES: HT - MNB
- Platysetosus occultus* Dylewska, Bloszyk & Halliday, 2006 (Seite / Page: 57) – TYPEN / TYPES: HT + PT - ANIC, PT - AMU
- Proctolaelaps furcata* Karg, 2006 (Seite / Page: 154) – TYPEN / TYPES: HT - MNB
- Proctolaelaps ithacaensis* Karg, 2005 (Seite / Page: 68) – TYPEN / TYPES: HT + PT - SMNG
- Proctolaelaps laevifrons* Karg, 2005 (Seite / Page: 66) – TYPEN / TYPES: HT + PT - SMNG
- Proctolaelaps longicaudatis* Karg, 2005 (Seite / Page: 68) – TYPEN / TYPES: HT + PT - SMNG
- Proctolaelaps oviensis* Karg, 2005 (Seite / Page: 69) – TYPEN / TYPES: HT - SMNG
- Proctolaelaps serradentata* Karg, 2005 (Seite / Page: 68) – TYPEN / TYPES: HT + PT - SMNG
- Proctolaelaps tenuipilosae* Karg, 2005 (Seite / Page: 67) – TYPEN / TYPES: HT + PT - SMNG
- Proctolaelaps trirami* Karg, 2006 (Seite / Page: 155) – TYPEN / TYPES: HT + PT - MNB
- Rotundabaloghia arragensis* Kontschán, 2005 (Seite / Page: 245) – TYPEN / TYPES: HT - HNHM
- Rotundabaloghia dominicana* Kontschán, 2005 (Seite / Page: 242) – TYPEN / TYPES: HT - HNHM
- Rotundabaloghia feherdii* Kontschán, 2004 (Seite / Page: 9) – TYPEN / TYPES: HT - HNHM
- Rotundabaloghia heterochaeta* Kontschán, 2004 (Seite / Page: 6) – TYPEN / TYPES: HT - HNHM
- Rotundabaloghia mahunkaiana* Kontschán, 2006 (Seite / Page: 16) – TYPEN / TYPES: HT - HNHM
- Rotundabaloghia pocsiiana* Kontschán, 2005 (Seite / Page: 247) – TYPEN / TYPES: HT + PT - HNHM
- Rotundabaloghia punctata* Kontschán, 2005 (Seite / Page: 245) – TYPEN / TYPES: HT + PT - HNHM
- Rotundabaloghia spatulata* Kontschán, 2004 (Seite / Page: 8) – TYPEN / TYPES: HT - HNHM
- Rotundabaloghia szuetsi* Kontschán, 2005 (Seite / Page: 243) – TYPEN / TYPES: HT + PT - HNHM
- Spinalaelaps brevitrematis* Karg, 2005 (Seite / Page: 65) – TYPEN / TYPES: HT + PT - SMNG
- Teranyssus howardensis* Halliday, 2006 (Seite / Page: 33) – TYPEN / TYPES: HT + PT - ANIC
- Trachytes macedoniensis* Kontschán, 2005 (Seite / Page: 156) – TYPEN / TYPES: HT + PT - HNHM
- Trachytes papukiensis* Kontschán, 2005 (Seite / Page: 155) – TYPEN / TYPES: HT + PT - HNHM
- Trichouropoda caudata* Kontschán, 2005 (Seite / Page: 255) – TYPEN / TYPES: HT + PT - HNHM
- Typhlodromalus breviscutus* De Moraes, Oliveira & Zannou, 2001 (Seite / Page: 2) – TYPEN / TYPES: HT + PT - ESALQ/USP
- Typhlodromips occidentafricanus* De Moraes, Oliveira & Zannou, 2001 (Seite / Page: 3) – TYPEN / TYPES: HT - ESALQ/USP
- Typhlodromips extrasetus* De Moraes, Oliveira & Zannou, 2001 (Seite / Page: 3) – TYPEN / TYPES: HT + PT - ESALQ/USP
- Typhlodromus cephalochaitosus* De Moraes, Oliveira & Zannou, 2001 (Seite / Page: 8) – TYPEN / TYPES: HT - ESALQ/USP
- Typhlodromus difficilis* Kolodochka, 2003 (Seite / Page: 77) – TYPEN / TYPES: HT + PT - SIZK
- Typhlodromus moraesii* Lofego & Feres, 2006 (Seite / Page: 26) – TYPEN / TYPES: HT + PT - DZSJRP
- Uroactinia angolensis* Kontschán, 2006 (Seite / Page: 19) – TYPEN / TYPES: HT + PT - HNHM

- Uronyssus milleri* Halliday, 2006 (Seite / Page: 35) – TYPEN / TYPES: HT + PT - ANIC  
*Uronyssus watsoni* Halliday, 2006 (Seite / Page: 36) – TYPEN / TYPES: HT + PT - ANIC  
*Uropoda afra* Kontschán, 2006 (Seite / Page: 14) – TYPEN / TYPES: HT - HNHM  
*Uropoda cornuata* Kontschán, 2006 (Seite / Page: 12) – TYPEN / TYPES: HT + PT - HNHM  
*Uropoda mazsalakiae* Kontschán, 2005 (Seite / Page: 157) – TYPEN / TYPES: HT + PT - HNHM  
*Vulgarogamasus brachysternalis* Ma, 2005 (Seite / Page: 73) – TYPEN / TYPES: HT - FAAS  
*Vulgarogamasus dendriticus* Ma, 2005 (Seite / Page: 76) – TYPEN / TYPES: HT + PT - FAAS  
*Vulgarogamasus henanensis* Ma, 2005 (Seite / Page: 75) – TYPEN / TYPES: HT + PT - FAAS  
*Vulgarogamasus longascidiformis* Ma, 2005 (Seite / Page: 74) – TYPEN / TYPES: HT + PT - FAAS

### Neue Gattungen / New genera

- Acroseius* Bloszyk, Halliday & Dylewska, 2005 (Seite / Page: 41)  
TYPUSART/ - SPECIES: *Polyaspinus tuberculatus* Womersley, 1961  
*Adenoepicrius* Moraza, 2005 (Seite / Page: 539)  
TYPUSART/ - SPECIES: *Adenoepicrius magnus* Moraza, 2005  
*Afrodromips* Chant & McMurtry, 2005 (Seite / Page: 330)  
TYPUSART/ - SPECIES: *Amblyseius tanzaniensis* Yoshida-Shaul & Chant, 1988  
*Afroseiulus* Chant & McMurtry, 2006 (Seite / Page: 20)  
TYPUSART/ - SPECIES: *Mesoseiulus robertsi* Baker, 1990  
*Afrotrachytes* Kontschán, 2006 (Seite / Page: 2)  
TYPUSART/ - SPECIES: *Afrotrachytes seticaudatus* Kontschán, 2006  
*Amblydromalus* Chant & McMurtry, 2005 (Seite / Page: 203)  
TYPUSART/ - SPECIES: *Amblyseius limonicus* Garman & McGregor, 1956  
*Aristadromips* Chant & McMurtry, 2005 (Seite / Page: 321)  
TYPUSART/ - SPECIES: *Typhlodromus massei* Nesbitt, 1951  
*Diaphoroseius* Chant & McMurtry, 2005 (Seite / Page: 319)  
TYPUSART/ - SPECIES: *Amblyseius josephi* Yoshida-Shaul & Chant, 1991  
*Metadromips* Chant & McMurtry, 2005 (Seite / Page: 327)  
TYPUSART/ - SPECIES: *Amblyseius banksiae* McMurtry & Schicha, 1987  
*Moraeseius* Chant & McMurtry, 2005 (Seite / Page: 216)  
TYPUSART/ - SPECIES: *Amblyseius (Amblyseius) papayana* Van der Merwe, 1965  
*Phytodromips* Chant & McMurtry, 2005 (Seite / Page: 331)  
TYPUSART/ - SPECIES: *Amblyseius multisetosus* McMurtry & De Moraes, 1985  
*Platysetosus* Dylewska, Bloszyk & Halliday, 2006 (Seite / Page: 56)  
TYPUSART/ - SPECIES: *Platysetosus occultus* Dylewska, Bloszyk & Halliday, 2006  
*Prasadromalus* Chant & McMurtry, 2005 (Seite / Page: 203)  
TYPUSART/ - SPECIES: *Typhlodromalus breviscutus* De Moraes, Oliviera & Zannou, 2001  
*Spinalaelaps* Karg, 2005 (Seite / Page: 64)  
TYPUSART/ - SPECIES: *Spinalaelaps brevitrematis* Karg, 2005  
*Teranyssus* Halliday, 2006 (Seite / Page: 33)  
TYPUSART/ - SPECIES: *Teranyssus howardensis* Halliday, 2006  
*Ueckermannia* Chant & McMurtry, 2005 (Seite / Page: 201)  
TYPUSART/ - SPECIES: *Amblyseius (Amblyseius) munsteriensis* Van der Merwe, 1965  
*Uronyssus* Halliday, 2006 (Seite / Page: 35)  
TYPUSART/ - SPECIES: *Uronyssus watsoni* Halliday, 2006

### Neue Untergattungen / New subgenera

- Lasioseius (Cuspiacus)* Christian & Karg, 2006 (Seite / Page: 205)  
TYPUSART/ - SPECIES: *Lasioseius helveticus* Chant, 1958  
*Lasioseius (Endopodalius)* Christian & Karg, 2006 (Seite / Page: 134)  
TYPUSART/ - SPECIES: *Lasioseius alter* Vitzthum, 1925

**Neue Familien / New families**

- Teranyssidae* Halliday, 2006 (Seite / Page: 31)  
 TYPUSGATTUNG/ -GENUS: *Teranyssus* Halliday, 2006  
*Uronyssidae* Halliday, 2006 (Seite / Page: 35)  
 TYPUSGATTUNG/ -GENUS: *Uronyssus* Halliday, 2006

**Neuer Tribus / New tribe**

- Afroseiulini* Chant & McMurtry, 2006 (Seite / Page: 20)  
 TYPUSGATTUNG/ -GENUS: *Afroseiulus* Chant & McMurtry, 2006  
*Euseiini* Chant & McMurtry, 2005 (Seite / Page: 191)  
 TYPUSGATTUNG/ -GENUS: *Amblyseius* (*Amblyseius*) section *Euseius* Wainstein, 1962  
*Phytoseiulini* Chant & McMurtry, 2006 (Seite / Page: 17)  
 TYPUSGATTUNG/ -GENUS: *Phytoseiulus* Evans, 1952  
*Typhlodromipsini* Chant & McMurtry, 2005 (Seite / Page: 318)  
 TYPUSGATTUNG/ -GENUS: *Typhlodromips* De Leon, 1965

**Neuer Subtribus / New subtribe**

- Euseiina* Chant & McMurtry, 2005 (Seite / Page: 209)  
 TYPUSGATTUNG/ -GENUS: *Amblyseius* section *Euseius* Wainstein, 1962  
*Ricoseiina* Chant & McMurtry, 2005 (Seite / Page: 209)  
 TYPUSGATTUNG/ -GENUS: *Amblyseius* (*Ricoseius*) De Leon, 1965  
*Typhlodromalina* Chant & McMurtry, 2005 (Seite / Page: 195)  
 TYPUSGATTUNG/ -GENUS: *Amblyseius* (*Typhlodromalus*) Muma, 1961

**Neue Kombinationen / New combinations**

- Afrodromips tanzaniensis* (Yoshida-Shaul & Chant, 1988) – [Chant & McMurtry, 2005: 330]  
*Amblydromalus arawak* (De Leon, 1966) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus congeae* (De Leon, 1965) – [Chant & McMurtry, 2005: 205]  
*Amblydromalus higuilloae* (Denmark & Muma, 1975) – [Chant & McMurtry, 2005: 205]  
*Amblydromalus horatii* (De Leon, 1967) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus hum* (Pritchard & Baker, 1962) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus julus* (Denmark & Evans, 1999) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus laetus* (Chant & Baker, 1965) – [Chant & McMurtry, 2005: 205]  
*Amblydromalus manihoti* (De Moraes, 1994) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus ntandu* (Pritchard & Baker, 1962) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus propitius* (Chant & Baker, 1965) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus rapax* (De Leon, 1965) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus swaga* (Pritchard & Baker, 1962) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus tigrus* (Denmark & Evans, 1999) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus villacarmelensis* (De Moraes, 1994) – [Chant & McMurtry, 2005: 207]  
*Amblydromalus yunguensis* (De Leon, 1965) – [Chant & McMurtry, 2005: 205]  
*Aristadromips benavidesi* (Denmark & Andrews, 1981) – [Chant & McMurtry, 2005: 321]  
*Aristadromips masseei* (Nesbitt, 1951) – [Chant & McMurtry, 2005: 321]  
*Aristadromips quercicolus* (De Leon, 1959) – [Chant & McMurtry, 2005: 321]  
*Aristadromips sangangensis* (Zhu & Chen, 1983) – [Chant & McMurtry, 2005: 323]  
*Aristadromips spinigerus* (Chant & Baker, 1965) – [Chant & McMurtry, 2005: 323]  
*Diaphoroseius josephi* (Yoshida-Shaul & Chant, 1991) – [Chant & McMurtry, 2005: 319]  
*Gynaeseius armellae* (Schicha & Gutierrez, 1985) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius brevisetosus* (Collyer, 1982) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius christinae* (Schicha, 1981) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius duanensis* (Liang & Zeng, 1992) – [Chant & McMurtry, 2006: 23]

- Gynaeseius eharai* (Gupta, 1986) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius ghaiae* (Denmark & Kolodochka, 1993) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius hebridensis* (McMurtry & Moraes, 1984) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius irregularis* (Evans, 1953) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius liturivivorus* (Ehara, 1982) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius ricini* (Ghai & Menon, 1969) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius santosoi* (Ehara, 2005) – [Chant & McMurtry, 2006: 23]  
*Gynaeseius semirregularis* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2006: 23]  
*Lasioseius (Borinquolaelaps)* Fox, 1946 – [Christian & Karg, 2006: 141]  
*Lasioseius (Crimidens)* Karg, 1980 – [Christian & Karg, 2006: 148]  
*Metadromips kakaibaues* (McMurtry & Schicha, 1987) – [Chant & McMurtry, 2005: 327]  
*Moraeseius papayana* (Van der Merwe, 1965) – [Chant & McMurtry, 2005: 216]  
*Phytodromips kakaibaues* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 330]  
*Phytodromips multisetosus* (McMurtry & Moraes, 1985) – [Chant & McMurtry, 2005: 331]  
*Phytodromips wunde* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 331]  
*Prasadromalus breviscutus* (De Moraes, Oliveira & Zannou, 2001) – [Chant & McMurtry, 2005: 203]  
*Scapulaseius andamanicus* (Gupta, 1980) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius annae* (Schicha & Gutierrez, 1985) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius anuwati* (Ehara & Bhandhufalck, 1977) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius arecae* (Gupta, 1977) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius asiaticus* (Evans, 1953) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius assamensis* (Chant, 1960) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius baiyunensis* (Wu, 1982) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius bariles* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius beelarong* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius brevibrachii* (Karg & Oomen-Kalsbeek, 1987) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius corniformis* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius daturae* (Gupta, 1975) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius endiandrae* (Schicha, 1993) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius eucalypticus* (Gupta, 1978) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius ficilocus* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius filipinus* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius garciai* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius grandiductus* (McMurtry & Moraes, 1985) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius guizhouensis* (Wu & Ou, 1999) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius heidrunae* (McMurtry & Schicha, 1987) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius hova* (Blommers, 1976) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius huanggangensis* (Wu, 1986) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius japonicus* (Ehara, 1958) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius jianyangensis* (Wu, 1981) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius jimenezi* (Denmark & Evans, 1999) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius labis* (Corpuz & Rimando, 1966) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius leei* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius linearis* (Corpuz & Rimando, 1966) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius linharis* (El-Banhawy, 1984) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius maigsius* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius makilingensis* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius markwelli* (Schicha, 1979) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius meghalayensis* (Gupta, 1978) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius neomarkwelli* (Schicha, 1980) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius officinaria* (Gupta, 1975) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius oguroi* (Ehara, 1964) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius okinawanus* (Ehara, 1967) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius papuaensis* (McMurtry & Moraes, 1985) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius polyanthae* (Gupta, 1975) – [Chant & McMurtry, 2005: 335]

*Scapulaseius pulupotus* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapuloseius rarsi* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius reptans* (Blommers, 1974) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius rimandoi* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius robustus* (Chant & Baker, 1965) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius sapienticola* (Gupta, 1977) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius staki* (Ehara & Lee, 1971) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius siamensis* (Ehara & Bhandhufalck, 1977) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius sichuanensis* (Wu & Li, 1985) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius sorghumae* (Gupta, 1977) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius sottoi* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius stilus* (Karg & Oomen-Kalsbeek, 1987) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius suknaensis* (Gupta, 1970) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius tasaformis* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius vertunculus* (Karg & Oomen-Kalsbeek, 1987) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius vestificus* (Tseng, 1976) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius vignae* (Liang & Ke, 1981) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius yandala* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius yarnde* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius yarra* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Scapulaseius yera* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 335]  
*Typhlodromalus havu* (Pritchard & Baker, 1962) – [Chant & McMurtry, 2005: 203]  
*Typhlodromips constrictatus* (El-Banhawy, 1984) – [Chant & McMurtry, 2005: 325]  
*Typhlodromips lambatinus* (Schicha & Corpuz-Raros, 1992) – [Chant & McMurtry, 2005: 323]  
*Typhlodromips newsami* (Evans, 1953) – [Chant & McMurtry, 2005: 335]  
*Typhlodromips quaesitus* (Wainstein & Beglyarov, 1971) – [Chant & McMurtry, 2005: 325]  
*Typhlodromips tibetapineus* (Wu, 1987) – [Chant & McMurtry, 2005: 325]  
*Ueckermannia munsteriensis* (Van der Merwe, 1965) – [Chant & McMurtry, 2005: 203]  
*Ueckermannia quilicii* (Kreiter & Ueckermann, 2002) – [Chant & McMurtry, 2005: 201]  
*Ueckermannia saltus* (Denmark & Matthyse, 1981) – [Chant & McMurtry, 2005: 203]  
*Ueckermannia tenuiscutus* (McMurtry & Moraes, 1989) – [Chant & McMurtry, 2005: 203]  
*Ueckermannia ultimus* (Chant & Baker, 1965) – [Chant & McMurtry, 2005: 203]

### Neue Synonyme / New synonyms

*Gynaeseius* Wainstein, 1962 – [Chant & McMurtry, 2006: 22]  
 = *Amblyseius* (*Indoseiulus*) Ehara, 1982  
 = *Indoseiulus* Ehara, 1982  
 = *Macmurtryseius* Kolodochka & Denmark, 1995  
*Iphiseius degenerans* (Berlese, 1889) – [Chant & McMurtry, 2005: 218]  
 = *Iphiseius martigellus* El-Badry, 1968  
*Lasioseius youcefi* Athias-Henriot, 1959 – [Christian & Karg, 2006: 215]  
 = *Lasioseius lasiodactyli* Ishikawa, 1969  
*Typhlodromalus* Muma, 1961  
 = *Typhloseius* Muma, 1961 – [Chant & McMurtry, 2005: 196]

### Neuer Status / New status

*Gynaeseius* Wainstein, 1962 – [Chant & McMurtry, 2006: 21]  
 TYPUSART/ - SPECIES: *Typhlodromus irregularis* Evans, 1963  
*Scapulaseius* Karg & Oomen-Kalsbeek, 1987 – [Chant & McMurtry, 2005: 331]  
 TYPUSART/ - SPECIES: *Amblyseius* (*Scapulaseius*) *stilus* Karg & Oomen-Kalsbeek, 1987

**Neue Namen / New names**

- Euseius liangi* (Chant & McMurtry, 2005) (Seite / Page: 215) – pro *Amblyseius sacchari* Liang & Ke, 1983  
*Euseius prasadi* (Gupta, 1975) – pro *Amblyseius pruni* Gupta, 1975 [Chant & McMurtry, 2005: 216]  
*Lasioseius (Endopodalius) hirschmanni* Christian & Karg, 2006 (Seite / Page: 139) – pro *Zygoeius* alter  
 sensu Bhattacharyya, 1969  
*Lasioseius diffindatus* Christian & Karg, 2006 (Seite / Page: 125) – pro *Lasioseius kargi* Christian, 1990  
*Lasioseius quinisetosus* (Lindquist & Karg, 2005) – pro *Cheiroseius inguinalis* Karg, 1977 [Christian &  
 Karg, 2006: 128]

**Adressen / Addresses**

- ABRAHAM, DR. R., Fac. Agr. Food Sci., Univ. West Hungary, POB 90, 9200 Mosonmagyaróvár, Ungarn / Hungary  
 AKIMOV, DR. I.A., I.I. Schmalhausen Institute of Zoology, B. Khmel'nitskogo 15, 01601 Kiev-30, Ukraine; E-Mail: nnb@iz.freenet.kiev.ua  
 ALBERTI, PROF. DR. GERD, E.-Moritz-Arndt Univ., Zool. Institut und Museum, J.-Seb.-Bach-Str. 11-12, 17489 Greifswald, Deutschland / Germany; E-Mail: alberti@uni-greifswald.de  
 ANITHALATHA, DR. MARY, Malabar Christian Coll., PG and Res. Dept. Zool., Calicut, 673 001, Kerala, Indien / India  
 AUGER, DR. PHILIPPE, Department of Plant Protection, ENSA-M/INRA, Laboratory of Acarology, 2 Place Pierre Viala, 34060 Montpellier Cedex 01, Frankreich / France; E-Mail: auger@ensam.inra.fr  
 AZAM, DR. MOHAMMAD G.N., Katharine Res. Stn., Dept. Business Ind. and Resource Dev., POB 1346, Katharine, NT, 0851, Australien / Australia; E-Mail: golam.azam@nt.gov.au  
 BAHREINI, DR. RASOUL, Honeybee Dept., Anim. Sci. Res. Inst., Karadj, Iran; E-Mail: rasoulbahreini@yahoo.com  
 BAKER, DR. ANNE S., Dept. of Entomology, The Natural History Museum, Cromwell Road, London, SW7 5BD, Großbritannien / United Kingdom; E-Mail: asb@nhm.ac.uk  
 BAL, DR. DURMUS ALI, Education Faculty, Atatürk University, 24030 Erzincan, Türkei / Turkey; E-Mail: bal@eef.edu.tr  
 BEI, DR. N., Dept. Plant Protect, Shenyang Agric. Univ., Shenyang, Liaoning 110161, China  
 BELLINI, DR. MARCOS R., Univ. Estadual Paulista, Programa Pós-grad. Entomol. Agr., Via Acesso Prof. P.D. Castellane, 148 849 00 Jaboticabal, Brasilien / Brazil; E-Mail: mrbellini@yahoo.com.br  
 BERTRAND, DR. MICHEL, Labor. de Zoogeografie, Univ. Montpellier III, Route de Mende, 34199 Montpellier Cedex 5, Frankreich / France; E-Mail: michel.bertrand@univ-montp3.fr  
 BJORNSON, DR. SUSAN, Department of Biology, Saint Mary's University, 923 Robie Street, Halifax, NS, B3H 3C3, Canada; E-Mail: susan.bjornson@stmarys.ca  
 BLINDEMAN, DR. LIESBET, Res. Ctr. Ornamental Plants, Schaessestraat 18, 9070 Destelbergen, Belgien / Belgium; E-Mail: liesbet.blindeman@pcsierteelt.be  
 BLOSZYK, DR. JERZY A., Dept. of Animal Taxonomy and Ecology, A. Mickiewicz University, Umultowska 89, 61-614 Poznan, Polen / Poland; E-Mail: bloszyk@main.amu.edu.pl  
 BRUCKNER, PROF. DR. ALEXANDER, Institut für Zoologie, Universität für Bodenkultur, AG Bodenzooologie, Gregor-Mendel-Str. 33, 1180 Wien, Österreich / Austria; E-Mail: alexander.bruckner@boku.ac.at  
 BULUT, DR. H. SEZİN, Ege Univ., Ziraat Fakültesi, 35100 Izmir, Türkei / Turkey  
 CAKMAK, DR. İBRAHİM, Ziraat Fakültesi, Bitki Koruma Bölümü, Adnan Menderes Üniversitesi, 09100 Aydın, Türkei / Turkey; E-Mail: icakmak@egenet.com.tr  
 CASEY, DR. CHRISTINE A., Dept. Entomol., University of California, Davis, CA, 95616, USA; E-Mail: chris\_casey@ncsu.edu  
 CASTAGNOLI, DR. MARISA, Istituto Sperimentale per la Zoologia Agraria, Via Lanciola 12/A, Sezione di Acarologia, 50125 Firenze, Italien / Italy; E-Mail: marisa.castagnoli@tin.it  
 CHANT, DR. D.A., 2276 Queensborough Rd., R.R.#2, Madoc, Ontario K0K 2K0, Canada; E-Mail: dchant@magma.ca



- CHILDERS, DR. CARL C., Citrus Research and Education Center, University of Florida, 700 Experiment Station Road, Lake Alfred, FL, 33850, USA
- CHRISTIAN, DR. AXEL, Staatliches Museum f. Naturkunde Görlitz, PF 300 154, 02806 Görlitz, Deutschland / Germany; E-Mail: axel.christian@smng.smwk.sachsen.de
- CLOYD, DR. RAYMOND A., Dept. Nat. Resources and Environ. Sci., Univ. Illinois, Champaign, IL, 61820, USA; E-Mail: reloyd@uiuc.edu
- COLLIER, DR. KARIN F.S., Fundacao Univ. Reg. Gurupi, Campus I, Al Madrid, 545, 77410470 Gurupi, TO, Brasilien / Brazil; E-Mail: Karinfscollier@aol.com
- CUPPEN, DR. JAN G.M., Buurtmeesterweg 16, 6711 HM, Ede, Niederlande / The Netherlands; E-Mail: jan.cuppen@wur.nl
- DE BOER, DR. JETSKIE G., Univ. Wageningen and Res. Ctr., Entomol. Lab., POB 8031, 6700 EH Wageningen, Niederlande / The Netherlands; E-Mail: jetske@remjet.nl
- DE LILLO, DR. ENRICO, Dipart. di Biol. e Chimica Agroforest. ed Ambientale, Fac. di Agraria, Univ. degli Studi di Bari, Via Amendola 165/a, 70126 Bari, Italien / Italy; E-Mail: delillo@agr.uniba.it
- DE MORAES, DR. GILBERTO JOSE, Depto. Zoologia, ESALQ/USP, Caixa Postal 9, 13418-900 Piracicaba, Brasilien / Brazil; E-Mail: gjmoraes@carpa.ciagri.usp.br
- DI PALMA, DR. ANTONELLA, Università degli studi di Foggia, Dipartimento di Scienze Agro-ambientali, Chimica e Difesa Vegetale, Via Napoli 25, 71100 Foggia, Italien / Italy; E-Mail: antonella.dipalma@agr.uniba.it
- DICKE, DR. MARCEL, Laboratory of Entomology, Wageningen Agric. Univ., P.O. Box 8031, 6700 EH Wageningen, Niederlande / The Netherlands; E-Mail: marcel.dicke@wur.nl
- DUSBABEK, DR. FRANTISEK, Institute of Parasitology, Academy of Sciences of the Czech Republic, Branisovska 31, 37005 Ceske Budejovice, Tschechien / Czech Republic; E-Mail: dusf@paru.cas.cz
- DUSO, DR. CARLO, Dept. Environ. Agron. and Crop Sci., University of Padova, Viale Univ. 16, 35020 Padua, Italien / Italy; E-Mail: carlo.duso@unipd.it
- EHARA, DR. SHOZO, Hamaoka 2-15-7, Tottori, 680-0001, Japan; E-Mail: eharash@ncn-t.net
- ELZEN, DR. PATTI J., Kika de la Garza, Subtropical Agric. Research Center, USDA-ARS, 2413 E Hwy 83, Weslaco, TX, 78596, USA
- ENIGL, DR. MONIKA, Institut für Pflanzenschutz, Peter Jordan Str. 82, 1190 Wien, Österreich / Austria; E-Mail: monika.enigl@boku.ac.at
- ESCUADERO, DR. L.A., Inst. Agroforestal Mediterraneo, Dept. Ecosistemas Agroforestales, Univ. Politecn Valencia, Camino Vera14, 46022 Valencia, Spanien / Spain; E-Mail: adriana.escuadero@irta.es
- FADINI, DR. MARCOS A.M., Dept. Biol. Anim., Univ. Fed. Vicososa, 36571000 Vicososa, MG, Brasilien / Brazil
- FARAJI, DR. FARID, MITOX Consultants, P.O. Box 92260, 1090 AG Amsterdam, Niederlande / The Netherlands; E-Mail: farid.faraji@mitox.org
- FENDA, DR. PETER, Dept. Zool., Faculty of Natural Sciences, Comenius Univ., Mlynská dolina B-1, 84215 Bratislava, Slovenská Republika / Slovak Republic; E-Mail: fenda@fns.uniba.sk
- GAJEK, DR. DARIUSZ, Dept. Plant Protect., Res. Inst. Pomol. and Floriculture, Pomologiczna 18, 961 00 Skierniewice, Polen / Poland; E-Mail: dgajek@insad.pl
- GETTINGER, DR. DONALD, Univ. Nebraska, Harold W. Manter Lab. Parasitol., Lincoln, NE, 68588, USA; E-Mail: donaldg@alltel.net
- GOTOH, DR. SHUNJI, Primate Research Institute, Kyoto University, Kanrin, Inuyama, Aichi, 484-8506, Japan; E-Mail: goto@pri.kyoto-u.ac.jp
- GRECO, DR. N.M., Centr. de Estudios Parasitol. Y de Vectores, CONICET-UNLP, Calla 2 N 584, 1900 La Plata, Argentinien / Argentina; E-Mail: ngreco@museo.fcnym.unlp.edu.ar
- GUPTA, DR. S.K., IC/10, Anandam Housing Complex, 7, K.B. Sarani, Calcutta, 700080, Indien / India; E-Mail: amaleshchoudhury@hotmail.com
- GWIAZDOWICZ, DR. DARIUSZ J., A. Cieszkowski Agric. Univ., Dep. Forest and Environment Protection, ul. Wojska Polskiego 71C, 60-625 Poznan, Polen / Poland; E-Mail: dagwiazd@owl.au.poznan.pl
- HALLIDAY, DR. ROBERT B., Research Fellow (Acarology), CSIRO Entomology, GPO Box 1700, Canberra City, ACT 2601, Australien / Australia; E-Mail: bruce.halliday@csiro.au
- HANNA, DR. ANITA, Carl Heyden Bee Res. Ctr., ARS, USDA, 2000 E. Allen Rd., Tucson, AZ, 85719, USA
- HANNA, DR. RACHID, Biological Control Centre of Africa, Intern. Inst. of Tropical Agriculture, BP 08-0932 Cotonou, Benin; E-Mail: r.hanna@cgiar.org

- HARBO, JOHN R., Honey Bee Breeding Genet Physiol Labor., USDA / ARS, 1157 Ben Hur Rd., Baton Rouge, LA, 708 20, USA; E-Mail: jharbo@ars.usda.gov
- HARTINI, DR. SRI, Zoology Division (Museum Zool. Bogoriense), Research Center for Biology-LIPI, Jl. Raya Jakarta Bogor, Km 46, Cibinong 16911, Indonesien / Indonesia; E-Mail: takakug@sap.hokkyodai.ac.jp
- HATHERLEY, DR. IAN S., School of Bioscience, Univ. Birmingham, Birmingham, W Midlands, B15 2TT, Großbritannien / United Kingdom; E-Mail: ish714@bham.ac.uk
- HINOMOTO, DR. NORIHIDE, Nat. Inst. of Sericultural and Entomol. Sci., Tsukuba, Ibaraki, 305-8634, Japan; E-Mail: hinomoto@affrc.go.jp
- HO, DR. CHYI CHEN, Dept. Appl. Zool., Taiwan Agric. Res. Inst., 189 Chungcheng Road, Wufeng, Taichung, 41301, Taiwan; E-Mail: ccho@wufeng.tari.gov.tw
- HOLMSTRUP, DR. MARTIN, National Environ. Res. Inst., Dept. Terrestrial Ecology, POB 314, Vejlsovej 25, 8600 Silkeborg, Dänemark / Denmark; E-Mail: mho@dmu.dk
- HOY, DR. MARJORIE A., Dept. Entomol. & Nematology, Univ. of Florida, P.O. Box 110620, Gainesville, FL 32611-0620, USA; E-Mail: mahoy@mail.ifas.ufl.edu
- HUANG, DR. ZACHARY-Y., Dept. Entomol., China Agric. Univ., Beijing, 100 094, China; E-Mail: bees@msu.edu
- HUHTA, DR. VEIKKO, Ruutisarvi 14, 40630 Jyväskylä, Finland / Finland; E-Mail: v.huhta@pp.inet.fi
- ILLIG, DR. JENS, Institut für Zoologie, TU Darmstadt, Schnittpahnstr. 3, 64287 Darmstadt, Deutschland / Germany; E-Mail: jillig@bio.tu-darmstadt.de
- JUNG, DR. CHULEUI, Division of Entomology, Seoul National University, Suwon, 441-744, Südkorea / South Korea; E-Mail: jungc@ava.bcc.orst.edu
- KABICEK, DR. JAN, Ceska zemedelska univerzita, Katedra ochrany rostlin, Kamycka 129, 16521 Praha 6-Suchdol, Tschechien / Czech Republic
- KACZMAREK, DR. SLAWOMIR, Pedagogical University, Department of Biology and Environment Protection, Chodkiewicza street 51, 85-667 Bydgoszcz, Polen / Poland; E-Mail: slawkacz@wsp.bydgoszcz.pl
- KARG, PROF. DR. WOLFGANG, Hohe Kiefer 152, 14532 Kleinmachnow, Deutschland / Germany
- KASAP, DR. ISMAIL, Faculty of Agriculture, Dept. of Plant Protection, Yuzuncu Yil University, 65080 Van, Türkei / Turkey; E-Mail: ikasap@hotmail.com
- KAZEMI, DR. SH., Department of Entomology, College of Agriculture, Tarbiat Modarres University, P.O. Box 14115-336, 14115-336 Tehran, Iran
- KAZMIERCZAK, DR. BARTOSZ, Department of Applied Entomology, Warsaw Agricultural University, Nowoursynowska 166, 02-878 Warsaw, Polen / Poland; E-Mail: bartekyyy@yahoo.com
- KHAN, M.SC.ING.AGR. IMTIAZ ALI, Fac. Crop Protect, Dept. Entomol., Agr. Univ. Peshawar, NWFP, Pakistan / Pakistan; E-Mail: imtiazkhan100@hotmail.com
- KHANJANI, DR. MOHAMMAD, Department of Plant Protection, College of Agriculture, Bu-Ali Sina University, Hamadan, 65174, Iran; E-Mail: khanjani@basu.ac.ir
- KILPINEN, DR. OLE, Danish Inst. Agr. Sci., Danish Pest Infestat. Lab., Skovbrynet 14, DK-2800 Kongens Lyngby, Dänemark / Denmark; E-Mail: Ole.Kilpinen@agrsci.dk
- KISHIMOTO, DR. HIDENARI, National Inst. Fruit Tree Sci., Dept. Citrus Res., Nagasaki, 8592501, Japan; E-Mail: kisimoto@affrc.go.jp
- KLOMPEN, DR. HANS, Acarology Laboratory, Dept. Entomol., Museum of Biological Divers, Ohio State University, 1315 Kinnear Rd., Columbus, OH 43212-1192, USA; E-Mail: klompen.1@osu.edu
- KOKKINIS, DR. MICHEL, Fac. Med. Vet., Lab. Apiculture and Bee Pathol., Aristotelian Univ. Salonika, 8 Lysimachou Str., 54645 Salonika, Griechenland / Greece; E-Mail: mixkok@vet.auth.gr
- KOLODOCHKA, PROF. L.A., I. I. Schmalhausen Institute of Zoology, Bogdan Khmel'nitsky str. 15, Kiev, 01601, Ukraine; E-Mail: leon@izan.kiev.ua
- KONDO, DR. AKIRA, Agric. Experiment Station, Okayama Prefectural General Agric. Center, Okayama, 709-0801, Japan; E-Mail: akira\_kondou@pref.okayama.jp
- KONGCHUENSIN, DR. M., Entomology and Zoology Division, Department of Agriculture, Chatuchak, Bangkok 10900, Thailand
- KONTSCHAN, DR. JENŐ, MTA-ELTE, Zootaxonómiai Kutatócsoport, Magyar Természettudományi Múzeum Állattára, Baross u. 13, 1088 Budapest, Ungarn / Hungary; E-Mail: kontscha@zoo.zoo.nhmus.hu

- KREITER, DR. SERGE, ENSAM/INRA, UFR d'Ecologie animale et de Zoologie agricole, Laboratoire d'Acarologie, 2 Place Pierre Viala, 34060 Montpellier Cedex 1, Frankreich / France; E-Mail: kreiter@ensam.inra.fr
- KROPCZYNSKA, DR. DANUTA, Warsaw Agricultural University, Department of Applied Entomology, ul. Nowoursynowska 166, 02-787 Warszawa, Polen / Poland
- LANDEROS, DR. JERONIMO, Dept. Parasitol., Univ. Autonoma Agr. Antonio Narro, Buenavista Saltillo, Coahuila, 25315, Mexiko; E-Mail: jlanflo@uaaan.mx
- LARESCHI, DR. MARCELA, Universidad Nacional de La Plata, Centro de Estudios Parasitologicos, y de Vectores, Calle 5 No. 208, 1900 La Plata, Argentinien / Argentina; E-Mail: ferpao@netverk.com.ar
- LEBDI-GRISSA, DR. K., Inst. National Agron. Tunisie, Lab. Zool. Apidol., 43 Avenue Charles Nicolle, 1082 Cite Mahrajene, Tunesien / Tunisia
- LODESANI, DR. M., Istituto Nazionale di Apicoltura, Via Saliceto 80, 40128 Bologna, Italien / Italy; E-Mail: m.lodasoni@stpa.unibo.it
- LOFEGO, DR. ANTONIO C., Depto. Zool., Inst. de Biociencias, Univ. de Sao Paulo, 05508-900 Sao Paulo, Brasilien / Brazil; E-Mail: aclofego@carpa.ciagri.usp.br
- L'UPTACIK, MR. PETER, Ustav zoologie SAV, Löfferova 120, 04001 Kosice, Slovakische Republik / Slovak Republic
- MA, DR. LI-MING, National Base of Plague and Brucellosis Control, 85 Haiming West Road, Baicheng City, Jilin Province 137000, China
- MADEJ, DR. GRAZYNA, University of Silesia, Department of Ecology, ul. Bankowa 9, 40-007 Katowice, Polen / Poland; E-Mail: gmadej@us.edu.pl
- MAEDA, DR. TARO, National Inst. Agrobiol. Sci., Insect Genetics and Evolution Dep., Natural Enemies Laboratory, Ohwashi 1-2, Tsukuba, Ibaraki 305-8634, Japan; E-Mail: tarom@affrc.go.jp
- MAGOWSKI, DR. WOJCIECH L., Dept. of Animal Taxonomy and Ecology, A. Mickiewicz University, Umultowska 89, 61-614 Poznan, Polen / Poland; E-Mail: magowski@amu.edu.pl
- MAKAROVA, DR. OLGA L., Severtsov Institute of Ecology and Evolution, Russian Academy of Sciences, Leninsky pr. 33, Moscow 119071, Russland / Russia; E-Mail: lsdc@eimb.ru
- MARTINS-HATANO, DR. F., Departamento de Ecologia, IBRAG, Univ. do Estado do Rio de Janeiro, Rua Sao Francisco Xavier, no. 524, Maracana, Rio de Janeiro 20550-011, Brasilien / Brazil; E-Mail: martinsfernanda@hotmail.com
- MASAN, DR. PETER, Institute of Zoology, Slovak Acad. of Sciences, Dúbravská cesta 9, 845 06 Bratislava, Slovakische Republik / Slovak Republic; E-Mail: uzaepema@savba.sk
- MOMEN, DR. F.M., Plant Protection Department, National Research Center, El Tahrir Street, Dokki, Cairo 12311, Ägypten / Egypt; E-Mail: fat-momen@yahoo.com
- MORAZA, DR. MARIA LOURDES, Departamento de Zoologia y Ecologia, Universidad de Navarra, C/ Irunlarrea, s/n, 31080 Pamplona (Navarra), Spanien / Spain; E-Mail: mlmoraza@unav.es
- MOURAO, DR. SHEILA A., Dept. Fitotecnia Entomol., Univ. Fed. Vicosa, 365 710 00 Vicosa, MG, Brasilien / Brazil
- NACHMAN, DR. GOSTA, Dept. of Population Ecology, Zoological Institute, Univ. of Copenhagen, Universitetsparken 15, 2100 Copenhagen, Dänemark / Denmark; E-Mail: gnachman@zi.ku.dk
- NEMKOVA, DR. S.N., Institute for Exp. and Clinic. Veter. Medicine, ul. Puschkinskaja 83, Kharkov, 61023, Ukraine; E-Mail: bee-lab@vet.kharkov.ua
- NICOTINA, DR. MARIANO, Dipartimento di Entomol. e Zoologia Agr., Università degli Studi di Napoli "Federico II", Via Università 100, 80055 Portici, Napoli, Italien / Italy; E-Mail: nicotina@unina.it
- NISHIDA, DR. TAKAYOSHI, Lab. Insect Ecol., Sakyo Ku, Grad Sch. Agr., Kyoto Univ., 6068502 Kyoto, Japan / Japan; E-Mail: nishida@kais.kyoto-u.ac.jp
- NOMIKOU, DR. M., Population Biology, IBED, University of Amsterdam, 1090 GB, Amsterdam, Niederlande / The Netherlands; E-Mail: nomikou@science.uva.nl
- ONZO, DR. ALEXIS, Biological Control Centre for Africa, Internat. Institute of Tropical Agriculture, 08 B.P. 0932, Cotonou, Benin; E-Mail: a.onzo@cgiar.org
- OPIT, DR. GEORGE P., Department of Entomology, Kansas State University, 123 West Waters Hall, Manhattan, KS, 66506-4004, USA; E-Mail: gopit@oznet.ksu.edu
- PAPADOULIS, DR. GEORGE T., Agriculture Univ. of Athens, Lab. Agric. Zool. Entomol., Iera Odos 75, 118 55 Athens, Griechenland / Greece; E-Mail: gpapadoulis@aua.gr

- PETROVA, DR. VALENTINA, Institute of Biology, University of Latvia, Miera iela 3, 2169 Salaspils, Lettland / Latvia; E-Mail: vpetrova@hotmail.com
- PHILLIS III, DR. WILLIAM, 19445 Cardene Way, Northville, MI 48167, USA
- PRISCHMANN, DR. DEIRDRE A., WSU Entomology Dept., FSHN 166, POB. 646382, Pullman, WA, 99164-6382, USA; E-Mail: deirdre-prischmann@earthlink.net
- RAFATI-FARD, DR. M., Univ. Guilan, Coll. Agr., Dept. Plant Protect., Rasht, Iran
- RASMY, DR. ALY H., Plant Protection Dep., National Research Centre, El Tahrir Street, Dokki, Cairo 12311, Ägypten / Egypt; E-Mail: aly\_rasmy@hotmail.com
- REEVES, DR. WILL K., Centers for Disease Control and Prevention, Viral and Rickettsial Zoonoses Branch, Mailstop G-13, 1600 Clifton Rd. NE, Atlanta, GA 30333, USA; E-Mail: wreeves@alumni.clemson.edu
- RUF, DR. ANDREA, Univ. Bremen, FB 2 (Biologie/Chemie), Inst. f. Ökol. u. Evolutionsforsch., Leobener Str. - UFT, 28359 Bremen, Deutschland / Germany; E-Mail: aruf@uni-bremen.de
- RYU, DR. MYON-OK, Faculty of Biological Sciences, Chonbuk National Univ., Chonju, Chonbuk, 561-756, Korea / Korea; E-Mail: ryu5857@hanmail.net
- SABELIS, PROF. DR. MAURICE W., Institute for Biodiversity and Ecosystem Dynamics, Section Population Biology, University of Amsterdam, 1090 GB, Amsterdam, Niederlande / The Netherlands; E-Mail: sabelis@bio.uva.nl
- SAHA, DR. G.K., Univ. Calcutta, 35 Ballygunge Circular Rd., Kolkata, 700 019, Indien / Indien; E-Mail: gkszoo@rediffmail.com
- SALMANE, DR. INETA, Institute of Biology, University of Latvia, Miera iela 3, 2169 Salaspils, Lettland / Latvia; E-Mail: incis@email.lubi.edu.lv
- SATO, DR. MARIO E., Grad Sch. Bioagr. Sci., Lab. Appl. Entomol., Nagoya Univ., Nagoya, Aichi, 4648601, Japan; E-Mail: mesato@nuagr1.agr.nagoya-u.ac.jp
- SATTA, DR. ALBERTO, Université Sassari, Dipartimento Protez Piante, Sez. Entomol. Agr., Via E. de Nicola, 07100 Sassari, Italien / Italy
- SCHAUSBERGER, DR. PETER, Institut für Pflanzenschutz, Peter Jordan-Str. 82, 1190 Wien, Österreich / Austria; E-Mail: peter.schausberger@boku.ac.at
- SHIBAO, DR. MANABU, Osaka Prefecture, Agr. Food and Environ. Sci. Res. Ctr., Osaka, 5830862, Japan; E-Mail: shibao@afr.pref.osaka.jp
- SJURSEN, DR. HEIDI, National Environ. Res. Inst., Dept. Terrestrial Ecology, POB 314, Vejlsovej 25, 8600 Silkeborg, Dänemark / Denmark; E-Mail: hes@dmu.dk
- TAKAKU, DR. GEN, Gen Biological Labor., Hokkaido University of Education Sapporo, 5-3-1 Ainosato, Kita-ku, Sapporo, 002-8502, Japan; E-Mail: takakug@sap.hokkyodai.ac.jp
- TEIXEIRA-DE-CARVALHO, DR. ANDRE LUIZ, Escola Med. Vet., UNIGRANRIO, Rue Prof. Jose de Souza Herdy 1160, 25065240 Rio de Janeiro, Brasilien / Brazil; E-Mail: nmsf@ioc.fiocruz.br
- THIND, DR. B.B., Central Science Laboratory, Ministry of Agriculture Fisheries and Food, Sand Hutton, York, YO41 1LZ, Großbritannien / United Kingdom; E-Mail: b-thined@csl.gov.uk
- TIXIER, DR. MARIE-STEPHANE, ENSA/INRA, UFR d'Ecologie animale et de Zoologie agricole, Laboratoire d'Acarologie, 2 Place Pierre Viala, 34060 Montpellier Cedex 1, Frankreich / France; E-Mail: garcin@ensam.inra.fr
- UECKERMANN, DR. EDWARD A., Plant Protection Research Institut, Private Bag X134, Pretoria 0001, Südafrika / South Africa; E-Mail: rieteau@plant2.agric.za
- VAN DER LINDEN, DR. A., Appl. Plant Res., Univ. Wageningen and Res. Ctr., POB 118, 2770 AC, Boskoop, Niederlande / The Netherlands
- VAN RIJN, DR. PAUL C.J., CTENIOOKNAW, Netherlands Inst. Ecol., POB 40, 6666 ZG, Heteren, Niederlande / The Netherlands; E-Mail: p.vanrijn@nioo.knaw.nl
- VANTORNHOUT, DR. ISABELLA, Fac. Agr. Appl. Biol. Sci., Dept. Crop Protect., Lab. Agrozoöl., State Univ. Ghent, Coupure Links 653, 9000 Ghent, Belgien / Belgium; E-Mail: Isabelle.Vantornhout@UGent.be
- VELLA, DR. A., Institute of Agriculture, University of Malta, Msda MSD06, Malta
- WALTER, DR. DAVID EVANS, Department of Biological Sciences University of Alberta Edmonton, Alberta Edmonton, AB, T6G 2E9, Canada; E-Mail: dew@ualberta.ca
- WALZER, MAG. ANDREAS, Inst. Plant Protect., Dept. Appl. Plant Sci. and Plant Biotechnol., Univ. Nat. Resources and Appl. Life Sci., Peter Jordan Str. 82, 1190 Wien, Österreich / Austria; E-Mail: andreas.walzer@chello.at

WEIGMANN, PROF. DR. GERD, Freie Univ. Berlin, Inst. für Biologie, AG Bodenzool. und Ökologie, Grunewaldstr. 34, 12165 Berlin, Deutschland / Germany; E-Mail: weigmann@zedat.fu-berlin.de  
WHITAKER JR., DR. JOHN O., Department of Life Studies, Indiana State University, Terre Haute, IN 47809, USA; E-Mail: Iswhitak@scifac.indstate.edu  
YODER, DR. JAY A., Department of Biology, Wittenberg University, Springfield, OH 45501, USA; E-Mail: jyoder@wittenberg.edu  
ZALOM, DR. FRANK G., Department of Entomology, University of California, One Shields Avenue, Davis, CA, 95615, USA  
ZANNOU, DR. IGNACE D., Biological Control Centre for Africa, Intern. Institute of Tropical Agriculture, 08 BP 0932 Tri Postal Cotonou, Benin; E-Mail: i.zannou@cgiar.org  
ZHOU, DR. TING, Inst. Apicultural Res., Chinese Acad. Agr. Sci., Beijing, 100093, China; E-Mail: ztapis@263.net

*Anschrift der Verfasser / Address of the authors:*

Dr. Axel Christian  
Kerstin Franke  
Staatliches Museum für Naturkunde Görlitz  
Postfach 300 154  
02806 Görlitz  
Germany

Tel.: 0049-3581-4760 201  
Fax.: 0049-3581-4760 101  
E-mail: Axel.Christian@smng.smwk.sachsen.de  
Kerstin.Franke@smng.smwk.sachsen.de  
Homepage: <http://www.naturkundemuseum-goerlitz.de>  
<http://acarologie.de.tk/>

erschienen am / *published*: 05.11.2006

**Inhalt / Contents****Christian, A. & K. Franke: Mesostigmata Nr. 17 ..... 1-27****Acarologische Literatur / Acarological literature**

- Publikationen 2006 / <i>Publications 2006</i> .....	2
- Publikationen 2005 / <i>Publications 2005</i> .....	4
- Publikationen, Ergänzungen 2004 / <i>Publications, additions 2004</i> .....	10
- Publikationen, Ergänzungen 2003 / <i>Publications, additions 2003</i> .....	12
- Publikationen, Ergänzungen 2002 / <i>Publications, additions 2002</i> .....	13
- Publikationen, Ergänzungen 2001 / <i>Publications, additions 2001</i> .....	13

**Nomina nova**

- Neue Arten / <i>New species</i> .....	15
- Neue Gattungen / <i>New genera</i> .....	18
- Neue Untergattungen / <i>New subgenera</i> .....	18
- Neue Familien / <i>New families</i> .....	19
- Neuer Tribus / <i>New tribe</i> .....	19
- Neuer Subtribus / <i>New subtribe</i> .....	19
- Neue Kombinationen / <i>New combinations</i> .....	19
- Neue Synonyme / <i>New synonyms</i> .....	21
- Neuer Status / <i>New status</i> .....	21
- Neue Namen / <i>New names</i> .....	22

<b>Adressen / Addresses</b> .....	22
-----------------------------------	----