

ABHANDLUNGEN UND BERICHTE
DES NATURKUNDEMUSEUMS GÖRLITZ

Band 70, 2. Supplement

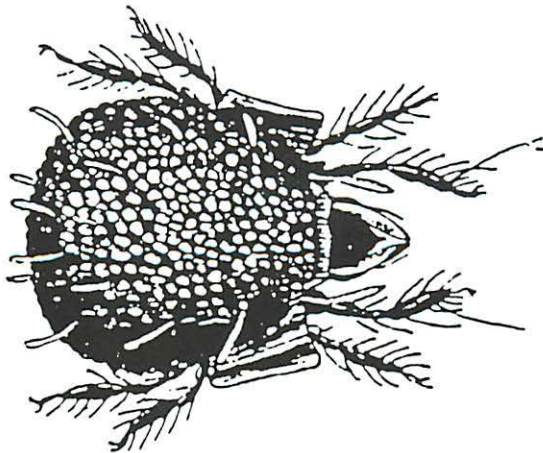
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**Bibliographia
Oribatologica**

Nummer 28



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At the International Symposium „Ecology and Bioindication in oribatid mites“ the participants decided to give some type-material informations for the new species as follows:

Allogalumna gedaii Mahunka, 1995 (5713: 139¹) [HT + 5 PT - HNHM, 1PT - MHNG²]

1 - literature number in my collection indicated in brackets behind the titel, with the first page of the description

2 - number of holotypes and paratypes with the place of storage respectively

Abbreviations

Basque Country University, Dpto. Zoología y Dinámica Celular Animal, Apartado 644,E-48080Bilbao, Spain

Cátedra de Entomología de la Facultad de Biología de la Universidad Complutense de Madrid, Spain

Collection of the Laboratory of Arthropods of the Faculty of Exact and Natural Sciences of the University of Mar del Plata, Argentine

Canadian National Collection of Insects and Arachnids, Agriculture Canada, Ottawa

Collection of Pérez-Iñigo

Collection of Roy A. Norton, S. U. N. Y., College of Environmental Science & Forestry, Syracuse, New York,

Department of Animal Taxonomy and Ecology, A. Mickiewics University, Poznań, Poland

Field Museum of Natural History, Chicago

Moscow Lomonosov State University

Museo Nacional de Ciencias Naturales, calle de José Gutiérrez Abascal 2, 28006 Madrid, Spain

Muséum national d'Histoire naturelle, Paris, France

Acarological Collection of the National Museum Bloemfontein, Republic of South Africa

National Science Museum, Tokyo, Japan

University Católica Quito, Ecuador

Zoological Institute of the Russian Academy of Sciences, St. Petersburg

Zoological Museum at the Institute for Systematics and Ecology of Animals Novosibirsk, Russia

Zoological Museum of Tyumen State University

For your convenience the ISSN for periodicals are given following the literature numbers of my collection in {brackets}

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- Grishina, Ljudmila G. & O. I. Knor (1996):
(Institute of Systematics and Ecology of Animals SO RAN,
Frunze Str. 11, 630091 Novosibirsk, Russia)
„Ecological peculiarities of the oribatid mite *Platynothrus*
peltifer (C. L. Koch) (Sarkoptiformes, Oribatei) in the
South of Western Siberia.“ [Orig.: Russian]
Sibirskij Ecologičeskij Žurnal **1996**(3-4): 253- 260 (5889)
{0869-8627}
- Smelianskij, I. E. (1995):
(Institute of Ecology of the Volgian basin, 630090
Novosibirsk-90, poste restante, Russia)
„The fauna of oribatid mites from non-forested localities in
North Caspian region. 1. Trans-volgian Syrt.“ [Orig.:
Russian]
Samarskaja Luka **1995**(6): 97-122 (5890)
{no ISSN}
- Wang, Hui-fu (1997):*
„First record of *Odontocpeheus* from China, with a
redescription of a new species (Acari: Oribatida:
Carabodidae).“
Systematic and Applied Acarology **2** (3): 237-240 (5891)
{1362-1971}

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Conferences in the next future

- Acarology Bulletin **2**(3):
„From the most recent circular and contacts with the
organizers in Australia, it is apparent that the 10th
Congress, to be convened in Canberra, Australia from July
5-10 1998, is on schedule. For more informations, please
contact Dr. R. B. Halliday, CSIRO Division of
Entomology, GPO Box 1700, Canberra, ACT 2601,
Australia
E-mail: bruceh@ento.csiro.au , Fax: 616 246 4000“

In den ABHANDLUNGEN UND BERICHTEN DES NATURKUNDEMUSEUMS GÖRLITZ wird eine Auflistung jährlich die neuesten Oribatidenarbeiten veröffentlicht, soweit sie uns bekannt wurden. Die Zusage Ihrer Publikationen sowie Informationen über gerade laufende Arbeiten sind die Basis dieser Bibliografie. Vorschläge und Kritiken sind zur Verbesserung sehr willkommen. Es wird eine Kostenbeteiligung von DM 10.- erbeten. Bitte schicken Sie den Betrag per Eurocheques in einem Brief oder überweisen Sie auf das Konto **6165** bei:

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Par les ABHANDLUNGEN UND BERICHTEN DES NATURKUNDEMUSEUMS GÖRLITZ sont publiés chaque année les articles les plus récents se référant au travail concernant les Oribatei, tant que nous en avons connaissance. L'envoi de vos publications ainsi que des informations sur des travaux en cours sont la base de cette bibliographie. Des propositions et des critiques visant à l'amélioration sont les bienvenues. Une participation aux frais d'un montant de 10.- Deutsche Mark nous paraît nécessaire. Si l vous plaît expedier Eurocheque en lettre ou veuillez verser le paiement à l'intitulé du compte suivant: **Niederschlesische Sparkasse** BLZ: **850 501 00** Numéro du compte: **6165**. (Comme but d'utilisation veuillez écrire: **Bibliographia Oribatologica**). Pour économiser des taxes, nous vous proposons de virer ensemble les montants pour les numéros 28-31. Si vous êtes intéressé à la Bibliographia sur disquette, veuillez joindre une disquette à votre courrier.

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Adress: Dr. Thomas Schwalbe, Staatliches Museum für Naturkunde, PF 300 154, 02806 Görlitz, F. R. Germany

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Gjelstrup, Peter & Torstein Solhøy (1994):
(Natural History Museum, Universitetsparken, DK-8000 Århus C, Denmark)
„The oribatid mites (Acari) of Iceland.“
In: Jonasson, Pétur M. (Ed.): „The Zoology of Iceland“ 3, Part 57 e: 78 pp (5617) {ISBN 87-87519-36-4}
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[Orig.: English; Res.: English + German]
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(*Institute of Soil Biology, Czech Academy of Soil Biology, Na sádkách 7, CZ-37005 České Budějovice, Czech Republic)
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{132-8077}

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„Ecological peculiarities of the oribatid mite *Platynoethrus peltifer* (C. L. Koch) (Sarkoptiformes, Oribatei) in

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{0067-9268}

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Department of Zoology, University College, Belfield, Dublin 4, Ireland)

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Leioa, Vizcaya, Spain)
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Cuadernos de Investigación Biológica (Bilbao) 13: 107-135 (5125)
{0211-5700}

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„La familia Phthiracaridae (Acari, Oribatida) en Vizcaya y zonas afines: *Phthiracarus paraligneus* n. sp.“
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{0013-9440 -since 1994 no more issue}

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Polar Biology 16(4): 287-292 (5860)
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(7600) Mar del Plata, Argentina)
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„Qualitative-quantitative comparison of the soil oribatid fauna (Acari: Oribatida) of native flora and *Pinus
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 „Effect on soil arthropods 1 year after application of chloropicrin to control laminated root rot: III. Treatment effects on nontarget soil invertebrates.“ [Orig.: English; Res.: English + French]
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 {0045-5067}
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 (Department of Animal Taxonomy and Ecology, Adam Mickiewicz University, Szamarzewskiego 91 A, 60-569 Poznań, Poland)
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 (Zoological Museum, University of Turku, SF-20500 Turku, Finland)
 „On the primitive oribatid mites from the attics of old wooden farmhouses and old barns of Finland.“
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 (S. U. N. Y., College of Environmental Science & Forestry, Syracuse, New York, NY 13210, U. S. A.)
 „Porose integumental organs of oribatid mites (Acari, Oribatida). 1. Overview of types and distribution (with 7 figures).“
Zoologica 48: 1-31 (5820)
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 „Porose integumental organs of oribatid mites (Acari, Oribatida). Evolutionary and ecological aspects (with 1 figure and 1 table).“
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 {0008-4301}
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New species, new subspecies/ n. sp. . n. ssp.

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Arcoppia curtispinosa OHKUBO, 1996 (5816: 232) [HT + 6 PT - NSMT]
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Balazsella ilhabellae BALOGH et PALACIOS -VARGAS, 1996 (5847: 11) [no information]
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Belba flammeisetosa TOLSTIKOV, 1995 (5808: 18) [HT + 14 PT - at the authors collection]
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Belorchestes sectus PÉREZ-IÑIGO et PEÑA, 1995 (5872: 149) [HT - MNCN 20.02/9004]
Calyptophthiracarus canariensis PÉREZ-IÑIGO et PEÑA, 1995 (5872: 147) [HT - MNCN 20.02/9001]
Calyptophthiracarus maritimus PÉREZ-IÑIGO et PÉREZ-IÑIGO Jr., 1996 (5875: 116) [HT + 1 PT - CPI]
Carabodes azoricus PÉREZ-IÑIGO et PÉREZ-IÑIGO Jr., 1996 (5875: 118) [HT + 20 PT - CPI]
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Euphthiracarus fusticulus NIEDBALA et SCHATZ, 1996 (5803: 252) [HT - DATE + 1 PT - UCQ]
Fuerteventuria mirabilis PÉREZ-IÑIGO et PEÑA, 1995 (5872: 160) [HT - MNCN 20.02/9017]
Galunna delectum PÉREZ-IÑIGO et BAGGIO, 1996 (5773: 66) [HT + 15 PT - CPI]
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Haplozetes (Mixobates) insularis PÉREZ-IÑIGO et PEÑA, 1996 (5873: 213) [HT + 4 PT - CPI]
Hemileius thujae CHOI et CHO, 1995 (5689: 197) [HT + 188 PT - Lab. of Plantprotection, Coll. of Agric., Won Kwang Univ., Iri 570-749, Korea]
Hermannia canariensis PÉREZ-IÑIGO et PEÑA, 1996 (5873: 207) [HT + 6 PT - CPI]
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Hungarobelba pyrenaica MIKO et TRAVÉ, 1996 (5799: 139) [HT - Coll. of Dr. Travé + 11PT - collection of Dr. Travé or collection of Dr. Miko respectively]
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Indotritia bellingeri NIEDBALA et SCHATZ, 1996 (5803: 248) [HT + PT - Collection of Dr. A. S. Baker, Department of Entomology, British Museum (Natural History), London]
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Minasbates sphaeroclava PÉREZ-IÑIGO et BAGGIO, 1996 (5773: 69) [HT + 6 PT - CPI]
Mucronothrus willmanni NORTON, BEHAN-PELLETIER et WANG, 1996 (5859: 926) [no informations]
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Naiazetes reevesi BEHAN-PELLETIER, 1996 (5886: 349) [HT - CNC + 50PT - CNC; FMNH; CRN; MHP]
Ommatocephus crassisetosus PÉREZ-IÑIGO et PEÑA, 1995 (5872: 149) [HT + PT - MNCN 20.02/9003]
Ommatocephus parvilamellatus PÉREZ-IÑIGO et PÉREZ-IÑIGO Jr., 1996 (5875: 118) [HT + 3 PT - CPI]
Oribatella mahani PÉREZ-IÑIGO et PEÑA, 1995 (5872: 162) [HT - MNCN 20.02/9020]
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Oribotritia trisetosa NIEDBALA et SCHATZ, 1996 (5803: 246) [HT - DATE (11 „PT“ - UCQ)]
Paraprimodius prosopis MARTINEZ, FERNANDEZ et MONETTI, 1996 (5887: 358) [HT + 19 PT - CLAM]
Passalobates asper PÉREZ-IÑIGO et PEÑA, 1995 (5872: 158) [HT - MNCN 20.02/9013]
Passalozetes scholzi PÉREZ-IÑIGO et PEÑA, 1995 (5872: 156) [HT - MNCN 20.02/9012]
Peloptulus borgesii PÉREZ-IÑIGO et PÉREZ-IÑIGO Jr., 1996 (5875: 119) [HT + 1 PT - CPI]
Phthiracarus paraligneus ITURRONDOBEITIA et SALOÑA, 1989 (5536: 79) [HT + > 400 PT - BCUZ]
Poesia (?) dubia NIEDBALA et SCHATZ, 1996 (5803: 253) [HT - DATE]
Protaphthiracarus niedbalai PÉREZ-IÑIGO et BAGGIO, 1996 (5773: 61) [HT - CPI]
Protaphthiracarus tripartitus NIEDBALA et SCHATZ, 1996 (5803: 266) [HT - DATE + 1 PT - UCQ]
Protaphthiracarus varius NIEDBALA et SCHATZ, 1996 (5803: 267) [HT - DATE + 10 PT - DATE or UCQ respectively]
Ramusella (Insculptoppia) biciliata OHKUBO, 1996 (5816: 239) [HT + 11 PT - NSMT]
Ramusella (Insculptoppia) flagellaris OHKUBO, 1996 (5816: 241) [HT + 3 PT - NSMT]
Reptacarus sagatus PÉREZ-IÑIGO et PEÑA, 1995 (5870: 350) [HT - CPI]
Rhysotritia dikra NIEDBALA et SCHATZ, 1996 (5803: 259) [HT - DATE]
Rhysotritia dinota NIEDBALA et SCHATZ, 1996 (5803: 257) [HT - DATE + 6 „PT“ - UCQ]
Rhysotritia dixia NIEDBALA et SCHATZ, 1996 (5803: 259) [HT - DATE + 7 PT - DATE or UCQ]
Rhysotritia ejuncida NIEDBALA et SCHATZ, 1996 (5803: 260) [HT - DATE]
Scapheremaens subcorniger PÉREZ-IÑIGO et PEÑA, 1995 (5872: 155) [HT - MNCN 20.02/9011]
Scutoverticosus insperatus PÉREZ-IÑIGO et PEÑA, 1995 (5872: 158) [HT - MNCN 20.02/9014]
Serratoppia guanicola SUBÍAS et ARILLO, 1996 (5743: 55) [HT + 10 PT - CEFUCM]
Sphaerorhthonius spectabilis GORDEEVA, NIEMI et PETROVA-NIKITINA, 1996 (5813: 247) [HT - MLSU]
Steganacarus (Steganacarus) guanarteme PÉREZ-IÑIGO et PEÑA, 1996 (5873: 205) [HT + 16 PT - CPI]
Steganacarus (Steganacarus) insulani PÉREZ-IÑIGO et PÉREZ-IÑIGO Jr., 1996 (5875: 117) [HT + 2 PT - CPI]
Subbelba elisae fuerteventurae PÉREZ-IÑIGO et PEÑA, 1995 (5872: 149) [HT - MNCN, 20.02/9002]
Subbelba elisae gran Canariae PÉREZ-IÑIGO et PEÑA, 1996 (5873: 208) [HT + 46 PT - CPI]
Subiasella (Lalmoppia) boninensis OHKUBO, 1996 (5816: 241) [HT + 8 PT - NSMT]
Teratoppia brasiliensis PÉREZ-IÑIGO et BAGGIO, 1996 (5773: 64) [HT + 27 PT - CPI]
Trichocephus auriculus GROBLER, 1995 (5745: 286) [HT + 2 PT - NMB]
Xenillus adetae PÉREZ-IÑIGO et PEÑA, 1995 (5872: 151) [HT + 1 PT - MNCN 20.02/9005]
Xenillus erbanensis PÉREZ-IÑIGO et PEÑA, 1995 (5872: 152) [HT - MNCN 20.02/9006]
Xenillus longipilus PÉREZ-IÑIGO et PEÑA, 1995 (5872: 151) [HT - MNCN 20.02/9008]
Xenillus pulvillus PÉREZ-IÑIGO et PEÑA, 1995 (5872: 153) [HT - MNCN 20.02/9007]
Zygoribatula incompta PÉREZ-IÑIGO et PEÑA, 1995 (5872: 160) [HT - MNCN 20.02/9016]

New genera / n. gen.

Archiphthiracarella MAHUNKA, 1996

(5846: 17)

Typ. spec.: *Archiphthiracarella insularis* (BALOGH, 1962)

Fuerteventuria PÉREZ-IÑIGO et PEÑA, 1995

(5872: 160)

Typ. spec.: *Fuerteventuria mirabilis* PÉREZ-IÑIGO et PEÑA, 1995

Huilicheremaeus FERNÁNDEZ, MARCANGELI et EGUARAS, 1997
(5885: 85)

Typ. spec.: *Huilicheremaeus michaii* FERNÁNDEZ, MARCANGELI et EGUARAS, 1997
Minasbates PÉREZ-IÑIGO et BAGGIO, 1996

(5773: 69)

Typ. spec.: *Minasbates sphaeroclava* PÉREZ-IÑIGO et BAGGIO, 1996
Naiazetes Behan-Pelletier, 1996

(5886: 346)

Typ. spec.: *Naiazetes reevesi* Behan-Pelletier, 1996

Passalobates PÉREZ-IÑIGO et PEÑA, 1995

(5872: 157)

Typ. spec.: *Passalozetes asper* PÉREZ-IÑIGO et PEÑA, 1995

Reptacarus PÉREZ-IÑIGO et PEÑA, 1995

(5870: 349)

Typ. spec.: *Reptacarus sagatus* PÉREZ-IÑIGO et PEÑA, 1995

New subgenera / n. subgen.

Lasiobelba AOKI, 1959 is divided into two subgenera by PÉREZ-IÑIGO et PEÑA
(5873: 217):

Lasiobelba s.str. with fusiform sensilli (Typ. spec.: *L. remota* AOKI, 1959)

Antemoppia MAHUNKA, 1983 with setiform sensilli (Typ. spec.: *Lasiobelba minor* MAHUNKA, 1983)

New families / fam. n.

Hungarobelbidae MIKO et TRAVÉ, 1996

(5799: 152)

New combinations / n. comb.

Archiphthiracarella insularis (BALOGH, 1962)

(5841: 17)

Atropacarus navarrensis (MORAZA, 1984)

(5536: 75)

Flabellobelba almariensis (RUIZ, KAHWASH et SUBÍAS, 1990)

(5773: 244)

Liebstadia austriaca (WILLMANN, 1953)

(5824: 95)

Liebstadia gratiosa (VASILIU et CĂLUGĂR, 1973)

(5824: 97)

Liebstadia nova (WILLMANN, 1953)

(5824: 94)

Liebstadia similis serratomarginata (MAHUNKA, 1983) nov. comb et stat. nov.

(5824: 95)

Longocephus youngai (MAHUNKA, 1984)

(5745: 263)

Pseudoamerioppia floralis (OHKUBO, 1990)

(5816: 238)

Serratoppia mitrofanovi (GORDEEVA et KARPINEN, 1988)

(5743: 57)

Subiasella (Lalmoppia) incurva (AOKI, 1984)

(5816: 242)

New synonyms / n. syn.

Camisia horrida (HERMANN, 1804) [5771: 42]

= *Camisia borealis* (THORELL, 1872)

Eueremaeus granulatus MIHELČIĆ, 1955 [5874: 259]

= *Eueremaeus silvestris* FORSSLUND, 1957

Heminothrus capillatus (BERLESE, 1914) [5771: 60]
= *Platynoethrus major* WILLMANN, 1956,
= *Heminothrus septentrionalis* (SELLNICK, 1944)
Heminothrus peltifer (C. L. KOCH, 1839) [5771: 63]
= *Heminothrus abchasicus* TARBA, 1990
Liebstadia OUDEMANS, 1906 [5824: 74]
= *Rajskibates* BALOGH et BALOGH, 1984
Liebstadia longior (BERLESE, 1908) [5824: 74]
= *Protoribates badensis* SELLNICK, 1928

Liebstadia pannonica (WILLMANN, 1951) [5824: 86]
= *Protoribates novus* WILLMANN, 1953
= *Protoribates variabilis* RAJSKI, 1958
= (probably) *Protoribates austriacus* WILLMANN, 1953

New status/ n. stat.

Berniniella conjuncta (STRENZKE, 1951)
(5125: 108)
Liebstadia similis serratomarginata (MAHUNKA, 1983)
(5824: 95)
Ramusella (Insculptoppia) furcata (WILLMANN, 1928)
(5125: 115)

Conferences

4th Central European Workshop on Soil Zoology, České Budějovice, April 23-24, 1997

important for oribatologists:

Lectures:

Christian, Erhard: „On disregarded biotopes and adequate sampling: how rare are rare species?“

Seniczak, Anna & Seniczak, Stanislaw: „The influence of high concentration of lead on the morphology of *Archeogozetes longisetosus* (Acari, Oribatida).“

Seniczak, Stanislaw, Janusz Dąbrowski, Andrzej Klimek & Sławomir Kaczmarek: „The mites associated with young Scots pine forests polluted by the „Wistom“ chemical factory.“

Smrž, Jaroslav: „Effects of moisture extremes on mite metabolism and mite/microbes associations (Acari: Oribatida and Acarida).“

Starý, Josef & Bloek, W.: „Distribution and biogeography of oribatid mites (Acari, Oribatida) in Antarctica and the subantarctic islands.“

Šustr, Vladimír & Starý, Josef: „Digestive enzymes in oribatid mites: impact of factors.“

Posters:

Hubert, Jan, Jaroslav Smrž & Šustr, Vladimír: „Feeding of *Scheloriobates laevigatus* (Acari: Oribatida) in laboratory experiment.“

Jäkel, Alexander & Mechthild Roth: „Side effects of selected insecticides on soil invertebrates of a forest ecosystem.“

Klimek, Andrzej & Stanislaw Seniczak: „Moss mite associations (Acari, Oribatida) of some salty soils from South of Poland.“

La France, Martin, C. Stiehler & Mechthild Roth: „The impact of afforestation with different tree species on the community of saprophagous invertebrates at sites highly polluted with acid rain.“

Petrov, Peter: „Changes in communities of oribatid mites (Acari: Oribatida) during the vegetational succession on age differing meadows.“

Szanser, Maciej: „Advantages of using the simplified soil substratum in field mesocosm studies.“

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Review

Supplement to the book:

Olszanowski, Ziemowit; Alexander Rajski & Wojciech Niedbala (1996):

„Catalogus faunae Poloniae - Acari, Oribatida.“

Sorus, Poznań, 243 pp.

A few years ago KRISPER (1984) {„Wiederbeschreibung und Verbreitungsanalyse der bodenbewohnenden Milbe *Zetorchestes falzonii* Coggi (Acari, Oribatei).“- Mitteilungen des naturwissenschaftlichen Vereins der Steiermark **114**: 331-350} proved that the species name *Zetorchestes micronychus* (Berlese, 1883) should be treated as „nomen dubium“. In view of his analysis this name has been used in literature with reference to two species: *Z. flabrarius* Grandjean, 1951 and to *Z. falzonii* Coggi, 1898. As it was impossible to verify the determination of most specimens, the authors decided to leave the commonly used earlier name of the species.