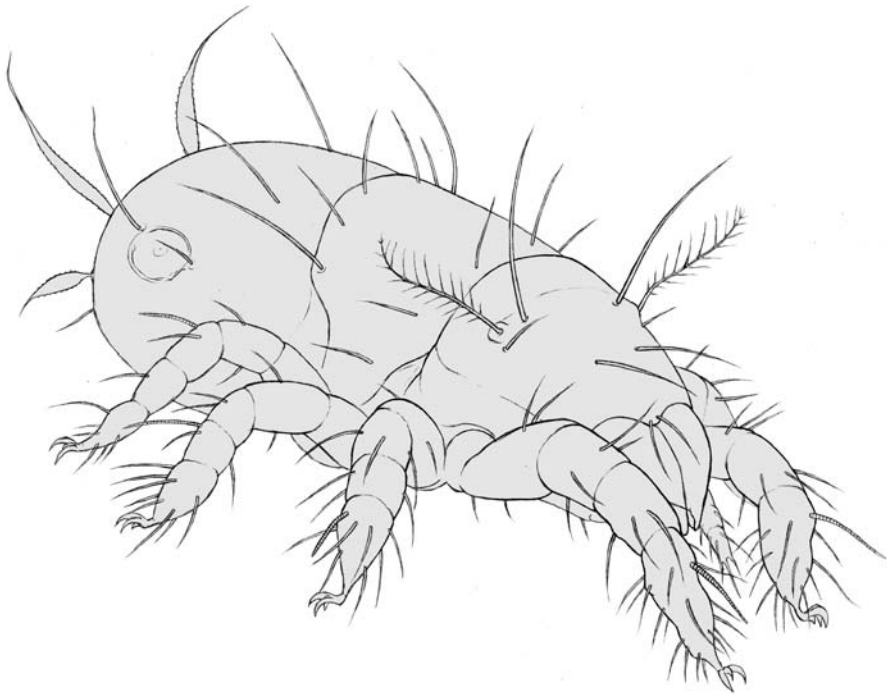


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# ACARI

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**Oribatida**

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## Mite literature in journals – an analysis

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### Introduction

For many groups of animals, here in particular with mites, a number of attempts have been made to collect and record literature that is scattered world-wide in various journals as completely as possible. The State Museum of Natural History in Görlitz, maintains an extensive database, presently comprising 26,023 datasets of literature references pertaining to the mite groups Gamasida, Oribatida and Actinedida. In the present analysis, the current distribution and frequency of publications on mites in journals within the last 10 years were evaluated.

### Literature analysis

The evaluation was based upon publications in journals on mites of the groups Gamasida and Oribatida, beginning from 1995, as well as Actinedida, these beginning from the year 2000 (excluding Eriophyidae and “Hydracarina”). For the indicated periods, it is estimated that approximately 95% of the world literature concerning these mite groups is registered in the database of the section “Arachnida” at the State Museum of Natural History in Görlitz

From these mite groups, a total of 5389 publications within the indicated period is registered in the database, spread within 958 journals. Of these, 1439 publications are of systematic-taxonomical character. None of the 10 journals containing the most taxonomical papers is in the “Journal Impact Factor”- list of 2003 (IF). Only the journals ranked 11 and 19 possess an IF of 0 - 0.5 (Tab. 1). It is also interesting that 858 of 1439 taxonomical papers on mites (59.6%) are concentrated within only 20 journals. Taking the future of systematics / taxonomy as a science as well as its importance compared with other branches of science into account, it is considered urgently necessary that these taxonomically relevant journals are covered by the “Institute for Scientific Information”.

Tab. 1: Publications on mites of the groups Gamasida (beginning from 1995), Oribatida (beginning from 1995), Actinedida – excluding “Hydracarina” and Eriophyidae (beginning from 2000), sorted according to the number of taxonomic papers

Rank	Journals, beginning from 1995 (2000)	IF 2003	taxonomic papers	Papers total
	= 958		= 1439	= 5389
1	International Journal of Acarology		150	262
2	Acarologia		137	204
3	Systematic & Applied Acarology		98	197
4	Acta Zootaxonomica Sinica		72	80
5	Acarina		53	73
6	Journal of Acarological Society Japan		43	81

7	Zootaxa		<b>37</b>	57
8	Acta Arachnologica Sinica		<b>34</b>	54
9	Edaphologia		<b>29</b>	41
10	Genus		<b>27</b>	36
11	Biologia, Bratislava	0-0.5	<b>24</b>	53
12	Annales Zoologici		<b>24</b>	31
13	Abhandlungen und Berichte des Naturkundemuseums Görlitz		<b>23</b>	76
14	Folia Entomologica Hungarica		<b>19</b>	35
15	Vestnik zoologii		<b>15</b>	37
16	Zoologiceskij Zurnal		<b>15</b>	33
17	Entomological Journal of East China		<b>15</b>	20
18	Entomon		<b>15</b>	18
19	Journal of Natural History	0-0.5	<b>14</b>	33
20	Acta zoological hungarica		<b>14</b>	24
21	Acta Arachnologica		<b>13</b>	15

When regarding the total of registered papers pertaining to these mite groups within the given period, a somewhat different result arises. In this case, among the 10 journals containing the most papers on mites, there are 4 journals in the “Journal Impact Factor” - list of 2003 with a IF of 0.1 - 2.0 (Tab. 2). These are, however, journals, in which only few or no taxonomic papers are published. Also the concentration of the publications to certain journals is not so large in comparison with the number of taxonomic publications, the 20 journals with the most mite papers contained only 37.4% of the total literature on mites.

Tab. 2: Publications on mites of the groups Gamasida (beginning from 1995), Oribatida (beginning from 1995), Actinedida – excluding “Hydracarina” and Eriophyidae (beginning from 2000), sorted according to the total number of papers

Rank	Journals, beginning from 1995 (2000)	IF 2003	taxonomic papers	<b>Papers total</b>
	= 958		= 1439	= <b>5389</b>
1	Experimental & Applied Acarology	0-0.5	2	<b>327</b>
2	International Journal of Acarology		150	<b>262</b>
3	Acarologia		137	<b>204</b>
4	Systematic & Applied Acarology		98	<b>197</b>
5	Apidologie	1-2		<b>98</b>
6	Pedobiologia	0.5-1		<b>88</b>
7	Journal of Acarological Society of Japan		43	<b>81</b>
8	Acta Zootaxonomica Sinica		72	<b>80</b>
9	Journal of Economic Entomology	1-2		<b>80</b>
10	Abhandlungen und Berichte des Naturkundemuseums Görlitz		23	<b>76</b>
11	Acarina		53	<b>73</b>

12	Zootaxa		37	<b>57</b>
13	Environmental Entomology	0.5-1	2	<b>57</b>
14	Acta Arachnologica Sinica		34	<b>54</b>
15	Biologia, Bratislava	0-0.5	24	<b>53</b>
16	Phytophaga		2	<b>53</b>
17	Applied Entomology and Zoology		3	<b>52</b>
18	Entomologia experimentalis et applicata			<b>45</b>
19	Edaphologia		29	<b>41</b>
20	Vestnik zoologii		15	<b>37</b>
21	Genus		27	<b>36</b>

The share of acarological papers in journals differs greatly. Besides the specialised journals that publish only acarological papers, there are many publication series, in which only one paper on mites was published within the last 10 years. During the period of this analysis, 562 of 958 journals (58.6%) contained only one paper on mites. In relation to the total amount of mite literature (5389), this means that 10.4% of the subject-related literature published is very widely scattered, often in regional journals. Also 6.9% of the taxonomic papers (1439 in total) are published in such periodicals. Unfortunately, most of these periodicals are not covered by the large bibliographic journals such as Biological Abstracts, Current Contents and Zoological Record and are therefore only difficultly accessible for the scientific community. Only specialised bibliographic publications such as "ACARI - Bibliographia Acarologica" list most of these papers, after extensive searches and through personal contacts. The literature references, together with the bibliographic data, newly-described species and the addresses of the authors are published every year.

### Conclusions

From the viewpoint of Acarology, it appears important to intensify the discussion on the use of the "Journal Impact Factor" for evaluations, because world-wide leading journals that publish many systematic-taxonomical papers are appraised only in a few exceptional cases by the "Institute for Scientific Information". On the present basis, it is impossible to refer to the "Journal Impact Factor" as a crucial criterion for the evaluation of the contribution of a branch of science (e.g. systematics / taxonomy) compared with other modern branches of science and their researchers. It appears urgently necessary to look for other criteria for evaluation or to further develop the "Journal Impact Factor" in such a way that an objective comparability is made possible on an international basis and that equal opportunity for the branches of science and their researchers remains protected.

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## Oribatida Nr. 37

Kerstin Franke

Staatliches Museum für Naturkunde Görlitz

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

Die Datenbank über Oribatei enthält gegenwärtig 8977 Datensätze zur Literatur und 4585 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 sind bemüht, die Referenzsammlungen der Milbengruppen zu erweitern und interessiert an der Übernahme von determiniertem Milbenmaterial. Selbstverständlich können in den acarologischen Sammlungen des Staatlichen Museums für Naturkunde Görlitz auch weiterhin Typen und Paratypen hinterlegt werden. Durch die ständige wissenschaftliche und präparatorische Betreuung der umfangreichen Sammlungen durch derzeit 3 Wissenschaftler und technische Mitarbeiter ist ein hoher Bearbeitungsstand und eine gute Zugänglichkeit gewährleistet. **Die Typen sind mit ihren Originalbeschreibungen im Internet zugänglich.** <http://acarologie.de.tk/>

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

*The database about oribatid mites presently contains 8977 papers and 4585 taxa. Every scientist who sends keywords for investigations 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 presently endeavouring to extend the reference collections on mites and interested in obtaining determined mite material. It goes without saying that the deposition of type material in the acarological collections of the State Museum of Natural History Görlitz will also remain possible in the future. The availability of our collections is guaranteed, as presently 3 scientists and technical personnel are working with the mite collections. **Types and the original descriptions are presented on the Internet.*** [http://acarologie.de.tk](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.*

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## 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 informations as follows:

*Acrotitia closteros* Niedbała, 2006 (Seite / Page: 53<sup>1</sup>) – TYPEN / TYPES: HT<sup>2</sup> + 3 PT<sup>2</sup> – DATE<sup>3</sup>

- 1 – erste Seite der Beschreibung / first page of the description
- 2 – Holotypen (HT), Anzahl der Paratypen (PT) oder Syntypen (ST) / holotype (HT), number of paratypes (PT) or syntypes (ST)
- 3 – Abkürzungen der Aufbewahrungsorte der neuen Arten, sofern sie in den Publikationen zitiert sind / Abbreviations of the places of storage of new species, as far as they were cited in the publications

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

Ananda Chandra College, Department of Zoology, Jalpaiguri, India

Collection of Gerd Weigmann, Berlin, Germany

Collection of Ladislav Miko, Bruxelles, Belgium

Chilean Museum of Natural History, Santiago, Chile

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

Collection of Pablo A. Martinez, Mar del Plata, Argentina

Collection of René Covarrubias, Santiago, Chile

Collection of Roy A. Norton, Syracuse, USA

Collection of Ziemowit Olszanowski, Poznan, Poland

Department of Animal Taxonomy and Ecology, Adam Mickiewicz University, Poznan, Poland

The Field Museum of Natural History, Chicago, USA

Hungarian Natural History Museum, Budapest, Hungary

Museo Argentino de Ciencias Naturales "Bernardino Rivadavia", Buenos Aires, Argentina

Muséum d'Histoire Naturelle, Geneva, Switzerland

Museum für Naturkunde, Humboldt-Universität, Berlin, Germany

Museum of Natural History at Obafemi Awolowo University, Ile-Ife, Nigeria

National Science Museum, Tokyo, Japan

National University of Mongolia, Department of Zoology, Ulaan-baatar, Mongolia

Pacific Forestry Centre of the Canadian Forestry Service, Natural Resources Canada, Victoria, Canada

Ryukyus University Museum, Fujukan, Okinawa, Japan

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

Senckenberg Museum, Frankfurt / Main, Germany  
Staatliches Museum für Naturkunde Karlsruhe, Karlsruhe, Germany  
Texas Tech University, Museum, Lubbock, Texas, USA  
United States National Museum of Natural History, Washington, USA  
Zoological Museum of the Lomonosov State University, Moscow, Russia

### Neue Arten / New species

- Acrotritia closteros* Niedbala, 2006 (Seite / Page: 53) – TYPEN / TYPES: HT + 3 PT - DATE  
*Acrotritia pirovaci* Niedbala, 2006 (Seite / Page: 51) – TYPEN / TYPES: HT + 7 PT - DATE  
*Acrogalumna brevisetosus* Bayartogtokh & Weigmann, 2005 (Seite / Page: 89) – TYPEN / TYPES: HT♀ + PT♀ - NUM, 2 PT ♀ - CGW  
*Allonothrus longinoi* Szywilewska-Szczykutowicz & Olszanowski, 2006 (Seite / Page: 134) – TYPEN / TYPES: HT♀ - FMNH  
*Arthrodamaeus mongolicus* Bayartogtokh & Weigmann, 2005 (Seite / Page: 76) – TYPEN / TYPES: HT + 12 PT - NUM, 5 PT - CGW  
*Cosmozetes damjanovichi* Mahunka, 2005 (Seite / Page: 292) – TYPEN / TYPES: HT + 16 PT - HNHM, 2 PT - MHNG  
*Cosmozetes instans* Mahunka, 2005 (Seite / Page: 294) – TYPEN / TYPES: HT + 15 PT - HNHM, 4 PT - MHNG  
*Cosmozetes simplisetosus* Mahunka, 2005 (Seite / Page: 296) – TYPEN / TYPES: HT + PT - HNHM  
*Crotonia blaszaki* Szywilewska, Olszanowski & Norton, 2005 (Seite / Page: 449) – TYPEN / TYPES: HT♀ + PT - FMNH, 5 PT - CZO, 5 PT - CRN  
*Cultroribula berolina* Weigmann, 2006 (Seite / Page: 234) – TYPEN / TYPES: HT - CGW  
*Cycloppia granulata* Ohkubo, 2003 (Seite / Page: 80) – TYPEN / TYPES: HT + 9 PT - NSMT  
*Dendroeremaeus foveolatus* Behan-Pelletier, Eamer & Clayton, 2005 (Seite / Page: 331) – TYPEN / TYPES: HT♀ - CNC, PT - CNC, CRN  
*Dendroeremaeus krantzi* Behan-Pelletier, Eamer & Clayton, 2005 (Seite / Page: 324) – TYPEN / TYPES: HT♀ - CNC, PT - CNC, USNM, PFC, CRN  
*Epidamaeus weigmanni* Bayartogtokh, 2004 (Seite / Page: 161) – TYPEN / TYPES: HT♀ + 5 PT - NUM, 2 PT - ZMLSU  
*Euphthiracarus novosibiricus* Niedbala, 2006 (Seite / Page: 44) – TYPEN / TYPES: HT + 14 PT - DATE  
*Euphthiracarus rozdolnicus* Niedbala, 2006 (Seite / Page: 46) – TYPEN / TYPES: HT + 11 PT - DATE  
*Euphthiracarus sikhotealinicus* Niedbala, 2006 (Seite / Page: 49) – TYPEN / TYPES: HT + 4 PT - DATE  
*Euphthiracarus subcedrus* Niedbala, 2006 (Seite / Page: 50) – TYPEN / TYPES: HT + PT - DATE  
*Euphthiracarus suputincus* Niedbala, 2006 (Seite / Page: 50) – TYPEN / TYPES: HT + 14 PT - DATE  
*Ghilarovus sanukeinsis* Fujikawa, 2005 (Seite / Page: 50) – TYPEN / TYPES: HT♀ + 4 PT♂ + 2 PT♀ - NSMT  
*Gymnodamaeus barbarossa* Weigmann, 2006 (Seite / Page: 177) – TYPEN / TYPES: HT - MNB  
*Indotritia tricarinata* Niedbala, 2006 (Seite / Page: 66) – TYPEN / TYPES: HT - DATE  
*Insculptoppia cavernalis* Ohkubo & Cokendolpher, 2002 (Seite / Page: 11) – TYPEN / TYPES: HT - USNM, PT - NSMT, PT - TTU, PT - USNM  
*Licneremaeus altiplanicus* Covarrubias, 2005 (Seite / Page: 8) – TYPEN / TYPES: HT♀ + PT♀ - CMNH, CRC  
*Maerkelotritia kirghizica* Niedbala, 2006 (Seite / Page: 64) – TYPEN / TYPES: HT + 8 PT - DATE  
*Nasobelba agathis* Mahunka, 2005 (Seite / Page: 423) – TYPEN / TYPES: HT + PT - MHNG, PT - HNHM  
*Nasobelba coronata* Mahunka, 2005 (Seite / Page: 426) – TYPEN / TYPES: HT + 8 PT - MHNG, 2 PT - HNHM  
*Nasobelba hauseri* Mahunka, 2005 (Seite / Page: 428) – TYPEN / TYPES: HT + PT - MHNG, PT - HNHM  
*Nasobelba undosa* Mahunka, 2005 (Seite / Page: 428) – TYPEN / TYPES: HT - MHNG, PT - HNHM  
*Nothrus ifeensis* Badejo, Woas & Beck, 2002 (Seite / Page: 517) – TYPEN / TYPES: HT♀ - MNHI, PT♀ - SMNK  
*Nothrus incavatus* Badejo, Woas & Beck, 2002 (Seite / Page: 514) – TYPEN / TYPES: HT♀ - MNHI, PT - MNHI, SMNK

- Nothrus lasebikani* Badejo, Woas & Beck, 2002 (Seite / Page: 506) – TYPEN / TYPES: HT♀ - MNHI, PT - MNHI, SMNK
- Nothrus seropedicalensis* Badejo, Woas & Beck, 2002 (Seite / Page: 521) – TYPEN / TYPES: HT♀ - MNHI, PT♀ - MNHI, SMNK
- Oppiella (Rhinoppia) epilata* Miko, 2006 (In Weigmann, 2006; Seite / Page: 285) – TYPEN / TYPES: HT - CLM
- Oribotritia baikalica* Niedbala, 2006 (Seite / Page: 56) – TYPEN / TYPES: HT - DATE
- Oribotritia schusteri* Niedbala, 2006 (Seite / Page: 60) – TYPEN / TYPES: HT + PT - DATE
- Oribotritia shikoku* Niedbala, 2006 (Seite / Page: 58) – TYPEN / TYPES: HT + 3 PT - FMNH, 3 PT - DATE
- Oribotritia tashkentae* Niedbala, 2006 (Seite / Page: 61) – TYPEN / TYPES: HT + 2 PT - DATE
- Oribotritia turcica* Niedbala, 2006 (Seite / Page: 62) – TYPEN / TYPES: HT + 25 PT - DATE
- Parallonothrus brasiliensis* Badejo, Woas & Beck, 2002 (Seite / Page: 536) – TYPEN / TYPES: HT♀ - MNHI, PT - MNHI, SMNK
- Parallonothrus nigeriensis* Badejo, Woas & Beck, 2002 (Seite / Page: 528) – TYPEN / TYPES: HT♀ - MNHI, PT - MNHI, SMNK
- Parasuctobelba quinquecostata* Mahunka, 2005 (Seite / Page: 432) – TYPEN / TYPES: HT + 6 PT - MHNG, 2 PT - HNHM
- Passalozetes alumbrensis* Martinez & Herrero, 2006 (Seite / Page: 50) – TYPEN / TYPES: HT - MACN, PT - CPAM
- Rhizophobates shimojanai* Karasawa & Aoki, 2005 (Seite / Page: 212) – TYPEN / TYPES: HT♂ - NSMT, 2 PT♂ + PT♀ - RUMF
- Rhopalozetes bisculpturatus* (Mahunka, 2005) (Seite / Page: 303) – TYPEN / TYPES: HT + 2 PT - HNHM, PT - MHNG
- Rhopalozetes filiferus* Mahunka, 2005 (Seite / Page: 305) – TYPEN / TYPES: HT + PT - HNHM
- Scapheremaeus tosaensis* Fujikawa, 2005 (Seite / Page: 1) – TYPEN / TYPES: HT♀ + PT - NSMT
- Schalleria csuzdii* Mahunka, 2005 (Seite / Page: 307) – TYPEN / TYPES: HT + 5 PT - HNHM, PT - MHNG
- Schusteria nagisa* Karasawa & Aoki, 2005 (Seite / Page: 214) – TYPEN / TYPES: HT♀ + 2 PT - NSMT, PT - RUMF
- Schusteria saxea* Karasawa & Aoki, 2005 (Seite / Page: 216) – TYPEN / TYPES: HT♂ + 2 PT♀ - NSMT, PT♀ - RUMF
- Suctobelbila popovi* Gordeeva, 2004 (Seite / Page: 67) – TYPEN / TYPES: HT - SIZK
- Trhypochthoniellus brevisetus* Kuriki, 2005 (Seite / Page: 84) – TYPEN / TYPES: HT + 9 PT - NSMT
- Trhypochthoniellus taisetsuensis* Kuriki, 2005 (Seite / Page: 89) – TYPEN / TYPES: HT + 10 PT - NSMT
- Tricheremaeus abnobensis* Miko & Weigmann, 2006 (Seite / Page: 221) – TYPEN / TYPES: CLM, SMF
- Zachvatkinibates nortoni* Behan-Pelletier & Eamer, 2005 (Seite / Page: 633) – TYPEN / TYPES: HT♀ - CNC, PT♀ - CNC, CRN
- Zachvatkinibates schatzi* Behan-Pelletier & Eamer, 2005 (Seite / Page: 638) – TYPEN / TYPES: HT♀ - CNC, PT♀ - CNC, CRN, USNM, PFC
- Zachvatkinibates shaldybinae* Behan-Pelletier & Eamer, 2005 (Seite / Page: 641) – TYPEN / TYPES: HT♀ - CNC, PT♀ - CNC, CRN, USNM, PFC

### Neue Gattungen / New genera

- Dendroeremaeus* Behan-Pelletier, Eamer & Clayton, 2005 (Seite / Page: 324)  
Typ. sp.: *Dendroeremaeus krantzi* Behan-Pelletier, Eamer & Clayton, 2005
- Kunstdamaeus* Miko, 2006 (In Weigmann, Seite / Page: 189)  
Typ. sp.: *Belba lengersdorfi* Willmann, 1932
- Nasobelba* Mahunka, 2005 (Seite / Page: 423)  
Typ. sp.: *Nasobelba agathis* Mahunka, 2005
- Parallonothrus* Badejo, Woas & Beck, 2002 (Seite / Page: 528)  
Typ. sp.: *Parallonothrus nigeriensis* Badejo, Woas & Beck, 2002
- Rhizophobates* Karasawa & Aoki, 2005 (Seite / Page: 212)  
Typ. sp.: *Rhizophobates shimojanai* Karasawa & Aoki, 2005



**Neue Familien / New families**

*Dendroeremaeidae* Behan-Pelletier, Eamer & Clayton, 2005 (Seite / Page: 323)

Typ. gen.: *Dendroeremaeus* Behan-Pelletier, Eamer & Clayton, 2005

*Parallonothridae* Badejo, Woas & Beck, 2002 (Seite / Page: 528)

Typ. gen.: *Parallonothrus* Badejo, Woas & Beck, 2002

**Neue Kombinationen / New combinations**

- Amerioppia badensis* (Woas, 1986) – [Miko in Weigmann, 2006: 289]  
*Berniniella (Hypogeoppia) Subias*, 1981 – [Miko in Weigmann, 2006: 267]  
*Berniniella bicarinata* (Paoli, 1908) – [Miko in Weigmann, 2006: 270]  
*Berniniella exempta* (Mihelcic, 1959) – [Miko in Weigmann, 2006: 271]  
*Caenobelba montana* (Kulczynski, 1902) – [Miko in Weigmann, 2006: 204]  
*Dissorhina signata* (Schwalbe, 1989) – [Miko in Weigmann, 2006: 267]  
*Epidamaeus glabrisetus* (Willmann, 1930) – [Miko in Weigmann, 2006: 196]  
*Kunstidamaeus diversipilis* (Willmann, 1951) – [Miko in Weigmann, 2006: 191]  
*Kunstidamaeus granulatus* (Willmann, 1951) – [Miko in Weigmann, 2006: 191]  
*Kunstidamaeus lengersdorfi* (Willmann, 1932) – [Miko in Weigmann, 2006: 191]  
*Kunstidamaeus longisetosus* (Willmann, 1953) – [Miko in Weigmann, 2006: 192]  
*Kunstidamaeus nidicola* (Willmann, 1936) – [Miko in Weigmann, 2006: 192]  
*Kunstidamaeus tecticola* (Michael, 1888) – [Miko in Weigmann, 2006: 192]  
*Kunstidamaeus tenuipes* (Michael, 1888) – [Miko in Weigmann, 2006: 193]  
*Nasobelba inenodabilis* (Hammer, 1980) – [Mahunka, 2005: 423]  
*Nasobelba transitoria* (Balogh & Mahunka, 1974) – [Mahunka, 2005: 423]  
*Oppiella acuminata* (Strenzke, 1951) – [Miko in Weigmann, 2006: 282]  
*Oppiella beskidynensis* (Niemi & Skubala, 1993) – [Miko in Weigmann, 2006: 282]  
*Oppiella (Moritzoppia) escotata* (Niemi & Skubala, 1993) – [Miko in Weigmann, 2006: 284]  
*Oppiella (Moritzoppia) neerlandica* (Oudemans, 1900) – [Miko in Weigmann, 2006: 284]  
*Oppiella (Moritzoppia) translamellata* (Willmann, 1923) – [Miko in Weigmann, 2006: 285]  
*Oppiella obscura* (Mahunka & Mahunka-Papp, 2000) – [Miko in Weigmann, 2006: 283]  
*Oppiella (Rhinoppia) editae* (Mahunka & Mahunka-Papp, 2002) – [Miko in Weigmann, 2006: 287]  
*Oppiella (Rhinoppia) hauseri* (Mahunka & Mahunka-Papp, 2000) – [Miko in Weigmann, 2006: 286]  
*Oppiella (Rhinoppia) loksai* (Schalk, 1966) – [Miko in Weigmann, 2006: 286]  
*Oppiella (Rhinoppia) media* (Mihelcic, 1956) – [Miko in Weigmann, 2006: 287]  
*Oppiella (Rhinoppia) nasuta* (Moritz, 1965) – [Miko in Weigmann, 2006: 286]  
*Oppiella (Rhinoppia) similifallax* (Subias & Minguez, 1986) – [Miko in Weigmann, 2006: 287]  
*Oppiella (Rhinoppia) subpectinata* (Oudemans, 1900) – [Miko in Weigmann, 2006: 287]  
*Phauloppia rauschenensis* (Sellnick, 1908) – [Weigmann, 2006: 433]  
*Rhizophobates melanomerus* (Marshall & Pugh, 2000) – [Karasawa & Aoki, 2005: 212]  
*Rhizophobates ugraseni* (Marshall & Pugh, 2000) – [Karasawa & Aoki, 2005: 210]  
*Siculobata leontonycha* (Berlese, 1910) – [Weigmann, 2006: 425]  
*Zachvatkinibates quadrivertex* (Halbert, 1920) – [Weigmann, 2006: 411]

**Neue Synonyme / New synonyms**

- Achipteria coleoprata* (Linné, 1758) – [Weigmann, 2006: 351]  
= *Achipteria fanzagoi* Jacot, 1929  
*Adoristes ovatus* (C.L. Koch, 1839) – [Weigmann, 2006: 236]  
= *Liacarus poppei* Oudemans, 1906]  
*Amerus polonicus* Kulczynski, 1902 – [Weigmann, 2006: 213]  
= ? *Amerus lundbladi* Willmann, 1939  
*Belba compta* (Kulczynski, 1902) – [Miko in Weigmann, 2006: 200]  
= *Belba verrucosa* Bulanova-Zachvatkina, 1962  
*Belba rossica* Bulanova-Zachvatkina, 1962 – [Miko in Weigmann, 2006: 200]  
= *Belba piriformis* Mihelcic, 1964

- Berniniella hauseri* (Mahunka, 1974) – [Miko in Weigmann, 2006: 271]  
= *Oppiella rafalskii* Oplotna & Rajski, 1983  
*Chamobates* Hull, 1916 – [Weigmann, 2006: 399]  
= *Xiphobates* Pavlitshenko, 1993  
*Conchogneta dalecarlica* (Forslund, 1947) – [Weigmann, 2006: 317]  
= *Dameosoma willmanni* Dyradowska, 1929  
*Dorycranosus acutus* (Pschorn-Walcher, 1951) – [Weigmann, 2006: 237]  
= *Liacarus acutus* Gunhold, 1953  
= *Liacarus moraviacus* Willmann, 1954  
*Epidamaeus tatricus* (Kulczynski, 1902) – [Miko in Weigmann, 2006: 197]  
= *Epidamaeus pseudotatricus* (Bulanova-Zachvatkina, 1957)  
*Eupelops curtipilus* (Berlese, 1916) – [Weigmann, 2006: 345]  
= *Pelops bilobus* Sellnick, 1928  
*Galumna lanceata* (Oudemans, 1900) – [Weigmann, 2006: 373]  
= *Galumna dorsalis* sensu Willmann, 1931  
*Galumna obvia* (Berlese, 1915) – [Weigmann, 2006: 373]  
= *Galumna longior* (Willmann, 1928)  
*Graptoppia* Balogh, 1983 – [Miko in Weigmann, 2006: 291]  
= *Apograptoppia* Subías & Rodriguez, 1985  
*Haplozetes* Willmann, 1935 – [Weigmann, 2006: 413]  
= *Lauritzenia* (Incabates) Hammer, 1961  
= *Lauritzenia* (Mixobates) Gil & Subías, 1993  
*Hermanniella punctulata* var. *septentrionalis* Berlese, 1910 – [Weigmann, 2006: 170]  
= *Hermanniella barbata* Moraza, 1990  
*Liacaridae* Sellnick, 1928 – [Weigmann, 2006: 234]  
= *Xenillidae* Woolley & Higgins, 1966  
*Liacarus xylariae* (Schrank, 1803) – [Weigmann, 2006: 241]  
= *Liacarus cuspidatus* Mihelcic, 1954  
*Malaconothrus monodactylus* Michael, 1888 – [Weigmann, 2006: 139]  
= *Lohmannia* (Malaconothrus) egregia Berlese, 1904  
= *Malaconothrus gracilis* Van der Hammen, 1952  
= *Malaconothrus processus* Van der Hammen, 1952  
= *Malaconothrus punctulatus* Van der Hammen, 1952  
*Mycobates* Hull, 1916 – [Weigmann, 2006: 405]  
= *Permycobates* Strenzke, 1954  
*Ophidiotrichus tectus* (Michael, 1884) – [Weigmann, 2006: 361]  
= *Oribates connexus* Berlese, 1904  
*Oppiella* (*Moritzoppia*) *keilbachi* (Moritz, 1969) – [Miko in Weigmann, 2006: 284]  
= *Moritzziella uherkovichii* (Mahunka, 1985)  
*Oppiella marginedentata* (Strenzke, 1951) – [Miko in Weigmann, 2006: 282]  
= *Oppiella quadrituberculata* Mahunka, 1987  
*Oppiella* (*Rhinoppia*) Balogh, 1983 – [Miko in Weigmann, 2006: 273]  
= *Ctenoppiella* Gordeeva & Karppinen, 1988  
= *Kunoppia* Mahunka, 1987  
= *Lauropopia* Subías & Minguez, 1986  
= *Medioppia* Subías & Minguez, 1985  
*Oppiella* (*Rhinoppia*) *subpectinata* (Oudemans, 1900) – [Miko in Weigmann, 2006: 287]  
= *Oppiella tuberculata* Bulanova-Zachvatkina, 1964  
*Pantelozetes* Grandjean, 1953 – [Weigmann, 2006: 321]  
= *Gemmazetes* Fujikawa, 1978  
*Passalozetes* Grandjean, 1932 – [Weigmann, 2006: 335]  
= *Bipassalozetes* Mihelcic, 1957  
*Phauloppia* Berlese, 1908 – [Weigmann, 2006: 430]  
= *Eporibatula* Sellnick, 1928  
*Phauloppia pilosa* (Michael, 1888) – [Weigmann, 2006: 431]

- = *Tricheremaeus pilosus* Michael, 1888  
*Phauloppia rauschenensis* (Sellnick, 1908) – [Weigmann, 2006: 433]  
= *Eporibatula gessneri* Willmann, 1932  
*Puncatoribates* Berlese, 1908 – [Weigmann, 2006: 409]  
= *Minguezetes* Subías, Kahwash & Ruiz, 1990  
*Ramusella* Hammer, 1962 – [Miko in Weigmann, 2006: 294]  
= *Ramusella* (*Insculptoppia*) Subías, 1980  
= *Ramusella* (*Rectoppia*) Subías, 1980  
*Quadroppia* Jacot, 1939 – [Miko in Weigmann, 2006: 257]  
= *Coronoquadroppia* Ohkubo, 1995  
*Sticulobata* Grandjean, 1953 – [Weigmann, 2006: 424]  
= *Metaleius* Travé, 1960  
= *Paraleius* Travé, 1960  
*Subiasella* Balogh, 1983 – [Miko in Weigmann, 2006: 290]  
= *Subiasella* (*Lalmoppia*) Subías & Rodríguez, 1986  
*Suctobelbella* Jacot, 1937 – [Weigmann, 2006: 304]  
= *Flagrosuctobelba* Hammer, 1979  
*Trichoribates* Berlese, 1910 – [Weigmann, 2006: 388]  
= *Latilamellobates* Shaldybina, 1971  
= *Vicinebates* Pavlitshenko, 1991  
*Trimalaconothrus angulatus* Willmann, 1931 – [Weigmann, 2006: 142]  
= *Trimalaconothrus kurikii* Yamamoto, 1997  
*Zygoribatula propinqua* (Oudemans, 1902) – [Weigmann, 2006: 439]  
= *Zygoribatula laubieri* Travé, 1961

### Neuer Status / *New status*

- Hydrozetes lacustris f. parisiensis* Grandjean, 1948 – [Weigmann, 2006: 325]  
*Oppiella* (*Moritzoppia*) Subías & Rodríguez, 1988 – [Miko in Weigmann, 2006: 273]  
*Oppiella* (*Rhinoppia*) Balogh, 1983 – [Miko in Weigmann, 2006: 273]  
*Oppiella marginedentata* (Strenzke, 1951) – [Miko in Weigmann, 2006: 282]  
*Oribatella litoralis* Strenzke, 1950 – [Weigmann, 2006: 365]

### Neue Namen / *New names*

- Passalozetes strenzkei* Weigmann, 2006 (Seite / *Page*: 336) – pro *Passalozetes bidactylus* (Coggi, 1900) sensu Strenzke, 1953

## Errata Oribatida 36

### Neue Synonyme / *New synonyms*

- Rhysotritia sinensis* (Jacot, 1923) – [Niedbala, 2004: 402]  
= *Rhysotritia ardua* jinyunia Li, Chen & Li, 1990

### Neue Namen / *New names*

- Dolicheremaeus magnus iteratus* Subías, 2004 – [Subías, 2004: 143] - pro *Tetracondyla magna* minor Wallwork, 1962  
*Eremaeus neonominatus* Subías, 2004 – [Subías, 2004: 100] - pro *Eremaeus borealis* Wen, 1988  
*Fusuloppia neonominata* Subías, 2004 – [Subías, 2004: 113] - pro *Oppia simplex* Balogh, 1962  
*Galumna* (*Galumna*) *alata multiiterata* Subías, 2004 – [Subías, 2004: 214] - pro *Galumna maxima* Willmann, 1939  
*Microtritia neonominata* Subías, 2004 – [Subías, 2004: 47] - pro *Microtritia glabrata* Sary, 1993  
*Neoribates* (*Protokalumma*) *neonominatus* Subías, 2004 – [Subías, 2004: 212] - pro *Protokalumma jacoti* Norton & Kethley, 1989

*Nothrus borussicus neonominatus* Subías, 2004 – [Subías, 2004: 63] - pro *Nothrus borussicus longipilus* Mihelcic, 1959

*Passalozetes (Passalozetes) neomexicanus neonominatus* Subías, 2004 – [Subías, 2004: 162] - pro *Passalozetes neomexicanus granulatus* Wallwork, Weems & Kamill, 1984

*Peloribates neonominatus* Subías, 2004 – [Subías, 2004: 210] - pro *Peloribates hirsutus* Mahunka, 1983

*Scheloribates (Scheloribates) neonominatus* Subías, 2004 – [Subías, 2004: 201] - pro *Scheloribates baloghi* Calugur & Vasiliu, 1983

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