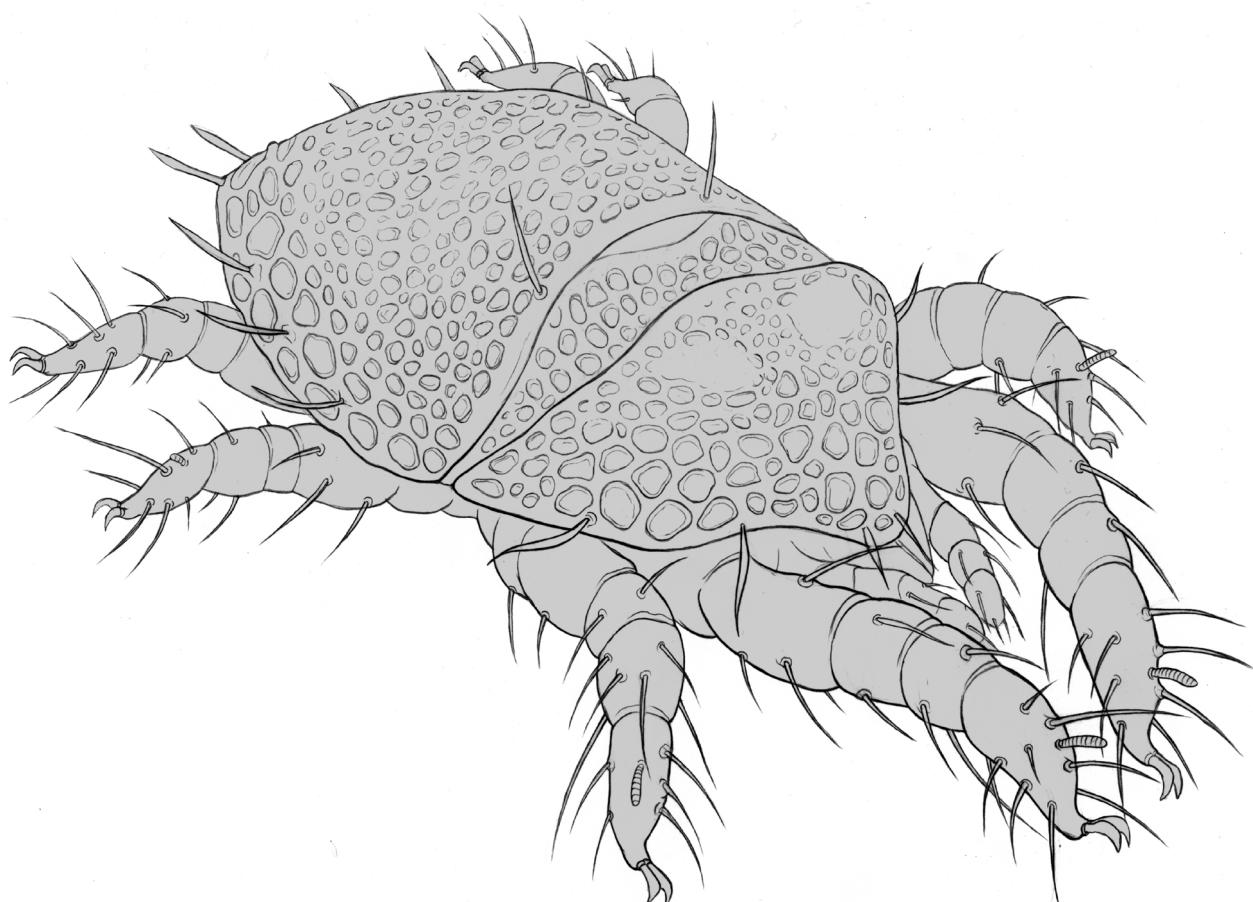


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ACARI - Bibliographia Acarologica endeavours to advance and help disseminate acarological knowledge as broadly as possible. To this end, each year we ascertain and compile all internationally available papers published on Acari worldwide. Two major taxon groups, however, are excluded from this bibliography - the Eriophyidae and the paraphyletic "Hydracarina" - since literature databanks of these groups are available elsewhere.

More than 260 papers are listed this year. The high scientific interest in Actinedida continues worldwide and is reflected in the present volume, with papers from 36 countries. Including subject matter on Antarctica, all continents are represented. The majority of papers come again this year from Arabian countries (23%), reflecting the high level of research on Actinedida in this area. Authors from Europe and Asia are the next most common authors, but also from countries such as Brazil. Systematics and taxonomy of this poorly studied mite group remain the most highly represented topic (ca. 34% of all papers), with more than 130 descriptions of new species and 16 new genera in almost 90 papers. As in previous years, economically important topics such as plant protection are the next most common subject matter (>40% of all papers), with acarine-pest biology, biological mite control and the ecology/biology of plant pests being the most common subject matter. Research on about 35 families is reported in this issue. The majority of the papers (>45%) deal with the economically important Tetranychidae and Tenuipalpidae. Strongly represented this year are otherwise Parasitengona (5 families, ca. 9% of all papers), Heterostigmata (6 families, ca. 9%) as well as Syringophilidae (6%).

While the lack of general ecological research is always conspicuous, considering that Actinedida represent one of the most abundant soil-microarthropod groups, almost 10 papers in the present volume deal with soil actinedid fauna. Taxonomic revisions and determination keys are still sorely needed for most soil-living families and genera, their availability will help promote ecological field research on Actinedida. Nonetheless, general faunistical surveys (checklists, faunistics of specific hosts, etc) on Actinedida have also increased in this volume, with more than 25 papers. Molecular biological studies continue to increase (15 papers), often but not only concerning Tetranychidae.

The acarological literature collection and databank in Görlitz is now one of the largest in the world. The databank of Actinedid literature cited in ACARI has now accumulated 6,981 papers on 2,731 species of actinedid mites. The databank as well as previous issues of ACARI can be accessed via <http://www.senckenberg.de/Acari>.

Reprints of the majority of cited papers are present in the Chelicerata Department of the Senckenberg Museum of Natural History in Görlitz. The registration of all recent publications on actinedid mites is a daunting and time-consuming task, which cannot be undertaken without the aid of all acarologists worldwide. We therefore ask for your continued help by sending reprints or copies of all your papers on actinedid mites. We expressly thank all authors who have assisted this goal and sent reprints of their papers. As with any journal, mistakes and omissions are unavoidable. Critique and suggestions are welcome and explicitly called for. Please inform us if we have failed to list any of your publications in the Bibliographia and we will include them in later volumes.

Besides this literature database, the Senckenberg Museum of Natural History in Görlitz maintains an Actinedida collection, not only of type but also of reference material. Type species as well as determined material may be deposited in these collections and are actively called for. The availability of these collections is guaranteed by the numerous scientists and technical personnel presently working with the soil-arthropod collections in Görlitz.

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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 section Addresses.

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- MESA, N.C. / OCHOA, R. / WELBOURN, W.C. / EVANS, G.A. / DE MORAES, G.J. (2009): A catalog of the Tenuipalpidae (Acari) of the world with a key to genera. - Zootaxa 2098: 1-185
- NATTRASS, B. / SKORACKI, M. (2009): A new species and

further records of quill mites (Acari, Cheyletoidea, Syringophilidae) parasitic on birds (Aves) in England. - Zootaxa 2133: 49-54

NEGM, S.E. / SALEH, A.A. / ABD EL-HADY, A.A. / BEKHEAT, H.A. / ABD EL-WAHAB, R.A. (2009):* Metabolic resistance mechanisms of different pesticides in the two-spotted spider mite, *Tetranychus urticae* Koch (Tetranychidae: Acari). - *Acarines* 3: 45-53

SHOALA, S.M.E. / EL KADY, G.A. (2009):* The cunaxid mite *Neocunaxoides andrei* (Baker & Hoffmann) as a biological control agent of the root-knot nematode

Meloidogyne javanica Chitwood. - *Acarines* 3: 55-58

Publications, additions 2008

ABO-SHNAF, R. / ROMEIH, A.H.M. / ALLAM, S.F. (2008):* Biodiversity of mites associated with parrots and peacocks in Giza Zoo, Egypt. - *Acarines* 2: 27-30

EL-SHARABASY, H.M. / HASSAN, M.F. / MOHAMED, A.I. (2008):* Occurrence of soil mites at El-Mashara Region, Sinai Peninsula. - *Acarines* 2: 31-35

Nomina nova

The names of new taxa are listed here as far as we have received the papers. Their validity was not examined here. The authors of new combinations and new synonyms are written in [brackets].

Type-material information as follows:

Meitingsunes columbicus Skoracki, 2011 (Page: 302¹) –

TYPES: HT² + PT² - ZISP³, PT² - AMU³

1 – first page of the description

2 – holotype (HT), paratypes (PT) or syntypes (ST)

3 – abbreviations of the places of storage of new types, as far as they were cited in the publications

Abbreviations of the places of storage of new types

ACUA - Acarology Collection of the University of Arkansas, Fayetteville, Arkansas, USA

AETMU - Acarological Collection, Department of Entomology, Faculty of Agriculture, Tarbiat Modares University, Tehran, Iran

ALUM - Acarology Laboratory, Department of Plant Protection, University of Maragheh, Maragheh, Iran

AMU - Adam Mickiewicz University, Department of Animal Morphology, Poznan, Poland

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

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

ARLUAF - Acarology Research Laboratory, Department of Agriculture Entomology, University of Agriculture, Faisalabad, Pakistan

ASCU - Agricultural and Scientific Collections Unit, Orange Agricultural Institute, Orange, Australia

ASFEU - Biology Department, Arts and Sciences Faculty, Erzincan University, Erzincan, Turkey

BGZM - Biozentrum Grindel und Zoologisches Museum, Zoologisches Institut, Universität Hamburg, Hamburg, Germany

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

BRI - Queensland Herbarium, Brisbane Botanic Gardens Mt. Coot-tha, Towong, Brisbane, Queensland, Australia

CALBS - Collection of the Acarology Laboratory, University of Bu-Ali Sina, Hamadan, Iran

CATU - College of Agriculture, Tehran University, Department of Plant Protection, Karaj, Iran

CNC - Canadian National Collection of Insects, Arachnids and Nematodes, Ottawa, Canada

CUMN - Chulalongkorn University Museum of Natural History, Bangkok, Thailand

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

DEFARI - Department of Entomology, Faculty of Agriculture, Rehovot, Israel

ESALQ/USP - Escola Superior de Agricultura “Luiz de Queiroz”, Universidade de São Paulo, Departamento de Entomologia, Fitopatologia e Zoologia Agrícola, Piracicaba, Brazil

FMNH - Field Museum of Natural History, Chicago, USA

FUM - Department of Plant Protection, Ferdowski University of Mashhad, Mashhad, Iran

HNHM - Hungarian Natural History Museum, Budapest, Hungary

IRSNB - L’Institut Royal des Sciences Naturelles, Bruxelles, Belgium

JAZM - Jalal Afshar Zoological Museum, Tehran University, Acarological Collection, Karaj, Iran

KFUG - Karl-Franzens-Universität, Institut für Zoologie, Graz, Austria

MCZ - Museum of Comparative Zoology, Harvard

- University, Cambridge, United Kingdom
- MHCP - Museum of Helminthological Collections, Center of Parasitology, Russian Academy of Sciences, Moscow, Russia
- MHNG - Muséum d'Histoire Naturelle, Geneva, Switzerland
- MNCN - Museo Nacional de Ciencias Naturales, Madrid, Spain
- MNHN - Muséum National d'Histoire Naturelle, Laboratoire de Zoologie (Arthropodes), Paris, France
- MRAC - Musée Royal de l'Afrique Centrale, Tervuren, Belgium
- NBG - Nikita Botanical Gardens, Department of Agroecology, Yalta, Crimea, Ukraine
- NHMV - Natural History Museum, Vienna, Austria
- NKME - NaturKundeMuseum Erfurt, Erfurt, Germany
- NMNH - National Mite Collection, National Museum of Natural History, Smithsonian Institution, Beltsville, Maryland, USA
- NZAC - New Zealand Arthropod Collection, Auckland, New Zealand
- ONU - I.I. Mechnikov Odessa National University, Museum of Zoology, Odessa, Ukraine
- OSAL - Ohio State University, Museum of Biological Diversity, Acarology Laboratory, Columbus, Ohio, USA
- QM - Queensland Museum, South Brisbane, Queensland, Australia
- SBUC - Shahid Behonar University of Kerman, Collection of the Acarology Laboratory, Kerman, Iran
- SIZK - I.I. Schmalhausen Institute of Zoology, National Academy of Sciences of Ukraine, Kiev, Ukraine
- SMNG - Senckenberg Museum für Naturkunde Görlitz, Görlitz, Germany
- SNM - Slovak National Museum, Bratislava, Slovakia
- TMAG - Tasmanian Museum & Art Gallery, Hobart, Australia
- UMMZ - University of Michigan, Museum of Zoology, Ann Arbor, USA
- UNAM - Universidad Nacional Autónoma de Mexico, Instituto de Biología, Mexico City, Mexico
- UQIC - University of Queensland Institut Collection, Department of Zoology and Entomology, St. Lucia, Queensland, Australia
- USNM - United States National Museum of Natural History, Washington, USA
- ZISP - Zoological Institute, Russian Academy of Sciences, St. Petersburg, Russia
- ZMCAS - National Zoological Museum of China, Institute of Zoology, Chinese Academy of Sciences, Beijing, China
- ZSM - Zoologische Staatssammlungen, München, Germany

New species

- Abalakeus gonabadensis* Ahmadi, Haqiqanbar & Saboori, 2012 (Page: 170) – TYPES: HT + PT - AETMU, PT - BGZM, JAZM
- Acaricis danutae* Beard & Gerson, 2009 (Page: 32) – TYPES: HT - ASCU, PT - ANIC, DEFARI
- Acaricis plana* Beard & Gerson, 2009 (Page: 36) – TYPES: HT + PT - QM, PT - ANIC, DEFARI, USNM
- Adamystis theroni* Fuangularworn & Beyzavi, 2012 (Page: 449) – TYPES: HT + PT - CUMN
- Adamystis ueckermannii* Fuangularworn & Beyzavi, 2012 (Page: 452) – TYPES: HT + PT - CUMN
- Aegyptobia hormozgani* Farzan, Asadi & Ueckermann, 2012 (Page: 84) – TYPES: HT - SBUC, PT - ARC-PPRI
- Aegyptobia jiroftensis* Farzan, Asadi & Ueckermann, 2012 (Page: 80) – TYPES: HT + PT - SBUC, PT - ARC-PPRI

- Amlistrophorus geoxus* Sikora & Bochkov, 2012 (Page: 390) – TYPES: HT + PT - ZISP, PT - AMU, ZSM, UMMZ
- Anoplocheylus kazemii* Bagheri, 2012 (Page: 294) – TYPES: HT - ARC-PPRI, PT - ALUM
- Anoplocheylus sinai* Bagheri, 2012 (Page: 292) – TYPES: HT + PT - ARC-PPRI, PT - ALUM
- Arabapolonia omanensis* Stekolnikov, Carranza & Gomez-Diaz, 2012 (Page: 76) – TYPES: HT + PT - ZISP
- Armascirus ozarkensis* Skvarla & Dowling, 2011 (Page: 6) – TYPES: HT + PT - ACUA, PT - USNM, OSAL
- Armascirus pennsylvanicus* Skvarla & Dowling, 2011 (Page: 9) – TYPES: HT - ACUA
- Armascirus primigenius* Skvarla & Dowling, 2011 (Page: 13) – TYPES: HT + PT - ACUA, PT - USNM, PT - OSAL
- Aulobia leucostictus* Skoracki, 2011 (Page: 110) – TYPES: HT + PT - AMU, PT - ZISP, ZSM
- Aulonastus anthus* Skoracki, 2011 (Page: 150) – TYPES: HT + PT - AMU
- Aulonastus fringillus* Skoracki, 2011 (Page: 152) – TYPES: HT + PT - AMU
- Aulonastus henicorhina* Sikora & Skoracki, 2012 (Page: 60) – TYPES: HT + PT - AMU, PT - ZSM, ZISP
- Aulonastus lanius* Skoracki, 2011 (Page: 146) – TYPES: HT + PT - AMU, PT - ZISP
- Aulonastus loxioides* Skoracki, 2011 (Page: 148) – TYPES: HT + PT - AMU
- Bertrandiella chamaeleonis* Paredes-León, Klompen & Pérez, 2012 (Page: 20) – TYPES: HT + PT - UNAM, PT - USNM
- Betasyringophiloides phoenicurus* Skoracki, 2011 (Page: 87) – TYPES: HT + PT - AMU, PT - ZISP
- Betasyringophiloides saxicolus* Skoracki, 2011 (Page: 90) – TYPES: HT + PT - AMU
- Bubophilus aluconis* Nattress & Skoracki, 2009 (Page: 50) – TYPES: HT + PT - AMU, PT - ZISP
- Cenopalpus khosrowshahii* Khanjani, Khanjani, Saboori & Seeman, 2012 (Page: 11) – TYPES: HT - QM, PT - CALBS
- Cenopalpus prunusi* Khanjani, Khanjani, Saboori & Seeman, 2012 (Page: 8) – TYPES: HT + PT - CALBS, PT - QM
- Cenopalpus quercusi* Khanjani, Khanjani, Saboori & Seeman, 2012 (Page: 14) – TYPES: HT - CALBS, PT - QM
- Cenopalpus rubusi* Khanjani, Khanjani, Saboori & Seeman, 2012 (Page: 3) – TYPES: HT + PT - CALBS, PT - QM
- Charletonia shahriari* Saboori, Azimi & Shirdel, 2012 (Page: 34) – TYPES: HT + PT - JAZM, PT - NKME
- Cheletopsis larosterna* Bochkov & Skoracki, 2012 (Page: 491) – TYPES: HT + PT - ZISP, PT - ZSM, AMU, UMMZ
- Cheletosoma tauraco* Bochkov & Skoracki, 2012 (Page: 487) – TYPES: HT + PT - ZISP, PT - ZSM, AMU, UMMZ
- Cyperacarus foliatus* Beard & Ochoa, 2011 (Page: 29) – TYPES: HT - BRI, PT - QM, UQIC
- Cyperacarus naomae* Beard & Ochoa, 2011 (Page: 19) – TYPES: HT + PT - BRI, PT - QM, UQIC
- Dactyloscirrus pseudophilippinensis* Skvarla & Dowling, 2011 (Page: 26) – TYPES: HT + PT - ACUA, PT - USNM, PT - OSAL
- Dendroptus (Hemidendroptus) helluo* Magowski, 2012 (Page: 521) – TYPES: HT + PT - DATE
- Erythraeus chrysoperlae* Khanjani, Mirmoayedi, Fayaz & Sharifian, 2012 (Page: 63) – TYPES: HT - ARC-PPRI
- Erythraeus layyahensis* Kamran, Afzal & Bashir, 2013 (Page: 35) – TYPES: HT + PT - ARLUAF
- Erythraeus populi* Khanjani, Mirmoayedi, Fayaz & Sharifian, 2012 (Page: 53) – TYPES: HT + PT - ARC-PPRI

- Erythraeus (Zaracarus) coleopterus* Mortazavi, Hajianbar & Saboori, 2012 (Page: 110) – TYPES: HT - AETMU
- Eustigmaeus hooriae* Khan, Afzal & Bashir, 2010 (Page: 150) – TYPES: HT + PT - ARLUAF
- Eustigmaeus nahidae* Gheblealivand & Bagheri, 2012 (Page: 218) – TYPES: HT + PT - ALUM, PT - ARC-PPRI
- Eustigmaeus ueckermannii* Bagheri & Beyzavi, 2013 (Page: 32) – TYPES: HT + PT - ALUM
- Eutarsopolipus anichtchenkoi* Hajianbar & Mortazavi, 2012 (Page: 191) – TYPES: HT - CATU, PT - USNM, AETMU
- Eutarsopolipus terricolae* Hajianbar & Mortazavi, 2012 (Page: 195) – TYPES: HT - CATU, PT - USNM, AETMU
- Gahniacarus gersonus* Beard & Ochoa, 2011 (Page: 14) – TYPES: HT + PT - QM, PT - USNM
- Gahniacarus tuberculatus* Beard & Ochoa, 2011 (Page: 4) – TYPES: HT - BRI, PT - QM, UQIC
- Geckobia estherae* Bertrand, Pfliegler & Sciberras, 2012 (Page: 355) – TYPES: HT + PT - MNHN
- Geckobiella donnae* Paredes-León, Klompen & Pérez, 2012 (Page: 12) – TYPES: HT + PT - OSAL, PT - UNAM
- Hemitarsonemus ganeo* Magowski, 2012 (Page: 513) – TYPES: HT + PT - DATE, PT - CNC
- Heterodispus cordidiscus* Jagersbacher-Baumann & Ebermann, 2012 (Page: 57) – TYPES: HT + PT - BGZM, PT - SMNG, NHMV, SIZK, KFUG
- Hexabdella brevitarsis* Hernandes, 2013 (Page: 62) – TYPES: HT + PT - MCZ
- Imparipes burgeri* Ebermann & Jagersbacher-Baumann, 2013 (Page: 236) – TYPES: HT + PT - ZMUH, PT - HNHM, IRSNB, MHNG, SIZK, SMNG
- Krantziaulonastus lonchurus* Skoracki, 2011 (Page: 133) – TYPES: HT + PT - AMU
- Krantziaulonastus oryzivorus* Skoracki, 2011 (Page: 131) – TYPES: HT + PT - AMU
- Krantziaulonastus yoyomi* Skoracki, 2011 (Page: 64) – TYPES: HT + PT - AMU
- Lapidostoma intermedia* Bertrand, Bagheri, Akbari, Yazdanian, Irani-Nejad, Mohajer & Saboori, 2012 (Page: 237) – TYPES: HT - MNHN
- Labidostoma (Pseudocornutella) electri* Sidorchuk & Bertrand, 2013 (Page: 31) – TYPES: HT - MHCP
- Ledermuelleriopsis ariyai* Khanjani, Mohammadi, Ghiasi, Izadi & Mirmoayedi, 2012 (Page: 564) – TYPES: HT + PT - CALBS, PT - ARC-PPRI
- Ledermuelleriopsis punicae* Khanjani, Mohammadi, Ghiasi, Izadi & Mirmoayedi, 2012 (Page: 567) – TYPES: HT + PT - CALBS, PT - ARC-PPRI
- Meitingsunes columbiclus* Skoracki, 2011 (Page: 302) – TYPES: HT + PT - ZISP, PT - AMU
- Molothrognathus mikaeli* Bagheri & Ahaniazad, 2012 (Page: 373) – TYPES: HT - ARC-PPRI, PT - ALUM
- Neoaulonastus aegithalos* Skoracki, 2011 (Page: 122) – TYPES: HT + PT - AMU, PT - ZISP
- Neoaulonastus caligatus* Skoracki, 2011 (Page: 120) – TYPES: HT + PT - AMU
- Neoaulonastus granatina* Skoracki, Hormada & Unsoeld, 2013 (Page: 372) – TYPES: HT + PT - AMU, PT - ZSM
- Neoaulonastus grewlingi* Glowska, 2013 (Page: 20) – TYPES: HT + PT - BGZM
- Neoaulonastus picidus* Skoracki, 2011 (Page: 124) – TYPES: HT + PT - AMU, PT - ZISP
- Neoaulonastus quelea* Skoracki, Hormada & Unsoeld, 2013 (Page: 372) – TYPES: HT + PT - AMU
- Neoaulonastus remizus* Skoracki, 2011 (Page: 117) – TYPES: HT + PT - AMU
- Neoaulonastus riparius* Skoracki, 2011 (Page: 126) – TYPES: HT + PT - AMU
- Neoaulonastus tanzanicus* Skoracki, Hormada & Unsoeld, 2013 (Page: 369) – TYPES: HT + PT - AMU,

- PT - ZSM
Neopronematus lundqvisti Sadeghi, Laniecki & Kazmierski, 2012 (Page: 100) – TYPES: HT + PT - FUM
- Neopronematus sepasgosariani* Sadeghi, Laniecki & Kazmierski, 2012 (Page: 102) – TYPES: HT + PT - FUM
- Nevada capileirarum* Mayoral & Barranco, 2012 (Page: 79) – TYPES: HT + PT - MNCN, PT - CJGM
- Paramicrodispus scarabidophilus* Hajiqanbar, Rahiminejad & Fathipour, 2012 (Page: 310) – TYPES: HT + PT - AETMU, PT - BGZM
- Paratrombicula chilensis* Stekolnikov & González-Acuna, 2012 (Page: 108) – TYPES: HT + PT - ZISP
- Paratrombicula goffi* Stekolnikov & González-Acuna, 2012 (Page: 111) – TYPES: HT + PT - ZISP
- Pediculaster ethiopicus* Khaustov & Ermilov, 2013 (Page: 252) – TYPES: HT - NBG
- Picobia cetti* Skoracki, 2011 (Page: 357) – TYPES: HT + PT - AMU
- Picobia cichladusa* Skoracki, Solarczyk & Sikora, 2012 (Page: 124) – TYPES: HT + PT - ZSM, PT - AMU
- Picobia dinemellia* Skoracki, 2011 (Page: 64) – TYPES: HT + PT - AMU
- Picobia echo* Skoracki, Solarczyk & Sikora, 2012 (Page: 126) – TYPES: HT + PT - ZSM, PT - AMU
- Picobia eremophila* Skoracki, 2011 (Page: 363) – TYPES: HT + PT - AMU
- Picobia galerida* Skoracki, 2011 (Page: 367) – TYPES: HT + PT - AMU
- Picobia myrmecocichla* Skoracki, Solarczyk & Sikora, 2012 (Page: 132) – TYPES: HT + PT - ZSM, PT - AMU
- Picobia riparius* Skoracki, 2011 (Page: 360) – TYPES: HT + PT - AMU
- Picobia troglodytidus* Sikora & Skoracki, 2012 (Page: 62) – TYPES: HT + PT - AMU, PT - ZSM, ZISP
- Pseudokerdabania geotruporum* Khaustov & Trach, 2012 (Page: 3) – TYPES: HT - NBG, PT - ONU
- Pyemotes turkeyensis* Yu, Zhang & He, 2010 (Page: 27) – TYPES: HT + PT - USNM, PT - NZAC
- Pyemotes zhonghuajia* Yu, Zhang & He, 2010 (Page: 3) – TYPES: HT + PT - ZMCAS, PT - NZAC, BMNH
- Rafapicobia dendrocolaptesi* Skoracki & Solarczyk, 2012 (Page: 60) – TYPES: HT + PT - AMU, PT - ZSM, ZISP
- Rafapicobia lepidocolaptesi* Skoracki & Solarczyk, 2012 (Page: 62) – TYPES: HT + PT - AMU, PT - ZSM
- Rafapicobia zirnitra* Skoracki, 2011 (Page: 392) – TYPES: HT + PT - AMU
- Raphignathus azarshahriensis* Ahaniazad, Bagheri, Gharakhany & Zarei, 2012 (Page: 368) – TYPES: HT + PT - ARC-PPRI, PT - ALUM
- Raphignathus koseiensis* Dönel & Dogan, 2013 (Page: 181) – TYPES: HT - ASFEU
- Raphignathus quadrigeminus* Dönel & Dogan, 2013 (Page: 179) – TYPES: HT - ASFEU
- Rubroscirus nidorum* Ferla & Rocha, 2012 (Page: 436) – TYPES: HT + PT - ESALQ/USP, PT - OSAL
- Schizotetranychus tegophallos* Flechtmann & Peralta-Alba, 2012 (Page: 231) – TYPES: HT + PT - ESALQ/USP
- Schoengastia (Priomesochela) persica* Wen, Saboori & Akrami, 2012 (Page: 2) – TYPES: HT - JAZM
- Selenonycha chardriiformicus* Skoracki, 2011 (Page: 276) – TYPES: HT + PT - AMU, PT - AMU, MRAC, UMMZ
- Sellnickiella balticae* Sidorchuk & Bertrand, 2013 (Page: 27) – TYPES: HT - MHCP
- Spatulaphorus venustus* Khaustov & Trach, 2012 (Page: 480) – TYPES: HT + PT - NBG, PT - ZISP, ONU
- Stigmaeus amasyanus* Dönel, Dogan, Sevsay & Bal, 2012 (Page: 589) – TYPES: HT + PT - ASFEU
- Stigmaeus cariae* Khanjani, Pishehvar, Mirmoayed

- & Khanjani, 2012 (Page: 504) – TYPES: HT + PT - CALBS, PT - ARC-PPRI
- Stigmaeus haddadi* Bagheri & Zarei, 2012 (Page: 211) – TYPES: HT + PT - ALUM, PT - ARC-PPRI
- Stigmaeus iranensis* Bagheri & Gheblealivand, 2012 (Page: 44) – TYPES: HT + PT - ARC-PPRI, PT - ALUM
- Stigmaeus kermaniensis* Changizi & Bagheri, 2012 (Page: 78) – TYPES: HT - ARC-PPRI, PT - ALUM
- Stigmaeus kermansahiensis* Khanjani, Pishehvar, Mirmoayedi & Khanjani, 2012 (Page: 507) – TYPES: HT - CALBS, PT - ARC-PPRI
- Stigmaeus miandoabiensis* Bagheri & Zarei, 2012 (Page: 442) – TYPES: HT + PT - ARC-PPRI, PT - ALUM
- Stigmaeus tokatensis* Dönel, Dogan, Sevsay & Bal, 2012 (Page: 587) – TYPES: HT + PT - ASFEU
- Storchia mehrvari* Bagheri & Gheblealivand, 2012 (Page: 498) – TYPES: HT + PT - ALUM, PT - ARC-PPRI
- Syringophiloidus coccothraustes* Skoracki, 2011 (Page: 82) – TYPES: HT + PT - AMU, PT - ZISP
- Syringophiloidus parapresentalis* Skoracki, 2011 (Page: 63) – TYPES: HT + PT - AMU, PT - ZISP
- Syringophiloidus petronicus* Skoracki, 2011 (Page: 45) – TYPES: HT + PT - AMU, PT - ZISP, ZSM
- Syringophiloidus philomelosus* Skoracki, 2011 (Page: 43) – TYPES: HT + PT - AMU, PT - ZISP, ZSM
- Syringophiloidus pseudonigritae* Glowska, Dragun-Damian & Dabert, 2012 (Page: 65) – TYPES: HT + PT - AMU
- Syringophilopsis davidi* Glowska & Laniecka, 2012 (Page: 385) – TYPES: HT + PT - AMU
- Syringophilopsis idunae* Skoracki, 2011 (Page: 174) – TYPES: HT + PT - AMU
- Syringophilopsis microcerculus* Sikora & Skoracki, 2012 (Page: 58) – TYPES: HT + PT - AMU, PT - ZISP, ZISP
- Syringophilopsis mimidus* Sikora, Fajfer & Skoracki, 2011 (Page: 30) – TYPES: HT + PT - AMU, PT - ZISP, ZISP
- Syringophilopsis muscicapus* Skoracki, 2011 (Page: 161) – TYPES: HT + PT - AMU, PT - ZISP
- Syringophilopsis nucifragus* Skoracki, 2011 (Page: 188) – TYPES: HT + PT - AMU, PT - ZISP, ZSM
- Syringophilopsis pari* Skoracki & Mironov, 2013 (Page: 557) – TYPES: HT + PT - ZISP, PT - AMU
- Syringophilopsis passericus* Skoracki, 2011 (Page: 176) – TYPES: HT + PT - ZISP, PT - AMU
- Tenuipalpus omani* De Moraes, Al-Shanfari & Silva, 2011 (Page: 64) – TYPES: HT + PT - ESALQ/USP, PT - ARC-PPRI
- Tenuipalpus shishhehbouri* Khanjani, Khanjani & Seeman, 2013 (Page: 98) – TYPES: HT + PT - CALBS, PT - QM
- Torotroglia pycnonotus* Skoracki, 2011 (Page: 250) – TYPES: HT + PT - AMU
- Torotroglia volgini* Skoracki & Mironov, 2013 (Page: 560) – TYPES: HT + PT - ZISP, PT - AMU
- Trachymolgus purpureus* Fisher & Dowling, 2011 (Page: 5) – TYPES: HT + PT - ACUA, PT - OSAL, FMNH, NMNH
- Tycherobius emadi* Khanjani, Hajizadeh, Hoseini & Jalili, 2013 (Page: 134) – TYPES: HT - CALBS, PT - ARC-PPRI
- Tycherobius sahragardi* Khanjani, Hajizadeh, Hoseini & Jalili, 2013 (Page: 131) – TYPES: HT - CALBS, PT - ARC-PPRI
- Tydeus darekiwani* Sadeghi, Laniecki & Kazmierski, 2012 (Page: 105) – TYPES: HT + PT - FUM
- Willungella rufusanus* Seeman & Palmer, 2011 (Page: 23) – TYPES: HT - TMAG, PT - QM
- Xinjiangsha rychliki* Kalúz & Kováčik, 2012 (Page: 80) – TYPES: HT - SNM
- Xinjiangsha stekolnikovi* Kalúz & Kováčik, 2012 (Page: 83) – TYPES: HT - SNM

New genera

Acaricis Beard & Gerson, 2009 (Page: 32) Typ. sp.:
Acaricis plana Beard & Gerson, 2009

Arabapolonia Stekolnikov, Carranza & Gomez-Diaz, 2012 (Page: 75) Typ. sp.: *Arabapolonia omanensis* Stekolnikov, Carranza & Gomez-Diaz, 2012

Bertrandiella Paredes-León, Klompen & Pérez, 2012 (Page: 17) Typ. sp.: *Bertrandiella chamaeensis* Paredes-León, Klompen & Pérez, 2012

Betasyringophiloidus Skoracki, 2011 (Page: 86) Typ. sp.: *Betasyringophiloidus phoenicurus* Skoracki, 2011

Chaudhripalpus Mesa, Welbourn & Evans, 2009 (Page: 57) Typ. sp.: *Crossipalpus creelae* Smiley, Frost & Gerson, 1996

Cyperacarus Beard & Ochoa, 2011 (Page: 19) Typ. sp.: *Cyperacarus naomae* Beard & Ochoa, 2011

Gahniacarus Beard & Ochoa, 2011 (Page: 3) Typ. sp.: *Gahniacarus tuberculatus* Beard & Ochoa, 2011

Krantziaulonastus Skoracki, 2011 (Page: 128) Typ. sp.: *Aulonastus buczekae* Skoracki, 2004

Magdalenaepalpus Mesa, Welbourn & Evans, 2009 (Page: 61) Typ. sp.: *Meyeraepalpus strandtmanni* Smiley, Frost & Gerson, 1996

Neopicobia Skoracki, 2011 (Page: 383) Typ. sp.: *Picobia anthi* Fritsch, 1958

Nevada Mayoral & Barranco, 2012 (Page: 78) Typ. sp.: *Nevada capileirarum* Mayoral & Barranco, 2012

Paraniglarobia Skoracki, 2011 (Page: 290) Typ. sp.: *Niglarobia calidridis* Bochkov & Mironov, 1998

Pseudokerdabania Khaustov & Trach, 2012 (Page: 3) Typ. sp.: *Pseudokerdabania geotruporum* Khaustov & Trach, 2012

Pteroclidisyringophilus Skoracki, 2011 (Page: 264) Typ. sp.: *Charadriphilus re* Skoracki & OConnor, 2010

Rafapicobia Skoracki, 2011 (Page: 391) Typ. sp.: *Rafapicobia zirnitra* Skoracki, 2011

Urigeronus Mesa, Ochoa & Evans, 2009 (Page: 102)

Typ. sp.: *Ultratenuipalpus bonyai* Smiley & Gerson, 1995

New subgenera

Dendroptus (*Hemidendroptus*) Magowski, 2012 (Page: 520) Typ. sp.: *Dendroptus* (*Hemidendroptus*) *helluo* Magowski, 2012

Labidostoma (*Pseudocornutella*) Sidorchuk & Bertrand, 2013 (Page: 31) Typ. sp.: *Labidostoma* (*Pseudocornutella*) *electri* Sidorchuk & Bertrand, 2013

New combinations

Abrolophus affinis (Willmann, 1954) – [Makol & Wohltmann, 2012: 368]

Abrolophus amilberti (Haitlinger, 2010) – [Makol & Wohltmann, 2012: 369]

Abrolophus baardi (Haitlinger, 2004) – [Makol & Wohltmann, 2012: 369]

Abrolophus debilis (Mihelcic, 1958) – [Makol & Wohltmann, 2012: 370]

Abrolophus gracilentus (Willman, 1937) – [Makol & Wohltmann, 2012: 371]

Abrolophus harrisoni (Hull, 1918) – [Makol & Wohltmann, 2012: 371]

Abrolophus hispidus (Brady, 1877) – [Makol & Wohltmann, 2012: 371]

Abrolophus iranicus (Haitlinger & Saboori, 1996) (Page: 371) – [Makol & Wohltmann, 2012: 371]

Abrolophus kazimierae (Haitlinger, 1986) (Page: 372) – [Makol & Wohltmann, 2012: 372]

Abrolophus kotorensis (Haitlinger, 2007) – [Makol & Wohltmann, 2012: 372]

Abrolophus miyatakei (Kawashima, 1958) – [Makol & Wohltmann, 2012: 371]

Abrolophus neominiatus (Mihelcic, 1958) – [Makol &

- Wohltmann, 2012: 373]
- Abrolophus papillatus* (Mihelcic, 1958) – [Makol & Wohltmann, 2012: 374]
- Abrolophus parvum* (Schweizer & Bader, 1963) – [Makol & Wohltmann, 2012: 374]
- Abrolophus podorasensis* (Haitlinger, 2007) – [Makol & Wohltmann, 2012: 374]
- Abrolophus rudaensis* (Haitlinger, 1986) – [Makol & Wohltmann, 2012: 375]
- Abrolophus sardiniensis* (Haitlinger, 2007) – [Makol & Wohltmann, 2012: 376]
- Abrolophus sigma* (Mihelcic, 1964) – [Makol & Wohltmann, 2012: 376]
- Abrolophus stanislavae* (Haitlinger, 1986) – [Makol & Wohltmann, 2012: 376]
- Abrolophus trifarius* (Shiba, 1976) – [Makol & Wohltmann, 2012: 377]
- Abrolophus viburnicolus* (Fain & Cobanoglu, 1998) – [Makol & Wohltmann, 2012: 377]
- Abrolophus viticolus* (Fain & Cobanoglu, 1998) – [Makol & Wohltmann, 2012: 377]
- Abrolophus willmanni* (Schweizer, 1951) – [Makol & Wohltmann, 2012: 378]
- Abrolophus wratislaviensis* (Haitlinger, 1986) – [Makol & Wohltmann, 2012: 378]
- Abrolophus yanlingicus* (Zheng, 2002) – [Makol & Wohltmann, 2012: 378]
- Aegyptobia delphinadae* (Smiley, Frost & Gerson, 1996) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 13]
- Amblypalpus masakii* (Ehara & Ueckermann, 2003) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 20]
- Aulobia stachyris* (Bochkov, Mironov & Skoracki, 2001) – [Skoracki, 2011: 107]
- Bdellodes californica* (Banks, 1904) (Page: 65) – [Hernandes, 2013: 65]
- Bertrandiella jimenezi* (Paredes-León & Morales-Malacara, 2009) – [Paredes-León, Klompen & Pérez, 2012: 19]
- Bertrandiella otophila* (Hunter & Loomis, 1966) – [Paredes-León, Klompen & Pérez, 2012: 19]
- Bertrandiella tenuipes* (Hirst, 1917) – [Paredes-León, Klompen & Pérez, 2012: 18]
- Betasyringophiloidus motacillae* (Bochkov & Mironov, 1998) – [Skoracki, 2011: 92]
- Betasyringophiloidus schoeniclus* (Skoracki, 2002) – [Skoracki, 2011: 95]
- Cenopalpus capensis* (Meyer, 1979) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 51]
- Charletonia nuda* (Berlese, 1910) – [Makol & Wohltmann, 2012: 395]
- Chaudhripalpus creelae* (Smiley, Frost & Gerson, 1996) (Page: 57) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 51]
- Columbiphilus alectoris* (Fain, Bochkov & Mironov, 2000) – [Skoracki, 2011: 383]
- Columbiphilus polonica* (Skoracki, Magowski & Dabert, 2001) – [Skoracki, 2011: 375]
- Columbiphilus pteroclesi* (Skoracki & OConnor, 2010) – [Skoracki, 2011: 379]
- Cuculisyringophilus chirovi* (Bochkov & Mironov, 1998) – [Skoracki, 2011: 324]
- Geckobiella boneti* (Cunliffe, 1952) – [Paredes-León, 2012: 9]
- Geckobiella bakeri* (Cunliffe, 1952) – [Paredes-León, 2012: 9]
- Geckobiella javieri* (Cruz, 1984) – [Paredes-León, 2012: 9]
- Geckobiella pelaezi* (Cunliffe, 1949) – [Paredes-León, 2012: 9]
- Geckobiella pyriformis* (Newell & Ryckman, 1964) –

- [Paredes-León, 2012: 11]
- Geckobiella stamii* (Jack, 1961) – [Paredes-León, 2012: 11]
- Krantziaulonastus buczekae* (Skoracki, 2002) – [Skoracki, 2011: 129]
- Krantziaulonastus galbulicus* (Skoracki, 2008) – [Skoracki, 2011: 128]
- Krczaldania longisetosa* (Mahunka, 1970) – [Khaustov, 2012: 94]
- Leptothrombium zavattari* (Lombardini, 1957) – [Makol & Wohlmann, 2012: 473]
- Magdalenapalpus strandtmanni* (Smiley, Frost & Gerson, 1996) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 61]
- Microtrombium pauli* (Haittinger, 2004) – [Makol & Wohlmann, 2012: 493]
- Neoaulonastus bisetatus* (Fritsch, 1958) – [Skoracki, 2011: 113]
- Neopicobia antri* (Fritsch, 1958) – [Skoracki, 2011: 384]
- Neopicobia cardinalis* (Skoracki, Hendricks & Spicer, 2010) – [Skoracki, 2011: 384]
- Neopicobia carpodacus* (Skoracki, Hendricks & Spicer, 2010) – [Skoracki, 2011: 384]
- Neopicobia eptianura* (Skoracki, 2008) – [Skoracki, 2011: 384]
- Neopicobia glossopsitta* (Skoracki, 2008) – [Skoracki, 2011: 384]
- Neopicobia locustella* (Skoracki, Bochkov & Wauthy, 2004) – [Skoracki, 2011: 389]
- Neopicobia modularis* (Skoracki & Magowski, 2001) – [Skoracki, 2011: 386]
- Neopicobia pyrrholaeus* (Skoracki & Glowska, 2008) – [Skoracki, 2011: 384]
- Neopicobia troglodytes* (Skoracki, Hendricks & Spicer, 2010) – [Skoracki, 2011: 384]
- Neopicobia zumpti* (Lawrence, 1959) – [Skoracki, 2011: 384]
- Neothrombium paolii* (Berlese, 1918) – [Makol & Wohlmann, 2012: 515]
- Paraniglarobia calidridis* (Bochkov & Mironov, 1998) – [Skoracki, 2011: 291]
- Paraniglarobia skorackii* (Bochkov & Galloway, 2004) – [Skoracki, 2011: 291]
- Paratrombicula neuquenensis* (Goff & Gettinger, 1995) (Page: 107) – [Stekolnikov & González-Acuna, 2012: 107]
- Paratrombicula plaumanni* (Brennan & Jones, 1964) (Page: 107) – [Stekolnikov & González-Acuna, 2012: 107]
- Pteroclidisyringophilus re* (Skoracki & OConnor, 2010) – [Skoracki, 2011: 264]
- Raoiella eugenia* (Mohanasundaram, 1996) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 69]
- Spinibdella tenella* (Banks, 1896) – [Hernandes, 2013: 64]
- Ueckermannella cataracta* (Ueckermann & Grout, 2007) – [Beron, 2012: 67]
- Ultratenipalpus aberrans* (Collyer, 1973) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 99]
- Ultratenipalpus acharis* (Gonzalez, 1968) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 99]
- Ultratenipalpus arboreus* (Collyer, 1973) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 99]
- Ultratenipalpus asteliae* (Collyer, 1973) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 99]
- Ultratenipalpus asteliicola* (Collyer, 1973) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 99]
- Ultratenipalpus canelae* (Gonzalez, 1968) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 100]
- Ultratenipalpus carpodeti* (Collyer, 1973) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 100]

- Ultratenuipalpus charlini* (Gonzalez, 1968) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 100]
 = *Bakerdania montana* (Willmann, 1956)
- Ultratenuipalpus coprosmae* (Collyer, 1964) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 100]
 = *Bakerdania uniseta* Khaustov & Hajiqanbar, 2004 –
 [Khaustov, 2011: 48]
 = *Bakerdania tenuispina* Sevastianov, 1974
- Ultratenuipalpus cyathodis* (Collyer, 1973) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 100]
 = *Brevipalpus amicus* (Chaudhri, 1972) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 37]
 = *Brevipalpus obovatus* (Donnadieu, 1875)
- Ultratenuipalpus nothofagi* (Collyer, 1973) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 101]
 = *Brevipalpus assamensis* (Sadan & Gupta, 1983) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 37]
 = *Brevipalpus obovatus* (Donnadieu, 1875)
- Ultratenuipalpus quadrisetosus* (Lawrence, 1940) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 101]
 = *Brevipalpus hafizii* (Akbar & Khalid, 1999) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 31]
 = *Brevipalpus hafizii* (Chaudhri & Akbar, 1985)
- Ultratenuipalpus rubi* (Collyer, 1964) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 101]
 = *Brevipalpus juncus* (Akbar & Khalid, 1999) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 33]
 = *Brevipalpus juncus* (Chaudhri & Akbar, 1985)
- Ultratenuipalpus womersleyi* (Pritchard & Baker, 1958) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 101]
 = *Brevipalpus portheo* (Akbar & Khalid, 1999) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 42]
 = *Brevipalpus portheo* (Chaudhri & Akbar, 1985)
- Urigersonus bonyai* (Smiley & Gerson, 1995) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 102]
 = *Brevipalpus solidus* (Akbar & Khalid, 1999) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 46]
 = *Brevipalpus solidus* (Chaudhri & Akbar, 1985)

New synonyms

- Abrolophus pseudolongicollis kiejstuti* Haitlinger, 2007
 – [Makol & Wohltmann, 2012: 375]
 = *Abrolophus quisquiliarus* (Hermann, 1804)
 = *Extenupalpus* Reck, 1959 – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 99]
 = *Ultratenuipalpus Mitrofanov*, 1973
- Aegyptobia semper* (Akbar & Mushtaq, 1993) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 18]
 = *Aegyptobia semper* (Chaudhri & Akbar, 1985)
 = *Hauptmannia dagmarae* Haitlinger, 2012 (Page: 42) –
 [Wohltmann & Makol, 2012:71]
 = *Abrolophus norvegicus* (Thor, 1900)
- Ascutothrombium* André, 1945 – [Makol & Wohltmann, 2012: 367]
 = *Calyptostoma* Cambridge, 1875
 = *Hauptmannia striata* Saboori, Sundic & Pesic, 2011
 (Page: 64) – [Wohltmann & Makol, 2012:71]
 = *Abrolophus norvegicus* (Thor, 1900)
- Asiapygmephorus* Khaustov, 2003 – [Khaustov, 2011: 51]
 = *Mesopotamiophorus* Sevastianov & Zahida Al Douri, 1991
 = *Hirstiella* Berlese, 1920 in part – [Paredes-León 2012: 6]
 = *Geckobiella* Hirst, 1917
- Bakerdania nouri* (Sevastianov & Zahida Al Douri, 1989) – [Khaustov, 2011: 49]
 = *Bakerdania urbanensis* (Sevastianov, 1974)
 = *Neoraoiella* Mohanasundaram, 1996 – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 68]
 = *Raoiella* Hirst, 1924
- Bakerdania ptilophora* (Svaulkina, 1978) – [Khaustov, 2011: 49]
 = *Raoiella camur* (Akbar, 1990) – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 69]
 = *Raoiella camur* (Chaudhri & Akbar, 1985)

- Raoiella neotericus* Akbar, 1990 – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 69]
 = *Raoiella indica* (Hirst, 1924) [Khaustov, 2011: 52]
 = *Pygmephorus stammeri* Krczal, 1959
- Rarosiella* Rimando, 1996 – [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 68]
 = *Raoiella* Hirst, 1924 [Pediculaster monoufensis] Sevastianov & Abo Korah, 1985 – [Khaustov, 2011: 53]
 = *Pediculaster kneeboni* (Wicht, 1970)
- Siteroptes (Allositeroptes)* Livshits, Mirtofanov & Sharonov, 1986 – [Khaustov, 2012: 94]
 = *Krczaldania* Sasa, 1961 [Siteroptes tameri] Sevastianov & Abo Korah, 1985 – [Khaustov, 2011: 53]
 = *Siteroptes graminicola* Mitrofanov, Shabanova & Sevastianov, 1984
- Heteropygmephorus* Kurosa, 2002 – [Khaustov, 2011: 46]
 = *Aegiptophorus* Sevastianov & Abo-Korah, 1984 [Siteroptes dionusii] Sevastianov & Abo Korah, 1985 – [Khaustov, 2011: 53]
 = *Neositeroptes rosae* (Sevastianov & Abo-Korah, 1984)
- Heteropygmephorus onthophagi* Kurosa, 2002 – [Khaustov, 2011: 46]
 = *Aegiptophorus shibinensis* Sevastianov & Abo-Korah, 1984
- Pediculaster crassipedis* Sevastianov & Chydyrov, 1994 – [Khaustov, 2011: 52]
 = *Pediculaster amerahae* (Sevastianov & Abo-Korah, 1984)
- Pediculaster paucisetosus* Sevastianov & Chydyrov, 1991 – [Khaustov, 2011: 51]
 = *Mesopotamiophorus babylonicus* Sevastianov & Zahida Al Douri, 1991 [Aegyptobia kharazii] (Mesa & De Moraes, 2007) new replacement name pro *Aegyptobia meyeriae* Khosrowshahi & Arbab, 1997 [Mesa, Ochoa, Welbourn, Evans & De Moraes, 2009: 13]
- Pediculaster petrovanikitinae* Sevastianov, Chydyrov & Marroch, 1994 – [Khaustov, 2011: 52]
 = *Pediculaster athiasae* (Wicht, 1970) [Heterodispus pannonicus] Jagersbacher-Baumann & Ebermann, 2012 pro *Heterodispus elongatus* Trägardh, 1905 – [Jagersbacher-Baumann & Ebermann, 2012: 68]
- Pygmephorus scrobiculatus* Sevastianov, 1975 – [Leptus veleta] Makol & Wohltmann, 2012 pro *Leptus incertus* Gabrys, 2000 – [Makol & Wohltmann, 2012: 436]
- Ueckermanniella* Beron, 2012 pro *Kakamasia* Ueckermann & Grout, 2007 – [Beron, 2012: 67]

New names

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