



Checklist of the mites (Acari) of Türkiye. Third supplement

Orhan ERMAN^{1,5} , Salih DOĞAN² , Nusret AYYILDIZ³ , Muhlis ÖZKAN⁴ 

¹Department of Biology, Faculty of Science, Firat University, Elazığ, Türkiye

²Department of Biology, Faculty of Arts and Sciences, Erzincan Binali Yıldırım University, Erzincan, Türkiye

³Department of Biology, Faculty of Science, Erciyes University, Kayseri, Türkiye

⁴Department of Biology, Faculty of Arts and Sciences, Bursa Uludağ University, Bursa, Türkiye

⁵Corresponding author: oerman@firat.edu.tr

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ABSTRACT: As new species are described, taxonomic modifications or revisions are made and distributional data are increased, the checklists are frequently updated regularly. The present paper is a comprehensive supplementary document that aims to list the current species of mites (Acari) found in Türkiye. The species list is arranged alphabetically orders and includes the published records. According to the current information, among the 1241 taxa, 241 belong to the Mesostigmata, 19 to the Ixodida, 728 to the Trombidiformes and 253 to the Sarcoptiformes. This supplement might be a valuable resource for researchers and ecologists interested in understanding the biodiversity of mites in this region.

Keywords: Fauna, mite, record, species list, taxonomy, Türkiye

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INTRODUCTION

Among all arachnids, Acari is a highly diverse group with a wide range of ecological roles. They are found in many habitats such as soil, litter, water, plants and animals as predators, parasites and decomposers, which are vital components of ecosystems. Approximately 63,000 mite species have been described and a million or more species are currently living (Doğan and Sullivan, 2023).

Taxonomic checklist is widely used to obtain information about biodiversity. In addition to three previous checklists on mites in Türkiye, checklists on various mite groups have been published by various researchers (Erman et al., 2010, 2019, Cakmak et al., 2011; Faraji et al., 2011; Sevsay, 2017; Baran et al., 2018; Durucan, 2018, 2020a; Doğan, 2019, 2022a; Murvanidze et al., 2020; Çobanoğlu et al., 2023b; Denizhan et al., 2023). In this process, the need to update the lists of Türkiye's mite fauna has emerged with new publications.

The aim of this study is to provide up-to-date information on the interpretation of taxonomic and biodiversity data with the current checklist of the Turkish mites.

MATERIALS AND METHODS

The species list is created alphabetically within orders, and accompanied by documentation of records from Türkiye. The list has been combined by mainly using the catalogues and checklists (Erman et al., 2010, 2019, Cakmak et al., 2011; Faraji et al., 2011; Sevsay, 2017; Baran et al., 2018; Durucan, 2018, 2020a; Doğan, 2019, 2022a; Murvanidze et al., 2020; Çobanoğlu et al., 2023b; Denizhan et al., 2023) and updated from recent publications. The species names mentioned in theses that are not considered officially published are not included in this work. The classification system follows that of Lindquist et al. (2009).

RESULTS

Subclass: Acari

Super order: Parasitiformes

I. Order: Opilioacarida

Not recorded in Türkiye.

II. Order: Holothyrida

Not recorded in Türkiye.

III. Order: Mesostigmata

Amblydromalus limonicus (Garman and McGregor): Baş et al., 2022.

Amblyseiella setosa Muma: Faraji et al., 2011.

Amblyseius adjaricus Wainstein and Vartapetov: Döker et al., 2016.

Amblyseius armeniacus Arutunjan and Ohandjanian: Faraji et al., 2011.

Amblyseius bryophilus Karg: Döker et al., 2014b.

Amblyseius decolor (Westerboer): Çobanoğlu et al., 2018.

Amblyseius herbicolus Chant: Akyazı et al., 2016.

Amblyseius meridionalis Berlese: Döker et al., 2016.

Amblyseius nemorivagus Athias-Henriot: Döker et al., 2020.

Amblyseius rademacheri Dosse: Soysal and Akyazı, 2018.

Ameroseius corbiculus (Sowerby): Cakmak et al., 2011.

Ameroseius lidiae Bregetova: Joharchi et al., 2022.

Ameroseius plumosus (Oudemans): Cakmak et al., 2011.

Ameroseius sculptilis Berlese: Joharchi et al., 2022.

Blattisocius keegani Fox: Cakmak et al., 2011.

Blattisocius mali (Oudemans): Cakmak et al., 2011.

Blattisocius tarsalis (Berlese): Cakmak et al., 2011.

Celaenopsis badius (C.L. Koch): Özbek and Gwiazdowicz, 2016.

- Chelaseius valliculosus* Kolodochka: Döker et al., 2016.
- Dendrolaelaps casualis* Huhta and Karg: Qayyoum et al., 2016a.
- Dendrolaelaspis lobatus* (Shcherbak and Chelebiev): Joharchi et al., 2022.
- Eharius denizliensis* Döker and Kazak: Döker et al., 2017a.
- Eharius karuti* Döker: Döker, 2018b.
- Eharius stathakisi* Döker: Döker, 2018b.
- Euseius amissibilis* Meshkov [=*Euseius gallicus* Kreiter and Tixier, syn.]: Döker et al., 2014c.
- Euseius scutalis* (Athias-Henriot): Faraji et al., 2011.
- Eyndhovenia euryalis* (Canestrini): Beron, 2020
- Gamasholaspis browningi* (Bregetova and Koroleva): Özbek, 2024.
- Geholaspis longispinosus* (Kramer): Özbek and Bal, 2014.
- Glyptholaspis confusa* (Foà): Özbek et al., 2015a.
- Glyptholaspis saprophila* Mašán: Özbek et al., 2015a.
- Graminaseius graminis* (Chant): Faraji et al., 2011.
- Graminaseius neograminis* Döker, Kazak and Karut: Döker et al., 2019.
- Graminaseius recebi* Döker, Kazak and Karut: Döker et al., 2019.
- Holostaspella bidentata* Özbek: Özbek, 2017b.
- Hypoaspis larvicolus* Joharchi and Halliday: Cakmak and da Silva, 2018.
- Kampimodromus corylosus* Kolodochka: Döker et al., 2024b.
- Kampimodromus ericinus* Ragusa and Tsolakis: Döker et al., 2016.
- Kampimodromus keae* (Papadoulis and Emmanouel): Döker et al., 2017b.
- Kampimodromus langei* Wainstein and Arutunjan: Sağlam et al., 2022.
- Kampimodromus ragusai* Swirski and Amitai: Döker et al., 2017b
- Kleemannia nova* Nasr and Abou-Awad: Joharchi et al., 2022.
- Lasioseius lacunosus* Westerboer: Cakmak et al., 2011.
- Lasioseius ometes* (Oudemans): Cakmak et al., 2011.
- Longicheles ayyildizi* Özbek, Bal and Doğan: Özbek et al., 2013.
- Longicheles hortorum* (Berlese): Özbek and Bal, 2012a; Özbek et al., 2013.
- Longicheles lagrecai* Valle: Özbek et al., 2013.
- Longicheles longisetosus* (Balogh): Özbek and Bal, 2012a; Özbek et al., 2013.
- Longicheles mandibularis* (Berlese): Özbek et al., 2013.
- Longicheles ozkani* Özbek, Bal and Doğan: Özbek et al., 2013.
- Macrholaspis evansi* (Balogh): Özbek, 2013.
- Macrholaspis recki* Bregetova and Koreleva: Özbek and Bal, 2012.
- Macrocheles insignitus* Berlese: Özbek, 2017.
- Macrocheles mammifer* Berlese: Özbek and Durucan, 2024.
- Macrocheles merdarius* (Berlese): Özbek et al., 2015b.
- Macrocheles niksarensis* Özbek: Özbek, 2017b.
- Macrocheles peniculatus* Berlese: Özbek, 2017b.
- Macrocheles perglaber* (Filipponi and Pegazzano): Özbek et al., 2015b.
- Macrocheles scutatatus* (Berlese): Özbek et al., 2015b.
- Macrocheles similis* Krantz and Filipponi: Özbek and Durucan, 2024.
- Macrocheles subbadius* (Berlese): Özbek et al., 2015b.
- Macronyssus aristippe* (Domrow): Sümer et al., 2023.
- Melichares agilis* Hering: Cakmak et al., 2011.
- Multidendrolaelaps putte* Huhta and Karg: Qayyoum et al., 2016a.
- Neopodocinum meridionalis* (Sellnick): Geçit and Özbek, 2017.
- Neoseiulella kazaki* Döker: Döker, 2018a.
- Neoseiulus alpinus* (Schweizer): Faraji et al., 2011.
- Neoseiulus alustoni* (Livshitz and Kuznetsov): Döker et al., 2016.
- Neoseiulus bicaudus* (Wainstein): Faraji et al., 2011.
- Neoseiulus cinctutus* (Livshitz and Kuznetsov): Döker, 2019.
- Neoseiulus cucumeris* (Oudemans): Faraji et al., 2011.
- Neoseiulus fauveli* (Athias-Henriot): Baş et al., 2022.
- Neoseiulus insularis* (Athias-Henriot): Faraji et al., 2011.
- Neoseiulus karandinosi* Papadoulis, Emmanouel and Kapaxidi: Döker et al., 2016.
- Neoseiulus marginatus* (Wainstein): Faraji et al., 2011.
- Neoseiulus neomarginatus* Stathakis, Kapaxidi and Papadoulis: Döker et al., 2015.
- Neoseiulus pseudomarginatus* Döker, Stathakis and Kolodochka: Döker et al., 2023a.
- Neoseiulus reductus* (Wainstein): İnak et al., 2020.
- Neoseiulus roumelioticus* Papadoulis, Emmanouel and Kapaxidi: Döker et al., 2022.
- Neoseiulus sekeroglui* Döker and Stathakis: Döker et al., 2014a.
- Neoseiulus sharonensis* (Rivnay and Swirski) [=*Neoseiulus knappi* Zannou, Moraes, Ueckermann and Oliveira, syn.]: Döker et al., 2014a.
- Neoseiulus umbraticus* (Chant): Faraji et al., 2011.
- Nothrolaspis anatolicus* Özbek and Bal: Özbek and Bal, 2013.
- Nothrolaspis bilobatus* Özbek and Halliday: Özbek and Halliday, 2015c.
- Nothrolaspis dogani* Özbek and Bal: Özbek and Bal, 2013.
- Nothrolaspis scutivagus* Özbek: Özbek, 2017a.
- Nothrolaspis turcicus* Özbek and Bal: Özbek and Bal, 2013.
- Olopachys (Olopachylaella) transversalis* Özbek and Halliday: Özbek and Halliday, 2015a.
- Olopachys (Olopachys) caucasicus* Koroleva: Özbek and Halliday, 2024.
- Olopachys (Olopachys) crescentus* Özbek: Özbek, 2016.
- Olopachys (Olopachys) digitus* Özbek: Özbek, 2016.
- Olopachys (Olopachys) elongatus* Özbek and Halliday: Özbek and Halliday, 2015a.
- Olopachys (Olopachys) hallidayi* Özbek: Özbek, 2014.
- Olopachys (Olopachys) ovatus* Özbek and Halliday: Özbek and Halliday, 2015a.
- Olopachys (Olopachys) prolixus* Özbek and Halliday: Özbek and Halliday, 2015a.
- Olopachys (Olopachys) semicirculus* Özbek: Özbek, 2016.
- Onchodellus acrophilus* Özbek: Özbek, 2023.
- Onchodellus circularis* Özbek: Özbek, 2023.
- Onchodellus karawaiawi* (Berlese): Özbek, 2023.
- Onchodellus kosensis* Özbek: Özbek, 2023.
- Onchodellus marginatus* Özbek and Halliday: Özbek and Halliday, 2024.
- Onchodellus montanus* Şahin and Özbek: Şahin and Özbek, 2018.

- Onchodellus turcicus* Şahin and Özbek: Şahin and Özbek, 2018.
- Ornithonyssus desultarius* (Radovsky): Sümer et al., 2023.
- Pachydellus giresunensis* Özbek: Özbek, 2017b.
- Pachylaelaps (Longipachylaelaps) bayburtensis* Şahin and Özbek: Şahin and Özbek, 2018.
- Pachylaelaps (Longipachylaelaps) vermiger* Özbek and Halliday: Özbek and Halliday, 2024.
- Pachylaelaps (Longipachylaelaps) vicarious* Maşán: Şahin and Özbek, 2018.
- Pachylaelaps (Longipachys) anatolicus* Özbek: Özbek, 2015.
- Pachylaelaps (Pachylaelaps) armiger* Özbek and Maşán: Özbek and Maşán, 2018.
- Pachylaelaps (Pachylaelaps) evansi* Costa: Özbek and Maşán, 2018.
- Pachylaelaps (Pachylaelaps) imitans* Berlese: Özbek and Halliday, 2024.
- Pachylaelaps (Pachylaelaps) pectinifer* Canestrini: Şahin and Özbek, 2017.
- Pachyseius destitutus* Özbek and Halliday: Özbek and Halliday, 2015b.
- Pachyseius masani* Özbek and Halliday: Özbek and Halliday, 2014.
- Pachyseius quadrigeminus* Özbek and Halliday: Özbek and Halliday, 2015b.
- Pachyseius siranensis* Özbek and Halliday: Özbek and Halliday, 2014.
- Paragigagnathus insuetus* (Livshitz and Kuznetsov): Döker et al., 2015.
- Paraseiulus incognitus* Wainstein and Arutunjan: Döker et al., 2023b.
- Paraseiulus triporus* (Chant and Yoshida-Shaul): Faraji et al., 2011.
- Phytoseius ibrahimi* Döker and Kazak: Döker et al., 2015.
- Phytoseius ribagai* Athias-Henriot: Faraji et al., 2011.
- Phytoseius salicis* Wainstein and Arutunjan: Faraji et al., 2011.
- Podocinum pacificum* Berlese: Çobanoğlu et al., 2020b.
- Proctolaelaps cossi* (Duges): Cakmak et al., 2011.
- Proctolaelaps pomorum* (Oudemans): Cakmak et al., 2011.
- Proctolaelaps scolyti* Evans: Cakmak et al., 2011.
- Proprioseiopsis ovatus* (Garman): Döker et al., 2016.
- Proprioseiopsis sororculus* (Wainstein): Çobanoğlu et al., 2018.
- Prozercon balikesirensis* Urhan: Urhan, 2008e.
- Prozercon banazensis* Urhan, Karaca and Duran: Urhan et al., 2015b.
- Prozercon bulbiferus* Ujvári: Karaca and Urhan: 2015a.
- Prozercon bulgariensis* Ujvári: Urhan and Karaca, 2020.
- Prozercon buraki* Urhan: Urhan, 2008e.
- Prozercon carpathofimbriatus* Maşán and Fend'a: Duran and Urhan, 2017.
- Prozercon celali* Urhan: Urhan, 2010a.
- Prozercon didimensis* Keçeci, Urhan and Karaca: Keçeci et al., 2021.
- Prozercon erdogani* Urhan: Urhan, 2010d.
- Prozercon giresunensis* Urhan: Urhan, 2013.
- Prozercon graecus* Ujvári: Karaca and Urhan, 2015a.
- Prozercon martae* Ujvári: Karaca and Urhan, 2015b.
- Prozercon miraci* Urhan and Karaca: Urhan, 2020b.
- Prozercon morazae* Ujvári: Urhan et al., 2015.
- Prozercon murati* Urhan: Urhan, 2013.
- Prozercon plumosus* Ivan and Calugar: Duran et al., 2017.
- Prozercon rekeae* Ujvári: Urhan et al., 2019b.
- Prozercon sellnicki* Halašková: Urhan et al., 2019a.
- Prozercon sultani* Duran and Urhan: Duran and Urhan, 2015b.
- Spinturnix myoti* (Kolenati): Beron, 2020.
- Spinturnix plecotina* (C.L. Koch): Beron, 2020.
- Spinturnix psi* (Kolenati): Beron, 2020.
- Spinturnix punctata* (Sundevall): Beron, 2020.
- Transeius begljari* (Abbasova): Faraji et al., 2011.
- Transeius herbarius* (Wainstein): Faraji et al., 2011.
- Transeius wainsteini* (Gomelaury): Faraji et al., 2011.
- Typhlodromina conspicua* (Garman): Döker et al., 2024a.
- Typhlodromips sessor* (De Leon): Baş et al., 2022.
- Typhlodromus (Anthoseius) athenas* Swirski and Ragusa: Ersin et al., 2020.
- Typhlodromus (Anthoseius) bagdasarjani* Wainstein and Arutunjan: Faraji et al., 2011.
- Typhlodromus (Anthoseius) bakeri* (Garman): Faraji et al., 2011.
- Typhlodromus (Anthoseius) caucasicus* (Abbasova): Çakar et al., 2020.
- Typhlodromus (Anthoseius) caudiglans* (Schuster): Çobanoğlu et al., 2020a.
- Typhlodromus (Anthoseius) commenticius* Livshitz and Kuznetsov: Döker, 2018a.
- Typhlodromus (Anthoseius) foenilis* Oudemans: Faraji et al., 2011.
- Typhlodromus (Anthoseius) inopinatus* (Wainstein): Faraji et al., 2011.
- Typhlodromus (Anthoseius) invectus* Chant: Faraji et al., 2011.
- Typhlodromus (Anthoseius) karaisaliensis* Döker and Kazak: Döker et al., 2017a.
- Typhlodromus (Anthoseius) kerkirae* Swirski and Ragusa: Döker et al., 2016.
- Typhlodromus (Anthoseius) psyllakisi* Swirski and Ragusa: Kumral and Çobanoğlu, 2016.
- Typhlodromus (Anthoseius) rapidus* Wainstein and Arutunjan: Döker et al., 2023b.
- Typhlodromus (Anthoseius) tamaricis* (Kolodochka): Faraji et al., 2011.
- Typhlodromus (Typhlodromus) andrei* Karg: Faraji et al., 2011.
- Typhlodromus (Typhlodromus) antakyaensis* Stathakis and Döker: Döker et al., 2014a.
- Typhlodromus (Typhlodromus) exhilaratus* Ragusa: Döker et al., 2016.
- Typhlodromus (Typhlodromus) octogenipilus* Kreiter, Tixier and Duso: Döker et al., 2014a.
- Typhlodromus (Typhlodromus) papadoulisi* Döker and Kazak: Döker et al., 2017a.
- Typhlodromus (Typhlodromus) phialatus* Athias-Henriot: Döker et al., 2014a.
- Typhlodromus (Typhlodromus) pritchardi* Arutunjan: Döker et al., 2016.
- Typhlodromus (Typhlodromus) tulinae* Döker: Döker et al., 2023a.
- Typhloseiella isotricha* (Athias-Henriot): Döker et al., 2014a.
- Typhloseiella perforata* (Wainstein): Faraji et al., 2011.
- Typhloseiulus anatolicus* Döker: Döker et al., 2023b.

- Typhloseiulus calabriae* (Ragusa and Swirski): Döker, 2018a.
- Typhloseiulus carmone* (Chant and Yoshida-Shaul): Döker et al., 2016.
- Typhloseiulus peculiaris* (Kolodochka): Döker et al., 2016.
- Veigaia cerva* (Kramer): Akyol and Özbek, 2024.
- Zercon afyonensis* Urhan and Duran: Urhan and Duran, 2017.
- Zercon alattini* Urhan: Urhan, 20011.
- Zercon anaticus* Urhan: Urhan, 2008c.
- Zercon arslani* Duran, Karaca and Urhan: Duran et al., 2017.
- Zercon bulancakensis* Urhan: Urhan, 2012.
- Zercon carpathicus* Sellnick: Urhan, 2007a.
- Zercon cokelezicus* Urhan: Urhan, 2009a.
- Zercon cretensis* Ujvári: Duran and Urhan, 2017.
- Zercon denizliensis* Urhan: Urhan, 2011.
- Zercon dilekensis* Urhan and Karaca: Urhan and Karaca, 2023.
- Zercon dogani* Bilki, Urhan and Karaca: Bilki et al., 2022.
- Zercon domanicensis* Urhan: Urhan, 2010c.
- Zercon ekizi* Urhan, Duran and Karaca: Urhan et al., 2016.
- Zercon emirdagicus* Urhan, Duran and Karaca: Urhan et al., 2016.
- Zercon filiformis* Karaca and Urhan: Karaca and Urhan, 2016.
- Zercon foveolatus* Halašková: Urhan, 2008d.
- Zercon geliboluensis* Karaca and Urhan: Karaca and Urhan, 2016.
- Zercon hispanicus* Sellnick: Urhan and Duran, 2019b.
- Zercon honazicus* Urhan: Urhan, 2009b.
- Zercon huseyini* Urhan: Urhan, 2008b.
- Zercon imperfectsetosus* Urhan: Urhan, 2012.
- Zercon inonunensis* Urhan: Urhan, 2007b.
- Zercon istanbulensis* Duran and Urhan: Duran and Urhan, 2015a.
- Zercon izmirensis* Urhan, Duran and Karaca: Urhan et al., 2020a.
- Zercon juvarae* Călugăr: Urhan et al., 2015b.
- Zercon kadiri* Karaca: Karaca, 2019.
- Zercon kallimcii* Urhan: Urhan, 2010b.
- Zercon karacamehmeti* Urhan and Duran: Urhan and Duran, 2017.
- Zercon karacasuensis* Bulut, Urhan and Karaca: Bulut et al., 2021.
- Zercon karadaghiensis* Balan: Urhan et al., 2012.
- Zercon kastamonuensis* Urhan and Karaca: Urhan and Karaca, 2019.
- Zercon laczii* Ujvári: Duran and Urhan, 2017.
- Zercon longisetosus* Urhan: Urhan, 2008a.
- Zercon magdae* Ivan and Călugăr: Karaca and Urhan, 2014.
- Zercon manisaensis* Urhan, Duran and Karaca: Urhan et al., 2020a.
- Zercon marinae* Ivan and Călugăr: Duran and Urhan, 2017.
- Zercon marmarisensis* Bilki, Urhan and Karaca: Bilki et al., 2022.
- Zercon mehmeturhani* Urhan: Urhan, 2009a.
- Zercon mirabilis* Urhan: Urhan and Öztaş, 2013.
- Zercon muglaensis* Bilki, Urhan and Karaca: Bilki et al., 2022.
- Zercon osmanelinensis* Urhan: Urhan, 2008a.
- Zercon peltatus* C.L. Koch: Urhan et al., 2004.
- Zercon salebrosus* Błaszak: Urhan et al., 2013.
- Zercon saphenous* Błaszak: Urhan and Duran, 2019a.
- Zercon semizi* Urhan, Duran and Karaca: Urhan et al., 2020a.
- Zercon similifoveolatus* Ivan and Călugăr: Karaca and Urhan, 2016.
- Zercon sklari* Balan: Karaca and Urhan, 2014.
- Zercon sklarisimilis* Karaca and Urhan: Karaca and Urhan, 2016.
- Zercon soguticus* Urhan and Duran: Urhan and Duran, 2017.
- Zercon tefenniensis* Urhan: Urhan, 2010d.
- Zercon tekirdagensis* Karaca and Urhan: Karaca and Urhan, 2016.
- Zercon thracicus* Karaca and Urhan: Karaca and Urhan, 2016.
- Zercon tripolisensis* Urhan, Karaca, Kassen: Urhan et al., 2024.
- Zercon uludagicus* Urhan: Urhan, 2008b.
- Zercon yusufi* Urhan: Urhan, 2010c.

IV. Order: Ixodida

- Dermacentor raskemensis* Pomerantzev: Orkun and Vatansever, 2021.
- Haemaphysalis kopetdaghica* Kerbabaev: Orkun and Vatansever, 2021.
- Haemaphysalis pospelovashstromae* Hoogstraal [= *Haemaphysalis aksarensis* Özkan, syn.]: Guglielmone et al., 2014.
- Hyalomma turanicum* Pomerantzev: Bursalı et al., 2012.
- Hyalomma asiaticum* Schulze and Schlottke: Bursalı et al., 2012.
- Ixodes acuminatus* Neumann: Kar et al., 2017.
- Ixodes arboricola* Schulze and Schlottke: Keskin et al., 2014.
- Ixodes ariadnae* Hornok: Hekimoglu et al., 2022.
- Ixodes crenulatus* Koch: Bursalı et al., 2012.
- Ixodes eldaricus* Djaparidze: Keskin and Erciyas-Yavuz, 2019.
- Ixodes festai* Rondelli: Keskin and Erciyas-Yavuz, 2019.
- Ixodes inopinatus* Estrada-Peña, Nava and Petney: Bursalı et al., 2020.
- Ixodes kaiseri* Arthur: Orkun and Karaer, 2018.
- Ixodes simplex* Neumann: Bursalı et al., 2012.
- Ixodes trianguliceps* Birula: Keskin and Selçuk, 2021.
- Otobius megnini* (Duges): Bursalı et al., 2012.
- Ornithodoros erraticus* (Lucas): Bursalı et al., 2012.
- Rhipicephalus rossicus* Yakimov and Kol-Yakimova: Bursalı et al., 2012.
- Rhipicephalus secundus* Feldman-Muhsam: Mumcuoglu et al., 2022.

Super order: Acariformes

V. Order: Trombidiformes

- Abacarus hystrix* (Nalepa): Denizhan et al., 2015.
- Abalakeus gonabadensis* Ahmadi, Hajiqaanbar and Saboori: Sabori et al., 2023.
- Abrolophus artemisiae* (Schränk): Karakurt, 2023a.
- Abrolophus balkanicus* Haitlinger and Šundić: Çobanoğlu et al., 2023a.

- Abrolophus boleticolus* Sevsay, Ozyurek, Balci and Ozman-Sullivan: Sevsay et al., 2024.
- Abrolophus miniatus* (Hermann): Karakurt, 2023a.
- Abrolophus poljankus* Haitlinger and Šundić: Çobanoğlu et al., 2023a.
- Abrolophus quisquiliarius* (Hermann): Karakurt, 2023a.
- Abrolophus rhopalicus* (Koch): Karakurt, 2023a.
- Abrolophus silesiacus* (Haitlinger) [= *Hauptmannia amilberti* Haitlinger, syn.]: Karakurt, 2023a.
- Abrolophus strojnyi* Gabryś: Karakurt, 2023a.
- Abrolophus viburnicolus* (Fain and Çobanoğlu): Sevsay, 2017.
- Acalitus essigi* Hassan: Denizhan et al., 2015.
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- Sperchon (Hispidosperchon) tarnogradskii* Sokolow: Erman et al., 2010.
- Sperchon (Sperchon) ayyildizi* Esen, Pešić and Erman: Erman et al., 2010.
- Sperchon (Sperchon) brevirostris* Koenike: Erman et al., 2010.
- Sperchon (Sperchon) glandulosus* Koenike: Erman et al., 2010.
- Sphairothrombium gabrysi* Karakurt and Sevsay: Karakurt and Sevsay, 2022.
- Stenacis triradiata* (Nalepa): Denizhan et al., 2015.
- Stibarokris brevisetosus* Skoracki and Zmudzinski: Beron, 2021a.
- Stibarokris phoeniconaias* (Skoracky and OConnor): Beron, 2021a.
- Stigmaeus additicius* Dönel and Doğan: Doğan, 2019.
- Stigmaeus amasyanus* Dönel, Doğan, Sevsay and Bal: Doğan, 2019.
- Stigmaeus angustus* Dönel and Doğan: Doğan, 2019.
- Stigmaeus ayyildizi* Dönel and Doğan: Doğan, 2019.
- Stigmaeus berwariensis* Uluçay: Doğan, 2019.
- Stigmaeus bifurcus* Bingül, Doğan and Dilkaraoğlu: Doğan, 2019.
- Stigmaeus ceylani* Uluçay: Doğan, 2019.
- Stigmaeus communis* Doğan, Doğan and Erman: Doğan, 2019.
- Stigmaeus creber* Barilo: Doğan, 2019.
- Stigmaeus dazkiriensis* Akyol and Koç: Doğan, 2019.
- Stigmaeus devlethanensis* Akyol and Koç: Doğan, 2019.
- Stigmaeus dogani* Akyol: Doğan, 2019.
- Stigmaeus erzincanus* Doğan, Bingül, Dilkaraoğlu and Fan: Doğan, 2019.
- Stigmaeus exilis* Doğan and Doğan: Doğan and Doğan, 2021.
- Stigmaeus fidelis* Kuznetsov: Doğan, 2019.
- Stigmaeus fimus* Doğan, Doğan and Erman: Doğan, 2019.
- Stigmaeus furcatus* Dönel and Doğan: Doğan, 2019.
- Stigmaeus glabrisetus* Summers: Doğan, 2019.
- Stigmaeus harsitensis* Doğan, Doğan and Erman: Doğan, 2019.
- Stigmaeus hashtrudensis* Bagheri and Maleki: Doğan, 2019.
- Stigmaeus indivisus* Doğan: Doğan, 2019.
- Stigmaeus karabagiensis* Akyol and Koç: Doğan, 2019.
- Stigmaeus kelkitensis* Dönel and Doğan: Doğan, 2019.
- Stigmaeus kumalariensis* Akyol and Koç: Doğan, 2019.
- Stigmaeus livschitzi* Kuznetsov: Doğan, 2019.
- Stigmaeus longiclipeatus* Doğan, Doğan and Erman: Doğan, 2019.
- Stigmaeus miandoabiensis* Bagheri and Zarei: Doğan, 2019.
- Stigmaeus mitrofanovi* Khaustov: Doğan and Doğan, 2020g.
- Stigmaeus pricei* Summers: Doğan, 2019.
- Stigmaeus pseudoparmatus* Doğan, Doğan and Erman: Doğan, 2019.
- Stigmaeus pulchellus* Kuznetsov: Doğan, 2019.
- Stigmaeus pulumurensis* Doğan and Doğan: Doğan and Doğan, 2020f.
- Stigmaeus quercus* Akyol: Akyol, 2023.
- Stigmaeus sariensis* Bagheri: Doğan, 2019.
- Stigmaeus shabestariensis* Haddad Irani-Nejad, Lotfollahi and Akbari: Akyol, 2021d.
- Stigmaeus solidus* Kuznetsov: Doğan, 2019.
- Stigmaeus sphagneti* (Hull): Doğan, 2019.
- Stigmaeus tokatensis* Dönel, Doğan, Sevsay and Bal: Doğan, 2019.
- Stigmaeus tolstikovi* Khaustov: Doğan, 2019.
- Stigmaeus uzunolukensis* Özçelik and Doğan: Doğan, 2019.
- Storchia ardabiliensis* Safasadati, Khanjani, Razmjou and Doğan: Doğan, 2019.
- Storchia hakkariensis* Uluçay: Doğan, 2019.
- Storchia hendersonae* Fan and Zhang: Doğan, 2019.
- Storchia mehrvari* Bagheri and Gheblealivand: Doğan, 2019.
- Sucidothrombium sucidum* (Koch): Sevsay, 2017.
- Syringophilopsis borini* Bochkov and Mironov: Beron, 2021a.
- Tadjikothyas connexa* Skolow: Özdilek et al., 2023.
- Tarsonemus aequalis* Livshits, Mitrofanov and Sharonov: Çobanoğlu et al., 2021a.
- Tarsonemus bilobatus* Suski: Çobanoğlu et al., 2021a.
- Tarsonemus smithi* Ewing: Erdoğan and Çobanoğlu, 2020.
- Tarsonemus talpae* Schaarschmidt: Çobanoğlu et al., 2021a.
- Tegolophus califraxini* (Keifer): Denizhan et al., 2015.
- Tegolophus hassani* (Keifer): Denizhan et al., 2015.
- Teneriffia sebahatae* Ueckermann and Durucan: Ueckermann and Durucan, 2020.

- Tenuipalpus granati* Sayed: Çobanoğlu et al., 2016.
Tenuipalpus punicae Pritchard and Baker: Döker et al., 2013.
Tetra concava (Keifer): Denizhan et al., 2015.
Tetranychus evansi Baker and Pritchard: Kazak et al., 2017.
Tetranychus kanzawai Kishida: Altunç and Akyazi, 2020.
Tetranychus solanacearum Çobanoğlu and Ueckermann: Çobanoğlu et al., 2015.
Teutonia cometes (Koch): Erman et al., 2019.
Thalassarachna affinis (Trouessart): Durucan, 2018.
Torrenticola (Megapalpis) persica Pesic: Özdilek and Esen, 2023.
Torrenticola (Torrenticola) baueri Bader and Sepasgozarian: Pesic et al., 2023b.
Torrenticola (Torrenticola) eseni Pešić, Zawal and Smit: Pesic et al., 2023b.
Torrenticola (Torrenticola) ischnophallus Lundblad: Erman et al., 2019.
Torrenticola (Torrenticola) laskai Di Sabatino: Özdilek and Esen, 2023.
Torrenticola (Torrenticola) meridionalis Di Sabatino and Cicolani: Erman et al., 2010.
Torrenticola (Torrenticola) lesbica Di Sabatino and Gercke: Erman et al., 2010.
Traegaardhia distosolenidia Zacharda: Beron, 2022.
Trichotrombidium muscarum (Riley) [previously given as *Trichotrombidium rafeide*]: Sevsay, 2017.
Troglostrombidium dolichopodum Sevsay and Elverici: Sevsay and Elverici 2023.
Trombicula (Neotrombicula) trāghardiana Feider: Kepka, 1962.
Trombidium brevimanum (Berlese): Sevsay, 2017.
Trombidium demirsoyi Sevsay and Buğa: Sevsay et al., 2020.
Trombidium geniculatum (Feider): Sevsay, 2017.
Trombidium holosericeum (Linnaeus): Sevsay, 2017.
Trombidium latum C.L. Koch: Sevsay, 2017.
Trombidium mediterraneum (Berlese): Sevsay, 2017.
Trombidium rimosum C.L. Koch: Sevsay, 2017.
Tycherobius anatolicus Uluçay, Koç and Akyol: Doğan, 2019.
Tycherobius farsiensis Khanjani, Yazyanpanah, Ostovan and Fayaz: Doğan, 2019.
Tycherobius iranensis Khanjani, Yazyanpanah, Ostovan and Fayaz: Doğan, 2019.
Tycherobius izmirensis Akyol and Koç: Doğan, 2019.
Tycherobius sahragardi Khanjani, Hajizadeh, Hoseini and Jalili: Doğan, 2019.
Tydeus goetzi Schruft: Akyazi et al., 2017.
Tydeus plumosus Karg: Ueckermann et al., 2019.
Unionicola (Majumderatax) hankoi (Szalay): Erman et al., 2010.
Unionicola (Unionicola) gracilipalpis (Viets): Erman et al., 2019.
Valgothrombium alpinum Willmann: Karakurt and Sevsay, 2020b.
Valgothrombium confusum (Berlese): Buğa and Sevsay, 2020.
Valgothrombium major (Halbert): Buğa and Sevsay, 2020.
Valgothrombium valgum (George): Buğa and Sevsay, 2020.
Vasates immigrans (Keifer): Denizhan et al., 2015.
Walchia cognata Schluger and Amanguliev: Stekolnikov and Daniel, 2012.
Woolastookia rotundifrons (Viets): Erman et al., 2010.
Xinjiangsha lyciaensis Stekolnikov and Daniel: Stekolnikov and Daniel, 2012.
Xinjiangsha montana (Kudryashova): Stekolnikov and Daniel, 2012.
Xinjiangsha tarda (Schluger): Stekolnikov and Daniel, 2012.
Zetzellia crassirostris (Leonardi): Doğan, 2019.
Zetzellia erzincanica Bingül and Doğan: Doğan, 2019.
Zetzellia kamili Akyol and Gül: Doğan, 2019.

VI. Order: Sarcoptiformes

- Acrotritia duplicata* (Grandjean): Baran et al., 2018.
Adoristes ammonosuci Jacot: Susyal and Baran, 2017.
Adoristes (Adoristes) ovatus ovatus (Koch): Akman et al., 2018.
Adoristes (Adoristes) poppei (Oudemans): Ağcakaya and Ayyıldız, 2020.
Adoristes (Gordeeviella) krivolutskyi Shtanchaeva, Subías and Arillo: Baran et al., 2018.
Adrodamaeus striatus (Aoki): Baran, 2023.
Alloptes aythinae (Dubinin): Gürler et al., 2013.
Alloptes obtusolobus Dubinin: Eren et al., 2022.
Amerobelba decedens Berlese: Baran et al., 2018.
Amerus (Amerus) polonicus Kulczynski: Baran et al., 2018.
Analges mucronatus (Buchholz): Eren and Açıcı 2022.
Analges passerinus (Linnaeus): Gürler et al., 2013.
Analges spiniger Giebel: Per and Aktaş, 2018.
Analges turdinus Mironov: Gürler et al., 2013.
Archipteria coleopterata (Linnaeus): Doğan et al., 2015.
Ardeacarus ardeae (Canestrini): Eren et al., 2023.
Astegistes piliosus (Koch): Doğan et al., 2015.
Austrocarabodes (Austrocarabodes) ensifer (Sellnick): Toluk and Ayyıldız, 2021.
Austrocarabodes (Austrocarabodes) foliaceisetus foliaceisetus Krivolutsky: Toluk and Ayyıldız, 2021.
Autogneta (Autogneta) parva Forsslund: Baran et al., 2018.
Autogneta (Rhaphigneta) flagellata (Mahunka): Baran et al., 2018.
Autogneta (Rhaphigneta) numidiana (Grandjean): Baran et al., 2018.
Avenzoaria totani Dubinin: Gürler et al., 2013.
Banksinoma lanceolata (Michael): Baran et al., 2018.
Berniniella (Berniniella) parasigma Iturrondobeitia: Baran et al., 2018.
Berniniella (Berniniella) serratirostris hauseri (Mahunka): Baran et al., 2018.
Caleremaeus monilipes (Michael): Baran et al., 2018.
Campachipteria (Triachipteria) patavina (Oudemans): Zoroğlu and Ayyıldız, 2018.
Campachipteria (Triachipteria) petiti (Travé): Zoroğlu and Ayyıldız, 2018.
Campachipteria fanzagoi (Jacot): Baran et al., 2018.
Carabodes (Carabodes) labyrinthicus (Michael): Toluk and Ayyıldız, 2021.
Carabodes (Carabodes) pirinensis Kunts: Toluk and Ayyıldız, 2021.
Carabodes (Carabodes) rugosior Berlese: Toluk and Ayyıldız, 2021.

- Carabodes (Flexa) djaparidzae* Murvanidze and Weigmann: Toluk and Ayyildiz, 2021.
- Carabodes (Flexa) dubius* Kulijev: Toluk and Ayyildiz, 2021.
- Carabodes (Flexa) intermedius* Willman: Baran et al., 2018.
- Carinogalumna erciyesi* Seniczak and Seniczak: Seniczak and Seniczak, 2023a.
- Carpoglyphus lactis* (Linnaeus): Beron, 2021b.
- Cepheus dentatus* (Michael): Baran et al., 2018.
- Cepheus heterosetosus* (Sitnikova): Ayyildiz et al., 2017.
- Ceratoppia quadridentata* (Haller): Akman et al., 2018.
- Ceratoppia sexpilosa* Willmann: Toluk et al., 2017.
- Ceratozetes (Ceratozetes) colchicus* Murvanidze and Weigmann: Murvanidze et al., 2020.
- Ceratozetes (Ceratozetes) conjunctus* Mihelčić: Murvanidze et al., 2020.
- Ceratozetes (Ceratozetes) minutissimus* Willmann: Murvanidze et al., 2020.
- Chaetodactylus reaumuri* (Oudemans): Beron, 2021b.
- Chamobates (Xiphobates) voigtsi* (Oudemans): Ayyildiz et al., 2017.
- Chauliacia canarisi* (Gaud and Atyeo): Per and Aktaş, 2018.
- Chauliacia securigera* (Robin): Eren et al., 2023.
- Coleopterophagus megnini* (Berlese): Beron, 2021b.
- Conchogneta dalecarlica* (Forsslund): Baran et al., 2018.
- Corynoppia andulau sakaryaensis* Mahunka, 2001; Baran and Gökyeşil, 2015.
- Corynoppia kosarovi* (Jeleva): Baran et al., 2018.
- Crabrovidia popovi* (Zachvatkin): Beron, 2021b.
- Ctenobelba (Caucasiobelba) urhani* Baran: Baran et al., 2018.
- Ctenobelba (Ctenobelba) ayyildizi* Baran: Baran et al., 2018.
- Ctenobelba (Ctenobelba) pilosella* Jeleva: Baran and Bilici, 2017.
- Damaeolus asperatus* (Berlese): Baran et al., 2018.
- Damaeolus ornatissimus* Csiszár: Baran et al., 2018.
- Diplaegidia columbae* (Buchholz): Eren and Açıcı 2022.
- Discoppia (Cylindroppia) cylindrica cylindrica* (Pérez-Íñigo): Ay and Ayyildiz, 2019.
- Dissorhina uludagensis* Ayyildiz, Toluk and Taşkıran: Baran et al., 2018.
- Dolichodectes edwardsi* (Trouessart): Per and Aktaş, 2018.
- Ensliniella dignotus* Klompen and OConnor: Beron, 2021b.
- Ensliniella floricola* Klompen and OConnor: Beron, 2021b.
- Ensliniella kostylevi* Zakhvatkin: Beron, 2021b.
- Epilohmannia imreorum* Bayoumi and Mahunka: Baran et al., 2018.
- Epimerella ankaraensis* Baran, Ayyildiz and Kence: Baran et al., 2018.
- Epimerella luxtoni* Toluk, Ayyildiz and Baran: Baran et al., 2018.
- Epimerella marasensis* Toluk and Ayyildiz: Baran et al., 2018.
- Epimerella smirnovi longisetosa* Kulijev: Ay and Ayyildiz, 2019.
- Epimerella subiasi* Toluk and Ayyildiz: Baran et al., 2018.
- Eremaeus translamellatus* Hammer: Per et al., 2021.
- Eremobelba geographica* Berlese: Baran et al., 2018.
- Eueremaes oblongus quadrilamellatus* (Hammer): Murvanidze et al., 2020.
- Eupelops acromios* (Hermann): Ocağ et al., 2008.
- Eupelops plicatus* (Koch): Murvanidze et al., 2020.
- Eupterotegeus hendekensis* Susyal, Ayyildiz and Baran, 2018.
- Eustathia cultrifera* (Robin): Eren et al., 2023.
- Falculifer rostratus* (Buchholz): Eren and Açıcı 2022.
- Freyana anatina* (Koch): Aksin, 2007.
- Freyana nyrocae* Dubinin: Gürler et al., 2013.
- Gabucinia delibata* (Robin): Eren et al., 2023.
- Galumna elimata* (Koch): Ocağ et al., 2008.
- Galumna (Galumna) alata* (Hermann): Murvanidze et al., 2020.
- Galumna (Galumna) lanceata* (Oudemans): Murvanidze et al., 2020.
- Glycyphagus ornatus* Kramer: Bayram and Çobanoğlu, 2007.
- Grallolichus minutus* Gaud and Mouchet: Gürler et al., 2013.
- Graptoppia (Graptoppia) paraanalis* Subias and Rodriguez: Murvanidze et al., 2020.
- Gymnodamaeus barbarossa* Weigmann: Baran et al., 2018.
- Gymnodamaeus bicostatus* (Koch): Baran et al., 2018.
- Haplocthonius simplex* (Willmann): Zeytun et al., 2017.
- Heminothrus (Platynothrus) peltifer* (Koch): Baran et al., 2018.
- Heminothrus humicola* (Forsslund): Doğan et al., 2015.
- Hermannia (Hermannia) gibba* (Koch): Baran et al., 2018.
- Hermanniella multipora* Sitnikova: Baran et al., 2018.
- Hermanniella picea* (Koch): Karabörklü and Ayyildiz, 2018.
- Hieracolichus ramosus* (Gaud and Mouchet): Eren et al., 2022.
- Hoplophorella (Rhacaplacarus) ortizi* (Pérez-Íñigo): Per et al., 2021.
- Jacotella frondeus* (Kulijev): Baran et al., 2018.
- Joshuella meyeri* (Bayartogtokh and Schatz): Baran, 2019.
- Joubertophyllodes modularis* (Berlese): Gürler et al., 2013.
- Jugatala angulata* (Koch): Murvanidze et al., 2020.
- Kaszabanoetus ulomae* Mahunka: Beron, 2021b.
- Kramerella aluconis* (Lönnfors): Eren et al., 2023.
- Kramerella lunulata* (Haller): Eren et al., 2023.
- Lamellocephus personatus* (Berlese): Toluk and Ayyildiz, 2022.
- Lasiobelba (Lasiobelba) kuehnelti* (Csiszár): Baran et al., 2018.
- Lauritzenia elegans* (Kunst): Doğan et al., 2015.
- Lauroppia maritima acuminata* (Strenzke): Baran et al., 2018.
- Lauroppia tenuipectinata* Subias and Rodríguez: Baran et al., 2018.
- Lauroppia tridentata* (Forsslund): Baran et al., 2018.
- Lepidozetes singularis* Berlese: Baran et al., 2018.
- Liacarus (Dorycranosus) splendens* (Coggi): Akman et al., 2018.
- Liacarus (Dorycranosus) zachvatkini* Kulijew: Ağcakaya and Ayyildiz, 2020.
- Liacarus (Liacarus) xylariae* (Schrank): Ağcakaya and Ayyildiz, 2020.
- Liacarus brevilamellatus* Mihelcic: Ocağ et al., 2008.
- Licneremaes licnophorus* (Michael): Baran et al., 2018.
- Licnobelba caesarea* (Berlese): Baran et al., 2018.
- Liebstadia (Liebstadia) humerata* Sellnick: Baran et al., 2018.
- Liebstadia (Liebstadia) longior* (Berlese): Per et al., 2021.

- Machuella ventrisetosa bilineata* Weigmann: Toluk and Ayyıldız, 2017.
- Megninia ginglymura* Megnin: Aksın, 2011.
- Mesoplophora (Mesoplophora) michaeliana* Berlese: Baran and Yaşa, 2018.
- Mesotritia (Mesotritia) nuda* (Berlese): Per et al., 2021.
- Michaelia heteropus* (Michael): Eren et al., 2023.
- Micropopia arcuata* Gordeeva and Tarba: Baran et al., 2018.
- Monojoubertia microphylla* (Robin): Gürler et al., 2013.
- Moritzoppia acuta* Toluk and Ayyıldız: Baran et al., 2018.
- Moritzoppia escotata* (Subías and Rodríguez): Baran et al., 2018.
- Moritzoppia keilbachi* (Moritz): Baran et al., 2018.
- Moritzoppia problematica* Mahunka and Mahunka-Papp: Baran et al., 2018.
- Moritzoppia turcica* Toluk and Ayyıldız: Baran et al., 2018.
- Moritzoppia unicarinata unicarinata* (Paoli): Ay and Ayyıldız, 2019.
- Multioppia (Multioppia) turcica* Toluk, Ayyıldız and Subías: Baran et al., 2018.
- Nanhermannia comitalis* Berlese: Bingül et al., 2017.
- Nanhermannia (Nanhermannia) nana* (Nicolet): Baran et al., 2018.
- Neochondriacia minuscula* (Gaud and Atyeo): Eren et al., 2023.
- Neoliodes theleproctus* (Hermann): Baran et al., 2018.
- Nothrus anauniensis* Canestrini and Fanzago: Bingül et al., 2017.
- Nothrus borussicus* Sellnick: Zeytun et al., 2017.
- Nothrus silvestris* Nicolet: Baran et al., 2018.
- Ophidiotrichus tectus* (Michael): Baran et al., 2018.
- Oppiella (Oppiella) nova uliginosa* (Willmann): Ay and Ayyıldız, 2019.
- Oppiella (Perspicuoppia) ozkani* Baran, Ayyıldız and Kence: Baran et al., 2018.
- Oppiella (Perspicuoppia) turcica* Toluk and Ayyıldız: Baran et al., 2018.
- Oribatella (Oribatella) foliata* Krivolutsky: Per et al., 2021.
- Oribatula (Oribatula) interrupta* (Willmann): Baran et al., 2018.
- Oribatula (Zygoribatula) nicora* (Djaparidze): Murvanidze et al., 2018.
- Oribatula (Zygoribatula) propinqua* (Oudemans): Murvanidze et al., 2020.
- Oribotritia (Oribotritia) krivolutskyi* Liu, Niedbała, and Starý: Güven and Baran, 2022.
- Oxyoppia (Dzarogneta) baranae* Toluk and Ayyıldız: Baran et al., 2018.
- Papillacarus ondriasi* Mahunka: Baran et al., 2018.
- Paralophermaeus hispanicus arifi* Baran: Baran et al., 2018.
- Parapyroppia cornuta* (Berlese): Baran et al., 2018.
- Pelargodacna heteromorpha* Perez and Atyeo: Eren and Açıcı 2022.
- Periexocaulus acanthus* (Gaud and Mouchet): Per and Aktaş, 2018.
- Perlohmannia (Perlohmannia) turcica* Ayyıldız, Subías and Baran: Baran et al., 2018.
- Phauloppia lucorum* (Koch): Baran et al., 2018.
- Phauloppia rauschenensis* (Sellnick): Murvanidze et al., 2020.
- Photia graeca* Cooreman: Beron, 2021b.
- Photia procera adanensis* Samšinák: Beron, 2021b.
- Photia procera turcica* Samšinák: Beron, 2021b.
- Photia procutidis* (Berlese): Beron, 2021b.
- Phthiracarus (Phthiracarus) ferrugineus* (Koch): Murvanidze et al., 2020.
- Phthiracarus (Phthiracarus) lentulus* (Koch): Baran et al., 2018.
- Pilogalumna ayıldizi* Seniczak and Seniczak: Seniczak and Seniczak, 2023b.
- Platyliodes doderleini* (Berlese, 1883): Per et al., 2016.
- Poroliodes farinosus* (Koch): Baran et al., 2018.
- Procericola bourgognei* (Oudemans): Beron, 2021b.
- Procericola ichthyoides scabricola* Samšinák: Beron, 2021b.
- Procericola ichthyoides transversicola* Samšinák: Beron, 2021b.
- Proctophyllodes cetti* Badek, Mironov and Dabert: Per and Aktaş, 2018.
- Proctophyllodes clavatus* Fritsch: Per and Aktaş, 2018.
- Proctophyllodes doleophyes* Gaud: Per and Aktaş, 2018.
- Proctophyllodes luscinae* Burdejnaja and Kivganov: Gürler et al., 2013.
- Proctophyllodes mesocaulus* Mac-Fira and Cristea: Gürler et al., 2013.
- Proctophyllodes musicus* Vitzthum: Eren et al., 2023.
- Proctophyllodes rubeculinus* (Koch): Gürler et al., 2013.
- Proctophyllodes scolopacinus* (Koch): Gürler et al., 2013.
- Proctophyllodes stylifer* (Buchholz): Eren and Açıcı, 2022.
- Proctophyllodes sylviae* Gaud: Gürler et al., 2013.
- Proctophyllodes truncatus* Mégnin: Gürler et al., 2013.
- Provertex forsslundi* Krivolutsky: Baran et al., 2018.
- Pterodectes rutilus* Robin: Eren et al., 2023.
- Pterolichus anacanthus* (Gaud and Mouchet): Aksın, 2011.
- Pteronyssoides striatus* (Robin): Gürler et al., 2013.
- Ptiloxenus major* (Megninand and Trouessart): Per and Aktaş, 2018.
- Quadroppia (Coronoquadroppia) foveolata* Toluk and Ayyıldız: Baran et al., 2018.
- Quadroppia (Coronoquadroppia) michaeli michaeli* Mahunka: Ay and Ayyıldız, 2019.
- Quadroppia (Coronoquadroppia) micheali turcica* Baran, Toluk and Ayyıldız: Baran et al., 2018.
- Quadroppia (Coronoquadroppia) nasalis* Gordeeva: Baran et al., 2018.
- Quadroppia (Coronoquadroppia) sezeki* Baran and Ayyıldız: Baran et al., 2018.
- Quadroppia (Quadroppia) maritalis* Lions: Baran et al., 2018.
- Quadroppia (Quadroppia) squarrosa* Toluk and Ayyıldız: Baran et al., 2018.
- Quadroppia paolii* (Woas); Baran and Ayyıldız: Baran et al., 2018.
- Ramusella (Insculptoppia) ermani* Baran: Baran et al., 2018.
- Ramusella (Insculptoppia) golbasiensis* Baran: Baran et al., 2018.
- Ramusella (Insculptoppia) neominata* Subías: Baran et al., 2018.
- Ramusella (Insculptoppia) pinarbasiensis* Ayyıldız, Toluk and Taskiran: Baran et al., 2018.
- Ramusella (Insculptoppia) salmani* Toluk and Ayyıldız: Baran et al., 2018.
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- Rhinoppia (Bipectinoppia) variopectinata* Toluk and Ayyıldız: Baran et al., 2018.
- Rhinoppia (Rhinoppia) alidagiensis* Toluk: Baran et al., 2018.
- Rhinoppia (Rhinoppia) artvinensis* Toluk and Ayyıldız: Baran et al., 2018.
- Rhinoppia (Rhinoppia) elifae elifae* Toluk, Ayyıldız and Subías: Baran et al., 2018.
- Rhinoppia (Rhinoppia) exobothridialis* Toluk and Ayyıldız: Baran et al., 2018.
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- Rhinoppia (Rhinoppia) hygrophila* (Mahunka): Baran et al., 2018.
- Rhinoppia (Rhinoppia) loksai* (Schalk): Baran et al., 2018.
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- Scutulanysus hirundicola* (Mironov): Gürler et al., 2013.
- Sennertia (Sennertia) cerambycina* (Scopoli): Doğan, 2022b.
- Sennertia (Sennertia) gargantua* Zachvatkin: Doğan, 2022b.
- Sennertia (Sennertia) zhelochovtsevi* Zachvatkin: Doğan, 2022b.
- Siculobata (Paraleius) leontonycha* (Berlese): Murvanidze et al., 2020.
- Steganacarus (Tropacarus) carinatus carinatus* (Koch): Murvanidze et al., 2020.
- Strelkoviacarus quadratus* (Haller): Gürler et al., 2013.
- Subiasella (Dividoppia) aperta* (Mahunka): Baran et al., 2018.
- Suctobelba (Suctobelba) atomaria* Moritz: Baran et al., 2018.
- Suctobelba (Suctobelba) beringiana* Krivolutsky: Baran et al., 2018.
- Suctobelbella (Flagrosuctobelba) subtrigona* (Oudemans): Baran et al., 2018.
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- Tectocephus alatus* Berlese: Baran et al., 2018.
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REMARK

Özkan et al. (1988, 1994) and Erman et al. (2007) produced mite lists of Türkiye and highlighted the scarcity of records. According to their data, the total number of species and subspecies recorded from Türkiye to date is 950 (Erman et al., 2007). With the release of an additional 1241 taxa from Türkiye, a new supplementary list is needed, and that is what this supplement attempts to do. There are numerous other mite species living in different ecosystems in Türkiye. It may be necessary to provide new additional lists in the future, based on further studies on mite taxonomy and distribution in Türkiye.

The present list may contribute to understanding the inventory of mites in Türkiye. It can also provide a basis for upcoming studies on mites in Türkiye. Such checklists greatly aid in the identification of conservation priorities, greatly advance our knowledge of regional biodiversity, and supply vital information for studies pertaining to ecology.

Authors' contributions

Orhan Erman: Data curation (lead), validation (equal), visualization, writing-original draft (lead), writing-review and editing (lead). **Salih Doğan:** Conceptualization, supervision, data curation (supporting), validation (equal), writing-original draft (supporting), writing-review and editing (supporting). **Nusret Ayyıldız:** Validation (equal), writing-original draft (supporting), writing-review and editing (supporting). **Muhlis Özkan:** Validation (equal), writing-original draft (supporting), writing-review and editing (supporting).

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Conflict of interest

The authors declare that there is no conflict of interest.

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