
NEW FAUNISTIC RECORDS AND REMARKS ON DERMESTIDAE (COLEOPTERA) - PART 28

| Jiří Háva* | Andreas Herrmann** |

* Private Entomological Laboratory & Collection, Rýznerova 37/37, CZ- 252 62 Únětice u Prahy, Prague-west, CZECH REPUBLIC. E-mail: jh.dermestidae@volny.cz; ORCID ID: 0000-0001-8076-9538

** Bremervörder Strasse 123, D-21682, Stade, GERMANY. E-mail: herrmann@coleopterologie.de; ORCID ID: 0000-0001-5700-1125

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ABSTRACT: The following species represent new geographic records: *Anthrenus* (*Anthrenus*) *algeriensis* Holloway, 2024 (Algeria, Tunisia); *Anthrenus* (*A.*) *canadalunai* Holloway, 2024 (Turkey); *Anthrenus* (*A.*) *klichai* Herrmann, Kadej & Háva, 2016 (Angola); *Anthrenus* (*Anthrenodes*) *arenosum* Holloway, 2025 (Senegal); *Anthrenus* (*Nathrenus*) *verbasci* (Linnaeus, 1767) (Djibouti); *Attagenus silvaticus* Zhan-tiev, 1976 (Greece); *Dermestes* (*Dermestes*) *ater* DeGeer, 1774 (Moluccas: Taliabu Isl.); *Dermestes* (*Dermestinus*) *frischii* Kugelann, 1792 (Western Sahara); *Dermestes* (*Dermestinus*) *maculatus* DeGeer, 1775 (Western Sahara); *Thorictus mogadoricus* Escalera, 1914 (Algeria).

KEY WORDS: Faunistics, new record, remarks, Coleoptera, Dermestidae

Distribution knowledge for many species within the family Dermestidae is still incomplete. There are a lot of gaps in our understanding of the occurrence of many species. Thus, each paper, which supplements our knowledge in this field, is valuable. In the present paper, new records of 12 species belonging to the family Dermestidae (Coleoptera) are recorded. The article is a continuation of a series of previous articles regarding Dermestidae (e. g. Háva 2024b; Háva & Herrmann 2023, 2024).

MATERIAL AND METHODS

Species are arranged in alphabetical order. Zoogeography follows the catalogue of Háva (2025).

Nomenclature and systematics in this paper follow Motyka et al. (2022) and Háva (2025).

The following abbreviations refer to the collections, in which the examined materials are deposited:

AHEC Andreas Herrmann, private collection, Stade, Germany;

ETHZ Swiss Federal Institute of Technology Zurich, Zurich, Switzerland;

JHAC Jiří Háva, Private Entomological Laboratory & Collection, Únětice u Prahy, Prague-West, Czech Republic;

NMED Naturkundemuseum, Erfurt, Germany;

RSCK Rudolf Schuh, private collection, Katzelsdorf, Austria.

RESULTS

Subfamily Attageninae

Attagenus silvaticus Zhantiev, 1976

Material examined: Greece, Peloponnes: Ilia, Erymanthos mts. (S), 1.5 km NNW Orini, 1290-1370 m, 9.5.2013, Schuh lgt., (39), 1 ♂, 2 ♀♀, J. Háva det., (RSCK, JHAC).

Distribution. A species known from the Czech Republic; Georgia; Hungary; Italy: Apulia; Poland; Sicilia; Slovakia; Turkey; Ukraine; „Caucasus“; Iran; Russia: European part and western Siberia, it is new to Greece.

Subfamily Dermestidae

Dermestes (Dermestes) ater DeGeer, 1774

Material examined: Indonesia, W Moluccas, Sula Archipelago, Taliabu Isl., x.2019, local collector, 15 spec., J. Háva det., (JHAC).

Distribution. A cosmopolitan species, new to the Moluccas: Taliabu Island.

Dermestes (Dermestinus) frischii Kugelann, 1792

Material examined: Western Sahara, Dakhla, on the seashore next to the road called Bd Mohammed V, alive on a domestic pigeon carcass, 23.69875, -15.92982, 25 January 2025, leg. S. Mahie, 2 spec., A. Herrmann det., (AHEC); Western Sahara, Oued Ed-Dahab, 23.049906, -15.236539, 27 January 2025, leg. S. Mahie, 2 ♀♀, 1 ♂ reared ex larvae), A. Herrmann det., (AHEC).

Distribution. A cosmopolitan species, new to Western Sahara.

Dermestes (Dermestinus) maculatus DeGeer, 1775

Material examined: Western Sahara, Dakhla, on the seashore next to the road called Bd Mohammed V, alive on a domestic pigeon carcass, 23.69875, -15.92982, 25 January 2025, leg. S. Mahie, 1 ♂, A. Herrmann det., (AHEC).

Distribution. A cosmopolitan species, new to Western Sahara.

Subfamily Megatominae

Anthrenus (Anthrenodes) arenosum Holloway, 2025

Material examined: Senegal, 70 km W Tambacounda, 213°57.39'N 14°15.92'W, 29.6.2004, M. Halada lgt. / *Anthrenus (Anthrenodes)* sp. nov. J. Háva det. 2006, 1 ♂, J. Háva det., (JHAC); Senegal, Fleuve env., Richard Toll, 23.ix.1989, H.C.G. v.d. Valk / *Anthrenus (Anthrenodes)* sp. nov. J. Háva det. 2006, 1 ♀, J. Háva det., (JHAC).

Distribution. This species was described from Senegal. The additional known material after description from Senegal.

***Anthrenus (Anthrenus) algeriensis* Holloway, 2024**

Material examined: “Batna, Algeria” / “*Anthrenus* sp. nov. Jiří Háva det. 2021”, 1 ♀, J. Háva det., (JHAC); “Tunis, v.1930” / “*Anthrenus* sp. nov. Jiří Háva det. 2021”, 1 ♂, J. Háva det., (JHAC).

Distribution. This species was described from Algeria. The additional known material after description from Algeria is new to Tunisia.

***Anthrenus (Anthrenus) canadai* Holloway, 2024**

Material examined: Turkey, Uluçinar, 30 km NW of Antakya, 23.5.1993, V. Švihla lgt., 3 ♂♂, 6 ♀♀, J. Háva det., (JHAC); TR- prov. Hatay, Nur Dağları mts., Dörtöyl, 3.5.2005, Z. Malinka lgt., 1 ♂, J. Háva det., (JHAC); TR- prov. Hatay, Nur Dağları mts., Tülek, Uluçinar env., 5-6.5.2005, 1 spec., J. Háva det., (JHAC); Turkey, Manisa: Soma, 21.iv.1990, Podlussány leg., 1 ♀, J. Háva det., (JHAC); S Turkey, Geris vill., 24 km of Akseki, 11-12.v.2006, P. Kabátek lgt., 1 ♂, 1 ♀, J. Háva det., (JHAC); TR- Prov. Icel, vic. Anamur, 20-28.5.1984, K. & S. Wellschmied lgt., 1 ♂, 1 ♀, J. Háva det., (JHAC).

Distribution. This species was described from Turkey (Adana, Fethiye, Hatay, Mğla) and Lebanon. Additional known material after description from Turkey is presented. This species will be represented in many private and other collections under the name *A. mroczkowskii*.

***Anthrenus (Anthrenus) klichai* Herrmann, Kadej & Háva, 2016**

Material examined: Angola occ., NP Quiçama, 9°10'48.225" S 13°22'475" E, 130 m, 21-22.xi.2024, leg. P. Kabátek., 18 spec., J. Háva det., (JHAC).

Distribution. A species known from Zambia, it is new to Angola.

***Anthrenus (Nathrenus) verbasci* (Linnaeus, 1767)**

Material examined: Djibouti, Tadjoura distr., 4 km S of Galina, 11°40'0.516" N, 42°35'45.178" E, 570 m, 24-25.x.2023, P. Kabátek lgt., 1 spec., J. Háva det., (JHAC).

Distribution. A cosmopolitan species, it is new to Djibouti.

Subfamily Thorictinae

***Thorictus mogadoricus* Escalera, 1914**

Material examined: „Algeria“, 1 spec., J. Háva det., (ETHZ).

Distribution. A species known from Morocco, it is new to Algeria.

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