

ARTIGO / ARTÍCULO / ARTICLE

Dermestidae (Coleoptera) from the collection of the Czech entomologist Aldo Olexa. Part 4 - supplements.

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Abstract: A supplementary list of identified material belonging to the subfamilies Dermestinae, Attageninae, Thorictinae and Megatomininae (Coleoptera: Dermestidae) deposited in the collection of the Czech entomologist Aldo Olexa is presented. New records that extend the known distribution of *Attagenus eremivagus* Peyerimhoff, 1943 (Algeria), *Attagenus hirtulus* Rosenhauer, 1856 (Algeria), *Attagenus unicolor simulans* Solsky, 1876 (Kyrgyzstan) and *Thorictus foveicollis* Reitter, 1880 (Kyrgyzstan) are reported.

Key words: Coleoptera, Dermestidae, Faunistic, new records, Palaearctic Region.

Resumen: Dermestidae (Coleoptera) de la colección del entomólogo checo Aldo Olexa. Parte 4 - suplemento. Se presenta una lista suplementaria de material determinado perteneciente a las subfamilias Dermestinae, Attageninae, Thorictinae and Megatomininae (Coleoptera: Dermestidae) depositado en la colección del entomólogo checo Aldo Olexa. Se aportan nuevas citas que amplían la distribución conocida de *Attagenus eremivagus* Peyerimhoff, 1943 (Argelia), *Attagenus hirtulus* Rosenhauer, 1856 (Argelia), *Attagenus unicolor simulans* Solsky, 1876 (Kyrgyzstan) y *Thorictus foveicollis* Reitter, 1880 (Kyrgyzstan).

Palabras clave: Coleoptera, Dermestidae, Faunística, nuevas citas, Región Paleártica.

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Introduction

The present article follows the previously published papers about Dermestidae from the collection of the Czech entomologist Aldo Olexa (Háva 2006a, 2006b, 2008). A box from his collection contains 130 specimens belonging to species of the subfamilies Dermestinae, Attageninae, Thorictinae and Megatomininae.

Material and Methods

All the specimens were identified by the author, and recently deposited in his own collection. Locality labels are cited in the original version. Remarks of the author are found in brackets []. Data on the distribution and classification of Dermestidae are presented in accordance with Háva (2007) and Löbl (2007).

Results

Subfamily Attageninae

Tribe Attagenini

Attagenus eremivagus Peyerimhoff, 1943

Material examined: Algeria: "Algeria, Iglu, 12.4.1988, A. Olexa [leg.]", 1♂, 2♀♀.

Distribution: Species known from "Sahara" and Tunisia (Háva 2007). First record from Algeria.

Attagenus hirtulus Rosenhauer, 1856

Material examined: Algeria: "Algeria, Les Andaluses, 20-22.5.1984, A. Olexa [leg.]", 1♂, 1♀; Tipasa, 27-28.5.1984, A. Olexa [leg.], 1♀.

Distribution: Species known from Morocco, Portugal, Spain and Tunisia (Háva 2007). First record from Algeria.

Attagenus unicolor simulans Solsky, 1876

Material examined: Kyrgyzstan: "Kirgizia, Kadamžaj [Kadamzhay], 27.4.1972, A. Olexa [leg.]", 1 spec.

Distribution: Species known from Afghanistan, China: Hebei, Nei Mongol, Xingjiang, Kazakhstan, Mongolia, Tadjikistan, Turkmenistan and Uzbekistan (Háva 2007). First record from Kyrgyzstan.

Subfamily Dermestinae

Tribe Dermestini

Dermestes (Dermestinus) elegans Gebler, 1830

Material examined: Kyrgyzstan: "Kirgizia, Kadamžaj [Kadamzhay], 27.4.1972, A. Olexa [leg.]", 7 spec.

Distribution: Species known from northern China, Iran, Kazakhstan, Kyrgyzstan, Mongolia, Tadjikistan, Turkey, Turkmenistan and Uzbekistan (Háva 2007).

Dermestes (Dermestinus) leopardinus Mulsant & Godart, 1855

Material examined: Azerbaijan: "Azerbajdžan [Azerbaijan], Běž [Bezh] Barma, Zarat (Baku), 19.5.1975, A. Olexa [leg.]", 7 spec.

Distribution: Species known from Armenia, Azerbaijan, Bulgaria, "Caucasus", Croatia, Georgia, Russia (European part), Serbia, Turkey and Ukraine (Háva 2007).

Dermestes (Dermestinus) frischii Kugelann, 1792

Material examined: Armenia: "Armenia, Sevan, 6.1981, A. Olexa [leg.]", 2 spec. Azerbaijan: "Azerbajdžan, Běž [Bezh] Barma, Zarat (Baku), 19.5.1975, A. Olexa [leg.]", 5 spec. Kyrgyzstan: "Kirgizia, Kadamžaj [Kadamzhay], 27.4.1972, A. Olexa [leg.]", 6 spec.

Distribution: Cosmopolitan species (Háva 2007).

***Dermestes (Dermestinus) kaszabi* Kalík, 1950**

Material examined: Armenia: "Armenia, Sevan, 6.1981, A. Olexa [leg.]", 4 spec.

Distribution: Species known from Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Germany, Greece, Hungary, Iran, Montenegro, Romania, Slovakia and Turkey (Háva 2007).

***Dermestes (Dermestinus) undulatus* Brahm, 1790**

Material examined: Armenia: "Armenia, Sevan, 6.1981, A. Olexa [leg.]", 6 spec. Azerbaijan: "Azerbajdžan, Běž [Bezh] Barma, Zarat (Baku), 19.5.1975, A. Olexa [leg.]", 1 spec.

Distribution: Holarctic species (Háva 2007).

Subfamily Megatominae

Tribe Anthrenini

***Anthrenus (Anthrenus) latefasciatus* Reitter, 1892**

Material examined: Kyrgyzstan: "Kirgizia, Kadamžaj [Kadamzhay], 27.4.1972, A. Olexa [leg.]", 47 spec.

Distribution: Species known from Afghanistan, "Caucasus", northern China, Iran, Kazakhstan, North Korea, Kyrgyzstan, Mandzhuria, Mongolia, Pakistan, Syria, Tadzhikistan, Turkey, Turkmenistan and Uzbekistan (Háva 2007).

Tribe Megatomini

***Phradonoma charon* Háva & Kadej, 2008**

Material examined: Turkey: "Turkey, Silifke (Mersin), 30.6.-2.7.1983, A. Olexa [leg.]", 1 spec.

Distribution: Species recently described from Greece and Turkey (Háva & Kadej 2008).

Subfamily Thorictinae

Tribe Thorictini

Thorictus castaneus* species group**Thorictus foveicollis* Reitter, 1880**

Material examined: Kyrgyzstan: "Kirgizia, Kadamžaj [Kadamzhay], 5.5.1975, A. Olexa [leg.]", 2 spec.

Note: All specimens were determined by A. Olexa as *T. myrmecophilus* Reitter, 1881 (J. Háva revid).

Distribution: Species known from Azerbaijan, Israel, Russia, Turkmenistan and Uzbekistan (Zhantiev 2011a). First record from Kyrgyzstan.

***Thorictus gibbosus* Zhantiev, 2010**

Material examined: Turkmenistan: "Turkmenia, Annau, Aščabad [Ashkhabad], 23.4.1979, A. Olexa [leg.]", 7 spec., with 3 spec. of *Cataglyphis* sp.

Note: All specimens were determined by A. Olexa as *T. myrmecophilus* Reitter, 1881 (J. Háva revid).

Distribution: Species recently described from Tadzhikistan and Turkmenistan (Zhantiev 2010).

***Thorictus medvedevi* Zhantiev, 2010**

Material examined: Tadzhikistan: "Tadžikistan [Tadzhikistan], Semiganč [Semiganzh], 27.4.1981, A. Olexa [leg.]", 6 spec.

Note: All specimens were determined by A. Olexa as *T. myrmecophilus* Reitter, 1881 (J. Háva revid).

Distribution: Species recently described from Tadzhikistan (Zhantiev 2010).

***Thorictus mogadoricus* Escalera, 1914**

Material examined: Morocco: "Maroc, Aouloux, 9.5.[19]92, A. Olexa [leg.]", 4 spec.; "Tenerhir, Gorges du Todra, 5.5.1991, A. Olexa [leg.]", 1 spec.

Distribution: Species known from Morocco (Löbl 2007).

***Thorictus subcastaneus* Chobaut, 1898**

Material examined: Algeria: "Algeria, Timimoun, 13.4.1988, A. Olexa [leg.]", 1 spec.; "Ain Sefra, 9.4.1988, A. Olexa [leg.]", 1 spec.

Distribution: Species known from Algeria (Löbl 2007).

***Thorictus orientalis* species group**

***Thorictus comas* Zhantiev, 2011**

Material examined: Kazakhstan: "Kazachst.[an], Akkol Džambul [Dzhambul], 8.5.1981, A. Olexa [leg.]", 1 spec.; "Assa env., Džambul [Dzhambul], 10.5.1981, A. Olexa [leg.]", 9 spec.

Note: All specimens were determined by A. Olexa as *T. myrmecophilus* Reitter, 1881 (J. Háva revid).

Distribution: Species recently described from Kazakhstan (Zhantiev 2011a, 2011b).

***Thorictus kaznakovi* R. Schmidt, 1904**

Material examined: Uzbekistan: "Uzbekistan, Samarkand, 20.iv.1972, A. Olexa [leg.]", 1 spec.

Note: The specimen was determined by A. Olexa as *T. impressibasis* Reitter, 1910 (J. Háva revid).

Distribution: Species known from Tadzhikistan and Uzbekistan (Löbl 2007).

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