

Beetles new to Albania and Macedonia (Coleoptera: Elateridae, Cleridae, Endomychidae, Tenebrionidae, Cerambycidae)

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ABSTRACT: Five species-group taxa of Coleoptera, *Thanasimus femoralis* (Cleridae), *Dapsa denticollis* (Endomychidae), *Callimoxys gracilis*, *Dorcadion arenarium hypsophilum* and *D. lineatocolle* (Cerambycidae) are recorded for the first time from Albania, and *Actenicerus siaelandicus*, *Lacon punctatus*, *Prosternon tessellatum* (Elateridae), *Pedinus olympicus* (Tenebrionidae) are recorded for the first time from Macedonia. Images of the larva of *L. punctatus* are presented.

The authors continue to publish records of Coleoptera from the Balkan Peninsula (cf. KOVÁCS *et al.* 2011, 2012, KOVÁCS & MERKL 2013, NÉMETH *et al.* 2014). In this paper new country records of nine species-group taxa of beetles (Coleoptera) are presented.

The following species collected in Albania proved to be new to the country: *Thanasimus femoralis* (cf. LÖBL *et al.* 2007), *Dapsa denticollis* (cf. TOMASZEWSKA 2007), *Callimoxys gracilis*, *Dorcadion arenarium hypsophilum*, *D. lineatocolle* (cf. RAPUZZI & SAMA 2012). On the other hand, *Actenicerus siaelandicus*, *Lacon punctatus*, *Prosternon tessellatum* (cf. CATE 2007, KOVÁCS & MERKL 2013, NÉMETH & PLATIA 2014, NÉMETH *et al.* 2014, PLATIA & NÉMETH 2011) and *Pedinus olympicus* (cf. LÖBL *et al.* 2008) are new to Macedonia.

KOVÁCS & MERKL (2013) erroneously reported *Ampedus elegantulus* (Schönherr, 1817) and *Lacon punctatus* (Herbst, 1779) as new to Albania, because these species were already recorded from the country by PEDRNI & PLATIA (2010).

Abbreviations: HNHM = Hungarian Natural History Museum (Budapest), MM = Mátra Museum of the Hungarian Natural History Museum (Gyöngyös).

ELATERIDAE Leach, 1815

Actenicerus siaelandicus (O. F. Müller, 1764) – **Macedonia**, Pelagonia region, 1.5 km SW Ehloec, *Fagus* forest, N41°27'03.88", E20°44'30.19", 06.06.2014, swept, V. Dusanek, R. Kundra, T. Németh (1 adult, HNHM). – Polog region, Šar Planina, Bozovce, N42°02.759', E20°47.776', 1545 m, 24.06.2014, P. Juhász, T. Kovács, D. Murányi (1 adult, HNHM). New to Macedonia.

Lacon punctatus (Herbst, 1779) – **Macedonia**, Southeastern region, Belasica Mts, Bašibos, Koèuli settlement, N41°18.658', E22°41.717', 310 m, 05.05.2014, from trunk of *Platanus orientalis*, KT-MD (1 adult, HNHM). – Southeastern region, Plavuš hills, Valandovo, Manastir Sv. Gjorgi, N41°19.555', E22°32.935', 305 m, 20.02.2014, from hollow of *Platanus orientalis*, D. Angyal, L. Dányi, T. Kovács, D. Murányi (1 larva, MM). – Southwestern

region, Jablanica Mts, Dolna Belica, N41°12,847', E20°37,567', 780 m, 30.04.2013, L. Nádai, D. Szalóki, K. Székely, A. Podlussány (1 adult, HNHM). New to Macedonia. Photographs of the abdominal apex of a few saproxylic elaterids were published by KOVÁCS & NÉMETH (2012), including that of *Lacon querceus* (Herbst, 1784). For comparative purposes similar pictures of *L. punctatus* are given in this paper (Fig. 1).

Prosternon tessellatum (Linnaeus, 1758) – **Macedonia**, Polog region, Šar Planina, Bozovce, N42°02.759', E20°47.776', 1545 m, 24.06.2014, P. Juhász, T. Kovács, D. Murányi (3 adults, HNHM). New to Macedonia.

CLERIDAE Latreille, 1802

Thanasimus femoralis (Zetterstedt 1828) – **Albania**, Kolonjë district, Grammos Mts, Rehovë, *Pinus* forest E of the village, N40°20.111', E20°43.467', 1445 m, 07.10.2014, beaten from *Pinus* sp., P. Juhász, T. Kovács, G. Puskás (1 adult, HNHM). New to Albania.

ENDOMYCHIDAE Leach, 1815

Dapsa denticollis (Germar, 1817) – **Albania**, Kolonjë district, Grammos Mts, Rehovë, *Pinus* forest E of the village, N40°20.111', E20°43.467', 1445 m, 07.10.2014, beaten, P. Juhász, T. Kovács, G. Puskás (2 adults, HNHM). New to Albania.

TENEBRIONIDAE Latreille, 1802

Pedinus olympicus Kiesenwetter, 1880 – **Macedonia**, Southeastern region, Plavuš Hills, Valandovo, Motel Izvor, N41°19.636', E22°33.327', 260 m, 06.05.2014, T. Kovács, D. Murányi (3 adults, HNHM). – [Vardar region], Demir Kapija, 01.05.1973, A. Bankovics (1 adult, HNHM). – [Skopje region], Katlanovo, 02.05.1981, A. Podlussány (2 adults, HNHM). New to Macedonia.

CERAMBYCIDAE Latreille, 1802

Callimoxys gracilis (Brullé, 1832) – **Albania**, Korçë district, Opari area, Pulahë, N40°39.814', E20°28.518', 590 m, 12.05.2014, beaten from blossoming *Tamarix tetrandia*, T. Kovács, D. Murányi (5 adults, MM). New to Albania.

Dorcadion arenarium hypsophilum Müller, 1905 – **Albania**, Malësi e Madhe district, Boge, Mushkut, N 42 25.300', E 19 40.301', 1950 m, 13.07.2010, Z. Barina, D. Pifkó, G. Puskás & B. Sárosataki (1 partial, dead adult, HNHM). – Tiranë district, Gropë Mts, limestone rocks along the Tiranë-Elbasan road, N41°21.044', E20°03.496', 1400 m, 20.06.2012 (/49), Z. Fehér, T. Kovács, D. Murányi (1 dead adult, MM). New to Albania.

Dorcadion lineatocolle (Kraatz, 1873) – **Albania**, Kolonjë district, Grammos Mts, Rehovë, N40°20.111', E20°43.467', 1445 m, 11.05.2014, T. Kovács, D. Murányi (2 adults, HNHM; 8 adults, MM). – Librazhd district, Karkavec S 0.5 km, right bank of Lumi i Shkumbinit, roadside ditch, N41.0526°, E20.4837°, 440 m, 12.04.2014., Z. Fehér, E. Mizsei, T. Németh (2 adults, HNHM). New to Albania.

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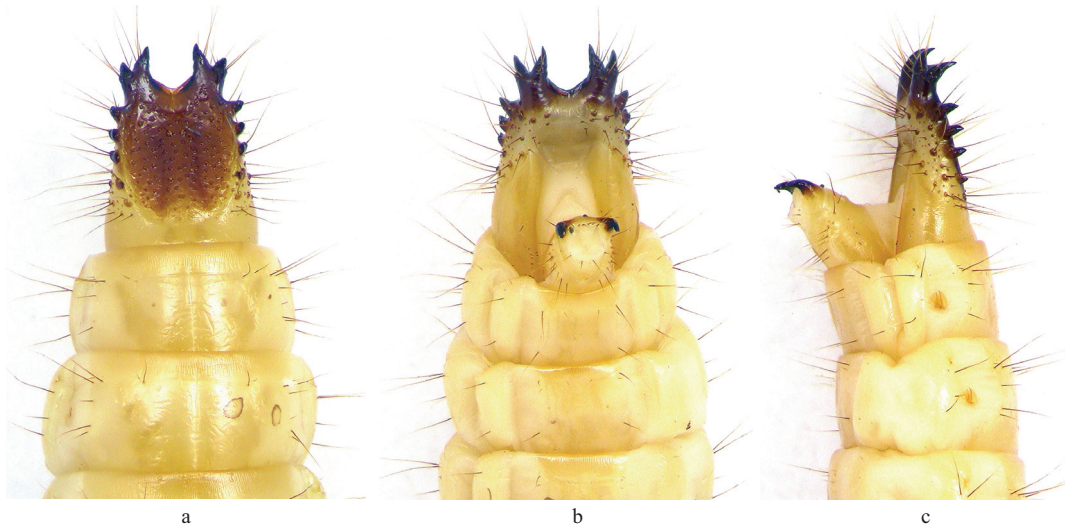


Fig. 1. Abdominal apex of larva of *Lacon punctatus*: a = dorsal view; b = ventral view; c = lateral view

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