

Beetles new to Albania, Croatia and Serbia (Coleoptera: Elateridae, Cucujidae, Melandryidae, Cerambycidae)

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ABSTRACT: Five species of Coleoptera, *Actenicerus siaelandicus*, *Cardiophorus dolini*, *Dicronychus rubripes* (Elateridae), *Cucujus cinnaberinus* (Cucujidae), *Marolia purkynei* (Melandryidae) are recorded for the first time from Albania. *Agapanthia viti* (Cerambycidae) is recorded for the first time from Croatia and *Actenicerus siaelandicus* (Elateridae) is recorded for the first time from Serbia.

In 2012 the first author visited several times Albania, Croatia and Serbia, to investigate the fauna of aquatic insects (Ephemeroptera, Odonata, Plecoptera, Trichoptera) as in the case of the trips to Montenegro and Bulgaria in 2011 (KOVÁCS et al. 2011). In this paper new country records of six species of beetles (Coleoptera) are presented.

The following species collected in 2012 in Albania proved to be new to the country: *Actenicerus siaelandicus*, *Cardiophorus dolini*, *Dicronychus rubripes* (cf. CATE 2007), *Cucujus cinnaberinus* (cf. HORÁK & CHOBOT 2009), *Marolia purkynei* (cf. NIKITSKY & POLLOCK 2008). *Agapanthia viti* is new to Croatia (cf. RAPUZZI & SAMA 2012) while *Actenicerus siaelandicus* is new to Serbia (cf. CATE 2007).

The species of Elateridae and *Marolia purkynei* were beaten from waterside plants (trees, shrubs, weeds), *Cucujus cinnaberinus* was collected from beneath bark of *Fagus sylvatica*, and *Agapanthia viti* was picked from *Dipsacus laciniatus*.

Abbreviations: FZ = Fehér, Zoltán, JP = Juhász, Péter, KT = Kovács, Tibor, MD = Murányi, Dávid, PG = Puskás, Gellért; HNHM = Hungarian Natural History Museum (Budapest), MM = Mátra Museum (Gyöngyös).

ELATERIDAE Leach, 1815

Actenicerus siaelandicus (O. F. Müller, 1764) – Albania, Bulqizë district, Çermenikë Mts, open brook beneath Mt. Kaptinë, N41°23.212', E20°17.506', 1610 m, 21.06.2012, 1 specimen, FZ-KT-MD (HNHM); Tiranë district, Gropë Mts, Bizë, open stream W of the settlement, N41°20.096', E20°10.003', 1265 m, 20.06.2012, 1 specimen, FZ-KT-MD (HNHM). – Serbia, Zlatibor district, Zlatibor Mts, Crni Rzav Stream along the road No.21, N43°39.731', E19°42.575', 1010 m, 13.06.2012, 1 specimen, FZ-KT-MD (HNHM).

Cardiophorus dolini Mardjanian, 1985 – Albania, Pukë district, Mertur, Mertur Stream and its gorge at the influence to Koman Lake, N42°13.674', E19°54.423', 180 m, 18.06.2012, 2 specimens, FZ-KT-MD (HNHM).

Dicronychus rubripes (Germar, 1824) – Albania, Pukë district, Mertur, Mertur Stream and its gorge at the influence to Koman Lake, N42°13.674', E19°54.423', 180 m, 18.06.2012, 2 specimens, FZ-KT-MD (HNHM).

CUCUJIDAE Latreille, 1802

Cucujus cinnaberinus (Scopoli, 1763) – Albania, Tiranë district, Gropë Mts, beech forest at Shtyllë Pass, N41°22.232', E20°05.128', 1515 m, 20.06.2012, 2 larvae, *Fagus sylvatica*, FZ-KT-MD (MM).

MELANDRYIDAE Leach, 1815

Marolia purkynei Mařan, 1933 – Albania, Tiranë district, Gropë Mts, Shëngjergj, forest brook along the road to Elbasan, E of the village, N41°19.800', E20°08.739', 1315 m, 11.10.2012, 1 specimen, JP-KT-MD-PG (HNHM).

CERAMBYCIDAE Latreille, 1802

Agapanthia viti Rapuzzi et Sama, 2012 – Croatia, Osijek-Baranja county, Kapelna, oak forest edge, N45°40.975', E18°04.211', 100 m, 24.05.2012, 1 specimen, *Dipsacus laciniatus*, KT-PG (MM).

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