

## Correspondence

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**R. V. Yakovlev<sup>1,2\*</sup>, M. Ströhle<sup>3)</sup>. NEW FOR TURKISH FAUNA GENUS *STYGIA* LATREILLE, [1802] (LEPIDOPTERA: COSSIDAE). – Far Eastern Entomologist. 2016. N 305: 10-12.**

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**Summary.** *Stygia mosulensis* Daniel, 1965 (Lepidoptera: Cossidae) is recorded from Turkey for the first time.

**Key words:** Lepidoptera, Cossidae, *Stygia mosulensis*, fauna, Turkey.

**Р. В. Яковлев<sup>1,2\*</sup>, М. Штрелле<sup>3)</sup>. Новый для фауны Турции род *Stygia* Latreille, [1802] (Lepidoptera: Cossidae) // Дальневосточный энтомолог. 2016. N 305. С. 10-12.**

**Резюме.** *Stygia mosulensis* Daniel, 1965 (Lepidoptera, Cossidae) впервые приводится для фауны Турции.

## INTRODUCTION

The Cossidae (Lepidoptera) of Turkey are rather well studied. Modern data on the fauna and systematic of Cossidae of Minor Asia have been published in a series of works (de Freina, 1994; Koçak & Kemal, 2006, 2007; Yakovlev 2011). The Cossidae fauna of Turkey is one of the richest in the Palaearctic region. In total, 45 species (20 of which are endemics) have been reported (Yakovlev, 2015). As a result of examining the materials stored in the collection of the second author a genus and species of Cossidae new for the fauna of Turkey has been discovered.

## NEW RECORD

### Genus *Stygia* Latreille, [1802]

Type species: *Stygia australis* Latreille, 1804.

COMPOSITION. The genus has four known species distributed in Southern Europe (France, Spain, Italy, Portugal, Bulgaria, Greece), the Canary Islands, Morocco, and Iran; one of which is found in Turkey.

### *Stygia mosulensis* Daniel, 1965

Fig. 1

MATERIAL EXAMINED. **Türkei:** Prov. Nevşehir, Zelve, 1100 m, 11.VII 1996, 1 ♀, leg. Ströhle (coll. M. Ströhle, Weiden, Germany).

NOTES. *Stygia mosulensis* was described from Iraq, Mosul Desert (Daniel, 1965), and known by a small number of specimens from Iraq, Iran, Bulgaria and Greece (Witt, 1983; de Freina & Witt, 1989, 1990; de Freina, 1996). Here this species is reported for the fauna of Turkey for the first time.

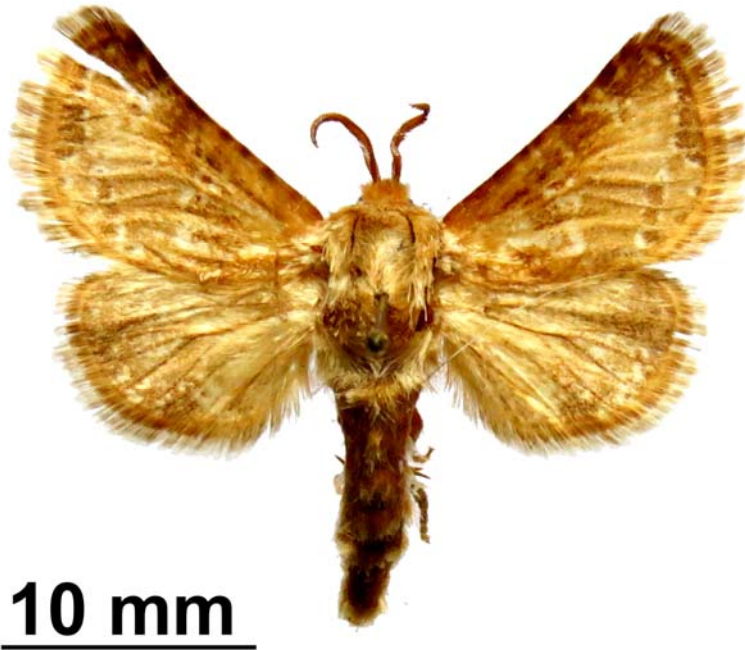


Fig. 1. *Stygia mosulensis* Daniel, 1965, female (Türkei, Prov. Nevsehir, Zelve), dorsal view.

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