

NOTA / NOTE

New records of Heteroptera from the Canary Islands (Spain), V

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Abstract: The first records of *Oncocephalus squalidus* (Rossi, 1790) (Heteroptera: Reduviidae), *Leptodemus minutus* (Jakovlev, 1876) (Heteroptera: Oxycarenidae) and *Anepsiocoris encaustus* (Puton, 1869) (Heteroptera: Rhyparochromidae) on the island of Lanzarote are reported. The known distribution of the three species on the Canary Islands is summarised.

Key words: Heteroptera, *Anepsiocoris encaustus*, *Leptodemus minutus*, *Oncocephalus squalidus*, new records, distribution, Lanzarote, Canary Islands, Spain.

Resumen: Nuevas citas de Heteroptera de las Islas Canarias (España), V. Se presentan las primeras citas de *Oncocephalus squalidus* (Rossi, 1790) (Heteroptera: Reduviidae), *Leptodemus minutus* (Jakovlev, 1876) (Heteroptera: Oxycarenidae) y *Anepsiocoris encaustus* (Puton, 1869) (Heteroptera: Rhyparochromidae) en la isla de Lanzarote. Se resume la distribución conocida de las tres especies en las Islas Canarias.

Palabras clave: Heteroptera, *Anepsiocoris encaustus*, *Leptodemus minutus*, *Oncocephalus squalidus*, nuevas citas, distribución, Lanzarote, Islas Canarias, España.

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In this note, new records of Heteroptera from the island of Lanzarote are reported. They are based on photographic records uploaded to the online database iNaturalist.



So far, *Oncocephalus squalidus* (Rossi, 1790) (Heteroptera: Reduviidae) has been reported for the islands of La Palma and Tenerife (HEISS & BÁEZ, 1990; RIBES & RIBES, 1997; AUKEMA *et al.*, 2006, 2013; ROCA-CUSACHS *et al.*, 2020). Now, the island of Lanzarote can be added to the list of the distribution of *O. squalidus* on the Canary Islands: On 20-08-2021, an adult specimen (Fig. 1) was photographed in the courtyard of a private house in Costa Teguisse, located at the eastern coast of the island (see [here](#)). Likely, the specimen was attracted by artificial light.



Until now, *Leptodemus minutus* (Jakovlev, 1876) (Heteroptera: Oxycarenidae) has been reported for the islands of Tenerife and Fuerteventura (HEISS *et al.*, 1996; AUKEMA *et al.*, 2006, 2013; RIEGER, 2020; ROCA-CUSACHS *et al.*, 2020). The species is present on the island of Lanzarote, too: On 12-07-2022, an adult specimen of *L. minutus* (Fig. 2) was photographed in the courtyard of a private house in Costa Teguisse (see [here](#)).



AUKEMA *et al.* (2013) and ROCA-CUSACHS *et al.* (2020) listed *Anepsiocoris encaustus* (Puton, 1869) (Heteroptera: Rhyparochromidae) as present on the island of Gran Canaria. Additionally, RIEGER (2020) reported the species as new for the island of Fuerteventura. *A. encaustus* is present on the island of Lanzarote, too: On 17-05-2021, an adult specimen was photographed in the courtyard of a private house in Costa Teguisse (see [here](#)).

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Fig. 1.- Adult specimen of *Oncocephalus squalidus* (Rossi, 1790), Costa Teguse, Lanzarote, Canary Islands, Spain. (Photo: Ángel Quirós).

Fig. 2.- Adult specimen of *Leptodemus minutus* (Jakovlev, 1876), Costa Teguse, Lanzarote, Canary Islands, Spain. (Photo: Ángel Quirós).