

## ***Plexippus paykulli* (Audouin, 1826) new to Portugal**

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**Abstract:** New record of *Plexippus paykulli* (Audouin, 1826) is presented for Portugal.

**Key words:** Araneae, Salticidae, *Plexippus*, new record, distribution, Portugal.

### ***Plexippus paykulli* (Audouin, 1826) nueva para Portugal**

**Resumen:** Se presenta el primer registro de la araña *Plexippus paykulli* (Audouin, 1826) para Portugal.

**Palabras clave:** Araneae, Salticidae, *Plexippus*, primera cita, distribución, Portugal.

### ***Plexippus paykulli* (Audouin, 1826)**

Some collecting in Vilamoura located at 37°05'18.7" N 8°06'09.7" W has revealed this new species *Plexippus paykulli* (Audouin, 1826) for Portugal. Cristina Santos collected one female on June 27th, 2020 at 4 pm. The specimen is kept in the private collection of the author.

Simeon Indzhov identified the genus. The species can be identified with certainty thanks to the illustrations of <https://araneae.nmbe.ch/data/2038> (retrieved 16th November 2020).

This species of African origin is not native to Europe (alien species), and it is known in Spain, France, Italy, Turkey and Greece (<https://araneae.nmbe.ch/data/2038>). In Spain, this species

was recorded in the provinces of Alicante, Almería, Cádiz, Murcia and Sevilla (Branco, 2019). It is likely to exist in all the provinces of Southern part of the Iberian Peninsula.

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