

***Lasophorus* Chatzaki, 2018 and *Lasophorus zografae* Chatzaki, 2018 (Araneae: Gnaphosidae) are new records for Turkish spider fauna**

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**Abstract**

The gnaphosid spider species, *Lasophorus zografae* Chatzaki, 2018 and its genus *Lasophorus* Chatzaki, 2018 are recorded for the first time from Turkey. Its general habitus and genitalia are illustrated. The collecting data of this species are also given.

**Keywords:** Araneae, Gnaphosidae, *Lasophorus zografae*, new record, Turkey.

**Introduction**

Ground spiders Gnaphosidae is one of the big spider groups that contains 2534 worldwide species from 158 genera (World Spider Catalog, 2019). This family is now the largest spider family in Turkey containing more than 145 species and 30 genera (Demir & Seyyar, 2017). Genus *Lasophorus* was established by Chatzaki (2018) as a new zelotine genus from Greece. It is a small genus of only two species (Chatzaki, 2018). We have found a member of this genus in Meydan Plateau (İbrişim village) in Aladağ district. The aim of this paper is to present the gnaphosid spider taxa *Lasophorus* Chatzaki, 2018 and *Lasophorus zografae* Chatzaki, 2018 as new records for the Turkish araneofauna.

**Material and Methods**

In this study, only male specimens were collected from Meydan Plateau area (İbrişim village) in Aladağ district in the Mediterranean region of Turkey. Examined specimens were preserved in 70% ethanol and deposited in the NOHUAM. In the

identification, Chatzaki (2018) was consulted. The identification was made by means of a SZX61 Olympus stereomicroscope.

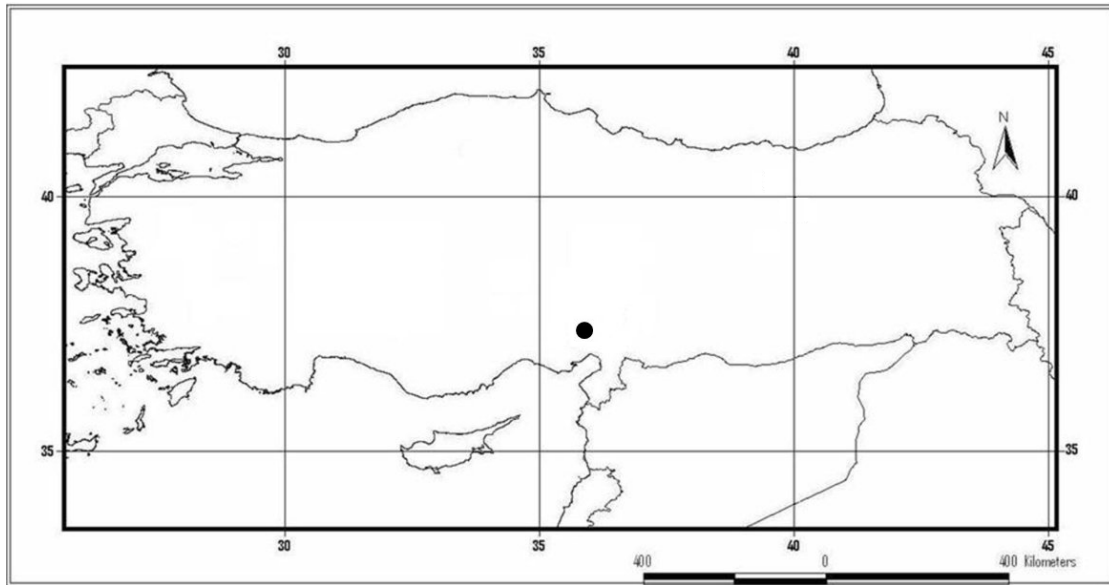


Fig. 1. Map of Turkey showing collecting locality: Meydan Plateau area in Aladağ District (Adana Province) in Anatolia.

## Result

### *Lasophorus zografae* Chatzaki, 2018

Collected specimens: 2♂♂, Adana Province: İbrişim village (37°31'87"N, 35°19'33"E), alt. 896 m, 16.VI.2017, leg. Hakan Demir.



Fig. 2. General habitus of *Lasophorus zografae* Chatzaki, 2018 ♂, dorsal view, from Meydan Plateau area, Adana Province.

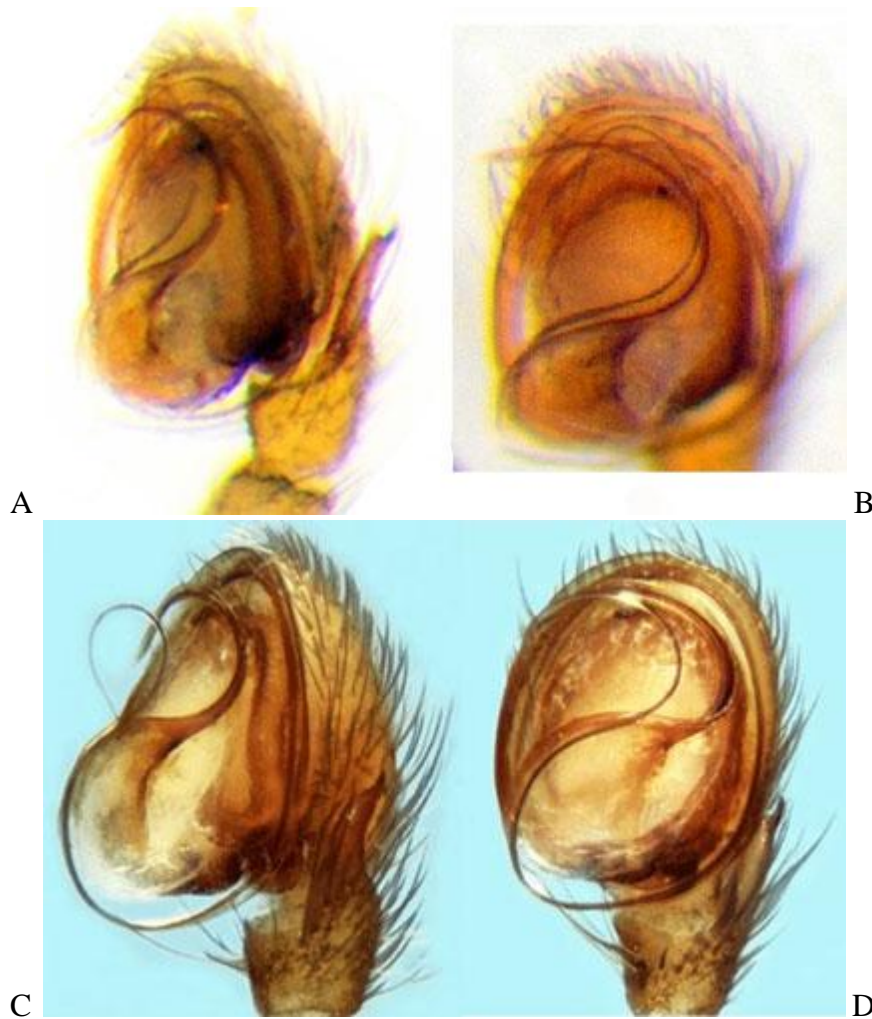


Fig. 3. *Lasophorus zografae* Chatzaki, 2018 ♂, palp. A, C. retrolateral view. B, D. ventral view. A-B. from Meydan Plateau area, Adana Province. C-D. from Greece, after Chatzaki (2018) for comparison.

### References

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