



ARKIV FÖR ZOOLOGI.

BAND 30 B. N:o 5.



Die Arthropodenfauna von Madeira nach den Ergebnissen der Reise von Prof. Dr. O. Lundblad Juli—August 1935.

VI. Blattaria.

Von

R. HANITSCH.

Mitgeteilt am 12. Januar 1938 durch Y. SJÖSTEDT.

1. Hololampra infumata (BRUNNER).

1858. *Blatta ericetorum* WOLLASTON. — Ann. Mag. Nat. Hist. (3), Vol.

I, p. 21. [Madeira].

1865. *Aphlebia infumata* BR. — Nouv. Syst. Blatt. p. 68 [σ^{α} Madeira].

1904. *Hololampra infumata* KIRBY. — Syn. Cat. Orth., Vol. I, p. 69.

Localities: Rabaçal, 1080 m. — 17 σ^{σ} , 20 $\varphi\varphi$, July 17th to Aug. 4th 1935. — Caramujo, 1250 m., 7 σ^{σ} , 11 $\varphi\varphi$, Aug. 6th to Aug. 16th 1935.

Distribution: Madeira.

Some of the specimens were labelled as having been taken under stones, a few in the *Erica* forest. WOLLASTON (l. c.) says: »Inhabits Madeira proper, occurring principally beneath the loose outer fibre of the gigantic Heath-trees, on the upper limits of the sylvan districts, — from about 4500 to 5000 feet above the sea».

BRUNNER selected a new specific name, as *ericetorum* had already been applied to a species of *Ectobius*, viz. *E. ericetorum* WESMÄËL.

2. Loboptera decipiens (GERMAR).

1817. *Blatta decipiens* GERMAR. — Reise nach Dalmatien, p. 249. No. 314 [Dalmatia].

1865. *Loboptera decipiens* BRUNNER. — Nouv. Syst. Blatt., p. 80, pl. II, fig. 5.

Localities: Machico, 2 ♂♂, 2 ♀♀, July 12th 1935. — Feiteiras, 1 ♂, Aug. 15th 1935. — Madeira, Monte, under stones, 6 ♀♀, Aug. 21st 1935.

Distribution: BRUNNER, l. c., p. 81, gives its distribution as Dalmatia, Carnolia, Corsica, Sardinia, Spain, Madeira, Greece and Turkey. Kirby adds Asia Minor. The Oxford University Museum has examples from Dalmatia, from Barcelona and Majorca (E. B. POULTON, 1900), Majorca (A. H. HAMM and W. HOLLAND, 1901), Minorca (E. S. GOODRICH, 1900) and Algiers (G. B. LONGSTAFF, 1905).

3. *Periplaneta americana* L.

Locality: Funchal, 2 ♂♂, July 11th to 15th 1935.

Distribution: Cosmopolitan.

4. *Blatta orientalis* L.

Localities: Estrella Calheta, 1 ♀, Aug. 3rd 1935. Funchal, 1 ♀, Aug. 20th 1935.

Distribution: Cosmopolitan.



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Uppsala 1938. Almqvist & Wiksell's Boktryckeri-A.-B.