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The Sciomyzidae of Morocco (Diptera, Sciomyzidae)

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Abstract

New records of *Sciomyzidae* from Morocco together with a complete list of the moroccan species are given.

Zusammenfassung

Es werden neue Nachweise von *Sciomyzidae* aus Marokko zusammen mit einer kompletten Liste der von dort bekannten Arten dargestellt.

The *Sciomyzidae* from Morocco are not yet sufficiently investigated. Only eleven species are listed in the catalogue of Palearctic Diptera (ROZKOSNY & ELBERG 1984). We have studied several records from the Haut-Atlas. These researches provide a supplement of three species and in the same time, we give systematically the actual list of the species represented in Morocco.

The paper is our third contribution to the knowledge

of the malacophagous flies from the mediterranean areas (LECLERCQ & BAEZ 1980; LECLERCQ & SCHACHT 1986, 1987).

Sciomyzinae

Sciomyzini

Pherbellia cinerella (FALLEN, 1820). - Oukaimeden, 2600m, 25.6.1987, 23♂♂ 31♀♀; Tizi n'Test S, 1900m, 29.-30.6.1987, 2♂♂; Anseggmir-Tal, W Midelt, 1400m, 4.-5.7.1987, 6♂♂ 3♀♀.

Pherbellia nana (FALLEN, 1820).

Tetanocerini

Dichetophora obliterata (FABRICIUS, 1805).

Elgiva cucularia (LINNAEUS, 1767). - Anseggmir-Tal, W Midelt, 1400m, 4.-5.7.1987, 17♂♂ 21♀♀.

Hydromya dorsalis (FABRICIUS, 1775). - Oukaimeden, 2600m, 25.6.1987, 1♀; Anseggmir-Tal, W Midelt, 1400m, 4.-5.7.1987, 13♂♂ 9♀♀; Ketama, 9.7.1968, 1♂.

Knutsonia albisetosa (SCOPOLI, 1763).

Knutsonia trifaria (LOEW, 1847).

Knutsonia unipunctata (MACQUART, 1849).

Oligolimnia zernyi MAYER, 1953.

Pherbina mediterranea MAYER, 1953. - Anseggmir-Tal, W Midelt, 1400m, 4.-5.7.1987, 15♂♂ 10♀♀.

Psacadina disjecta ENDERLEIN, 1939. - Anseggmir-Tal, W Midelt, 1400m, 4.-5.7.1987, 1♂.

Sepedon sphegea (FABRICIUS, 1775). - Anseggmir-Tal, W Midelt, 1400m, 4.-5.7.1987, 1♂ 3♀♀.

Sepedon spinipes (SCOPOLI, 1763). - Anseggmir-Tal, W Midelt, 1400m, 4.-5.7.1987, 6♂♂ 1♀.

Trypetoptera punctulata (SCOPOLI, 1763).

The material of the 1987-records was collected by the 2nd author, the 1st author has determined the flies, most of the material is deposited in coll. LECLERCQ (Beyne-Heusay) and in the Zoologische Staatssammlung München.

Conclusions

14 species of *Sciomyzidae* are now known to occur in Morocco. 3 species are recorded here for the first time:

Elgiva cucularia (LINNAEUS, 1767), *Hydromya dorsalis* (FABRICIUS, 1775), *Sepedon spinipes* (SCOPOLI, 1763).

The poorly knowledges need further investigation in that country.

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