

*Atomophora arabica* Linnavuori, 1962

Material: Najaf-Shabakah, 1 ex, 23.VI.1981; 50 km S Nasiriya, 1 ex, 14.IV.1980; Safwan, many exx, 13.IV.1980; Tharthar lake, 2 exx, 13.IX.1979; Ukhaydir-Nukhaib, 2 exx, 2.V.1980; Wadi Mandali, 1 ex, 29.IX.1979, Linnavuori.

Biology: At Tharthar lake found on *Calligonum comosum*. In Saudi Arabia common at lamps in *Rhanterium epapposum* steppes.

Distribution: Eremian (Arabian).

*Camptotyliidea alhagii* (Linnavuori, 1986)

*Atomophora alhagii* Linnavuori 1986:155 (Linnavuori 1990:58–59).

Types: Iraq: near Ana, ♀ holotype, several paratypes, 8.X.1979; Tharthar lake, 1 paratype, 23.VIII.1979, Linnavuori. Saudi Arabia: Al Hasa, several paratypes, 24.X.1977, Linnavuori, in coll. Linnavuori (AMNH).

Biology: On *Alhagi maurorum*.

Distribution: Eremian (Arabian).

*Camptotyliidea candida* (Linnavuori, 1984)

*Atomophora candida* Linnavuori 1984:40–41 (Linnavuori 1990:59).

Types: Ukhaydir-Nukhaib, ♀ holotype, 3 paratypes, 2.V.1980; Nukhaib-km 160, several paratypes, 3.IV.1980, Linnavuori, in coll. Linnavuori (AMNH).

Biology: On *Ephedra foliata*.

Distribution: Endemic.

*Camptotyliidea astarte* (Linnavuori, 1971)

*Atomophora astarte* Linnavuori 1971:3.

*Taeniophorus grandoculus* Linnavuori 1984:43 (Linnavuori 1990:60–61).

Types: Israel: Eilat, ♂ holotype and 1 paratype of *astarte*, 10.V.1958, Linnavuori. Iraq: Nasiriyah-Abu Ghar, ♂ holotype and many paratypes of *grandoculus*, 15.IV.1980 and 31.III.1981, Linnavuori, in coll. Linnavuori (AMNH).

Biology: On *Haloxylon persicum*.

Distribution: Irano-Turanian, extending from Israel and Saudi Arabia to Turkestan.

*Camptotyliidea fuscomaculata* (Reuter, 1879)

*Atomophora fuscomaculata* Reuter 1879:291 (Linnavuori 1990:62).

Material: Ukhaydir-Nukhaib, 4 exx, 2.V.1980, Linnavuori.

Biology: On *Haloxylon persicum*.

Distribution: Irano-Turanian, extending from Saudi Arabia and Iraq to Central Asia.

*Roudairea crassicornis* Reuter, 1886

Material: Safwan, many exx, 13.IV.1980, Linnavuori.

Biology: On *Panicum turgidum* in sandy habitats.

Distribution: Eremian (Algeria – Iraq).

*Opisthotaenia fulvipes* Reuter, 1901

Material: Al Qosh, 3 exx, 10.V.1981, Linnavuori.

Biology: In hilly steppes. On Boraginaceae.

Distribution: Pontomediterranean.

*Thermocoris rivalis* (Horvath, 1894)

Material: Aqra, 6 exx, 12.V.1981; Brozah, 1 ex, 13.V.1981, Linnavuori.

*T. rivalis* consists of two known races, *T. rivalis rivalis* occurring in Armenia and *T. rivalis suctor* Seidenstücker inhabiting Turkey. They differ in the length of the rostrum which in the former extends to the basal margin of the mesonotum, in the latter much beyond the hind coxae. The Iraqi specimens seem to be intermediates, since the rostrum extends to the hind coxae or slightly beyond.

Biology: In hilly steppes of northern Iraq. Recorded from *Alkanna* in Turkey (Wagner 1975a:360).

Distribution: Anatolian.

*Tinicephalus vicarius* Linnavuori, 1984

Types: near Brozah, ♂ holotype, 2 ♀ paratypes, 13.V.1981, Linnavuori, in coll. Linnavuori (AMNH).

Biology: In steppes on hilly terrain. Vegetation consisting of different grasses, Papilionaceae and Labiatae.

Distribution: Endemic.

*Amblytylus macedonicus* Wagner, 1956

Material: Brozah, 4 exx, 13.V.1981; Al Hadr, 4 exx, 6–7.V.1981, Linnavuori.

Biology: On grasses in steppes of northern Iraq.