## **Turkish Journal of Zoology**

**Turkish Journal** 

of

Zoology

Keywords

An Investigation on the Blood-Serum Proteins of Chalcides ocellatus (Sauria: Scincidae)
Populations from Southern Anatolia

Hüseyin ARIKAN, Mehmet K. ATATÜR, Ahmet MERMER Ege University, Science Faculty, Department of Biology, TR 35100 Bornova, İzmir-TURKEY

<u>Abstract:</u> In this study, blood-serum proteins of 22 adult (11 MM, 11 VV) Chalcides ocellatus (ocelated skink) specimens collected from various localities in Southern Anatolia are investigated qualitatively and quantitatively by means of polyacrylamide disc electrophoresis and densitometry. The species' serum protein electropherograms and protein distribution patterns are established for the first time.

**Key Words:** Chalcides ocellatus, blood-serum proteins, electrophoresis, densitometry.

zool@tubitak.gov.tr

Scientific Journals Home
Page

Turk. J. Zool., 22, (1998), 175-178.

Full text: pdf

Other articles published in the same issue: Turk. J. Zool., vol. 22, iss. 2.