

On the biogeography of Romanian spiders (Araneae)

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Abstract: The biogeographical structure of the Romanian spider fauna is analyzed differentially: first at macro-regional level, in order to outline the global distribution of the species, and secondly at the level of Palearctic subregions, to show the affinities of the species with different types of climate and habitats. The results show that Palearctic and Holarctic elements dominate among Romanian spiders as 81.16% of the species are widespread and occur throughout Europe.

Key words: spiders, zoogeographical analysis, macro-regions, Palearctic subregions, Romania