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Contributions to the knowledge of Lepidoptera Fauna of İzmir and Manisa, Turkey

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In this study, the fauna of Lepidoptera in İzmir and Manisa has been investigated. Information regarding field studies which were carried out in 2015, was given. The species of the order Lepidoptera have been observed in different habitats. It has been totally determined 37 species that these species are belonging to 5 families. The distribution of species (according to families) were given as: Hesperiidae (7), Lycaenidae (5), Nymphalidae (12), Papilionidae (3) and Pieridae (10). As a result of the study, contributions to the knowledge of Lepidoptera fauna of İzmir and Manisa provided.

Keywords: Lepidoptera, İzmir, Manisa, fauna.