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Contributions to Cynipid (Cynipidae) Fauna of İzmir and Manisa, Turkey

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In order to contribute to the cynipid fauna (Hymenoptera: Cynipidae) of İzmir and Manisa, this study was carried out in both cities. While cynipid fauna of İzmir was represented by 4 species, cynipid fauna of Manisa contains 9 species according to previous faunistic studies. Moreover, the Cynipid fauna of both cities had consisted of species belonging to only genus *Andricus* before the study. Gall specimens were collected in 2015 from different habitats of İzmir and Manisa. In result of the study, 22 species which are 21 species belonging to 6 genera (Cynipini) and 1 species belonging to 1 genus (Synergini), were totally determined in İzmir and Manisa. 16 of these species were recorded the first time for İzmir and Manisa. As a result of the study, cynipid richness of both cities is totally represented by 28 species at the present time.

Keywords: Cynipidae, gall wasp, İzmir, Manisa, Hymenoptera.