Special Issue

Impacts of Anthropogenic Structures on Birds

Message from the Guest Editor

For millions of years, avian habitats have included the aerosphere. Navigating the aerosphere by day and night, under extreme temperatures and wind speeds, and obscured by clouds, rain, and fog, birds have doubtlessly adapted to natural obstacles along their flight paths. Flight as a principal mode of travel leaves most birds sensitive to collisions with structures that project vertically into the aerosphere. The recent proliferation of anthropogenic structures makes many birds vulnerable to collision injuries, mortality, and the energetic costs of collision avoidance, displacement, and barrier effects. This Special Issue strives to further our understanding of the effects, causal factors, and potential solutions to the impacts of anthropogenic structures on birds. We welcome papers measuring or comparing impacts and furthering our understanding of causal factors based on behavioral or morphological attributes of birds or attributes of the anthropogenic structures themselves or the environmental settings in which birds encounter these structures. We also welcome papers on strategies to avoid or minimize impacts, and on measures to rectify or reduce impacts.

Guest Editor

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Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

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