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# Avian Ecology and Diversity, Population Monitoring and Conservation: Recent Advances and New Challenges

Guest Editor:

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# **Message from the Guest Editor**

Birds represent one of the most widely recognised and well-studied taxa, yet populations of many species continue to decline worldwide. In this Special Issue, we aim to extend our knowledge base on aspects of avian ecology and diversity, avian population monitoring, and avian conservation science by presenting research covering both empirical and theoretical studies at all levels (e.g., molecular, population, species). Our hope is that, collectively, these papers can serve as a key resource for future avian diversity and conservation research, particularly for early-career researchers. Examples of possible researchtopics/approaches/ integrative studies include (but are not limited to): environmental/ecological drivers of avian diversity (functional, taxonomic, genetic, evolutionary origins etc): of avian diversity: environmental/anthropogenic drivers of avian population decline; application/transferability of traditional/novel methods to other populations, species, or habitats; development of new analytical methods for avian populations/diversity (e.g., new open source programmes); application of established/novel approaches to the conservation of avian populations/diversity.











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## **Message from the Editor-in-Chief**

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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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