Special Issue

Genetics in Wildlife and Fisheries Conservation and Management

Message from the Guest Editors

The aim of this Special Issue is to better understand how population genetics can inform wildlife conservation and management. Relevant studies could occur through many avenues, including (but not limited to) landscape-scale characterization of genetic variability and differentiation, characterization of the patterns of rapid evolution, identification of candidate adaptive genes, as well as the examination of the complex interplay between various conservation concerns, including inbreeding, transposable elements, and adaptation. Submissions using any genetic or genomic approach or simulations of such data using wildlife populations as model organisms to understand conservation and management are encouraged.

Guest Editors

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Deadline for manuscript submissions

closed (20 April 2022)

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Message from the Editor-in-Chief

Genes is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the Genes team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider Genes for your next genetics paper?

Editor-in-Chief

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