Special Issue

Evolution, Molecular Ecology, Phylogeography, and Phylogenetics of Mammals

Message from the Guest Editor

Due to the increased importance of knowledge related to the evolution and phylogenetics of mammals, we are launching this Special Issue entitled "Evolution, Molecular Ecology, Phylogeography, and Phylogenetics of Mammals". This Special Issue is focused on all mammalian species (wild and domestic) from all continents (Africa, Asia, Australia, Central America, Europe, North America, and South America) related to the following topics: molecular evolution and karvology (gene duplication, chromosome changes, natural selection detection, neutral evolution detection, etc.): phylogeography and molecular ecology using molecular markers and morphometrics; and phylogenetics using molecular markers and genomics. In this Special Issue, in order to help researchers and readers understand the recent application of different evolutionary methods to mammals, we invite a wide range of paper submissions on molecular evolution, phylogeography, and phylogenetics, including reviews, research papers and other article types.

Guest Editor

Dr. Manuel Ruiz-Garcia

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Deadline for manuscript submissions

closed (15 April 2023)

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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

Prof. Dr. Selvarangan Ponnazhagan Department of Pathology, The University of Alabama at Birmingham, 1825 University Blvd, SHEL 814, Birmingham, AL 35294-2182, USA

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