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Molecular Evolution and Conservation of Tropical Biodiversity

Guest Editors:

**Prof. Dr. Fabrício Rodrigues
Dos Santos**

Laboratório de Biodiversidade e
Evolução Molecular,
Departamento de Genética,
Ecologia e Evolução da
Universidade Federal de Minas
Gerais (UFMG), Belo-Horizonte
31270-010, MG, Brazil

Dr. José Eustáquio Santos

Laboratório de Biodiversidade e
Evolução Molecular,
Departamento de Genética,
Ecologia e Evolução da
Universidade Federal de Minas
Gerais (UFMG), Belo-Horizonte
31270-010, MG, Brazil

Message from the Guest Editors

The tropical region encompasses most of the biodiversity worldwide, with ecosystems ranging from rain forests to savannas and grasslands. Most worldwide hotspots of biodiversity are also located in the Tropics, where relatively fewer species of native fauna and flora have been deeply investigated by molecular methods and there are still large taxonomic gaps with many cryptic species. The high richness of species and complex biotic interactions in the Tropics in comparison to other climatic regions provide a great challenge to scientists worldwide. Hence, research on systematics, taxonomy, population dynamics, evolution, biogeography, and phylogeography using genomics and other molecular-based approaches is greatly needed to understand this spectacular tropical biodiversity in order to allow an adequate conservation management of species and environments and to recognize their value in maintaining or enhancing quality of life for humans.

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Prof. Dr. Michael Wink

Institute of Pharmacy and
Molecular Biotechnology,
Heidelberg University, Im
Neuenheimer Feld 329, D-69120
Heidelberg, Germany

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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Contact Us

Diversity Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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