



genes



an Open Access Journal by MDPI

Evolutionary Genetics of African Populations

Guest Editors:

Dr. Jorge Rocha

CIBIO-InBIO, Universidade do Porto, Campus de Vairão, R. Padre Armando Quintas, 4485-661 Vairão, Portugal

Dr. Anne Maria Fehn

1. CIBIO-InBIO, Universidade do Porto, Campus de Vairão, Rua Padre Armando Quintas, 4485-661 Vairão, Portugal
2. Max Planck Institute for the Science of Human History, Department of Linguistic and Cultural Evolution, Kahlaische Strasse 10, D-07745 Jena, Germany

Deadline for manuscript submissions:

closed (10 December 2021)

Message from the Guest Editors

With the highest time depth of human history and over 2,000 ethnolinguistic groups dwelling in ecosystems as diverse as the Sahara Desert and the Rainforest, Africa occupies a central position in the history of human populations.

In recent years, the development of new analytical methods and genome-wide approaches to study genetic variation in modern and ancient individuals has significantly increased our understanding of human population history, migration, and adaptation to environmental and sociocultural factors. Following these progresses, a multitude of genetic studies on human populations from Africa have produced a considerable amount of new data with an unprecedented level of resolution.

This Special Issue aims at providing a synthesis of current knowledge on African human variation and its evolutionary roots by presenting a collection of reviews and original contributions on topics including population history, gene-culture interactions, domestication, genetic adaptation, genetic disease, and microbiome variation.



mdpi.com/si/84804

Special Issue



genes



an Open Access Journal by MDPI

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

Message from the Editor-in-Chief

Genes are central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fastmoving 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?

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, and other databases.

Journal Rank: JCR - Q2 (*Genetics & Heredity*) / CiteScore - Q2 (*Genetics*)

Contact Us

Genes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/genes
genes@mdpi.com
[X@Genes_MDPI](https://twitter.com/Genes_MDPI)