



genes



an Open Access Journal by MDPI

Diagnosis and Therapies for Genetic Diseases

Guest Editors:

Dr. Maria Monticelli

Dr. Bruno Hay Mele

Dr. Giuseppina Andreotti

Deadline for manuscript
submissions:

closed (10 January 2024)

Message from the Guest Editors

Dear Colleagues,

We invite you to contribute to this Special Issue on “Diagnosis and Therapies for Genetic Diseases”. Genetic disorders share common aspects, particularly related to the difficulties experienced in the diagnosis, treatment, and management. This link is even more true when considering the subset of rare genetic diseases. Within this Special Issue, we would like to expand our knowledge in the field, focusing on the different prominent aspects. On the one hand, the identification of known or new disease-associated variants, and the improvement in the related technologies, are essential to guarantee the possibility of diagnosis. On the other hand, de novo drug discovery and drug repositioning represent the hot topic of finding treatments for uncured diseases and ameliorating many therapies with significant limitations.

Dr. Maria Monticelli

Dr. Bruno Hay Mele

Dr. Giuseppina Andreotti

Guest Editors



mdpi.com/si/153147

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)