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Diagnosis and Therapies for Genetic Diseases

Guest Editors:

Message from the Guest Editors

Dr. Maria Monticelli

Dear Colleagues,

Dr. Bruno Hay Mele

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Dr. Giuseppina Andreotti

Giuseppina Andreotti

Deadline for manuscript submissions:

closed (10 January 2024)

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













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Editor-in-Chief

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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.

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