

Special Issue

Advances in Human Genetics and Multi-omics

Message from the Guest Editor

As new analytical options revolutionize human genetic studies, we found it necessary to put together this Special Issue. After the publication of the first genome-wide association study (GWAS) in 2005, we witnessed the field of genetic epidemiology grow into a major resource of knowledge influencing risk prediction and precision medicine. With this Special Issue, our goal is to update our knowledge on this fast-moving field, particularly by welcoming research on new methodologies and their real data applications related to the use and improving performance of GWAS and its related applications. We also welcome research on using integrated multi-omics data to understand complex genetic traits, as well as novel translational applications of genetics in medicine. We look forward to hearing from you about your potential contribution to our Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (10 June 2024)

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About the Journal

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?

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