

Special Issue

Genetic Epidemiology of Multifactorial Diseases

Message from the Guest Editors

Multifactorial diseases, such as cardiovascular disease, diabetes, neurodegenerative disorders, autoimmune diseases and many others, are driven by a combination of multiple environmental and genetic factors. Due to their high prevalence, multifactorial diseases represent a substantial burden for public health systems. Advances in high-throughput genotyping, whole-genome sequencing and multi-omics integration have transformed our ability to dissect the genetic architecture of multifactorial diseases. Understanding their genetic causes and pathophysiological mechanisms are essential for developing novel therapies to target specific diseases. This Special Issue of *Genes*, titled “Genetic Epidemiology of Multifactorial Diseases”, will address the genetic architecture of multifactorial diseases.

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Deadline for manuscript submissions

25 January 2026

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Genes

an Open Access Journal
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Impact Factor 2.8
CiteScore 5.5
Indexed in PubMed



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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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