

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.

Guest Editors

Dr. Maria Tziastoudi

Department of Nephrology, Faculty of Medicine, School of Health Sciences, University of Thessaly, 41500 Larissa, Greece

Prof. Dr. Ioannis Stefanidis

Department of Nephrology, Faculty of Medicine, School of Health Sciences, University of Thessaly, 41500 Larissa, Greece

Deadline for manuscript submissions

25 June 2026

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Genes

an Open Access Journal
by MDPI

Impact Factor 2.8

CiteScore 5.5

Indexed in PubMed



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Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

genes@mdpi.com

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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?

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

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