

Special Issue

Genomic Basis of Pediatric Kidney Diseases

Message from the Guest Editor

This Special Issue aims to showcase the significant impact of these genomic developments in pediatric nephrology. We invite submissions of original research articles, systematic reviews, and detailed case studies that investigate the application of genomic data in diagnosing, managing, and treating pediatric kidney diseases. We welcome contributions focused on a variety of topics, including, but not limited to, the development of new diagnostic protocols, genotype–phenotype correlations, innovative treatment approaches, and the use of multiomic analyses to chart disease progression.

Your contributions should aim to highlight the vital role that genomic research plays in enhancing clinical outcomes and patient care in pediatric nephrology. This Special Issue aims to be a pivotal

resource for clinicians and researchers committed to improving the health outcomes of children with kidney diseases.

Guest Editor

Dr. Enrico Cocchi

Department of Medical and Surgical Sciences (DIMEC), University of Bologna, Via G. Massarenti, 9, 40126 Bologna, Italy

Deadline for manuscript submissions

closed (15 August 2025)

G C A T
T A C G
G C A T

Genes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5
Indexed in PubMed



mdpi.com/si/230830

Genes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
genes@mdpi.com

[mdpi.com/journal/
genes](https://mdpi.com/journal/genes)



G C A T
T A C G
G C A T

Genes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5
Indexed in PubMed



[mdpi.com/journal/
genes](https://mdpi.com/journal/genes)



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?

Editor-in-Chief

Prof. Dr. Selvarangan Ponnazhagan
Experimental Cancer Therapeutics, The University of Alabama at
Birmingham, 1825 University Blvd., SHEL 814, Birmingham, AL 35294-
2182, USA

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 and Heredity) / CiteScore - Q2 (Genetics (clinical))