Special Issue

From Genetic to Molecular Basis of Kidney Damage

Message from the Guest Editor

The modern nephrology is characterized by an increasing openness to discovering the genetic and molecular basis of renal damage. This is fundamental for those rare glomerular and tubular diseases, with pathogenetic mechanisms that are not fully clarified, to optimize their diagnostic and therapeutic pathways. Recent advances in molecular biology have also highlighted novel pathogenic aspects of non-hereditary kidney diseases that address further interesting research questions. Moreover, the pathogenetic crosslinks between kidney and other organs and apparatus are interesting areas to be explored and often share a common genetic background. This Special Issue is therefore open to any high-quality scientific contribution addressed at improving the current knowledge on the genetic basis of primitive and secondary renal diseases.

Guest Editor

Dr. Mariadelina Simeoni

Nephrology and Dialysis Unit, Department of Translation Medical Sciences, University of Campania "LuigiVanvitelli", 80131 Naples, Italy

Deadline for manuscript submissions

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Genes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34

mdpi.com/journal/ genes

genes@mdpi.com



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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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