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From Genetic to Molecular Basis of Kidney Damage

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Deadline for manuscript
submissions:

closed (25 June 2024)

Message from the Guest Editor

Dear Colleagues,

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 cross-links 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.

Dr. Mariadelina Simeoni

Guest Editor



mdpi.com/si/154440

Special Issue



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Message from the Editor-in-Chief

Genes are central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fastmoving 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.

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