



Molecular Mechanisms and Therapies for Kidney Diseases

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Deadline for manuscript
submissions:

closed (30 September 2021)

Message from the Guest Editor

In this issue of IJMS, we would like to present the latest developments in molecular mechanisms of renal disease development and treatment. First, kidney diseases have become a global public health problem due to their rapidly increasing prevalence. These diseases affect more than 10% of the world's population and it is necessary to search for new and better therapeutic options to alleviate, cure, or prevent kidney disease and to improve patient survival and quality of life. Second, acute kidney injury (AKI) has been reported as a common complication among hospitalized patients with coronavirus disease 2019 (COVID-19). Understanding the pathophysiology of AKI in the context of COVID-19 is extremely important. We encourage your interest in this topic.

The special issue of 'Molecular Mechanisms and Therapies for Kidney Diseases' in the International Journal of Molecular Sciences will contain a selection of research and review papers that will contribute to the understanding of the molecular mechanisms of kidney disease development and diagnosis and new treatments.





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Message from the Editor-in-Chief

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