

Topical Collection

Progression of Chronic Kidney Disease

Message from the Collection Editor

The progression to End-Stage Renal Disease (ESRD) is variable according to the cause of renal disease; many factors are thought to be involved. A low-protein diet, ACE inhibitors, nonsteroidal mineralocorticoid receptor antagonists, and SGLT2 inhibitors may reduce the progression to ESRD. The early introduction of treatment is important in reducing CKD progression. Unfortunately, the diagnosis of renal insufficiency is often late. A considerable percentage of patients who receive a kidney transplant develop a renal insufficiency. Several factors may contribute to this: immunosuppressive therapy, other drugs, hypertension, recurrence of the renal disease, etc. Premature and low-weight new-borns are prone to developing kidney disease in their lives. Patients who suffer from acute kidney injury may recover but a percentage will develop CKD later in their life. Collecting original works in a topic collection of a journal gives researchers the opportunity to learn, share ideas, and participate in collaborative studies. Original papers dealing with the definition, causes, diagnosis, evaluation, and treatment of renal disease are welcome.

Collection Editor

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About the Journal

Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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