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Progress in the Pathogenesis, Diagnosis and Treatment of Chronic Kidney Disease

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Message from the Guest Editor

Dear Colleagues,

Chronic kidney disease is a public health issue of growing importance worldwide because of its impact on both individual morbidity and mortality and its economic burden for healthcare systems. In recent years, our understanding of its pathogenesis has developed, in terms of deciphering its molecular and cellular pathways of progression.

Consequently, breakthrough research on new diagnosis biomarkers means that the early recognition of this condition is being promoted. From the "omics" approach which have shed insights into some of these aspects to biomarkers which are readily available in the daily medical practice and the contribution of artificial intelligence, the field is almost endless.

In this Special Issue, we will collate the most essential knowledge from various research centers, focused on the theoretical background or experimental and clinical studies of the pathogenesis, diagnosis and treatment of chronic kidney disease. This can provide a useful tool for medical practitioners, medical students and future researchers in this scientific field.

Dr. Cristina Capusa

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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