

Special Issue

Research Progress and Therapeutic Targets of Chronic Kidney Disease

Message from the Guest Editor

Chronic Kidney Disease is a global health problem with increasing incidence and prevalence worldwide. CKD patients at early stages are more likely to experience a fatal cardiovascular event than progress to end-stage kidney stage. Therefore, the therapeutic management of these patients should include a holistic approach targeting delay of CKD progression and CVD. During recent years it became evident that complex, interrelated pathophysiologic mechanisms, including inflammation, oxidative stress, endothelial dysfunction, and vascular calcification, underlie the development and progression of these forementioned conditions. Moreover, new drug agents targeting new molecular targets (i.e., sodium glucose cotransporter-2, finerenone) have shown promising results for the management of CKD. This Special Issue will focus on the progress of scientific research and the therapeutic targets of CKD.

Guest Editor

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Deadline for manuscript submissions

20 July 2026



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/229426

*International Journal of
Molecular Sciences*
Editorial Office
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