Special Issue

From Pathophysiology to Pathology—an Update on Diabetic Kidney Disease

Message from the Guest Editor

We encourage the submission of manuscripts that provide an update on the complex pathophysiological mechanisms of DKD, including, but not limited to:

Natural history, clinical features, and phenotypes of DKD;

Non-proteinuric DKD; non-diabetic renal disease in diabetics:

Pathogenesis of diabetic kidney disease;

Glomerular and systemic hypertension in DKD;

Hyperglycemia, AGE, and other metabolic factors;

Renin-angiotensin-aldosterone system in DKD;

Growth factors and DKD;

Mesenchymal transition of glomerular and tubular cells;

Vasoactive factors (endothelins, nitric oxide, and prostaglandins) and DKD;

Pathology of DKD;

Genetics and epigenetics of DKD.

Special Issue Link:

https://www.mdpi.com/journal/life/special_issues/SWJ2 2TX359

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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