



Advances in the Management of Diabetic Nephropathy

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Message from the Guest Editors

Diabetic nephropathy is a serious kidney-related complication of diabetes mellitus. About 25% of people with diabetes eventually develop kidney disease, and diabetes is also a leading cause of end-stage renal disease. The molecular and cellular basis of this renal disease is poorly understood, and this knowledge gap contributes to the suboptimal treatment options available for these patients. Improved understanding of the pathogenesis of diabetic nephropathy is urgently needed to catalyze the development of novel therapeutics. Current therapeutic regimens for these patients include ACE inhibitors, ARBs, and statins that can minimize the effects of the illness but not prevent it. However, side effects to these agents often exceed their overall efficacy. Thus, there is a clear medical need for new therapeutic strategies to improve kidney function in diabetic patients. In this Special Issue of *Pharmaceuticals*, we are inviting original as well as review articles to deepen our insight into the new pathophysiological pathways, mechanisms, and advances in therapeutic approaches in the management of diabetic nephropathy.





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Message from the Editor-in-Chief

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