Special Issue

Advances in the Pathology of Dialysis: Insights into Peritoneal and Hemodialysis-Related Complications

Message from the Guest Editor

This Special Issue focuses on the pathological features and complications arising in patients undergoing hemodialysis (HD) and peritoneal dialysis (PD). It aims to provide a comprehensive understanding of the structural and functional changes associated with longterm dialysis, with particular attention on cardiovascular complications, vascular pathology including arteriovenous fistula (AVF) alterations, and morphological changes in the peritoneal membrane in chronic PD patients. We welcome contributions that explore the mechanisms and histopathological findings of dialysis-associated infections, dialysis-related organ damage, and the role of tissue pathology in informing clinical decision-making. By highlighting the intersection between clinical nephrology and pathology, this issue seeks to deliver practical insights for researchers and clinicians involved in the management of dialysisrelated complications

Guest Editor

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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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