



# INTEGRATIVE MEDICINE IN NEPHROLOGY AND ANDROLOGY

## Special Issue on Advances in Renal Fibrosis

### Background:

Fibrosis of the glomerular and tubulointerstitial compartments are strongly associated with progressive loss of kidney function, leading to end-stage kidney disease. While kidney injury can be induced by a wide variety of insults - such as hypertension, diabetes, obesity, chronic inflammation, autoimmunity, senescence and genetic causes – the many different forms of kidney disease share kidney fibrosis as a common mechanism underpinning progression to end-stage disease.

### Information:

We welcome original research articles and review articles on the broad topic of renal fibrosis, including both clinical and basic research studies. We hope to provide an important resource for all physicians and scientists who wish to explore the topic of renal fibrosis.

Including but not limited to the following topics:

- Pro-fibrotic and pro-inflammatory growth factors and cytokines.
- Intracellular signalling pathways
- Recruitment and activation of collagen producing cells and leukocyte populations
- Cell-to-cell communication via direct contact and secreted extracellular vesicles
- Regulation by miRNA, lncRNA and epigenetic modification.

Submissions should be made online via the Journal's submission site <https://www.editorialmanager.com/imna>. Submitted manuscripts should not have been published anywhere, simultaneously submitted, or already accepted for publication elsewhere.

Manuscripts should be submitted by **August 31, 2022**.

For further details on the submission process, please see the [Instructions for Authors](#).

### Guest Editor:

*Prof. David Nikolic-Paterson*

Positions: Head of Laboratory Research in the Department of Nephrology at Monash Medical Centre, Melbourne, Australia, Professor of Medicine at Monash University.

Interests: pathogenic mechanisms of renal fibrosis

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