



Prevention, Diagnosis and Treatment of Acute Tubulointerstitial Nephritis

Guest Editor:

Dr. Marco Delsante

Azienda Ospedaliero -
Universitaria di Parma, Parma,
Italy

Deadline for manuscript
submissions:

closed (20 September 2023)

Message from the Guest Editor

Tubulointerstitial nephritis defines a wide spectrum of acute and chronic inflammatory diseases affecting renal tubules and the interstitium. Inflammation can be the consequence of autoimmune or infectious diseases, but hypersensitivity phenomena involving exposure to drugs are among the most frequent causes. Novel antitumoral medications acting through immune system modulation may induce tubulointerstitial nephritis. The diagnosis is frequently suspected based on clinical history and presentation, but renal biopsies may reveal specific morphological features and drive the clinical decision. Prognosis is extremely variable as the clinical approach can differ radically based on the etiology, and should include, when possible, removal of the causal agent, requiring immunomodulatory or anti-infectious medications in specific cases.

This Special Issue will collect original research and review papers on the epidemiology and clinical outcomes of tubulointerstitial nephritis, novel physiopathological insights and novel forms of tubulointerstitial nephritis, clinical and histological features and therapeutic approaches: pharmacological and non-pharmacological therapies.





medicina



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian
University of Health Sciences,
Kaunas, Lithuania

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), and [other databases](#).

Journal Rank: CiteScore - Q2 (*General Medicine*)

Contact Us

Medicina Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/medicina
medicina@mdpi.com