

Special Issue

Novel Clinical Updates in Uremia

Message from the Guest Editors

Uremia is a clinical disorder related with worsening renal function. It is characterized by fluid, electrolyte and metabolic anomalies, as well as hormonal imbalances. Patients presenting with uremic status typically complain of nausea, vomiting, fatigue, anorexia, weight loss, muscle cramps, pruritus or changes in mental status. The presence of toxins is believed to be a major problem in the progression of uremia in patients with chronic kidney disease (CKD) and end-stage renal disease (ESRD). One of the earliest known toxins is urea. The aim of this Special Issue is to investigate and highlight the updates about uremia, with particular attention to biological mechanisms, new biomarkers and dialysis innovations in order to improve the uremic status. In this Special Issue, we welcome the submission of original research and review articles to deepen the latest evidence in the field of uremia and dialysis. Welcome to contribute! Dr. Grazia Maria Virzi

Guest Editors

Dr. Grazia Maria Virzi

Department of Nephrol Dialysis and Transplant, San Bortolo Hospital, 36100 Vicenza, Italy

Dr. Anna Clementi

Nephrology and Dialysis Unit, Santa Marta and Santa Venera Hospital, 95024 Acireale, Italy

Deadline for manuscript submissions

closed (20 April 2023)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/105524

Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

mdpi.com/journal/

jcm





Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



[mdpi.com/journal/
jcm](https://mdpi.com/journal/jcm)



About the Journal

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

Editors-in-Chief

Prof. Dr. Emmanuel Andr  s

Internal Medicine Department, University Hospital Strasbourg, 67000
Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).