# Special Issue

# Cardiovascular Complications in Renal Diseases

# Message from the Guest Editors

It is well-known that the heart-kidney interrelation is complex, problematic, and leads to multiple pathogenic and clinical consequences and complications that require considerable human and financial resources. Cardiovascular disease (CVD) remains the leading cause of morbidity and mortality among patients with end-stage renal disease. The emergence of new methods of diagnosis and new treatment techniques and molecules has inevitably led to the initiation of many clinical trials to prevent, detect early, or treat as soon as possible any complications (acute or chronic) induced by renal pathology (chronic kidney disease or other renal diseases). Whether it is the early stages of chronic kidney disease or the advanced stages (e.g., G5D, G5T), various aspects of cardiovascular functionality are impacted and require close attention. The focus of this Special Issue is to review various cardiovascular implications of (acute or chronic) renal diseases and different aspects of diagnosis and various novel/updated therapeutic strategies.

# **Guest Editors**

### Prof. Dr. Adrian Covic

- 1. Nephrology Clinic, Dialysis and Renal Transplant Center, "C.I. Parhon" University Hospital, Iasi, Romania
- 2. Faculty of Medicine, University of Medicine and Pharmacy "Gr. T. Popa", 700115 lasi, Romania
- 3. Academy of Romanian Scientists (AOSR), Iasi, Romania

### Dr. Alexandru Burlacu

- 1. Cardiovascular Diseases Institute, 700503 Iasi, Romania
- 2. Faculty of Medicine, University of Medicine and Pharmacy "Gr. T. Popa", 700115 lasi, Romania
- 3. Romanian Academy of Medical Sciences, 030167 Bucharest, Romania

# Deadline for manuscript submissions

closed (25 July 2022)



# Journal of Clinical <u>Medicin</u>e

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



### mdpi.com/si/68561

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





# **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 Andrès

Internal Medicine Department, University Hospital Strasbourg, 67081 Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, The 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).