Special Issue

Current and Emerging Treatment Options for Aortic Aneurysms

Message from the Guest Editors

This Special Issue focuses on recent advances and challenges in aortic aneurysm and cardiovascular disease management. As treatment paradigms evolve, the field faces critical questions surrounding patient selection, risk stratification, long-term outcomes, and the integration of novel technologies. While endovascular and surgical strategies remain central, emerging approaches—such as artificial intelligence in vascular diagnostics, personalized medicine, and hybrid techniques—are shaping the future of care. We welcome contributions addressing thoracic and abdominal aortic aneurysms, aortic root diseases, ventricular aneurysms, aortic dissections, and manuscripts exploring intersections with cardiac surgery, cardiology. The scope of this Special Issue is intentionally broad to encourage interdisciplinary dialog and mobilize experts across fields, including vascular surgery, cardiothoracic surgery, radiology, and computational medicine. By bringing together cutting-edge research and expert perspectives, this issue seeks to inform clinical practice and catalyze innovation in the management of complex aortic and related cardiovascular conditions.

Guest Editors

Dr. Spyros Ioannis Papadoulas

Department of Vascular Surgery, University General Hospital of Patras, Patras, Greece

Dr. Vasileios Leivaditis

Department of Cardiothoracic and Vascular Surgery, Westpfalz-Klinikum, Kaiserslautern, Germany

Deadline for manuscript submissions

24 February 2026



Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/247846

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, 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).