Special Issue

Adult Congenital Heart Disease: Latest Advances and Prospects

Message from the Guest Editor

Improvements in the diagnosis and surgical treatment of congenital heart disease (CHD) during infancy and childhood have resulted in an outstanding increase in the prevalence of these entities during adulthood. Cardiologists and imagers frequently encounter complex patients who have undergone multiple prior operations and interventions. Consequently, there has been a parallel increase in the number of ACHD patients plaqued with heart failure. Late morbidity can be related to the congenital heart defects but may also be the consequence of surgical or medical treatment or longstanding alterations in hemodynamics, neurodevelopment and psychosocial development. Advanced imaging plays a role in diagnosis and preprocedural planning, and it also determines the need and frequency of follow-up. As such, we have planned this Special Issue of JCM, as adults with CHD require not only close monitoring and proactive personalized management strategies to improve outcomes but also implementation of new therapeutic options. Submissions of original articles and reviews that are useful for readers and their subsequent daily clinical

practices are welcome.

Guest Editor

Prof. Dr. Agata Bielecka-Dabrowa

1. Department of Cardiology and Congenital Heart Diseases of Adults, Polish Mother's Memorial Hospital Research Institute (PMMHRI), 93-338 Lodz, Poland

2. Department of Preventive Cardiology and Lipidology, Medical University of Lodz, Lodz, Poland

Deadline for manuscript submissions

closed (30 July 2025)



Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/222571

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





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).