

Special Issue

Clinical Updates in Heart Transplantation

Message from the Guest Editor

Heart transplantation remains the gold standard therapy for end-stage heart failure, yet numerous challenges persist in expanding donor availability, optimizing recipient outcomes, and personalizing care. This Special Issue in the *Journal of Clinical Medicine* aims to highlight recent advances and emerging strategies across the full spectrum of heart transplantation. We welcome original research articles and comprehensive reviews addressing innovative approaches in donor pool expansion (ex vivo perfusion, DCD donors, and xenotransplantation), novel immunosuppressive regimens, mechanical circulatory support as a bridge to transplantation, and non-invasive rejection monitoring techniques. Additionally, we seek contributions exploring quality of life outcomes, psychological adaptation, and rehabilitation strategies following transplantation. This Special Issue will provide a platform for multidisciplinary perspectives from cardiac surgeons, transplant cardiologists, immunologists, anesthesiologists, psychologists, and rehabilitation specialists to advance the field of heart transplantation and improve patient outcomes.

Guest Editor

Dr. Giacomo Bianchi

Department of Adult Cardiac Surgery, Ospedale del Cuore, Fondazione Toscana "G. Monasterio", 54100 Massa, Italy

Deadline for manuscript submissions

28 November 2025



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/235649

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).