

Special Issue

Recent Developments in Mitral Valve Repair

Message from the Guest Editor

The mitral valve is an important valve in the heart, and its dysfunction may lead to backflow of blood and increased load on the heart. Mitral valve repair is an important cardiac procedure used to treat mitral valve disease. This special issue will cover the following aspects:

- Innovation in surgical technology: including visualization-assisted technology, three-dimensional reconstruction technology, robot-assisted surgery, etc.
- Progress in interventional therapy: In addition to traditional thoracotomy, interventional therapy has also made important breakthroughs in the field of mitral valve repair. Through catheter technology, doctors can perform mitral valve repair without opening the chest, reducing surgical trauma and recovery time.
- Personalized treatment and complication management.

We invite researchers in the field of mitral valve related areas to submit their findings as original articles or reviews to this special issue.

Guest Editor

Dr. Pasquale Totaro

Division of Cardiac Surgery, IRCCS Foundation Hospital San Matteo, Piazzale Golgi, 1, 20123 Pavia, Italy.

Deadline for manuscript submissions

closed (31 May 2025)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/198681

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).