



Recent Developments in Mitral Valve Repair

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)

Message from the Guest Editor

Dear Colleagues,

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:

1. Innovation in surgical technology: including visualization-assisted technology, three-dimensional reconstruction technology, robot-assisted surgery, etc.
2. 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.
3. 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.

Dr. Pasquale Totaro
Guest Editor





an Open Access Journal by MDPI

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

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!

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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)

Contact Us

Journal of Clinical Medicine Editorial
Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jcm
jcm@mdpi.com
[X@JCM_MDPI](https://twitter.com/JCM_MDPI)