





an Open Access Journal by MDPI

Heart Valve Disease: Recent Advances in Therapeutic Approaches

Guest Editor:

Prof. Dr. Evaldas Girdauskas Department of Cardiothoracic Surgery, Augsburg University

Hospital, Augsburg, Germany

Deadline for manuscript submissions:

closed (14 June 2024)

Message from the Guest Editor

As the population ages, heart valve disease becomes a growing health problem worldwide. Heart valves, including the aortic valve, mitral valve, pulmonary valve and tricuspid valve, control the direction of your blood flow. Heart valve disease is a common condition that one or more of the valves do not open or close properly. The causes are often linked to birth defects, age or other conditions. In the past, medication and open-heart surgery are the common treatments for heart valve diseases. However, with the advances in medical technology, a range of innovative, minimally invasive procedures are developed, such as transcatheter aortic valve replacement (TAVR), percutaneous mitral valve repair (MitraClip) and robotic mitral valve repair.

This Special Issue aims to collate state-of-the-art research on heart valve disease. Original articles, reviews, and communications are welcome. We look forward to receiving your contributions.













an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, University of Tokyo, Tokyo 113-8655, 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