





an Open Access Journal by MDPI

Interventional Cardiology: Transcatheter Aortic Valve Replacement (TAVR) in 2023 and Beyond

Guest Editor:

Dr. Chayakrit Krittanawong

NYU Grossman School of Medicine, 550 1st Ave., New York, NY 10016, USA

Deadline for manuscript submissions:

closed (20 April 2024)

Message from the Guest Editor

Dear Colleagues,

Transcatheter aortic valve replacement (TAVR) is a minimally invasive procedure used to treat aortic valve stenosis. The development of newer and more advanced prosthetic valves will likely enhance the durability, functionality, and long-term outcomes of TAVR procedures. Currently, TAVR is primarily indicated for high-risk or inoperable patients. However, ongoing research and clinical trials aim to expand the indications for TAVR to include lower-risk patients, younger patients, and those with bicuspid aortic valves, making TAVR accessible to a broader population. In addition, hybrid approaches combining TAVR with other interventions, such as coronary artery bypass grafting (CABG) or mitral valve repair, may become more common.

This Special Issue aims to update readers with the latest clinical research in surgical and transcatheter aortic valve replacement. We invite authors to share their valuable opinions and the results of their research as original or review papers. We would be very grateful for your outstanding contribution to the further development of TAVR.

Dr. Chayakrit Krittanawong Guest Editor

Please click here to find more information.











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