# **Special Issue**

# Diagnosis and Treatment of Valvular Heart Diseases

## Message from the Guest Editors

Valvular heart disease remains one of the most significant cardiovascular conditions, necessitating the collaborative expertise of cardiologists, interventional specialists, and cardiac surgeons. In recent years, we have witnessed a remarkable surge in technological advancements, including the development of cuttingedge diagnostic imaging, updated therapeutic medication, sophisticated transcatheter valvular interventions, and refined minimally invasive cardiac surgical techniques. These innovations have significantly enhanced our ability to diagnose, treat, and manage valvular heart disease. The primary objective of this Special Issue of *Medicina* is to present and discuss the latest advancements in the field of valvular heart disease, encompassing both diagnostic and therapeutic developments. We encourage the submission of original research articles, clinical outcome studies, novel interventional approaches, and comprehensive systematic reviews, with or without meta-analyses. Your contributions will play a crucial role in advancing our understanding and treatment of this complex and evolving field. I look forward to receiving your contributions.

## **Guest Editors**

Dr. Valentina Grazioli

- 1. Humanitas Gavazzeni Hospital, Bergamo, Italy
- 2. Cardio-Thoracic Surgery Department, Maastricht University Medical Centre (MUMC), Maastricht, The Netherlands

### Dr. Ilaria Franzese

Division of Cardiac Surgery, Cardio-Thoracic and Vascular Department, Azienda Sanitaria Universitaria Giuliano Isontina, Trieste, Italy

## Deadline for manuscript submissions

31 October 2025



## Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4
CiteScore 4.1
Indexed in PubMed



mdpi.com/si/216604

Medicina
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
medicina@mdpi.com

mdpi.com/journal/medicina





# Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



## **About the Journal**

## Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

## **Editor-in-Chief**

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania

#### **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, MEDLINE, PMC, and other databases.

## **Journal Rank:**

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

