



an Open Access Journal by MDPI

Diagnosis of Valvular Heart Disease and Myocardial Function

Guest Editor:

Dr. Vasileios Kamperidis

1st Department of Cardiology, AHEPA University Hospital, Aristotle University of Thessaloniki, Thessaloniki, Greece

Deadline for manuscript submissions: **30 September 2024**

Message from the Guest Editor

We are pleased to invite you to submit your article on any type of valvular heart disease that studies the ventricular or atrial myocardial function.<false,>All the types of primary valvular heart disease affect the myocardial function in a deleterious way. This myocardial impairment is one of the main criteria leading to transcatheter or surgical valvular intervention. In addition, in the recently studied secondary mitral regurgitation and tricuspid regurgitation the ventricular or atrial myocardium is primarily suffering, inducing the functional valvular regurgitation.<false,>In this Special Issue, original research articles and reviews are welcome. Research areas may include the following: aortic stenosis, aortic regurgitation, mitral stenosis, mitral regurgitation, tricuspid regurgitation, pulmonary stenosis, pulmonary regurgitation, or mixed or multiple valvular heart disease with a special focus on the myocardial (left/right ventricular or left/right atrial) function by applying any feasible imaging modality.



mdpi.com/si/127548







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Contact Us

Diagnostics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/diagnostics diagnostics@mdpi.com X@diagnostic_mdpi