Special Issue

Diagnosis of Valvular Heart Disease and Myocardial Function

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. 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. 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.

Guest Editor

Dr. Vasileios Kamperidis

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

Deadline for manuscript submissions

closed (30 September 2024)



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/127548

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

mdpi.com/journal/diagnostics





Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



About the Journal

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.

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

Author Benefits

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)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

