Special Issue

Clinical Applications of Cardiac Magnetic Resonance in Adults and Children

Message from the Guest Editors

Over the last two decades, from a promising noninvasive imaging method, cardiac magnetic resonance (CMR) has transferred into one of the diagnostic cornerstones in cardiology, both in adults and in children. Increased scanner availability, shortening scanning times and technical advancements, including, but not limited to, parametric imaging allowing for detailed myocardial tissue characteristics, have opened the doors for the more widespread clinical use of CMR. It is now time to summarise the data to assess the clinical value of this method in various clinical scenarios in cardiology, including its input in clinical decisionmaking, prognosis and outcomes and costeffectiveness. Therefore, we would like to encourage the submission of research related to the described areas, including systematic reviews and meta-analyses, original research or short communications on important clinical data, as well as comprehensive case reports. Any translational or cross-disciplinary studies and emerging clinical applications in CMR are also welcomed for submission.

Guest Editors

Prof. Dr. Lukasz Malek

Dr. Łukasz Mazurkiewicz

Dr. Joanna Petryka-Mazurkiewicz

Deadline for manuscript submissions

closed (31 July 2022)



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/72425

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).

