

Special Issue

Diagnostic Advances in Cardiovascular Prevention

Message from the Guest Editors

Cardiovascular diseases are a leading cause of death worldwide. Given the increasing socioeconomic effects related to CVD, there is an urgent need for action focused especially on CVD prevention. Novel and innovative diagnostic approaches could help in the early recognition of heart disease (primary prevention) or the early detection of heart disease progression (secondary prevention). Novel cardiovascular imaging techniques, such as cardiac magnetic resonance; biomarkers, including GDF-15, galectin-3 and microRNAs; and innovative digital tools, such as wearables, telemonitoring devices and others, could assist in the early recognition of CVD and risk stratification. This issue focuses on the latest and most pioneering diagnostic advances in the prevention of the most common cardiovascular diseases such as atherosclerosis, coronary artery disease, heart failure, cardiomyopathies and arrhythmias (i.e., atrial fibrillation).

Guest Editors

Dr. Constantinos Bakogiannis

Dr. Alexandros Briasoulis

Dr. Emmanouel Androulakis

Deadline for manuscript submissions

closed (20 December 2022)



Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/79974

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

[mdpi.com/journal/
diagnostics](https://mdpi.com/journal/diagnostics)





Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



[mdpi.com/journal/
diagnostics](https://mdpi.com/journal/diagnostics)



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, CAPIus / 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).