

Special Issue

Noninvasive Imaging in Cardiology: From Diagnosis to Treatment

Message from the Guest Editor

As cardiovascular disease remains the leading cause of morbidity and mortality worldwide, innovations in imaging hold the promise of improving patient outcomes through earlier detection, more refined phenotyping, and personalized therapy. This Special Issue aims to showcase recent advances in noninvasive cardiovascular imaging, covering methodological developments, clinical applications, and translational research. The scope aligns with the journal's mission to disseminate high-quality research that advances knowledge and practice in cardiovascular medicine. We invite contributions that highlight how noninvasive imaging informs diagnosis, guides therapy, and impacts prognosis in real-world settings. Our goal is to bring together original research and authoritative reviews that will be of interest to cardiologists, radiologists, imaging scientists, and allied healthcare professionals.

Guest Editor

Dr. Ching-Hui Sia

Department of Cardiology, National University Heart Centre Singapore, Singapore, Singapore

Deadline for manuscript submissions

31 May 2026



Journal of Cardiovascular Development and Disease

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 3.7
Indexed in PubMed



mdpi.com/si/255582

*Journal of Cardiovascular
Development and Disease*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcdd@mdpi.com

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





Journal of Cardiovascular Development and Disease

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 3.7
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

The primary goal of the *Journal of Cardiovascular Development and Disease* (JCDD, ISSN 2308-3425) is to provide cardiovascular scientists a platform to publish their work in a quick and efficient way. Topics can range from studies designed to decipher the events underlying early heart development to studies focusing on the origins of congenital and acquired heart disease. Papers submitted to JCDD undergo a fast, yet thorough, peer-review process. In this process, we will apply strict ethical policies and standards. JCDD guarantees fast dissemination of results to a large scientific audience

Editor-in-Chief

Prof. Dr. Thomas Brand
National Heart & Lung Institute, Imperial College London, South
Kensington Campus, London SW7 2AZ, UK

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPLus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Cardiac and Cardiovascular Systems) /
CiteScore - Q2 (General Pharmacology, Toxicology and
Pharmaceutics)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 28.8 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).