

Special Issue

Echocardiography in Pediatric Heart Disease

Message from the Guest Editors

The prognosis of congenital heart disease has improved tremendously over time. Many diagnostic modalities have been developed to evaluate and follow these patients. For many years, echocardiography has been the main imaging modality for diagnosis and management. New developments, such as three-dimensional echocardiography, tissue Doppler imaging and speckle tracking strain echocardiography, have led to a better understanding of morphology and function. By using these modalities, a more precise prediction of prognosis can be given. This Special Issue aims to provide a platform for high-quality publications related to the discipline of echocardiography in congenital heart disease, from fetus to adult. We welcome submissions in the form of original research, case reports, and review articles that highlight the current and evolving areas of this specialism. Potential topics include, but are not restricted to, diagnosis, prediction algorithms, screening, and follow-up.

Guest Editors

Dr. Arend Derk Jan Ten Harkel

Department of Pediatric Cardiology, Leiden University Medical Center, Albinusdreef 2, 2333 ZA Leiden, The Netherlands

Dr. Laurens Pieter Koopman

Department of Pediatrics Division of Pediatric Cardiology Erasmus MC Sophia Children's Hospital, 3015 CN Rotterdam, The Netherlands

Deadline for manuscript submissions

closed (15 January 2024)



Journal of Cardiovascular Development and Disease

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 2.6
Indexed in PubMed



mdpi.com/si/149849

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

mdpi.com/journal/

jcdd





Journal of Cardiovascular Development and Disease

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 2.6
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

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 22.9 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 2024).