



Functional Morphology of the Developing and Mature Cardiovascular System

Guest Editor:

Dr. Jörg Männer

Group Cardio-Embryology,
Institute of Anatomy and
Embryology, UMG, Georg-August-
University Goettingen, D-37075
Goettingen, Germany

Deadline for manuscript
submissions:

closed (31 December 2018)

Message from the Guest Editor

Journal of Cardiovascular Development and Disease (JCDD) launches a Special Issue on functional morphology of the developing and mature cardiovascular system. During the past two decades, remarkable advances were made in our understanding of the genetic, molecular and cellular backgrounds of normal and defective cardiovascular functions during prenatal and postnatal life. Such knowledge has, for example, led to a replacement of some of the traditional, morphology-based classifications of human diseases by molecular-based classifications. Due to the remarkable achievements of “molecular medicine”, morphology-based sciences may appear as old-fashioned disciplines, which nowadays may have only a very limited potential to provide new and clinically important insight into cardiovascular functions.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Thomas Brand

National Heart & Lung Institute,
Imperial College London, South
Kensington Campus, London
SW7 2AZ, UK

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.

Author Benefits

Open Access:— free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

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)

Contact Us

*Journal of Cardiovascular
Development and Disease* Editorial
Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jcdd
jcdd@mdpi.com
[X@JCDD_MDPI](https://twitter.com/X@JCDD_MDPI)