

## Special Issue

# Innovative Trends in Cardiovascular Medicine and Surgery

### Message from the Guest Editors

Cardiovascular medicine and surgery remain at the forefront of clinical innovation in the midst of a rapidly evolving field of medicine at large. With the advent of digital technology, the pace at which novel techniques and knowledge are introduced to specialties is increasing exponentially. In the last several years, there have been many major milestones that have changed the delivery of cardiovascular care to patients, including transcatheter valves or structural heart interventions, non-invasive digital hemodynamic monitors, minimally invasive surgical platforms, and artificial intelligence. This Special Issue of *JCDD* will highlight and showcase the latest innovations that are promoting the most advanced iterations of clinical research and experimental concepts in cardiovascular specialties.

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 June 2025)



## Journal of Cardiovascular Development and Disease

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by MDPI

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## 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

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### Editor-in-Chief

Prof. Dr. Thomas Brand  
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### 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).