

## Special Issue

# Hypertrophic Cardiomyopathy: Genetics, Mechanisms and Therapies

### Message from the Guest Editors

The *Journal of Cardiovascular Development and Disease* is launching a Special Issue titled "Hypertrophic Cardiomyopathy: Genetics, Mechanisms and Therapies". We care for patients with hypertrophic cardiomyopathy (HCM) and are privileged to be studying this condition during a period of progress in both clinical management and scientific understanding. Advances in precise genetic diagnostics, imaging improvements, and the development of targeted medical therapies, including cardiac myosin inhibitors and emerging gene therapies, are transforming HCM care. These innovations improve symptoms, and also hold promise for altering the disease course. Continued progress in risk stratification, including the growth of artificial intelligence, is refining clinical decision-making. Developments are underway in the management of atrial fibrillation and heart failure in the context of HCM. We invite you to submit your original research articles and reviews. We aim to provide a comprehensive update on advances in HCM, including mechanistic insights and contemporary approaches to diagnosis and management. We look forward to receiving your contributions. Dr. Shepard Weiner

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### Guest Editors

Dr. Shepard D. Weiner

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### Deadline for manuscript submissions

4 July 2026



## Journal of Cardiovascular Development and Disease

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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) /  
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Pharmaceutics)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 24.7 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the second half of 2025).