

Special Issue

New Advances in Cardiogenic Shock

Message from the Guest Editor

We are excited to invite you to contribute to our special issue on New Advances in Cardiogenic Shock. This issue seeks to showcase cutting-edge research, reviews, and case studies that highlight the latest advancements in understanding and managing this critical condition. The focus will include topics such as the mechanisms underlying cardiogenic shock, emerging biomarkers for early diagnosis, and novel therapeutic strategies. We welcome work on the latest innovations in mechanical circulatory support, including devices like ECMO and Impella, as well as studies comparing their outcomes and applications. Contributions on pharmacological advances, optimizing inotropes and vasopressors, and evaluating new drug therapies are also encouraged. We are particularly interested in research exploring diagnostic tools, including imaging and artificial intelligence, and the role of multidisciplinary care teams in improving outcomes. Papers addressing long-term survivor care, quality-of-life considerations, and the economic implications of advanced therapies are equally welcome.

Guest Editor

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Deadline for manuscript submissions

closed (15 June 2025)



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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

Editor-in-Chief

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Author Benefits

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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).