

Special Issue

Precision Medicine in Cardiovascular Disease

Message from the Guest Editor

Personalized medicine in cardiovascular disease (CVD) focuses on tailoring treatment and prevention strategies based on individual patient profiles, considering genetic, environmental, and lifestyle factors. Over the past decade, advances in genomics, biomarkers, and AI-driven tools have transformed how CVD is managed, shifting from a one-size-fits-all approach to more individualized care. This Special Issue aims to explore innovations and challenges in personalized medicine for CVD, covering topics from precision diagnostics to targeted therapies and AI applications. The focus will be on recent developments such as pharmacogenomics, personalized risk assessments, and AI-driven predictive models, emphasizing their clinical impact on patient outcomes. We welcome original research, reviews, and other types of articles that contribute to the understanding and advancement of personalized approaches in CVD, particularly in diagnostics, treatment, and risk prediction.

Guest Editor

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Deadline for manuscript submissions

closed (25 May 2025)



Journal of Personalized Medicine

an Open Access Journal
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CiteScore 6.0
Indexed in PubMed



mdpi.com/si/214987

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM), ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. *JPM* publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). *JPM* is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).