

Special Issue

Cutting-Edge Diagnostics: The Impact of Imaging on Precision Medicine

Message from the Guest Editor

The field of medical diagnostics has undergone a profound transformation over the past few decades, driven by advances in imaging technologies. The primary aim of this Special Issue is to explore the transformative impact of advanced imaging technologies on precision medicine. It seeks to provide a comprehensive overview of how imaging innovations are enhancing diagnostic accuracy, enabling the early detection of diseases, and facilitating personalized treatment plans. By bringing together contributions from leading researchers and clinicians, this Issue will serve as a key resource for understanding current trends and future directions in diagnostic imaging and precision medicine. This Special Issue will feature cutting-edge research that showcases the latest technological advancements in medical imaging and their applications in precision medicine. Topics of interest include, but are not limited to, the following: Advanced imaging techniques (e.g., AI-enhanced imaging, molecular imaging);

Guest Editor

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Deadline for manuscript submissions

closed (25 September 2025)



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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

Editor-in-Chief

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CiteScore - Q1 (Medicine (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).