Special Issue

Precision Pathology: Bridging Digital Innovation and Molecular Diagnostics

Message from the Guest Editors

Precision pathology is rapidly evolving, integrating digital technologies with molecular diagnostics to enhance diagnostic accuracy, reproducibility, and personalized patient care. Initially rooted in traditional histopathology, the field has progressively embraced digital imaging, Al. and omics technologies, transforming workflows and enabling deeper insights into disease mechanisms. This Special Issue aims to showcase interdisciplinary advances that bridge computational pathology, digital innovation, and molecular profiling, fostering a holistic approach to disease characterization and treatment planning. We intend to highlight pioneering studies in Alassisted diagnostics, spatial transcriptomics, digital slide analysis, and integrative multi-omics, emphasizing translational applications and clinical impact. We welcome original research and reviews on digital pathology platforms, machine learning in diagnostics, biomarker discovery, and clinical implementation of precision tools.

Guest Editors

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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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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).

