Special Issue

Transforming Precision Medicine: The Intersection of Digital Health and AI—2nd Edition

Message from the Guest Editor

This Special Issue aims to explore the dynamic interplay between digital health and artificial intelligence (AI) and its transformative impact on the field of precision medicine. We invite original research articles, reviews, and perspectives that shed light on the synergistic potential of these domains and showcase their applications across various healthcare settings. Topics of interest for this Special Issue include, but are not limited to, the following:

- The role of wearable devices and remote monitoring in precision medicine;
- AI-driven approaches for genomic analysis and precision diagnostics;
- Intelligent algorithms for clinical decision support in precision medicine;
- Applications of telemedicine and digital health platforms in delivering personalized care;
- Ethical considerations and regulatory frameworks for digital health and AI in precision medicine;
- Data privacy and security in the era of interconnected healthcare systems;
- AI-driven precision medicine for specific diseases or populations;
- Real-world case studies demonstrating the impact of digital health and AI on patient outcomes.

Guest Editor

Prof. Dr. Daniele Giansanti

Centre Tisp, Istituto Superiore di Sanità, 00161 Rome, Italy

Deadline for manuscript submissions

closed (20 July 2025)

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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.

Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker
Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W,F, Toronto, ON M5S 3H2, Canada

Author Benefits

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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).