

Special Issue

Transforming Precision Medicine: The Intersection of Digital Health and AI

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. Topics of interest for this Special Issue include, but are not limited to:

- 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.

We invite researchers and practitioners from various disciplines to contribute to this Special Issue and contribute to expanding our collective knowledge in this exciting and rapidly evolving field.

Guest Editor

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Deadline for manuscript submissions

closed (15 November 2023)



Journal of Personalized Medicine

an Open Access Journal
by MDPI

CiteScore 6.0
Indexed in PubMed



mdpi.com/si/175606

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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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Author Benefits

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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).