

Special Issue

Personalized Medicine with Biomedical and Health Informatics

Message from the Guest Editors

Personalised medicine (PM) is becoming increasingly important in the future of healthcare. PM can be considered a data-driven approach, integrating data from multiple sources on the biological makeup of each individual, the environmental and lifestyle factors, and using such combined information to predict outcomes of treatments/preventions, likelihood of disease, and history of subtypes. This Special Issue aims to investigate how biomedical and health informatics technologies fulfill the promises of PM in improving patient care and disease prevention, reducing healthcare costs alongside improvements in the efficacy and safety of interventions, improving new medical product developments and so on.

Prof. Dr. Zheng Jie

Guest Editors

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Deadline for manuscript submissions

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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 23 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2026).