

Special Issue

Precision Medicine in Critical Care Medicine: Novel Challenges and Advances

Message from the Guest Editor

This Special Issue of the *Journal of Personalized Medicine* invites researchers and clinicians to contribute original research articles, narrative reviews, and systematic reviews focused on the application of precision medicine in critical care and perioperative intensive medicine. We aim to provide a platform for innovative studies addressing the challenges and opportunities of tailoring interventions based on individual patient profiles, biomarkers, dynamic monitoring, and advanced support therapies.

Guest Editor

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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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indexed within Scopus, PubMed, PMC, Embase, and other databases.

Journal Rank:

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).