

Special Issue

Personalized Medicine in Neuroscience: Molecular to Systems Approach

Message from the Guest Editor

The precision medicine paradigm has emerged as a new platform to connect disparate layers of the knowledge network and integrate information from different subfields of neuroscience.

Combining advances in neuroscience with those of other contemporary revolutions, such as genomics and wearable biosensors, the new personalized approach offers new ways to integrate translational and basic research towards improvements in mental and physical health, tailored to societal strata and ultimately to the individual. In the areas of translation and commercialization, new personalized approaches could offer better ways to diagnose, treat, manage, and track diseases at scale from the comfort of homes, schools, or clinics with the help of research labs.

This new Special Issue seeks papers that explore different areas of research across neuroscience, spanning from molecules to complex social behaviors, aiming at potentially improving medical practices while building new collaborative bridges to scale research and empower patients, researchers, and practicing clinicians.

Submit your paper to the Journal of Personalized Medicine and be part of this new neuroscience-informed clinical revolution.

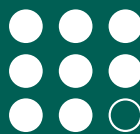
Guest Editor

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Deadline for manuscript submissions

closed (15 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.

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Rapid Publication:

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).