

Special Issue

Precision Medicine in Neuro-Imaging: Advances and Challenges

Message from the Guest Editor

This Special Issue will focus on recent advancements and challenges in applying precision medicine principles to neuroimaging. Topics of interest include the development of imaging biomarkers, machine learning and AI applications, multimodal data integration, and the translation of imaging findings into clinical practice. Submissions addressing challenges such as data standardization, ethical considerations, and the integration of precision neuroimaging with other omics technologies are also encouraged.

Guest Editor

Dr. Onur Tanglay

1. Department of Neurology and Neurophysiology, Liverpool Hospital, Liverpool, NSW 2170, Australia
2. South Western Sydney Clinical School, University of New South Wales, Liverpool, NSW 2170, Australia

Deadline for manuscript submissions

closed (25 September 2025)



Journal of Personalized Medicine

an Open Access Journal
by MDPI

CiteScore 6.0
Indexed in PubMed



mdpi.com/si/227469

*Journal of Personalized
Medicine*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jpm@mdpi.com

mdpi.com/journal/

[jpm](https://mdpi.com/journal/jpm)





Journal of Personalized Medicine

an Open Access Journal
by MDPI

CiteScore 6.0
Indexed in PubMed



mdpi.com/journal/

jpm



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

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

High Visibility:

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).