Special Issue

Brain Tumor Diagnosis and Targeted Therapy

Message from the Guest Editor

Despite our progress in the molecular understanding of brain tumor biology, translating these advances has remained a challenge in the field. As the brain tumor space keeps evolving to leverage new knowledge generated by cutting-edge technologies, including single-cell transcriptomics, advances in spatially resolved approaches, and innovations in nano-carriers and drug-delivery technology, we can expect to see creative solutions being developed to diagnose and treat brain tumors. This Special Issue aims to highlight forward thinking points of view on how to move the field forward as well as showcase innovative research approaches aimed at improving diagnosis and therapy for brain tumors.

Guest Editor

Dr. Hernando Lopez-Bertoni

- 1. Hugo W. Moser Research Institute at Kennedy Krieger, Baltimore, MD, USA
- 2. Department of Neurology, Johns Hopkins University School of Medicine, Baltimore, MD, USA

Deadline for manuscript submissions

closed (29 February 2024)



Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
Indexed in PubMed



mdpi.com/si/181993

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





Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0 Indexed in PubMed



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 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).

