## **Special Issue**

# Brain Tumor Microenvironment and Host Role: Implications for Immunotherapy

## Message from the Guest Editor

Glioblastoma (GBM) is a highly lethal brain tumor with a poor response to immunotherapies that have been successful in more immunogenic cancers with a less immunosuppressive tumor microenvironment (TME). In this Special Issue, we will focus on the molecular, histopathological and imaging features of the primary and metastatic brain tumor microenvironment. This Special Issue will include pre-clinical and clinical studies that focus on biological characterization, physiopathological insights, clinico-pathological applications including advanced imaging techniques and the identification of new potential therapeutic targets and agents. The studies included in this Special Issue may be based on preclinical models as well as clinical series. Original research manuscripts are favored. High-quality systematic reviews and meta-analyses will be also considered for publication.

We look forward to receiving your contributions.

## **Guest Editor**

Dr. Susobhan Sarkar

- 1. Department of Clinical Neurosciences, Cumming School of Medicine, University of Calgary, Calgary, AB T2N 1N4, Canada
- 2. Cumming School of Medicine, Hotchkiss Brain Institute, University of Calgary, Calgary, AB T2N 4N1, Canada

## Deadline for manuscript submissions

closed (25 May 2025)



# Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
Indexed in PubMed



## mdpi.com/si/217022

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 (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.

## **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).

