## Special Issue

## Clinical Research of Precision Neuro-Oncology

## Message from the Guest Editor

In the ever-evolving landscape of medical sciences, precision medicine has become a beacon of hope, offering tailored treatments that consider the unique genetic and molecular makeup of each patient. This paradigm shift has permeated various medical disciplines, with neuro-oncology standing at the forefront. This Special Issue is dedicated to exploring the dual dimensions of precision in neuro-oncology surgical precision and molecular precision—and their collective impact on advancing patient care. This Special Issue invites contributions focusing on two crucial aspects of precision in neuro-oncology: advancements in neurosurgical techniques, navigation systems, operating room tools, and intraoperative neuromonitoring, alongside cutting-edge research in molecular profiling and biomarker discovery. Authors are encouraged to share experiences and innovative approaches that enhance surgical precision, minimize invasiveness, and optimize patient outcomes. Discussions regarding challenges, such as technological limitations and the learning curve for novel procedures, are particularly welcomed.

#### **Guest Editor**

Dr. Giuseppe La Rocca

Department of Neurosurgery, Fondazione Policlinico Universitario Agostino Gemelli IRCCS and Università Cattolica del Sacro Cuore, 00168 Rome, Italy

### Deadline for manuscript submissions

20 January 2026



# Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
Indexed in PubMed



mdpi.com/si/194270

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).

