

Special Issue

Future of Clinical Trials in Surgical Neuro-Oncology

Message from the Guest Editors

Surgical neuro-oncology encompasses the entire spectrum of neoplastic processes encountered by neurosurgeons, including benign, neoplastic, metastatic, and spinal tumors. The 21st century has marked a new era of surgical neuro-oncology, and it can be characterized by the marriage between new microsurgical techniques, cutting-edge technologies, modern imaging modalities, and translational scientific breakthroughs. The aim of this Special Issue is to solicit articles addressing the future of clinical trials in surgical neuro-oncology. We seek articles describing cutting-edge and novel techniques, employing new devices or imaging technology, new basic science advances, suggestions for areas of future research, and results of recent trials and what they mean for the field of surgical neuro-oncology moving forward. We welcome editorials, commentaries, reviews, proof-of concept studies, surgical anatomical studies, technical reports, and original clinical or basic science articles.

Guest Editors

Dr. Sauson Soldozy

Dr. Ashish H. Shah

Dr. Ricardo J. Komotar

Dr. Michael E. Ivan

Deadline for manuscript submissions

closed (31 December 2023)



Brain Sciences

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.6
Indexed in PubMed



mdpi.com/si/101814

Brain Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
brainsci@mdpi.com

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





Brain Sciences

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.6
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Stephen D. Meriney

Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA
15260, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PSYINDEX, PsycInfo, CAPlus / SciFinder, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.2 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).

Recognition of Reviewers:

reviewers who provide timely, thorough peer-review reports receive vouchers entitling them to a discount on the APC of their next publication in any MDPI journal, in appreciation of the work done.