

Special Issue

Scientific and Clinical Advances in Neurological Surgery

Message from the Guest Editors

It is crucial to adopt the advance of neurosurgery in the daily practice of patient care and surgical and non-surgical treatment modalities. This special issue is dedicated to scientific and clinical advances in neurological surgery. We invite the authors to submit their papers about neurological surgery and neuroscience. This special issue highlights the novel neurosurgical techniques, neurological or neurosurgical case series, microsurgical and endoscopic neuroanatomy, brain tumors, skull base tumors, spine, endo- and neurovascular procedures, pre- or intraoperative technologies, neurotrauma, peripheral nerve surgeries, functional neurosurgery (deep brain stimulation, focused ultrasounds, etc.), neuroimaging studies (MRI, DSA, DTI, etc.), as well as neuroscience, biomedical and translational research. Dr. Sauson Soldozy

Guest Editors

Dr. Kaan Yagmurlu

Dr. M. Yashar S. Kalani

Dr. Sauson Soldozy

Deadline for manuscript submissions

closed (10 July 2023)



Brain Sciences

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 4.8
Indexed in PubMed



mdpi.com/si/121953

Brain Sciences
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 2.7
CiteScore 4.8
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 12.9 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2024).

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.