



## Update on Deep Brain Stimulation: Technical Nuances and New Indications

Guest Editor:

**Prof. Dr. Konstantin V. Slavin**

Department of Neurosurgery,  
University of Illinois at Chicago,  
Chicago, IL 60612, USA

Deadline for manuscript  
submissions:

**closed (15 December 2017)**

### Message from the Guest Editor

Dear Colleagues,

The field of Deep Brain Stimulation has advanced rapidly over the last three decades—from an esoteric intervention in a few selected centers to a widespread clinical approach used to treat a multitude of neurological, psychiatric, and behavioral conditions. Development of new indications and refinement of technical nuances necessitate regular update on this modality for the worldwide readership. We encourage studies from all fields to contribute to this Special Issue in order to promote knowledge Deep Brain Stimulation.

Prof. Dr. Konstantin V. Slavin  
*Guest Editor*





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Stephen D. Meriney

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

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**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 17.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2025).

## Contact Us

---

Brain Sciences Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/brainsci](https://mdpi.com/journal/brainsci)  
[brainsci@mdpi.com](mailto:brainsci@mdpi.com)  
[X@BrainSci\\_MDPI](https://twitter.com/BrainSci_MDPI)