# **Special Issue**

# Application of Nerve Stimulation: Current Status and Future Directions

## Message from the Guest Editors

Neuromodulation is often employed to directly affect nerves, typically those in the peripheral nervous system. However, to develop more advanced approaches to precision treatment, understanding the interplay between nerves and organs is rather important. Within large densities of nerve terminals or receptive fields, acupuncture can stimulate myocutaneous nerve systems that overlap with neuromodulation techniques. For an upcoming Special Issue in *Brain Sciences*, we invite researchers and practitioners to submit original research papers using a variety of techniques (such as neuroimaging, neurobiology, clinical trials, or machine learning), as well as review articles that will advance the ongoing efforts to gain new insights into peripheral nerve stimulation, including neuromodulation and acupuncture.

### **Guest Editors**

Prof. Dr. Younbyoung Chae

Acupuncture & Meridian Science Research Center, Kyung Hee University, Seoul 02447, Republic of Korea

Dr. Hee Young Kim

Department of Physiology, College of Medicine, Yonsei University, Seoul, Republic of Korea

### Deadline for manuscript submissions

closed (15 December 2024)



# Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.6
Indexed in PubMed



## mdpi.com/si/182116

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

mdpi.com/journal/ brainsci





# Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.6 Indexed in PubMed



# **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, PSYNDEX, 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.

