

# Topical Collection

## Collection on Systems Neuroscience

### Message from the Collection Editor

This collection on system neuroscience is dedicated to the research and exploration of multifactorial and multidimensional processes, such as normal and pathological aspects of sensory and motor functions; the activity of limbic and cognitive systems; and cerebral control of homeostasis, locomotion, reproduction, etc. By building a bridge between various theoretical concepts, basic science research, and clinical medicine applications, the "System Neuroscience" section of the journal provides an in-depth analysis of the intricate workings of the nervous system. The focus of this collection goes beyond isolated aspects of neuroscience research and dedicates itself to a more comprehensive view of neural mechanisms and functionality.

---

### Collection Editor

Prof. Dr. Konstantin V. Slavin

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

---



# Brain Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.6  
Indexed in PubMed



[mdpi.com/si/26327](https://www.mdpi.com/si/26327)

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

[mdpi.com/journal/  
brainsci](https://www.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](http://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, PSYNDEX, 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).

#### 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.