# **Special Issue**

# Cognitive Impairment Associated with Psychiatric Disorders

### Message from the Guest Editors

Cognitive impairment and neuropsychological deficits are prevalent in various psychiatric disorders, and significantly impact patients' quality of life and functional outcomes. Historically, research has focused on understanding these impairments in conditions such as schizophrenia, depression, and bipolar disorder, revealing a complex interplay between cognitive dysfunction and psychiatric symptoms.

This Special Issue aims to consolidate current knowledge and foster new research regarding the cognitive impairments associated with mental disorders. It seeks to explore the underlying neurobiological mechanisms, assess the nature and severity of cognitive impairments, analyze the impact of these deficits on daily functioning, and evaluate innovative therapeutic approaches.

### Keywords

cognitive impairment therapeutic interventions mental disorders substance use disorders neuroimaging biomarkers epigenetics

#### **Guest Editors**

Dr. Rune Raudeberg

Department of Biological and Medical Psychology, University of Bergen, Bergen, Norway

Dr. Eivind Haga Ronold

Department of Biological and Medical Psychology, University of Bergen, Bergen, Norway

### Deadline for manuscript submissions

31 August 2026



# Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.6
Indexed in PubMed



mdpi.com/si/260641

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.

