



Cognitive Impairment and Depression

Guest Editors:

Prof. Dr. Claire Donnellan

1. School of Nursing and
Midwifery, Edith Cowan
University, Perth, WA, Australia
2. School of Nursing and
Midwifery, Trinity College, Dublin,
Ireland

Dr. Jinping Xu

Shenzhen Institutes of Advanced
Technology, Chinese Academy of
Sciences, Shenzhen 518055,
China

Deadline for manuscript
submissions:

closed (25 August 2023)

Message from the Guest Editors

This Special Issue of *Brain Sciences* aims to present evidence from healthy and disease groups, highlighting the association between cognitive impairment and depression in different cohorts to include healthy adults and patients across the life course in addition to age-related studies. Some key objectives will be to identify (1.) factors explaining the association between cognitive impairment and depression at clinical and molecular levels; (2.) variations in measurement and assessment of cognitive impairment and depression in patient cohort studies; (3.) address the association from the perspectives of severity, and types of cognitive impairment and depression; (4) the specific and common patterns associated with depression and cognitive impairment; (5) the mechanism of potential treatments or interventions for depression and cognitive impairment; and (6) whether depression is the risk factor for transformation of cognitive impairment to dementia or AD.





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

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