Special Issue

Brain Correlates of Typical and Atypical Development

Message from the Guest Editor

This Special Issue focuses on the rapidly growing field of developmental cognitive neuroscience and neuropsychology. We welcome contributions regarding the characterization of normal and abnormal neurodevelopment from birth to adulthood through the integration of behavioural measures during cognitive tasks to neuroimaging methods (structural and functional MRI and NIRS), electromagnetic techniques (EEG and MEG) or neurostimulation methods (TMS or TES). The research can cover new findings on brain correlates of the typical development of cognitive processes (attention, perceptual and motor processes, language, executive function, memory, learning and memory, visuospatial processing, emotion, etc.), as well as new research related to brain correlates of neurodevelopmental disorders (learning disabilities. autism spectrum disorder, reading disorder, Down syndrome, ADHD, etc.).

Guest Editor

Prof. Dr. Mario Liotti

Department of Developmental and Social Psychology, University of Padova, Via Venezia 8, Padova, Italy

Deadline for manuscript submissions

closed (31 August 2023)



Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.8
Indexed in PubMed



mdpi.com/si/110053

Brain Sciences 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 2.7 CiteScore 4.8 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 15.6 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the second half of 2024).

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.

