Special Issue

Cognitive Neuroscience Perspectives on Language Acquisition and Processing

Message from the Guest Editors

Potential themes/topics of this special issue include but are not limited to the following: i) linguistic representations and processing in the brain, including how (and why) they may change over time; ii) brain change, e.g., naturally over the life span as in cognitive aging, by virtue of shifts in relevant experience with language (i.e., attrition at any age) and/or due to genetic or acquired impairments affecting language acquisition/processing at any age iii) how neurological predispositions might delimit the nature and trajectory of language acquisition/processing iv) brain evidence that speaks to fundamentally different or similar qualitative processes in language acquisition/processing as a function of age and or (mono-, bi-, multi-)-lingualism. We especially welcome papers using methods typically present in the work appearing in Brain Sciences, especially (f)MRI, EEG (ERP and neural oscillations), MEG, etc., however papers with other methods (eye-tracking or other behavioral methods) will be considered provided they have a clear cognitive/brain component.

Guest Editors

Prof. Dr. Jason Rothman

Prof. Dr. Vincent DeLuca

Dr. Alicia Luque

Dr. Yanina Prystauka

Dr. Toms Voits

Deadline for manuscript submissions

closed (1 March 2022)



Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.6
Indexed in PubMed



mdpi.com/si/81386

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.

