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Cognitive Neuroscience Perspectives on Language Acquisition and Processing

Guest Editors:

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Deadline for manuscript submissions:

closed (1 March 2022)

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.













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Editor-in-Chief

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Message from the Editor-in-Chief

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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 2.5 days (median values for papers published in this journal in the second half of 2023).

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