# **Special Issue**

# Recent Development of Cognitive and Neuropsychological Assessment

## Message from the Guest Editors

Over the years, cognitive and neuropsychological assessments have been continuously developed and improved. Recently, such developments have significantly increased, with the support of technical innovation. A major drive in these changes has been the COVID-19 pandemic, which has boosted attention towards tele-neuropsychology and alternative solutions relative to traditional in-person assessments. In addition, the 'replication crisis' has crucially increased the need for appropriate and robust statistical inference. However, there are still many open issues that are debated-some old, some new: is remote assessment valid? Should we develop more ecological tests for neuropsychological assessment? Can new analytical methods (e.g., machine learning) contribute to developing clinical assessment? This Special Issue collects contributions on aspects that address innovation in current cognitive and neuropsychological assessment and reviews on existing standards focusing on new directions, tools, or tests for assessment, as well as experimental studies that show how innovative approaches may uncover new perspectives.

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### Deadline for manuscript submissions

closed (15 June 2024)



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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

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