Special Issue

Cognitive Flexibility: Concepts, Issues and Assessment

Message from the Guest Editors

We are interested in papers that:

- Explicate methodological principles necessary for within-individual investigations of cognitive flexibility and its processes;
- Consider ways to assess cognitive flexibility dynamically, in comparison to or in contrast with conventional psychometric intelligence, working memory, and other related constructs and approaches;
- Reflect on the evidence for the malleability and developmental trajectory of cognitive flexibility (e.g., cognitive training, as a precursor to creativity or other forms of adaptability);
- Explore notions of cognitive flexibility from different disciplines, such as neuroscience (e.g., in terms of plasticity), education, and organizational studies.

Guest Editors

Dr. Damian Patrick Birney

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Deadline for manuscript submissions

closed (15 December 2022)



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About the Journal

Message from the Editor-in-Chief

The relatively new and ambitious Journal of Intelligence is devoted to the study of human intelligence. Intelligence is a fundamental core of being human, with far-ranging implications for all members of our society. Now more than ever, in a world in which most have access to the Internet, information, and misinformation, with reduced face-to-face interactions, understanding how to measure and develop human intelligence is a critical and vital mission. Human intelligence is studied from many different perspectives, for different purposes, and this journal has an open policy with respect to approaches and methodologies. We encourage submissions with the potential to innovate, show alternative perspectives, and highlight the importance of developing and measuring intelligence as well as studies on intelligence that have an impact on our lives.

Editor-in-Chief

Prof. Dr. Con Stough

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 30.7 days after submission; acceptance to publication is undertaken in 3.8 days (median values for papers published in this journal in the first half of 2025).