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Working Memory and Metacognition

Guest Editor:

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Deadline for manuscript submissions:

closed (28 February 2023)

Message from the Guest Editor

Working memory and metacognition are two constructs that receive a great deal of attention in the cognitive literature, yet research regarding the relationship between these two constructs is relatively new. Working memory is defined in several ways. From those definitions, it is inferred that metacognitive monitoring requires working memory to preserve task-relevant information and metacognitive control requires attentional resources from working memory.

This Special Issue aims to capture current theoretical and methodological developments in this field, including but not limited to the following themes:

- How are individual differences in working memory and metacognition related?
- Does training to improve metacognition transfer to working memory and vice-versa?
- What, if any, common processes, resources, or mechanisms do the two share?

If your paper does not address any of the proposed themes, but you believe it is aligned with the main concepts proposed in this Special Issue, please feel free to submit your manuscript.







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Editor-in-Chief

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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-toface 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 policy with respect to approaches 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.

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