Special Issue

The Intersection of Metacognition and Intelligence

Message from the Guest Editor

Intelligence has been defined in a variety of ways, mainly focusing on our cognitive capacities—how easily we understand, how quickly we can find ways to solve something, and how successfully we can find the best solution to a problem. Intelligence has been mostly thought of as something observed or unobserved, including the correctness of an answer, the quickness of a solution, and even one's visible behaviors that represent curiosity—time allocation, grit, and persistence. This special issue aims to be a collection of papers examining the more subtle factors that might change the ways in which one's intelligence is perceived, either by oneself or by others. Thus, we are interested in papers that:

- Present factors that would have an effect on one's metacognitive control decisions;
- Provide reasons for why such factors differ across individuals or groups (gender, race, and ethnicity);
- Suggest ways in which to address any advantages or disadvantages that might occur;
- Offer a real-world perspective of intelligence in a social setting, such as in the classroom.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2023)



Journal of Intelligence

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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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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).