

## Special Issue

# Critical Thinking in Everyday Life

### Message from the Guest Editor

Critical thinking is a metacognitive process that, through purposeful, self-regulatory reflective judgment; skills of analysis, evaluation, and inference; and a disposition towards thinking, increases the chances of producing a logical conclusion to an argument or a solution to a problem. As a result of the dramatically rising availability of information (including both misinformation and disinformation), the need for critical thinking is arguably more important now than ever. Given the role of higher-order cognitive processes at the foundation of critical thinking, the relationship between intelligence and critical thinking is important for consideration not only for readers of the *Journal of Intelligence*, but anyone in cognitive science, education, or simply those that want to enhance the quality of thinking in their everyday lives. This Special Issue provides a unique scope by exploring the application of critical thinking to real-world settings and everyday life through a collection of original research, a review of the literature, and position pieces regarding topics of utmost relevance to such applications.

### Guest Editor

Dr. Christopher P. Dwyer

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### Deadline for manuscript submissions

closed (31 August 2024)



## 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.

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### Editor-in-Chief

Prof. Dr. Con Stough  
Centre for Human Psychopharmacology, Swinburne University of  
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