Special Issue

The Use of AI in the Behavioral Sciences

Message from the Guest Editor

This Special Issue invites researchers, clinicians, and developers to critically examine the possibilities and responsibilities of using AI to understand, and ultimately support, the human condition. While particular emphasis is placed on language-based methods such as large language models (LLMs) and semantic analysis, this Special Issue also welcomes submissions exploring other applications of AI in the behavioral sciences. These may include predictive analytics, diagnostic algorithms, affective computing, behavioral monitoring, or any AI-driven innovation that advances psychological theory, assessment, or intervention.

Guest Editor

Dr. Danilo Garcia
1. Department of Social Sciences, University of Stavanger, 4021 Stavanger, Norway
2. Promotion of Health and Innovation for Well-Being (PHI-WELL), Department of Social Sciences, University of Stavanger, 4021 Stavanger, Norway
3. Department of Behavioral Sciences and Learning, Linköping University, 581 83 Linköping, Sweden
4. Laboratory for Biopsychosocial Personality Research (BPS-PR), International Network for Well-Being, SE-581 83 Linköping, Sweden
5. Centre for Ethics, Law and Mental Health (CELAM), University of Gothenburg, 405 30 Gothenburg, Sweden
6. Department of Psychology, University of Gothenburg, 405 30 Gothenburg, Sweden

Deadline for manuscript submissions

15 February 2026

MDPI

Behavioral Sciences

mdpi.com/journal/
behavsci

About the Journal

Message from the Editor-in-Chief

With warm greetings, it is a pleasure to invite you to contribute a research article or comprehensive review for consideration and publication in *Behavioral Sciences*. *Behavioral Sciences* is an international, scientific, open access journal providing an advanced forum for discussions and research regarding the intersection between psychiatry, neuroscience, psychology, cognitive and behavioral sciences, and behavioral biology. More information are available at: https://www.mdpi.com/journal/behavsci. We would be pleased to welcome you as one of our authors and have the opportunity to consider your work for publication.

Editor-in-Chief

Prof. Dr. Jerrell Cassady
Department of Educational Psychology, Ball State University, Muncie, IN 47306, USA

Author Benefits

High Visibility:
indexed within Scopus, SSCI (Web of Science), PubMed, PMC, PsycInfo, and other databases.

Journal Rank:
JCR - Q2 (Psychology, Multidisciplinary) / CiteScore - Q2 (Development)

Rapid Publication:
manuscripts are peer-reviewed and a first decision is provided to authors approximately 29.6 days after submission; acceptance to publication is undertaken in 3.4 days (median values for papers published in this journal in the first half of 2025).