



Intelligent Neural Systems for Solving Real Problems

Guest Editors:

Dr. Habib Shah

College of Computer Science,
King Khalid University, Abha,
Saudi Arabia

Dr. Danish Shehzad

Department of Computer
Science, The Superior University,
Lahore, Pakistan

Deadline for manuscript
submissions:

closed (31 December 2023)

Message from the Guest Editors

Technology is becoming more entrenched in our daily lives along with each passing minute, which is rapidly changing the world and human needs and living standards. One of the most important areas which is amazingly contributing in the advancement of technological world is Artificial Intelligence with their sub fields: Machine Learning, Neural Networks, Deep Learning and other intelligent agents and techniques. Especially the machine learning and neural networks methods are the backbone and strength of the Deep Learning algorithms.

Artificial Intelligence (AI) is a science devoted to making machines think and act like humans in the complex areas ranging from applied to real world problems. Broadly, AI describes when a machine mimics cognitive functions that humans associate with other human minds, such as learning and problem solving. On an even more elementary level, AI can merely be a programmed rule that tells the machine to behave in a specific way in certain situations.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Stephen D. Meriney

Department of Neuroscience,
University of Pittsburgh,
Pittsburgh, PA 15260, USA

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PSYINDEX, PsycInfo, CAPlus / SciFinder, and other databases.

Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2025).

Contact Us

Brain Sciences Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/brainsci
brainsci@mdpi.com
[X@BrainSci_MDPI](https://twitter.com/BrainSci_MDPI)