

Special Issue

Recent Advances in Data Science and Information Technology

Message from the Guest Editors

This Special Issue aims to bring researchers and practitioners across different artificial intelligent research and application communities together in a unique forum to present and exchange ideas, results, and experiences of AI technologies and applications. The topics of particular interest include but are not limited to:

- Computer Vision / Pattern Recognition;
- Data Mining and Knowledge Discovery;
- Fuzzy Systems and Fuzzy Neural Networks;
- Genetic and Evolutionary Computation;
- Knowledge Representation and Automatic Reasoning;
- Knowledge-Based Systems / Recommender Systems;
- Machine Learning / Natural Language Processing;
- Reinforcement Learning / Federated Learning;
- Speech Recognition and Synthesis;
- Web Intelligence and Social Networks;
- Data Privacy and Ethics;
- Explainable AI;
- Augmented Reality (AR) and Virtual Reality (VR);
- Artificial Intelligence in Finance, Medicine and Healthcare;
- Artificial Intelligence in Transportation, Urban Planning, and Sustainability;

https://www.mdpi.com/journal/electronics/special_issue/8B8OW6W2K9

Guest Editors

Dr. Chih-Chieh Hung
Prof. Dr. Jen-Wei Huang
Prof. Dr. Ping-Feng Pai

Deadline for manuscript submissions

closed (15 November 2023)



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



mdpi.com/si/142073

Electronics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

[mdpi.com/journal/
electronics](https://mdpi.com/journal/electronics)





Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



[mdpi.com/journal/
electronics](https://mdpi.com/journal/electronics)



About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di
Torino, 10129 Torino, Italy

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus /
SciFinder, Inspec, Ei Compendex and other databases.

Journal Rank:

JCR - Q2 (Engineering, Electrical and Electronic) /
CiteScore - Q1 (Electrical and Electronic Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is
provided to authors approximately 16.8 days after
submission; acceptance to publication is undertaken in 2.4
days (median values for papers published in this journal in
the first half of 2025).