





an Open Access Journal by MDPI

Recent Advances in Data Science and Information Technology

Guest Editors:

Dr. Chih-Chieh Hung

Department of Management Information Systems, National Chung Hsing University, Taichung City 402202, Taiwan

Prof. Dr. Jen-Wei Huang

Department of Electrical Engineering, National Cheng Kung University, Tainan City 701, Taiwan

Prof. Dr. Ping-Feng Pai

Department of Information Management, National Chi Nan University, Nantou 54561, Taiwan

Deadline for manuscript submissions:

closed (15 November 2023)

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_issues/8B8OW6W2K9









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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 guest-edited by leading experts in selected topics of interest.

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),

CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q2(Electrical and Electronic Engineering) CiteScore - Q2 (Electrical

and Electronic Engineering

Contact Us