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;

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Prof. Dr. Ping-Feng Pai

Deadline for manuscript submissions

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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.

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