Special Issue

Applied Al-Based Platform Technology and Application

Message from the Guest Editor

This Special Issue aims to encourage the most recent and advanced research in platform technology and application, with a special focus on their practical applications to science, engineering, industry, medicine, robotics, manufacturing, entertainment, optimization, business, and other fields. We kindly invite researchers and practitioners to contribute their high-quality original research or review articles on these topics to this Special Issue. Topics appropriate for this Special Issue include but are not necessarily limited to:

- Machine-learning-based platform technology and application;
- Clustering and classification of industrial data processing;
- Industrial AI-based applications for platform technology and application;
- Al security, trust, assurance, and resilience;
- Digital forensics for platform technology and application;
- Multimedia and distributed systems for platform technology;
- Smart home and M2M network for platform technology;
- Scientific and big data visualization platform;
- Business management and intelligence;
- Security and privacy issues in emerging platforms.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2022)



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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

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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).

