Special Issue

Wireless Sensor Networks Applications in Internet of Things

Message from the Guest Editors

Recent research has focused on the need to integrate artificial intelligence, machine learning, blockchain, network security, data analysis, big data, the Internet of Things, and other fast-developing fields to predict methods and technologies to provide real-time solutions to certain problems. This Special Issue of *Electronics* will focus on the application of soft computing methods in intelligent automation systems, as well as attempts to enhance protection and privacy with complete communication and delivery as blockchain and AI technologies are allowed beyond 5G (B5G). The research emphasis is on incorporating and unifying technologies to produce new and smart networking services and applications as both blockchain and AI advance further. **Keywords**

- artificial intelligence
- big data
- blockchain
- cloud computing
- wireless sensor network
- deep learning
- fuzzy logics
- internet of things
- machine learning
- 5G

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

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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).

