Special Issue

Wireless Sensing Systems in Artificial Intelligence of Things Era

Message from the Guest Editors

The Special Issue entitled "Wireless Sensing Systems in Artificial Intelligence of Things Era" collects submissions (both of original research papers and review articles) including, but not limited to, the following topics:

- Edge Intelligence for IoT Sensors;
- Secure Al-Powered Wireless Communication;
- Reconfigurable Intelligent Surfaces (RIS);
- Radio Frequency (RF) Sensing;
- Energy-Efficient Sensing Networks;
- Federated Learning in IoT;
- 5G/6G-Enabled Wireless Sensors:
- Multi-Modal Sensor Fusion with Al;
- AI-Powered IoT Analytics;
- Neural Networks in IoT Applications;
- Anomaly Detection with Machine Learning.

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Deadline for manuscript submissions

closed (15 July 2025)



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

Editor-in-Chief

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