Special Issue

Artificial Intelligence and Machine Learning with RFID Technology for IoT

Message from the Guest Editors

The aim of this Special Issue is to bring together researchers to disseminate their recent advances related to the challenges and solutions in building Artificial Intelligence Machine Learning with RFID technology for IoT. The particular topics of interest include, but are not limited to:

- Antenna design
- Security issues and protocols
- RFID Applications
- Industrial Internet
- Green RFID Applications
- Artificial Intelligence Machine Learning with RFID Devices
- RFID Data Management
- Middleware for Internet of Things
- Reader antennas/systems
- Cryptography, Cybersecurity, and privacy-enhancing techniques
- RFID-based infrastructures for Internet of Things
- RFID for Industry 4.0
- RFID for Smart Cities
- RFID manufacturing processes, 3D and inkjet printing
- RFID sensors
- Modelling, simulation and implementation of RFID-based systems
- Near Field Communications
- IoT and 5G wireless sensing based on RFID concepts

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Deadline for manuscript submissions

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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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