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RFID and Wireless Sensor Networks: Recent Advances in the Design of IoT Applications

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Deadline for manuscript submissions:

closed (1 December 2020)

Message from the Guest Editors

This Special Issue aims to gather a collection of papers, both from academic and industrial authors, focused on emergent challenges and applications that adopt RFID, WSN, or both technologies integrated to provide innovative IoT solutions in key sectors, such as supply chain management, smart cities, smart factories, health, sports, and retail, among others.

Keywords

- Passive sensors
- Computational RFID
- RFID tags as sensors
- Sensor networks with RFID
- Wearable RFID technology
- Antenna and circuits design
- Energy-harvesting techniques
- Standards and communication protocols
- Wireless communications
- Middleware for sensing and computational RFID
- Fog/Edge computing architectures
- RFID/WSN-based IoT applications













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Message from the Editor-in-Chief

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