Design of Embedded Systems for Wireless Sensor Networks

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Message from the Guest Editors

This Special Issue invites contributions in the following topics (but is not limited to them):

- Design of very-low-cost networked embedded system
- Design and deployment of wireless sensor networks
- Energy-efficient and energy-harvesting techniques for wireless sensor networks
- Automatic synthesis (generation) of network protocols and architectures for WSNs and IoT
- Optimization techniques applied to embedded systems design
- Testing, simulation, analysis and profiling of wireless embedded systems
- IoT architectures and edge computing
- Artificial intelligence and WSNs
- Design of novel sensors for WSNs
- Modeling, design and verification of analog-mixed-signal components for wireless embedded systems

Special Issue

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Message from the Editor-in-Chief

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