Special Issue

Sensors Based SoCs, FPGA in IoT Applications

Message from the Guest Editor

This Special Issue welcomes various contributions related to sensor-based SoCs, FPGAs in IoT applications from hardware, software, algorithm, applications, etc. The submission is not limited to the mentioned topics; other original contributions are welcome to submit as well. Keywords:

- Internet of Things
- system of chips
- field programable gate array
- artificial intelligence
- digital twin
- machine learning
- electrical vehicle
- sustainability
- reduced instruction set computer
- Industry 4.0

Guest Editor

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Deadline for manuscript submissions

closed (15 February 2025)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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