Special Issue

Smart Internet of Things (IoT)

Message from the Guest Editors

Internet of Things (IoT) plays an important role in the current and future generation of information, network, and communication development and applications. Smart IoT is an exciting emerging research field that has great potential to transform both our understanding of fundamental computer science principles and our standard of living. IoT is being employed in more and more areas, making "Everything Smart", such as smart homes, smart cities, intelligent transportation, environment monitoring, security systems, and advanced manufacturing. Topics of interests include, but are not limited to:

- IoT Sensing, monitoring, networking and routing
- Big data analysis and cloud computing
- Edge computing/fog computing
- Smart cities, intelligent transportation and internet of vehicles
- Artificial intelligence, machine learning and evolutionary computing
- Social networks, multimedia and mobile computing
- Blockchain and emerging research or technologies
- Industrial 4.0 and industrial IoT
- Security and privacy for smart IoT or CPS
- Control and decision making for smart IoT or CPS

Guest Editors

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Deadline for manuscript submissions

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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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