

Special Issue

Future Research Trends in Internet of Things and Sensor Networks

Message from the Guest Editors

Sensor networks have been extensively used over the past few decades for several application paradigms to improve our lifestyles, such as medical sensing applications, underwater sensing applications, etc. IoT is also expected to support various applications with faster decision-making capabilities and reliable transmissions between consumer electronic devices. Sensor networks are at the heart of enabling IoT applications. The objective of this Special Issue is to address the innovative developments based on current technologies and new idea related to sensor networks and IoT. The Special Issue is seeking the latest findings from research and ongoing projects relevant to IoT and sensor networks. The potential topics include, but are not limited to:

- Cross-Layer Protocols for sensor networks
- Routing protocols for sensor networks
- Transport layer protocols for sensor networks
- MAC layer protocols for sensor networks
- New emerging architectures for IoT and sensor networks
- ...

Mauri

Guest Editors

Prof. Dr. Dongkyun Kim

Dr. Jaime Lloret

Dr. Syed Hassan Ahmed

Deadline for manuscript submissions

closed (1 February 2019)



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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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