Special Issue

Sensor Networks for the Industrial Internet of Things

Message from the Guest Editors

This Special Session is focused on solutions for scenarios or situations where sensor networks are deployed in industrial areas. Submissions are welcomed on (but not limited to):

- Industrial sensors and IoT;
- Virtual sensors, soft sensors, sensor interfacing with Industrial IoT;
- Wearables and body sensor networks for workers;
- Sensors for continued tracking of product data after sale (digital twin);
- Wireless sensor networks for the Industrial Internet of Things;
 - Short-range wireless networks for the Industrial Internet of Things;
 - Bluetooth LE applications to the Industrial Internet of Things;
 - 5G/4G applications to the Industrial Internet of Things;
 - LPWAN systems for the Industrial Internet of Things;
- Connected industrial vehicles equipped with sensors systems;
- Distributed mobile IoT sensor systems;
- Wireless sensor localization in industrial IoT applications;
- Sensor-based measurement systems for the Industrial Internet of Things;
- Large scale deployment of sensors (e.g., environment monitoring, fire detection) in the industrial context...

Guest Editors

Prof. Dr. Paolo Ferrari

Prof. Dr. Ivanovitch Silva

Prof. Dr. Dennis Brandão

Deadline for manuscript submissions

closed (15 October 2021)



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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

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