Special Issue

Selected Papers from the 2022 IEEE International Workshop on Metrology for Industry 4.0 & IoT

Message from the Guest Editors

The 2022 IEEE International Workshop on Metrology for Industry 4.0 & IoT (https://www.metroind40iot.org/) will be held in Trento, Italy, on 7–9 June 2022. The authors of the papers presented at the workshop related to Sensors are invited to submit extended versions of their work to this Special Issue for publication.

MetroInd4.0&IoT aims to federate stakeholders who are active in developing instrumentation and measurement methods for Industry 4.0 and IoT, with new technologies for metrology-assisted production, component measurement, sensors and associated signal conditioning, and calibration methods for electronic tests. Topics:

- Industrial sensors;
- Virtual sensors and sensor interfacing;
- IoT-enabled sensors and measurement systems;
- Measurement applications based on IoT;
- Industrial IoT, Factory of Things and Internet of Things;
- Wireless sensor networks and IoT:
- Wearables and body sensor networks;
- Sensors data management;
- Localization technologies.

Guest Editors

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Deadline for manuscript submissions

closed (20 April 2023)



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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.

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