Special Issue

Sensor-Based Systems for Agriculture and Environmental Monitoring

Message from the Guest Editor

This Special Issue will address all types of applications and developments in sensor-based systems for environmental monitoring. Research areas may include (but are not limited to) the following:

- Sensor design and development;
- Wireless sensor networks for environmental monitoring;
- Protocols and algorithms for energy efficiency;
- Edge computing;
- Low-cost and low-maintenance sensors:
- Flora and fauna monitoring;
- Natural disaster monitoring;
- Agriculture 4.0;
- Fault tolerance protocols and algorithms.

Prof. Dr. Jaime Lloret

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Deadline for manuscript submissions

closed (31 December 2022)



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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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