Special Issue

Sustainable Environmental Sensing Systems

Message from the Guest Editors

This Special Issue aims at presenting and showcasing the latest advances in sustainable environmental sensing systems to monitor different urban and rural conditions in order to improve people's quality of life and reduce climate change, toward sustainable development. Sensing systems can range from dynamic (mobile) to purely static deployments. The "Sustainable Environmental Sensing Systems" SI perfectly fits with the *Sensors* scope, due to the wide number and varieties of sensors exploited in such systems, sensors that need to be sustainable, to communicate in an efficient, low-consuming, and long-distance fashion, opening several challenges that still need to be investigated.

- environmental monitoring
- pervasive sensing
- crowdsensing
- citizen science
- rural IoT
- SDGs

Guest Editors

Dr. Catia Prandi

Prof. Dr. Pietro Manzoni

Dr. Ruidong Li

Deadline for manuscript submissions

closed (31 December 2022)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/56905

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

mdpi.com/journal/ sensors





Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases.

Journal Rank:

JCR - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Instrumentation)

