

## 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](https://mdpi.com/si/56905)

*Sensors*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sensors@mdpi.com](mailto:sensors@mdpi.com)

[mdpi.com/journal/  
sensors](https://mdpi.com/journal/sensors)





# Sensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/journal/  
sensors](https://mdpi.com/journal/sensors)



## 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)