

## Special Issue

# State-of-the-Art Sensors Technology in Italy 2017

### Message from the Guest Editor

This Special Issue is intended to provide an up-to-date and comprehensive view on the state-of-the-art of sensor science and technology in Italy. The covered topics will span from sensing devices and principles (including chemical, physical, biological, and optical sensors), to sensor technologies (including micro and nano fabrication, film and printed technologies), and from sensor systems (including sensor electronics, energy harvesting, sensor networks, and the Internet of Things), to applications in different scenarios (including industrial, automotive, environmental, food and agriculture, biomedical, and other fields).

---

### Guest Editor

Prof. Dr. Stefano Mariani

Dipartimento di Ingegneria Civile e Ambientale, Politecnico di Milano,  
Piazza L. da Vinci 32, 20133 Milano, Italy

---

### Deadline for manuscript submissions

closed (30 May 2018)



## Sensors

---

an Open Access Journal  
by MDPI

---

**Impact Factor 3.5**  
**CiteScore 8.2**  
**Indexed in PubMed**



[mdpi.com/si/9606](https://mdpi.com/si/9606)

*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)