

## Special Issue

# Recent Trends in Mobile Computing and Sensing

### Message from the Guest Editor

Mobile computing and sensing technologies have revolutionized how we interact with the physical and digital worlds, enabling real-time data collection, edge intelligence, and ubiquitous connectivity. From wearable health monitors to smart city infrastructure, the fusion of mobile systems with advanced sensors is driving innovations in IoT, AI-driven analytics, and energy-efficient embedded systems. This Special Issue seeks high-quality research on cutting-edge developments in mobile and sensing technologies, emphasizing scalability, security, and real-world applicability.

---

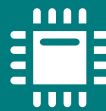
### Guest Editor

Dr. Hai Dong  
School of Computing Technologies, RMIT University, Melbourne, VIC  
3000, Australia

---

### Deadline for manuscript submissions

25 November 2026



## Sensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/si/247473](https://mdpi.com/si/247473)

*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  
Department of Electrical and Information Engineering, Politecnico di Bari, Via Orabona 4, 70126 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)