

## Special Issue

# Selected Papers from International Symposium on Electronics and Telecommunications ISETC 2024

### Message from the Guest Editors

The 2024 International Symposium on Electronics and Telecommunications (ISETC 2024), 16th Edition will be held on 7–8 November 2024, in Timisoara, Romania (<https://isetc.upt.ro/>).

Authors of selected high-quality papers that fit Sensors' scope from the conference will be invited to submit extended versions of their original papers (50% extensions of contents of the conference paper). In addition to the ISETC 2024 papers, other independent submissions are also welcome. The subject of these contributions should be the same research topics as the ones in the conference:

Deep Learning, Reinforced Learning, Machine Learning  
Computer Vision  
Medical Imaging  
Biomedical Applications  
Antenna and Propagation  
Internet of Things and Sensor Networks  
3G, 4G and 5G Communication Networks  
VLSI Technologies  
Photonics and Optoelectronics

### Guest Editors

Prof. Dr. Marius Otesteanu

Prof. Dr. Cătălin Căleanu

Prof. Dr. Florin Alexa

### Deadline for manuscript submissions

31 July 2025



## Sensors

an Open Access Journal  
by MDPI

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/si/207481](https://mdpi.com/si/207481)

*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)