

## Special Issue

# Multi-Radio and/or Multi-Sensor Integrated Navigation System—2nd Edition

### Message from the Guest Editor

Global Navigation Satellite Systems (GNSSs) have become essential in positioning and navigation. This Special Issue aims to provide an overview of the latest research and development (R&D) regarding multi-radio and multi-sensor integrated navigation systems. The scope of this Special Issue includes, but is not limited to, the following topics:

- multi-radio integrated navigation systems
- multi-sensor integrated navigation systems
- alternative positioning, navigation, and timing
- indoor navigation systems
- space/aircraft navigation systems
- marine navigation systems
- land navigation systems
- military applications
- autonomous vehicle applications

For more information, please visit: [mdpi.com/si/215053](https://mdpi.com/si/215053)

---

### Guest Editor

Dr. Dong-Hwan Hwang

Department of Electronics Engineering, Chungnam National University,  
99 Daehak-Ro, Yusong-Gu, Daejeon 34134, Republic of Korea

---

### Deadline for manuscript submissions

31 October 2025



## Sensors

---

an Open Access Journal  
by MDPI

---

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



[mdpi.com/si/215053](https://mdpi.com/si/215053)

*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)