

## Special Issue

# Selected Papers from the 2022 IEEE International Workshop on Metrology for the Sea

### Message from the Guest Editors

The 2022 IEEE International Workshop on Metrology for the Sea (<https://www.metrosea.org/>) will be held in Milazzo, Messina, Italy, on 3–5 October 2022. The authors of papers presented at the workshop related to sensors are invited to submit extended versions of their work to this Special Issue for publication. MetroSea aims to gather people who work on developing instrumentation and measurement methods for the sea. Attention is paid, but not limited, to new technology for sea environment monitoring, metrology-assisted production in sea industry, ship component measurement, sensors and associated signal conditioning for the sea, and calibration methods for electronic testing and measurement for marine applications.

---

### Guest Editors

Dr. Nicola Donato

Department of Engineering, University of Messina, 98166 Messina, Italy

Dr. Giovanni Gugliandolo

Department of Engineering, University of Messina, 98166 Messina, Italy

---

### Deadline for manuscript submissions

closed (31 May 2023)



## Sensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/si/141671](https://mdpi.com/si/141671)

*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)