

Special Issue

Marine Information Sensing and Energy Systems

Message from the Guest Editors

A wide range of opportunities have recently emerged in the maritime domain, from the development of monitoring systems to renewable energy systems. This entails the need for sound and accurate real-information sensing systems to observe and monitor maritime environments, from the real-time observation of the physical ocean to the tracking and analysis of human activities at sea. Key elements for the sound observation of a maritime environment covers a wide range of sensing systems from satellite and radio-based localization systems to physical sensors to wind, wave, tidal, and marine current energy resources. Reporting on recent progress in the performance of both high-tech sensors, as well as low-cost sensors, this Special Issue will highlight advances in the development, testing, and modeling of maritime information sensing and energy systems. For more information, please click: mdpi.com/si/70335

Guest Editors

Dr. Peng Peng

Prof. Dr. Tianzhen Wang

Prof. Dr. Cyril Ray

Prof. Dr. Aldo Napoli

Deadline for manuscript submissions

closed (28 February 2022)



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 7.3
Indexed in PubMed



mdpi.com/si/70335

Sensors
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

[mdpi.com/journal/
sensors](https://mdpi.com/journal/sensors)





Sensors

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 7.3
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 (Chemistry, Analytical) / CiteScore - Q1 (Instrumentation)