# **Special Issue**

### Measurement Methods in the Operation of Ships and Offshore Facilities

### Message from the Guest Editors

his Special Issue will address all types of sensors and measurement systems designed for ships and offshore facilities. This Special Issue provides an advanced forum for the science and technology of sensors and measuring systems. Regarding marine systems such as ships and offshore facilities, the scope of the SI will be tackling mostly topics associated with physical sensors, remote sensors, smart/Intelligent sensors, sensor devices, sensor technology and application, signal processing, data fusion, sensor interfaces, humancomputer interaction, sensing systems, and localization and object tracking.

- Marine systems
- Ships propulsion
- Marine power plants
- Navigation equipment
- Communication equipment
- Ship handling
- Ships and offshore facilities
- Condition monitoring
- Safety and security systems
- Alarm systems

### **Guest Editors**

Prof. Dr. Leszek Chybowski

Prof. Dr. Arkadiusz Tomczak

Prof. Dr. Maciej Kozak

### Deadline for manuscript submissions

closed (31 December 2020)



## Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/40863

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

### mdpi.com/journal/

sensors





## Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



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)