

# Special Issue

## Marine Sensing

### Message from the Guest Editors

The topics of interest for contributions to this Special Issue include, but are not limited to:

- emerging sensing and monitoring techniques for in-situ sampling, real-time observation, remote sensing, and underwater electro-optical sensors and systems
- deep sea sensing and operation
- intelligent underwater sensor networks and communication
- marine Internet
- sensor big data management, quality assessment and control
- multi-modal sensor data processing, integration and fusion
- marine remote sensing image processing and data analysis
- multimedia techniques for marine sensing, data processing and data visualization
- safety and security of marine sensing
- energy efficiency of sensors and sensor communications
- marine disaster sensing and forecasting (e.g., storm surge)
- marine sensing applications and services in ocean resource and environment protection, such as sea-ice monitoring, marine fishery, marine navigation and marine disaster decision-making support

Prof. , Antonio Liotta, Ge Chen

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### Guest Editors

Prof. Dr. Wei Song  
Prof. Dr. Antonio Liotta  
Prof. Dr. Ge Chen

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### Deadline for manuscript submissions

closed (30 June 2017)



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## 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.

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### Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

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