

# Special Issue

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

### Message from the Guest Editors

This Special Issue invites contributions related to technologies and sensors used to explore the marine environment, proposed as extended abstracts at the 2022 IEEE International Workshop on Metrology for Sea. The 2022 IEEE International Workshop on Metrology for the Sea (MetroSea) (<http://www.metrosea.org/home>) serves as a forum to gather contributions from people working to develop instrumentation and measurement methods related to the sea. Traditionally addressed to engineers and experts in measurement instrumentations and sensors, MetroSea is currently open to contributions on measurements in the field of marine biology and ecology. This Special Issue aims to collect papers presented at the 2022 International Workshop “MetroSea” related to the following topics:

- Exploration and monitoring of water ecosystems;
- Biodiversity;
- Conservation;
- Marine biology;
- Marine ecology;
- Advanced technologies;
- Qualification/calibration of sensors and instruments;
- Metrological methodology;
- Standards and Best Practices

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### Guest Editors

Dr. Roberto Carlucci

Department of Biosciences, Biotechnology and Environment, University of Bari Aldo Moro, Via Orabona 4, 70125 Bari, Italy

Dr. Christoph Waldmann

Center for Marine Environmental Sciences, University of Bremen, Leobener Str., 28359 Bremen, Germany

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### Deadline for manuscript submissions

closed (15 December 2022)



## Journal of Marine Science and Engineering

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an Open Access Journal  
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Impact Factor 2.8  
CiteScore 5.0



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*Journal of Marine Science and  
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Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

[jmse@mdpi.com](mailto:jmse@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

The *Journal of Marine Science and Engineering* (JMSE, ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

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### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi  
School of Engineering, The UWA Oceans Institute, The University of  
Western Australia, Perth, WA 6009, Australia

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