

Special Issue

Development of Theories and Systems in Underwater Communications and Networks

Message from the Guest Editors

Underwater communications and networks are key for human beings' exploration and exploitation of the ocean. In recent years, we have witnessed rapid development in related areas. This Special Issue will compile recent advancements in theory and systems development for underwater communications and networks, for which purpose we present a platform and forum to disseminate state-of-the-art research and trends. Works introducing new concepts, methods, systems, and experimental results are all welcome to be submitted. The Special Issue topics of interest include but are not limited to:

- Underwater communications based on acoustic, light, and other media;
- Underwater networks;
- Mud pulse telemetry;
- Newly developed systems in underwater communications and networks;
- New experimental results in underwater communications and networks;
- Alfor underwater communications and networks;
- Security in underwater communications and networks.

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Deadline for manuscript submissions

25 October 2025



Journal of Marine Science and Engineering

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.0



mdpi.com/si/209417

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Engineering*
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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.

Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi
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