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Marine Installations and Constructions

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Deadline for manuscript submissions:

closed (1 January 2023)

Message from the Guest Editors

The aim of the Special Issue "Marine Installations and Constructions" is to publish high-quality papers, which ought to offer original ideas and new methodologies, with clear indication of the innovations with respect to existing solutions. Topics addressed in this Special Issue may include, but are not limited to:

- Static and fatigue design of offshore-welded structures:
- Inspection, repair and maintenance;
- Experimental techniques for fatigue analysis:
- Large-scale tests on marine and offshore structural details;
- Analysis of fatigue failure in welded and adhesive joints;
- Corrosion tests on marine and offshore-welded joints;
- Dynamic and fatigue design of mooring systems for offshore structures;
- Design and analysis of support structures for floating offshore wind turbines;
- Design and analysis of marine plants for wave energy extraction.

This is also a possibility to discuss the forthcoming perspectives of the field.











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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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