



Marine Installations and Constructions

Guest Editors:

Dr. Pasqualino Corigliano

Dipartimento di Ingegneria,
Università degli Studi di Messina,
Messina, Italy

Prof. Dr. Vincenzo Piscopo

Department of Science and
Technology, University of Naples
"Parthenope", Centro Direzionale
Isola C4, 80143 Naples, Italy

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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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Editor-in-Chief

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

Message from the Editor-in-Chief

Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312) focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

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*Journal of Marine Science and
Engineering* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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