Special Issue

Advances in Floating Offshore Structures

Message from the Guest Editors

Floating offshore structures play an important role in the exploitation of ocean resources. In recent years, the new concept of floating offshore structures has been proposed. Indeed, some of these structures have been designed, constructed, and deployed in deeper water, whether on the slopes of the continental shelves or island seabed bathymetry and in the hostile Arctic seas. This Special Issue aims to provide an overview of the latest research achievements in the scientific investigation and practical application of floating offshore structures. This will primarily involve the following four topics. (i) Environmental conditions (II) Structural design (III) Theoretical model and numerical analyses (IV) Experimental and full scale measurement

Guest Editors

Prof. Dr. Yousheng Wu

China Ship Scientific Research Center, Wuxi, China

Dr. Chao Tian

China Ship Scientific Research Center, Wuxi, China

Dr. Jun Ding

China Ship Scientific Research Center, Wuxi, China

Deadline for manuscript submissions

closed (15 August 2023)



Journal of Marine Science and Engineering

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.0



mdpi.com/si/162990

Journal of Marine Science and Engineering Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jmse@mdpi.com

mdpi.com/journal/

<u>jmse</u>





Journal of Marine Science and Engineering

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.0





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 School of Engineering, The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia

Author Benefits

High Visibility:

indexed with Scopus, SCIE (Web of Science), Ei Compendex, GeoRef, Inspec, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Marine) / CiteScore - Q2 (Ocean Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).

