





an Open Access Journal by MDPI

Next-Generation Sustainable Marine Fisheries and Aquaculture Engineering

Guest Editors:

Dr. Shuchuang Dong

Dr. Hao Tang

Dr. Changqing Jiang

Prof. Dr. Daisuke Kitazawa

Deadline for manuscript submissions:

5 November 2024

Message from the Guest Editors

The COVID-19 pandemic has presented significant obstacles to scientific research, forcing research institutions to respond promptly in order to address the urgent global humanitarian crisis. As the situation gradually improved, a conflict arose in Europe, raising substantial concerns for the future. This unforeseen circumstance triggered a worldwide energy and food crisis. heightening the demand for immediate investments in food systems to ensure the availability of safe, affordable, nutritious, and sustainable food for a growing population. Marine fisheries and aquaculture play a crucial role in meeting the global demand for seafood and supporting the livelihoods of millions of people. However, traditional fishing and aquaculture practices have often been associated with challenges such as overfishing, habitat destruction, marine environmental pollution. detrimental impacts on marine ecosystems.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed with Scopus, SCIE (Web of Science), GeoRef, Inspec, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Engineering, Marine) / CiteScore - Q2 (*Civil and Structural Engineering*)

Contact Us