



## Advances in Marine Logistics, Shipping, and Ports

Guest Editor:

**Prof. Dr. Nam Kyu Park**

1. Former Professor,  
International Port and Logistics  
Department, Tongmyung  
University, Busan 48520,  
Republic of Korea  
2. Logi AI Innovation Lab, T2L,  
Koyang 1545, Republic of Korea

Deadline for manuscript  
submissions:

**closed (5 October 2023)**

### Message from the Guest Editor

This Special Issue is dedicated to the multidisciplinary field that focuses on improving the efficiency and sustainability of maritime logistics systems.

This area of study is closely linked to the growth of international trade and globalization. Over the years, the field has evolved to address various challenges such as the increasing size of vessels, changing environmental regulations, and the need for greater efficiency in the field.

This field aims to enhance the effectiveness and efficiency of marine logistics by developing innovative technologies and methodologies. The scope of this field includes a range of topics, such as simulation, AI, automation, big data analysis, IOT and information platform in the areas of shipping, ports, and logistics.

We invite researchers in these areas to submit papers that address the challenges and opportunities of marine logistics, shipping, and ports, and provide innovative solutions in order to improve the efficiency and sustainability of maritime transportation. We are particularly interested in papers that combine theoretical analysis with practical applications and offer insights into the latest trends and developments in the field.





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

---

*Journal of Marine Science and  
Engineering* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/jmse  
jmse@mdpi.com  
X@JMSE\_MDPI