





an Open Access Journal by MDPI

Sustainable Maritime Transportation: Risk Management and Accident Analysis

Guest Editors:

Prof. Dr. Özkan Uğurlu

Department of Maritime Transportation and Management Engineering, Faculty of Marine Science, Ordu University, Fatsa 52400, Ordu, Turkey

Dr. Sean Loughney

Senior Lecturer in Maritime Management, School of Engineering, Faculty of Engineering and Technology, Liverpool John Moores University, Liverpool, UK

Deadline for manuscript submissions:

closed (15 March 2024)

Message from the Guest Editors

Dear Colleagues,

Maritime accidents have a low-to-moderate probability of occurring, but fairly highly devastating material and moral consequences. This indicates that the level of the risk (probability × consequence) is always high in the sea. Analyzing maritime accidents is one of the effective approaches to reducing the risks of maritime transportation.

This Special Issue deals with issues related to maritime safety and accidents. Topics selected for the Special Issue may include: the occurrence of accidents and injuries; the design, implementation and evaluation of measures; modeling and statistical analysis of accident data; policy, planning and decision making in security; assessments, management and communication of risks; human behaviors and safety; human reliability; operator decision support systems; software reliability; methods and applications of automatic fault detection and diagnosis; safety culture; accident investigation and management.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us