## **Special Issue**

### **Ship Collision Risk Assessment**

#### Message from the Guest Editor

Despite efforts to reduce the frequency and consequence of navigational accidents, we still meet those marine accidents. Especially, ship-ship and shipoffshore collision accidents may occur everywhere while groundings are normally at shallow sea. In this respect, this Special Issue focuses on the collision risk. The main purpose of the Special Issue is to publish state-of-theart technologies with regard to a ship collision risk assessment. Furthermore, it covers risks to structure, asset, environment and human. For rewarding your efforts on the research, the journal will provide a rapid process of a publication. I highly encourage to present your works via this Special Issue on the ship collision. The Special Issus includes various topics related to a ship collision risk such as i) risk assessment, ii) modeling of frequency or consequence, iii) frequency and consequence analysis, iv) fluid-structure interaction analysis, v) structural analysis of a damaged structure, etc.

#### **Guest Editor**

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#### Deadline for manuscript submissions

closed (30 November 2022)



# Journal of Marine Science and Engineering

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#### 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

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