Special Issue

Manoeuvring and Control of Ships and Other Marine Vehicles

Message from the Guest Editors

During the last decade, with the rapid development of numerical simulation techniques and experimental techniques, as well as the successful application of advanced control and artificial intelligence techniques in ship maneuvering and control, significant progresses have been made in the field of ship maneuvering and control. Additionally, the requirement of ship maneuverability prediction at the design stage raised by IMO's "Standards for Ship Manoeuvrability" and the energy-efficient navigation at sea required by IMO's resolutions about EEDI and EEOI have greatly promoted research on ship maneuvering and control under various environmental conditions. The purpose of the invited Special Issue is to publish the results of the latest progresses and achievements in research on ship maneuvering and control.

Guest Editors

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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

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