Special Issue

Challenges and Opportunities of Maritime Transport in the Post-Epidemic Era

Message from the Guest Editors

Since the outbreak of COVID-19 epidemic, the demands for maritime transport has experienced unprecedented fluctuations. The demand for maritime transport has dropped rapidly after reaching its peak, but has not yet stabilized. There are several basic problems in the analysis and modeling of maritime transport in the postepidemic era that deserve further study. The purpose of this study is to explore the challenges and opportunities of maritime transport in the post-epidemic era (especially engineering and technology), and to elaborate the basic theory, technical methods, field practice and technical frontier of optimization modeling. This research topic will collect comprehensive review articles and original research articles of any scientific work and basic research, including the theme of "challenges and opportunities of maritime transport in the post-epidemic era".

- Maritime efficient transport infrastructure (emergency response and safe operation)
- Maritime intelligent transport systems (port automation and ship visualization)
- Environmental risks in maritime transport (vesselsource pollution and ecological port)

Guest Editors

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Deadline for manuscript submissions

closed (20 August 2024)



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Message from the Editor-in-Chief

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Editor-in-Chief

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