



Container Terminals and Cargo Transport

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Message from the Guest Editors

Dear Colleagues,

Recent disruptions in container shipping have forced many container terminals to reexamine their practices. Some of these shocks include changing trade routes, access to terminals, and climate-related stresses around the world. This special issue aims to present new engineering or operational research that examines container terminal operations, logistics to and from terminals, and connections with the hinterland. Any aspect of performance monitoring and enhancement is of interest. Some specific areas are: sustainable terminal management, alternate fuels for maritime transport, inland terminal development, maritime vessel routing, and logistics of movements by truck, rail, or barge to and from terminals. Also worth analysis are complementary issues such as chassis management and automation. The modeling employed might include artificial intelligence, machine learning, routing and cargo load planning, facilities layout and design, or automation design.

We seek engineering or analytically oriented papers, from academic and professional researchers and practitioners, which may be general or case-based.





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Message from the Editor-in-Chief

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