



## Technology and Innovation in Sustainable Shipping and Ports Management in Post Pandemic Era

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### Message from the Guest Editor

Maritime activities have been developed in recent years, which has reduced transport costs greatly. Meanwhile, automatic control technologies have involved in port operations much more than last decades. The competitiveness among ports has made hinterlands more overlapped. Thus, maritime transport has become a more practical and sustainable alternative options to original road transport. On the other hand, maritime transportation and port operation result in several environmental impacts, including water pollution, air pollution, carbon footprint, waster, noise pollution, and the reducing of ocean eco diversity.





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