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Maritime Engineering, Industry Development Prospects

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Message from the Guest Editor

The global maritime transport industry operates according to a set of specific laws. The development of digital systems in the marine industry has resulted in the appearance of significant indicators. Today, the ship's crew is decreasing, the ship's productivity is increasing, and environmental indicators are being monitored. The development of the industry requires research in various fields of engineering, such as robotics, automation, neural networks, and ecology, amongst others. This research will significantly contribute to the development of the industry as a whole.

This Special Issue provides a platform for academics, scientists, and industry professionals to exchange the most contemporary ideas, techniques, methods, and experiences in the area of ship energy systems, including modelling, optimisation, control, maintenance, safety, autonomy, environmental friendliness, regulatory framework, and sustainability.











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Message from the Editor-in-Chief

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