

Special Issue

Recent Advances in Water Transportation Systems

Message from the Guest Editors

Water transportation has significantly shaped the global economy. With the advent of new technologies, innovative concepts, and a continually expanding fleet of vessels ushering in a new era for the shipping industry and maritime transport, water transportation systems have undergone substantial transformations in their modes, characteristics, and overall significance. However, some prominent issues still remain in water transportation systems, such as low efficiency, insufficient levels of intelligence, and pollution emissions. The development of advanced technology and new methods could help to overcome these problems. This Special Issue intends to bring together leading researchers, engineers, and developers to share their valuable insights, expertise, and original research findings on the latest advancements and breakthroughs in water transportation systems.

Guest Editors

Dr. Man Zhu
Prof. Dr. Xu Cheng
Dr. Haibin Cai

Deadline for manuscript submissions

closed (31 July 2024)



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About the Journal

Message from the Editor-in-Chief

In response to economic, political, and environmental pressures, the automotive vehicle community is expanding its research, development, and production of more energysaving, environmentally friendly, and safer ground vehicles through vehicle electrification, powertrain hybridization, high-efficiency drivetrain, autonomous or automated driving, vehicle connectivity, and infrastructure.

Vehicles is a new open access and peer-reviewed international journal that will facilitate rapid publication of scholarly articles on studies related to ground vehicles. Its mission is to publish cutting edge articles, conference proceedings, and to organize Special Issues which highlight outstanding research on specific topics regarding all landbased vehicles with regards to the design, modeling and simulation, manufacture, testing, and operation and modification of those vehicles and their engineering systems.

Editor-in-Chief

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