



Selected Papers from the Sixth International Symposium on Marine Propulsors

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Message from the Guest Editors

Marine propulsors are key components of the many thousand ships operating in oceans, lakes, and rivers around the world. The performance of the propulsors is vital for the efficiency, environmental impact, safety, and comfort of ships. New types of propulsors, with electric drive, flexible blades, and multi-stage propellers, require new knowledge and improved tools. Innovative propulsor types using renewable energy from waves or winds are also becoming commercialised. Marine renewable rotating devices are used to gain energy from the water current. The improvement of computational fluid dynamics presents new opportunities for advanced design and performance prediction, and new instrumentation and data collection techniques enable more advanced experimental techniques. This Special Issue of the *Journal of Marine Science and Engineering* is devoted to bringing the latest developments in research and technical developments regarding marine propulsors and marine renewable rotating devices to the benefit of both academics and industry. This issue includes extended selected papers from the 6th International Symposium on Marine Propulsors, as well as other contributions.





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Message from the Editor-in-Chief

Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312) focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

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