



Tidal Energy Conversion Systems

Guest Editors:

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Deadline for manuscript
submissions:

closed (15 September 2019)

Message from the Guest Editors

Dear Colleagues,

Tidal energy conversion systems could make a significant contribution in the near future to increasing energy security, reducing greenhouse gas emissions, creating jobs, and mitigating the negative impacts of climate change, as well as providing a high-technology industry. The purpose of the invited Special Issue is to publish the most exciting research with respect to the above subjects and to provide a rapid turn-around time regarding reviewing and publishing, and to disseminate articles freely for research, teaching, and reference purposes.

High-quality papers directly related to various aspects of tidal energy conversion systems are encouraged for publication. Novel techniques for study are encouraged.

Keywords

- tidal energy conversion systems
- sensor systems for tidal energy conversion systems
- control of tidal energy conversion systems
- mathematical modelling of tidal energy conversion systems
- robotics for tidal energy conversion systems
- networks for tidal energy conversion systems
- economic/financial viability of tidal energy conversion systems





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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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