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Marine Renewables-Infrastructures and Physical Testing

Guest Editor:

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Deadline for manuscript submissions:

closed (31 July 2021)

Message from the Guest Editor

The purpose of this invited Special Issue is to publish state of the art research papers focusing on "MaRINET2: Marine Renewables—Infrastructures and Physical Testing" in respect of the above. The aim is to provide a rapid turnaround time regarding reviewing and publishing, and to disseminate articles freely for research, teaching and reference purposes.

High-quality papers are encouraged for publication that are directly related to various aspects, as mentioned below:

- ORE testing infrastructure specification, configuration and testing procedures and practices;
- Physical testing of tidal energy systems;
- Physical testing of wave energy systems;
- Physical testing of offshore wind energy systems;
- Physical testing of marine renewable electrical network interfacing equipment;
- Physical testing of offshore wind and tidal rotor blades;
- Physical testing of structural and fatigue loadings of offshore renewable mooring components and electrical umbilical cables;
- Consistency of testing practices and results from repeated testing across multiple infrastructures;
- The impact of testing infrastructure and configuration on system performance.











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Editor-in-Chief

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Message from the Editor-in-Chief

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