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Offshore Wind Turbine Dynamic Analysis

Guest Editor:

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Deadline for manuscript submissions: closed (10 November 2021)

Message from the Guest Editor

Offshore wind energy has rapidly progressed in the past decade. As many countries (UK, China, Japan, Norway, Canada, and countries in the European Union, etc.) have announced their target to achieve carbon neutrality around 2050~2060. The development of offshore wind technology is expected to embrace greater prosperity in the upcoming decades.

We look forward to receiving your contribution on state of the art and perspectives on the modelling, experiment and analysis of offshore wind turbines and all related topics, such as hydrodynamics, aerodynamics, control, moorings, structural analysis, turbine design, wind farm, and review articles, etc.

This Special Issue will publish papers on research frontiers with respect to the above subjects, to provide a rapid processing time regarding reviewing and publishing, to disseminate the articles freely for research, teaching, and reference purposes, as well as to achieve an increasing research impact.









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Editor-in-Chief

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Message from the Editor-in-Chief

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