

Special Issue

Wind and Wave Renewable Energy Systems

Message from the Guest Editors

Wind and wave renewable energy systems offer a vast potential for growth. The onshore and offshore exploitation of wind and nearshore and offshore wave energy absorption are setting new challenges for economic development, while in parallel reducing carbon emissions. This Special Issue of *Fluids* is dedicated to recent advances in the area of wind and wave power. The aim is to demonstrate novel harvesting methodologies or knowledge for electricity production, such as new technologies for wind turbine rotors for wind power, power take off (PTO) characteristics, oscillating water column air turbines with a control system, water turbines, etc. for wave power, or hybrid multipurpose systems for combined wind and wave energy absorption and broader ocean space utilization at large.

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Deadline for manuscript submissions

closed (30 November 2020)



Fluids

an Open Access Journal
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Impact Factor 1.8
CiteScore 4.0



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