# **Special Issue**

# Innovative Technologies for Sustainable Offshore Renewable Energy

### Message from the Guest Editors

Offshore renewable energy is thought to be a potential field for sustainable development. In recent years, offshore wind turbine energy, ocean energy and renewable energy-powered hydrogen storage have attracted more and more attention all over the world. With some prototypes and commercial devices being demonstrated and deployed, more problems occur and more novel methods are put forward and studied. This Special Issue aims to highlight the latest achievements and promote the sustainable development of renewable energy, including offshore wind energy, marine current energy, wave energy, etc. We would like to invite submissions of research and review articles that utilize innovative technologies, new methodologies and innovative ideas to address the goals of a sustainable future using renewable energy. In this Special Issue, original research articles and reviews are welcome.

#### **Guest Editors**

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### Deadline for manuscript submissions

closed (6 June 2025)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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