

## Special Issue

# Advances in Wind and Solar Energy Generation

### Message from the Guest Editor

Renewable Energy Systems have begun to prevail in recent years due to the ambition by various governments to reduce their carbon footprint to zero in the future. Consequently, more and more renewable energy systems are being installed and very large systems tend to be in remote and not very accessible areas. There is, therefore, a challenge to design such systems that will be able to operate with minimum (if not without) human intervention in terms of maintenance and operation. This Special Issue, therefore, invites contributions from authors who are working on such systems in monitoring; operation (including smart operation); design; ease of maintenance, and so on, which will help towards achieving the goal of minimum intervention.

### Guest Editor

Prof. Dr. Wah Hoon Siew

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### Deadline for manuscript submissions

closed (30 September 2023)



## Machines

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## About the Journal

### Message from the Editor-in-Chief

*Machines* is an international, peer reviewed journal on machinery and engineering. It publishes research articles, reviews and communications. 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 length of the papers. Full experimental and/or methodical details must be provided. There are, in addition, unique features of this journal: Manuscripts regarding research proposals and research ideas will be particularly welcomed; Electronic files or software regarding the full details of the calculation and experimental procedure - if unable to be published in a normal way can be deposited as supplementary material.

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### Editor-in-Chief

Prof. Dr. Antonio J. Marques Cardoso  
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