



Wind Turbines: Current Status, Trends and Challenges Technologies

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submissions:

closed (20 December 2022)

Message from the Guest Editors

Dear Colleagues,

We are inviting submissions to a Special Issue titled: Wind Turbines: Current Status, Trends and Challenges Technologies.

Wind turbines have been technologically upgraded in a significant way during the last 30 years. However, there is still progress to be made. Recent technological developments may have a considerable impact on new designs; in the processes of manufacturing, transportation and installation; and on the results of exploitation. Therefore, analyzing the current status of the technologies involved, focusing on current trends, and stating the potential challenges that may be solved in the near future, are of high interest for researchers in this field.

In this Special Issue, we invite submissions that describe, review, or analyze the current status of wind turbines as well as related state-of-the-art technological trends and future challenges in wind turbine designing, manufacturing, transportation, installation, and exploitation.

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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