Special Issue

Electrical Power Engineering and Renewable Energy Technologies

Message from the Guest Editors

Due to decreasing fossil resources and environmental friendliness, innovative methods in renewable energy generation and utilization are rapidly becoming attractive. Electrical drives and power electronics are one of the most critical components of modern applications of renewable energy systems. The robustness of machines and the increased efficiency of power semiconductor devices enable the improvement of many types of power conversion and generation. Thus, this Special Issue aims to present and disseminate recent advances related to the theory, design, modelling, application, control, and reviews related to the advancement of power electronics in renewable energy, power quality, and electrical drives.

Guest Editors

Prof. Dr. Naiib El Ouanili

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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