Special Issue

Planning, Integration and Management in Sustainable Energy Systems

Message from the Guest Editors

The only way to have a secure energy future is to find an environmentally sustainable path that leads to improved and responsible use of energy. When addressing the topic of energy in the context of sustainable development, the social dimension must also be introduced. The production and use of energy must not only be compatible with the environmental priorities of modern society, but must also be organized in such a way that it could support the social consensus that unites us. However, several challenges still thwart our ability to head in a more sustainable direction and prevent us from achieving the potential of greater energy efficiency. Novel designs and models that integrate and organize renewable energy generation systems taking into account the environment and society for the generation and efficient use of energy and methods for the management of emissions, recycling, and reuse of water and waste can be proposed in this Special Issue. Therefore, researchers and policymakers are invited to submit their manuscripts to this Special Issue and contribute innovative models, proposals, reviews, and all the remaining types of studies.

Guest Editors

Prof. Dr. João Carlos de Oliveira Matias

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Deadline for manuscript submissions

closed (20 August 2021)



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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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