Special Issue

Renewable Energy Systems and Sources

Message from the Guest Editors

Renewable Energy Systems (RES) are one of the most important solutions to improve global environmental behavior, reduce global change impact and provide global access energy. The different technologies have strongly improved during last few years and, in most cases, are a reliably solution for both thermal and electrical generation, providing a good solution to reduce the usage of fossil fuels, that have many impacts both in the environment and in the humans. Despite this, strong research and development efforts must be performed to improve RES performance and reduce environmental impact due to required raw materials or used components. The Special Issue aims the potential authors to present research papers about the specific environmental aspects involving RES usage, especially in the next fields: (1) analysis and impact of global life cycle for RES; (2) innovative solutions for environmental protection based on RES; (3) environmental impact reduction in REs, including Life Cycle Analysis (LCA); and (4) economic, social and environmental aspects of RES.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2018)



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About the Journal

Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twentyfirst century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal Environments, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

Editor-in-Chief

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