Special Issue

Advances in Sustainable Energy Systems and Environmental Remediation Technologies

Message from the Guest Editors

The Special Issue particularly targets a broad range of research projects—from identifying problems associated with application of industrial processes in urban areas, to interdisciplinary and collaborative sustainability, thermochemical, biochemical, and environmental research projects. As a pioneer in this field, you recognize the potential importance of advanced green engineering—as well as the challenges—which is why you have been selected to contribute a paper for inclusion in this Special Issue. We welcome both experimental and computational studies. Potential topics of interest for this Special Issue include but are not limited to:

- Alternative sources of energy with low to no carbon emissions;
- The optimal use of energy resources;
- Novel engineering solutions to promote sustainability;
- Sustainable mining and materials engineering;
- Bioremediation and environmental biotechnology;
- Green economy and sustainable development;
- Novel technologies of renewable energy;
- Carbon capturing and sustainable storage technologies.

Guest Editors

Dr. Edris Madadian

Dr. Leyla Amiri

Dr. Nima Gharib

Deadline for manuscript submissions

closed (30 November 2020)



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About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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