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Message from the Collection Editors

Dear Colleagues,

Globally, fossil fuels serve as the primary energy source providing heat, generating electricity, and powering engines. Fossil fuels have been recognized as the main source of carbon emissions and cause of climate change. Therefore, the environmental issues associated with the consumption of fossil fuels have become a hot topic in many countries. Most of the countries in the world agreed to limit global warming by diversifying the energy sources from fossil fuels to renewable energy sources. This collection is focused on promoting high-quality research about the latest innovations and developments in the area of energy and the environment. Topics of interest for this Collection include but are not limited to:

- Natural resources and materials;
- Energy management;
- Energy production and storage;
- Energy efficiency;
- Energy transition;
- Environmental impacts of energy systems.

Dr. Hossein Hamidi

Collection Editor



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Topical Collection



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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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