

Topical Collection

Conference Papers Collection in Sustainable Energy

Message from the Collection Editors

The scope of this Topical Collection is to gather the best papers discussing the plethora of topics related to sustainable energy. Renewable energy sources, leading actors in the energy transition, and the circular economy are all topics that will be included in this Collection: energy from the sun, wind, biomass, water, and soil are all sustainable sources of energy; papers dealing with energy production systems working via innovative process development and optimization and sustainable pathways being investigated in terms of impact reduction, such as LCA, LCC, and carbon footprint, are also welcome; papers could also examine the final step of sustainable energy use. Moreover, sustainable buildings and sustainable territory planning are other fundamental topics that could lead the ecological transition towards sustainable energy. Finally, papers could discuss certain sustainable energy products or vectors in the transport sector, such as green or bio-hydrogen, biofuels, in depth via the biorefinery model in fossil fuel refining applications would also be relevant to this collection.

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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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