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Circular Economy in Low-Carbon Transition

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Deadline for manuscript
submissions:

closed (25 October 2021)

Message from the Guest Editors

Dear Colleagues,

It is my great pleasure to invite you to submit your most recent research to this Special Issue. This Special Issue will outline a roadmap of circular economy in the low-carbon transition, through the exchange of experiences in different contexts with both environmental and socio-economic points of view. Qualitative and quantitative measurements in resources/energy utilization, multi-criteria impact assessment in energy systems, and closing the loop strategies and initiatives represent valuable contributions for this Special Issue.

In particular, we encourage submissions of research articles, case studies, and review articles related but not limited to the following:

- Policies and metrics to support a circular economy and low-carbon transition
- Behavior and market analysis in a circular economy and low-carbon transition
- Multi-criteria analysis of energy systems
- Multi-criteria analysis of reuse/recycle processes
- Strategies and experiences for energy efficiency
- Risks/benefits analysis of second/third raw materials
- Opportunities and obstacles in a circular economy and low-carbon transition



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Guest Editors

Special Issue



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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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