

Special Issue

The Effect of Recycling on Sustainability of Solid Waste Management

Message from the Guest Editors

This Special issue aim to collect recent researches regarding the recycling of solid wastes, providing advances and understanding of solid waste management and sustainable techniques. The topics include effective recovery, value-added preprocessing, functional modifications, and sustainable management of solid wastes from the perspective of technology, process, mechanism, and research frontier. All topics closely related to the sustainability and management of solid wastes can be accepted. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Separation, purification, and recovery technology of solid wastes.
- Novel technology or process on solid waste management.
- Exploration of novel sustainable applications for solid wastes.
- Novel pre-processing and characterization methods for solid wastes.
- Functional materials derived from solid wastes used for energy, environment, and catalysis and other applications.
- Novel evidences and understanding of recycling on sustainability of solid waste management.

We look forward to receiving your contributions.

Guest Editors

Dr. Chongqing Wang

Dr. Gonggang Liu

Dr. Xiangping Chen

Dr. Junwei Han

Deadline for manuscript submissions

closed (1 July 2023)



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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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