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The Effect of Recycling on Sustainability of Solid Waste Management

Guest Editors:

Prof. Dr. Chongqing Wang

Dr. Gonggang Liu

Dr. Xiangping Chen

Dr. Junwei Han

Deadline for manuscript submissions:

closed (1 July 2023)

Message from the Guest Editors

Dear Colleagues,

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.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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