



Sustainable Recycling of Solid Waste and Wastewater Treatment

Guest Editors:

Dr. Ying Shi

School of Resource and Safety
Engineering, Central South
University, Changsha 410083,
Hunan, China

Dr. Jing Sun

State Key Laboratory of Pollution
Control and Resources Reuse,
College of Environmental Science
and Engineering, Tongji
University, Shanghai 200070,
China

Deadline for manuscript
submissions:

closed (30 April 2023)

Message from the Guest Editors

Recently, the concept that “waste is a misplaced resource” has been proposed. This notion suggests that waste should be preserved as a resource and utilized for efficiency, resulting in lower carbon emissions and the implementation of clean and green production activities. Sustainable waste management is an innovative solution to the issue of waste and wastewater management.

The present Special Issue aims to collect innovative works of research that highlight different perspectives on sustainable waste management. This Special Issue welcomes high-quality contributions in the areas of:

- The physicochemical and biological properties of solid waste and wastewater;
- Technologies for solid waste disposal and recycling;
- Wastewater treatment and energy recovery;
- Waste recycling towards carbon neutrality;
- The environmental compatibility of recycling waste;
- The life cycle assessment of recycled waste;
- Optimal resource management strategies for waste recycling;
- New sustainable policies and strategic frameworks.





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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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Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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