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Sustainable Waste Management and Resources Evaluation

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Deadline for manuscript submissions:

closed (15 November 2023)

Message from the Guest Editors

Dear Colleagues,

The global quest for socio-economic and infrastructural developments has made waste generation an important component of various ecosystems such as agricultural, human, aquatic, and other systems. It has become imperative that waste be managed in a way that minimizes environmental pressure while enhancing material recovery in sustainable waste management.

Adopting a sustainable approach to waste management ensures adequate protection of human health, property, and the environment and conserves valuable natural resources. Selecting a sustainable waste management option should go beyond financial effectiveness to include concerns for resource use and environmental impact.

This Special Issue aims to publish recent advances in waste reduction at the source and during collection services; the diversion of waste from landfill through reuse, recycling, and composting; and the recovery of products and energy from residual waste materials.

We look forward to receiving your contributions.









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Editor-in-Chief

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Message from the Editor-in-Chief

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