Special Issue

Complex Solid Waste and Multipath Recycling

Message from the Guest Editors

The aim of this Special Issue is to publish research on urban solid waste recycling, as well as the related life circle analysis and carbon footprint. Understanding the recycling methods of various solid wastes is essential for sustainable development. In this Special Issue. original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: construction and demolished waste, decoration solid waste, industrial solid waste, garbage sorting, crushing/grinding analysis, recycled coarse aggregate, recycled fine aggregate, recycled powder, composite admixture, recycled cement, recycled concrete, recycled concrete structures, renewable plastic, renewable wood, life circle analysis, carbon storage, carbon utilization, and carbon footprints. Keywords:

- construction and demolished waste
- decoration solid waste
- garbage sorting
- recycled aggregate
- recycled powder
- renewable plastic
- renewable wood
- life circle analysis
- carbon footprint

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Deadline for manuscript submissions

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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.

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