

Special Issue

Sustainable Waste Management and Environmental Impact Assessment

Message from the Guest Editor

Waste treatment has emerged as a major concern, owing to unsustainable waste generation causing a serious burden on the environment. To solve this problem, establishing “Sustainable Waste Management (SWM)” based on the circular economy concept is essential. Thus, the purpose of this Special Issue is to explore the minimization of generated wastes through circular systems with products, consumption, discharge, and recycling (disposal), while also reducing the dependence on natural resources and ensuring that any materials from nature are reused as many times as possible. SWM is also a way to pursue a safer environment through “Environmental Impact Assessment (EIA)”, which assesses the environmental consequences of a plan, method, design, or policy framework before a decision to move forward with the proposed action.

Guest Editor

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Deadline for manuscript submissions

closed (15 September 2022)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 7.7



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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.

Editor-in-Chief

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