



Sustainable Waste Management and Environmental Impact Assessment

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Deadline for manuscript
submissions:

closed (15 September 2022)

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.





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Message from the Editor-in-Chief

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