

Technological Advancements in Waste Management

Challenges and Opportunities - 2025

This book is the proceedings of accepted papers from the conference entitled "Technological Advancements in Waste Management: Challenges and Opportunities—2025". The major themes covered in the conference are the Industrial waste management and minimization, Municipal solid waste management, Technologies for waste to energy conversion, energy/biofuels/ biochemicals recovery, Application of AI & ML in waste management, biosensor in waste management, Socio economic aspects and circular economy etc. This book includes selected papers from case studies related to best practices for waste management. This book presents in-depth insights into the domain of waste management and the latest advancements to the state of the art. The book is a valuable reference for beginners, researchers, and professionals interested in sustainable construction and allied fields."

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