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| 1. Record Nr. | UNINA9910760286203321 |
| Titolo | Recent Advances in Sustainable Waste Management Practices : Proceedings of SWMP 2023 // edited by Kunwar D. Yadav, Namrata D. Jariwala, Amit Kumar, Alok Sinha |
| Pubbl/distr/stampa | Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024 |
| ISBN | 981-9941-86-5 |
| Edizione | [1st ed. 2024.] |
| Descrizione fisica | 1 online resource (359 pages) |
| Collana | Lecture Notes in Civil Engineering, , 2366-2565 ; ; 430 |
| Disciplina | 628.44 |
| Soggetti | Environmental engineering Civil engineering Refuse and refuse disposal Environmental Civil Engineering Waste Management/Waste Technology Disposal Technology and Management |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references. |
| Nota di contenuto | Best Practices of Solid Waste Management and Its Application to Nashik City -- Review of E-Waste Management & Practice Scenario in India -- An Assessment of Qualitative and Quantitative Municipal Solid Waste City Compost by Indexing method -- WASTE MATERIALS AS REJUVENATOR - A REVIEW -- Treatment of Water Using Natural Fibres -- Evaluating Efficiency of Sewage Treatment Plant at Hamirpur: A Case Study -- A Review of the Long-Term Viability of Municipal Solid Waste and the impact it has on people -- A Review on Crumb Rubber Content in Modifying Asphalt to Save the Environment from the Solid Waste Crisis -- A Review on Plastic Waste Management Using Life Cycle Assessment Approach -- A review on use of Recycled Concrete Aggregate in flexible pavement. |
| Sommario/riassunto | This book comprises the select proceedings of the national-level conference on Sustainable Waste Management Practices (SWMP 2023). The content focuses on industrial wastewater treatment, solid and hazardous waste management, municipal/plastic/biomedical/construction and demolition waste |

management, e-waste management, leachate treatment, case studies on best practices, among others for waste management. This book is of immense interest to researchers in academia and industry working in the fields of environmental and civil engineering.
