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Soggetti	Refuse and refuse disposal
	Waste Management/Waste Technology
	Water Policy/Water Governance/Water Management Monitoring/Environmental Analysis
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Nota di contenuto	Effect of Particle Size of Low Cost Sorbent on Removal of Cr from the Tannery Wastewater Determining the Quality of Activated Carbon Using L16 Taguchi Method through Waste Tyre Recycling Coagulation Performance Evaluation of Natural and Synthetic Coagulants for the Treatment of Sugar Wash Synthesis of Hydrophobic Ceramic Ultrafiltration Membrane and Performance Evaluation for Removal of Ciprofloxacin in Water An Integrated Process Development for Treatment of Textile Effluent Involving Ceramic Membrane Driven Ultrafiltration and Biosorption Grey Water Recycling for Domestic Usage Studies on Rapid Initiation of Anammox Process for Starch Industry Effluent Treatment Efficiency of Mango Peel Derived Activated Carbon Prepared via Different Routes as Adsorbent for Rhodamine-B Removal Of Ranitidine From Pharmaceutical Waste Water Using Activated Carbon Prepared From Waste Lemon Peel Removal of Microbiological Wastes Using Polyacrylonitrile Flat Sheet Polymeric Membranes.
Sommario/riassunto	The book gathers high-quality research papers presented at the Seventh International Conference on Solid Waste Management, held at Professor Jayashankar Telangana State Agricultural University,

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Hyderabad on December 15–17, 2017. The Conference, IconSWM 2017, is an official side event of the high-level Intergovernmental Eighth Regional 3R Forum in Asia and the Pacific. As a pre-event of the Eighth Regional 3R Forum, it also aims to generate scientific inputs to the policy consultation of the Eighth Regional 3R Forum co-organized by the UNCRD/UNDESA, MoEFCC India, MOUD India and MOEJ, Japan. Researchers from more than 30 countries presented their work on Solid Waste Management. The book is divided into three volumes and addresses various issues related to innovation and implementation in sustainable waste management, segregation, collection, transportation of waste, treatment technologies, policy and strategies, energy recovery and resource circulation, life cycle analysis, climate change, research and business opportunities.