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Nota di contenuto	1. Leachate generation and characteristics 2. Physical and chemical treatment processes for leachate 3. Biological treatment processes for leachate and physical and chemical treatment processes for its effluents 4. Irrigation of diluted leachate for plants growth 5. Leachate treatment engineering processes
Sommario/riassunto	Pollution Control Technology for Leachate from Municipal Solid Waste explores the physical, chemical and biological factors that produce leachate and technological solutions for its control. The book introduces the integrated and pre-treatment leachate treatment processes that are necessary to deal with the variations of pollutants in leachate. Real world case-studies are provided to illustrate these treatment processes, along with leachate treatment engineering process design and the construction of municipal solid waste incinerator power plants. This book will be of particular interest to Civil, Chemical and Environmental Engineers, but will also be ideal for Environmental Scientists.