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Nota di contenuto	Intro -- Ecological Sustainability and Waste Treatment -- Preface -- Table of Contents -- Chapter 1: Water Resource Management -- Research on the Rational Use of Water in Mehedinti County -- Study Regarding Water Management in Mehedinti County -- Impact and Adaptation Strategies in Response to Climate Change on Taiwan's Water Resources -- A Review on Water Footprint Research of Materials Industry -- Chapter 2: Impact of Construction Activities on the Environment -- The Impact of Construction Activities on Vegetation -- Model of Environmental Problems Priority Arising from the Use of Environmental and Natural Resources in Construction Material Sectors of Thailand -- Sustainable Construction - Environmental Impacts Assessment of Architectural Elements and Building Services -- Concrete Water Footprint Assessment Methodologies -- A Study on CO2 Emissions in End-of-Life Phase of Residential Buildings in Korea: Demolition, Transportation and Disposal of Building Materials -- Chapter 3. Materials and Technologies for Water and Wastewater Treatment -- Green Synthesis of Iron Oxide Nanoparticles for Lead Removal from Aqueous Solutions -- Alkaline Activated Material as the Adsorbent for Uptake of High Concentration of Zinc from Wastewater

-- Characterisation of Treated Wastewater of M'Zab Valley for Reuse in Irrigation (Southern Algeria) -- An Electrohydraulic Direct Current Discharge for Inactivation of Escherichia coli in High-Bacterial Density Wastewaters -- Potential of Agro Waste-Derived Adsorbent Material for Colour Removal -- Tamanrasset's Clay Characterization and Use as Low Cost, Ecofriendly and Sustainable Material for Water Treatment: Progress and Challenge in Copper Cu (II) -- Microalgae Biomass Recovery Grown in Wet Market Wastewater via Flocculation Method Using Moringa oleifera.
Comparative Analysis of the Sulfate-Reducing Performance and Microbial Colonisation of Three Continuous Reactor Configurations with Varying Degrees of Biomass Retention -- Decentralized System of Greywater Recycling for Sustainable Urban Water Source (Case Study: Surakarta City-Indonesia) -- Role of the Selected Grass Species in Developing of Swampy Forest System for Passive Treatment of Acid Mine Drainage -- Sustainable Utilization of Sewage Sludge: Review of Technologies -- Chapter 4: Organic Waste Recycling -- Valorization of Waste Food Industry for Producing Second Generation Bioethanol -- Hydrothermal Liquefaction of an Industrial Biomass Waste: Brewer's Spent Grain (BSG) -- Use of Biomass and Waste for Energy Purposes -- Evaluation of Biodegradability of a Compost Obtained from Polymeric Composite Reinforced Natural Fibers -- Optimization of Biodiesel Production from Used Cooking Oil: Aspen HYSYS Simulation and Experimental Validation -- Chapter 5: Remediation and Improvement of Soil Fertility -- Sustainable Remediation of Soils Contaminated with Petroleum Products -- Brown Algae as a Potential Source for Obtaining of High Valuable Products -- Chapter 6: Waste Management -- Organic Waste Management and Integrated Bio-Cycle Farming System for Sustainable Development in Tropical Ecosystem -- Application of the UN-Habitat Integrated Sustainable Waste Management Methodology to Evaluate the Solid Waste Management System in the City of Kano, Nigeria -- Solid Waste Management Services in Pathio Subdistrict Municipality, Chumphon Province -- The Potential of the Mehedinti County to Transform Waste into Resources -- Reduction of Marble Waste Landfills through the Enhancement of CaCO₃ -- Keyword Index -- Author Index.

Sommario/riassunto

Aggregated Book.
