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Wastewater Veera Ganeswar Gude, 2021-07-15 This informative volume provides comprehensive knowledge on various aspects of wastewater resource management from the point of process sustainability and resource recovery This authoritative compendium is crucial for developing resource efficient and sustainable wastewater treatment technologies and management strategies for both small decentralized and large centralized communities Traditional wastewater systems have become increasingly energy consuming and cost intensive while also not meeting the increasing standards for nutrient removal and sustainable development This book incorporates the latest developments in pollutant removal and resource recovery schemes in wastewater treatment It highlights advances that have been made in microbiological processes design of treatment methods process configurations energy conservation and efficiency improvement schemes nutrient removal recovery reclamation and recycling beneficial uses of wastewater and bioenergy and biochemical production from wastewater and sludge streams Waste to energy technologies especially wastewater treatment as a potential biofuel energy

alternative through bioelectrochemical and other processes are also discussed in this book *Design of Water Resource Recovery Facilities, Manual of Practice No.8, Sixth Edition* Water Environment Federation,2017-10-16 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Complete Coverage of the State of the Art in Water Resource Recovery Facility Design Featuring contributions from hundreds of wastewater engineering experts this fully updated guide presents the latest in facility planning configuration and design Design of Water Resource Recovery Facilities WEF Manual of Practice No 8 and ASCE Manuals and Reports on Engineering Practice No 76 Sixth Edition covers key technical advances in wastewater treatment including Advances with membrane bioreactors applications Advancements within integrated fixed film activated sludge IFAS systems and moving bed biological reactors systems Biotrickling filtration for odor control Increased use of ballasted flocculation Enhanced nutrient control systems Sidestream nutrient removal to reduce the loading on the main nutrient removal process Use and application of wireless instrumentation Use and application of modeling wastewater treatment processes for the basis of design and evaluations of alternatives Process design and disinfection practices to minimize generation of TTHMs and other organics monitored for potable water quality Approaches to minimizing biosolids production and advances in biosolids handling including effective thermal hydrolysis and improvements in sludge thickening and dewatering technologies Increasing goals toward energy neutrality and driving net zero Trend toward resource recovery

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Wastes: Solutions, Treatments and Opportunities III Candida Vilarinho,Fernando Castro,Margarida Gonçalves,Ana Luísa Fernando,2019-08-08 Wastes Solutions Treatments and Opportunities III contains selected papers presented at the 5th

edition of the International Conference Wastes Solutions Treatments and Opportunities that took place on 3 6 September 2019 in Costa da Caparica Portugal The Wastes conference which takes place biennially is a prime forum for sharing innovation technological development and sustainable solutions for the waste management and recycling sectors around the world counting with the participation of experts from academia and industry The papers included in this book cover a wide range of topics including Wastes as construction materials Wastes as fuels Waste treatment technologies MSW management Recycling of wastes and materials recovery Environmental economic and social aspects in waste management Life cycle assessment Circular economy and wastes refineries Logistics policies regulatory constraints and markets in waste management

Post Treatments of Anaerobically Treated Effluents Vinay Kumar Tyagi, Abid Ali Khan, Ng Wun Jern, Anwar Khursheed, A. A. Kazmi, 2019-06-15 The anaerobic process is considered to be a sustainable technology for organic waste treatment mainly due to its lower energy consumption and production of residual solids coupled with the prospect of energy recovery from the biogas generated However the anaerobic process cannot be seen as providing the complete solution as its treated effluents would typically not meet the desired discharge limits in terms of residual carbon nutrients and pathogens This has given impetus to subsequent post treatment in order to meet the environmental legislations and protect the receiving water bodies and environment This book discusses anaerobic treatment from the perspective of organic wastes and wastewaters municipal and industrial followed by various post treatment options for anaerobic effluent polishing and resource recovery Coverage will also be from the perspective of future trends and thoughts on anaerobic technologies being able to support meeting the increasingly stringent disposal standards The resource recovery angle is particularly interesting as this can arguably help achieve the circular economy It is intended the information can be used to identify appropriate solutions for anaerobic effluent treatment and possible alternative approaches to the commonly applied post treatment techniques The succeeding discussion is intended to lead on to identification of opportunities for further research and development This book can be used as a standard reference book and textbook in universities for Master and Doctoral students The academic community relevant to the subject namely faculty researchers scientists and practicing engineers will find the book both informative and as a useful source of successful case studies

Proceedings of the 1st International Conference on University-Industry Collaborations for Sustainable Development Ranjith Dissanayake, Guttilla Yugantha Jayasinghe, Sujeeva Setunge, Dilanthi Amaratunga, Lasith Gunawardana, Pradeep Gajanayake, 2025-01-10 This book includes peer reviewed articles from the 1st International Conference on University industry Collaborations for Sustainable Development ICSD 2024 under the themes of Student Employability Blended Learning Invention and Innovation Technoentrepreneurial Skills Curriculum Development Multidisciplinary Joint Research and other initiatives etc It highlights the latest knowledge of strategic university industry partnerships in Asian universities and brings together academic and industry experts to exchange knowledge and foster collaboration

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Disposal Metcalf & Eddy, George Tchobanoglous, 1972 Constructed Wetlands for Water Quality Improvement Gerald A. Moshiri, 2020-09-23 Constructed Wetlands for Water Quality Improvement is a virtual encyclopedia of state of the art information on the use of constructed wetlands for improving water quality Well organized and easy to use this book features contributions from prominent scientists and provides important case studies It is ideal for anyone involved in the application of constructed wetlands in treating municipal and industrial wastewater mine drainage and non point source pollution Constructed Wetlands for Water Quality Improvement is a must for industrial and municipal water treatment professionals consulting engineers federal and state regulators wetland scientists and professionals ecologists environmental health professionals planners and industrial environmental managers *Emerging Trends and Advances in Microbial Electrochemical Technologies* Asheesh Kumar Yadav, Pratiksha Srivastava, Md Tabish Noori, Yifeng Zhang, 2024-08-19 Emerging Trends and Advances in Microbial Electrochemical Technologies Hypothesis Design Operation and Applications provides a lab to field approach involved in the progress of microbial electrochemical technologies Focusing on recent trends and advances in this rapidly growing field the book provides comprehensive information on the basics while also explaining new approaches to microbial electrochemical technologies for environmental applications including wastewater and waste treatment bioremediation of contaminated sites resource recovery usable electricity generation greenhouse gas emissions reduction and bio sensing Explaining current trends and advances in practice and elaborating on realistic technological areas and commercialization possibilities and large scale applications this book provides new insights into the design of microbial electrochemical technologies and future directions Introduces advanced applications design processes and materials in microbial electrochemical technologies Explores how to translate research into real world applications Provides a roadmap for the specific direction of realistic research including commercialization possibilities *Effective Waste Management and Circular Economy* Sadhan Kumar Ghosh, Sasmita Samanta, Harish Hirani, Carlos Roberto Vieira da Silva, 2022-09-07 Effective Waste Management and Circular Economy Legislative Framework and Strategies is an invaluable resource for researchers policymakers implementers and PhD graduate and Under Graduate level students in universities and colleges analysing the legal framework strategies in waste management circular economy adoption use of mathematical and statistical modelling in setting waste management strategies sanitation and Hygiene in waste management While huge wastes are wasted by dumping there is potential of resource circulation by enforcing legislative framework to effective resource utilisation and creating business opportunities Circularity of resources in waste streams can contribute to a more secure sustainable and economically sound future through the followings Effective legal framework strategies and policy instruments Adoption of circular economy and recycling technologies Support of IoT and appropriate decision making and modelling Adoption of alternatives to plastics and other hazardous materials Economic feasibility as business case commercialisation generating employment This book addresses most of the above issues in a lucid manner by experts in the field from different countries

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Activated Sludge: Developments And Sustainable Solutions Nicholas F Gray, 2023-02-27 Activated sludge is the most widely used biological wastewater treatment process globally to date although its high energy demand makes it a major contributor of greenhouse gas emissions Over recent decades it has been constantly modified and retrofitted to treat ever higher loads or improve effluent standards which have often resulted in even greater carbon emissions Conventional activated sludge treatment is at a crossroads where new sustainable solutions are required if we are to protect the quality of our rivers and meet net zero carbon targets The book details current operation and design with special emphasis on the biological aspects of the process From the microbial kinetics to the fascinating process of floc formation and development the book explores the development of our understanding of the process looking at new sustainable designs including biological nutrient removal and new aeration systems Sludge separation problems and control options are explained with a trouble shooting guide to non bulking problems Environmental issues including noise odor aerosols micro plastics and nanoparticles are all reviewed as is pathogen removal and the problem of antibiotic resistant genes and bacteria The development of membrane bioreactors has increased process reliability and effluent quality while integrated fixed film activated sludge processes are more efficient and compact The book concludes by exploring how activated sludge can become more sustainable for example by carbon harvesting and byproduct recovery This interdisciplinary book is essential reading for both engineers and scientists whether training at university or practitioners and consultants in the wastewater industry Related Link s

Smart Cities Sergio Nesmachnow, Luis Hernández Callejo, 2025-03-25 This book constitutes the revised selected papers of the 7th Ibero American Congress on Smart Cities ICSC Cities 2024 held in San Carlos Costa Rica during November 12 14 2024 The 24 full papers included in this book were carefully reviewed and selected from 129 submissions They were organized in topical sections as follows Internet of Things and Big Data Computational intelligence for smart cities Optimization smart industry and smart public services Innovative approaches for smart cities Control strategies for smart grid

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