



Technological Applications in Wastewater Engineering

By Ludia Szpyrkowicz, S.N. Kaul, Ashutosh Gautam

Astral International (P) Ltd/Daya Publishing House, 2009. Hardcover. Book Condition: New. The traditional approach of applying tried-and-true solutions to specific pollution problems has been a major factor contributing to the success of environmental engineering, and in large measure has accounted for the establishment of a methodology. However, realizing the already great complexity of current environmental problems, and understanding that, as times goes on, these issues will become more complex and interrelated, render it imperative that intelligent planning of pollution abatement systems must be undertaken. Prerequisite to such planning is an understanding of the performance, potential, and limitations of the various methods of pollution abatement available for the environmental engineering. The concepts and engineering methodology presented in this book is a logical step towards combining both the issues for better understanding of the concepts. Contents: Contents Chapter 1: Electrochemical Reactors for Industrial Wastewater Treatment by Lidia Szpyrkowicz Chapter 2: Innovative Thermal Solution for Environmental Problems by S.S Basargekar Chapter 3: EMicrovoltammetric Methodologies for Monitoring and Detection of Species of Environmental Interest by Salvatore Daniele, M. Antonietta Baldo, Carlo Bragato, Ilenia Ciani Chapter 4: EPhotocatalytic Decomposition of Methylene Blue on Nanocrystalline Titania Prepared by Different Routes by Veda Ramaswamy, Deu Bhange, Vijayanand...



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