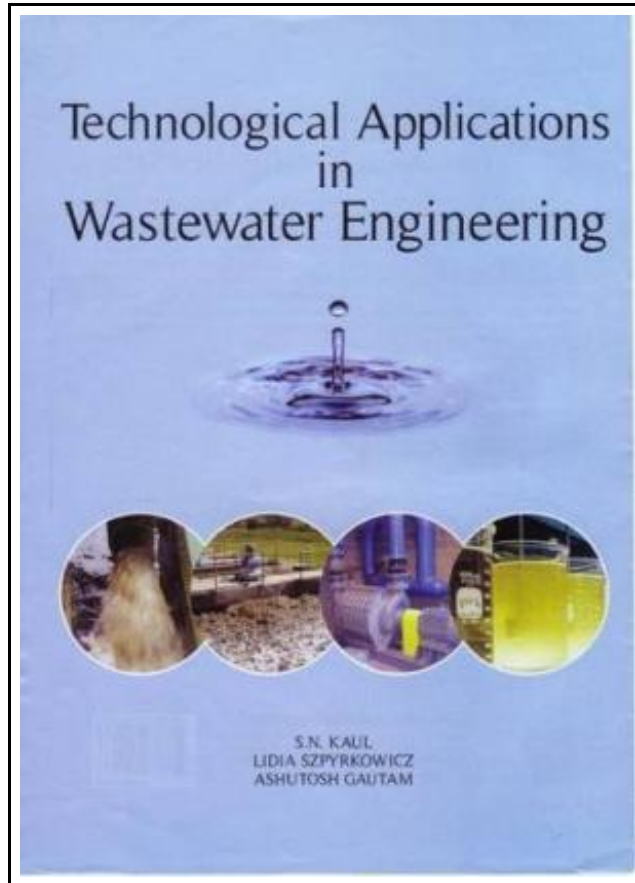


Technological Applications in Wastewater Engineering



Filesize: 2.63 MB

Reviews

This publication is definitely not simple to begin on studying but really exciting to read. It is actually rally fascinating throgh reading time. Your life span will be enhance when you complete looking at this publication.

(Laurence Littel)

TECHNOLOGICAL APPLICATIONS IN WASTEWATER ENGINEERING



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: Microvoltammetric Methodologies for Monitoring and Detection of Species of Environmental Interest by Salvatore Daniele, M. Antonietta Baldo, Carlo Bragato, Ilenia Ciani Chapter 4: Photocatalytic Decomposition of Methylene Blue on Nanocrystalline Titania Prepared by Different Routes by Veda Ramaswamy, Deu Bhange, Vijayanand and Neelam Jagtap Chapter 5: Nitration of Aromatics Using Solid Acid Catalyst: An Eco-Friendly Route by Shubhangi B. Umbarkar, Ankush V. Biradar, Sanyo M. Mathew, Samadhan Shelke, Pratap Patil, Kusum Malshe and Mohan K. Dongare Chapter 6: Towards Green Processes via Catalysis and Reactions in Supercritical Medium: Some Case Studies of Catalytic Hydrogenation Reactions by C.V. Rode Chapter 7: Advanced Technology for the Remediation and the Recovery of Contaminated Sediments by Tangential Aeration With and Without Mixing by Guido Perin, Franco Romano and Maurizio Bonardi Chapter 8: Bioremediation of Nitrate Bearing Explosive Wastewater by Pradnya P. Kanekar, Seema S. Sarnaik,...



[Read Technological Applications in Wastewater Engineering Online](#)



[Download PDF Technological Applications in Wastewater Engineering](#)

Other PDFs



Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook

Createspace, United States, 2010. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.From a certified teacher and founder of an online tutoring website-a simple and...

[Save Book »](#)



31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Reading to children is a wonderful activity and past time that both parents...

[Save Book »](#)



Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 52 pages. Dimensions: 9.0in. x 6.0in. x 0.1in.Still finding it getting your way around your Kindle Fire Wish you had...

[Save Book »](#)



DK Readers Beastly Tales Level 3 Reading Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 8.8in. x 5.8in. x 0.2in.This Level 3 book is perfect for children who can read alone. Do these monsters really exist Read these amazing true...

[Save Book »](#)



Kingfisher Readers: Romans (Level 3: Reading Alone with Some Help) (Unabridged)

Pan Macmillan. Paperback. Book Condition: new. BRAND NEW, Kingfisher Readers: Romans (Level 3: Reading Alone with Some Help) (Unabridged), Philip Steele, For the first time, Kingfisher brings its expertise in beautifully-designed, trusted non-fiction to the...

[Save Book »](#)