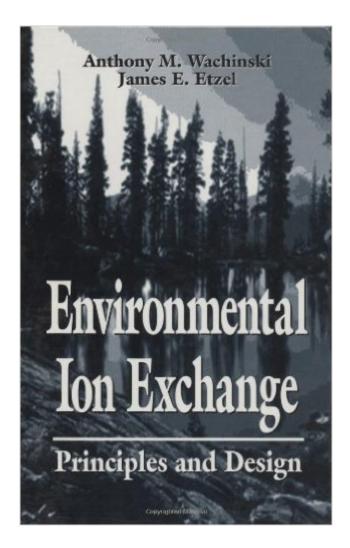
The book was found

Environmental Ion Exchange: Principles And Design





Synopsis

Environmental Ion Exchange: Principles and Design contains the most important ion exchange-related design and application issues. Using tables, graphs, and conversion tables, this book teaches you the basics, giving you the knowledge to use ion exchange to reuse, recover, and recycle. This hands-on guide explains how to apply ion exchange to reuse wastewaters, recover valuable chemicals, and recycle industrial waters. For anyone who is designing unconventional ion exchange systems, or who needs a fundamental knowledge of ion exchange, this is the perfect working reference.Experts in environmental engineering, the authors hold nine patents related to ion exchange. In this book they share their expertise, taking you through the entire design process. Each chapter stands on its own, allowing rapid access to each topic of interest. Examples are abundant throughout, and most chapters provide reference sections for further reference and research. With Environmental Ion Exchange: Principles and Design, you will learn innovative, cost-effective solutions to water and wastewater problems.

Book Information

Hardcover: 144 pages Publisher: CRC Press; 1 edition (February 7, 1997) Language: English ISBN-10: 0873719565 ISBN-13: 978-0873719568 Product Dimensions: 0.5 x 6.5 x 9.8 inches Shipping Weight: 14.4 ounces (View shipping rates and policies) Average Customer Review: 3.5 out of 5 stars Â See all reviews (2 customer reviews) Best Sellers Rank: #1,860,282 in Books (See Top 100 in Books) #59 in Books > Science & Math > Chemistry > Physical & Theoretical > Electrochemistry #539 in Books > Science & Math > Nature & Ecology > Water Supply & Land Use #668 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Water Quality & Treatment

Customer Reviews

I should caution that I have only read a few sections in this book but I am already impressed by the detail. This appears to be exactly what I am looking for: a calculation book. The block diagrams of processes are very useful. I look forward to using this book to explore a patent idea I am looking at.

Briefly discusses several sub topics related to the main topic of the book. The book gives an

introduction to the technolgy without going into any real depth.

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