



Phytoremediation: Transformation and Control of Contaminants

By McCutcheon, Steven C.; Schnoor, Jerald L.

Wiley-Interscience, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service!
Summary: Series Preface.Preface.Contributors.Editorial Review Board.SECTION I: OVERVIEW OF SCIENCE AND APPLICATIONS.1. Overview of Phytotransformation and Control of Wastes (S.C. McCutcheon and J.L. Schnoor).2. Uptake and Metabolism of Organic Compounds: Green-Liver Model (J.G. Burken).3. Making Phytoremediation a Successful Technology (N. Marmiroli and S.C. McCutcheon).SECTION II: FUNDAMENTALS OF PHYTOTRANSFORMATION AND CONTROL OF CONTAMINANTS.4. Some Fundamental Advances for Xenobiotic Chemical (J.-P. Schwitzgu'bel and T. Vanek).5. Enzymes Used by Plants and Microorganisms to Detoxify Organic Compounds (N.L. Wolfe and C.F. Hoehamer).6. Plant Tolerances to Contaminants (V.F. Medina,et al.).7. Root Development and Rooting at Depths (M.C. Negri,et al.).8. Measuring and Modeling Tree and Stand Level Transpiration (J.M. Vose,et al.).SECTION III: SCIENCE AND PRACTICE FOR AROMATIC, PHENOLIC, AND HYDROCARBON CONTAMINANTS.9. Transforming of Organic Contaminants by Different Plant Systems (H. Harms, et al.).10. Ecology of Rhizosphere Bioremediation (P.E. Olson,et al.).11. Biodegradation of Petroleum Hydrocarbons in the Rhizosphere (S.L. Hutchinson,et al).SECTION IV: TRTRANSFORMATION AND CONTROL OF EXPLOSIVES.12. Role of Plants in the Transformation of Explosives (M. Subramanian and J.V. Shanks).13. Transformation Kinetics of Trinitrotoluene Conversion in Aquatic Plants (M.F. .Jacobson,et al.).14. Proof of

Reviews

These kinds of ebook is almost everything and got me to searching forward and a lot more. It usually does not price excessive. Its been written in an exceedingly basic way and is particularly only following i finished reading through this pdf through which in fact modified me, alter the way i really believe.

-- **Athena Jones**

A fresh e-book with a brand new standpoint. Sure, it is play, nevertheless an interesting and amazing literature. Its been printed in an extremely straightforward way and it is just soon after i finished reading this pdf where in fact modified me, change the way in my opinion.

-- **Deondre Hackett**

Other Books



Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How and Which Niche? Market Analysis: Who Are...



Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...



Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New. 248 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...



Tax Practice (2nd edition five-year higher vocational education and the accounting profession teaching the book)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 282 Publisher: Higher Education Pub. Date :2009-01-01 version 2. This book is a five-year vocational teaching accounting profession recommended...



100+ Knock Knock Jokes: Funny Knock Knock Jokes for Kids (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 203 x 127 mm. Language: English . Brand New Book ***** Print on Demand *****.Hilarious Knock Knock Jokes for Kids!Are you looking for a fun book to keep the kids entertained and happy? This...



Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

CreateSpace Independent Publishing Platform, 2013. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: "Star Flights Bedtime Spaceship" is a charming and fun story with the purpose to help children unwind and go to sleep. The underlying...