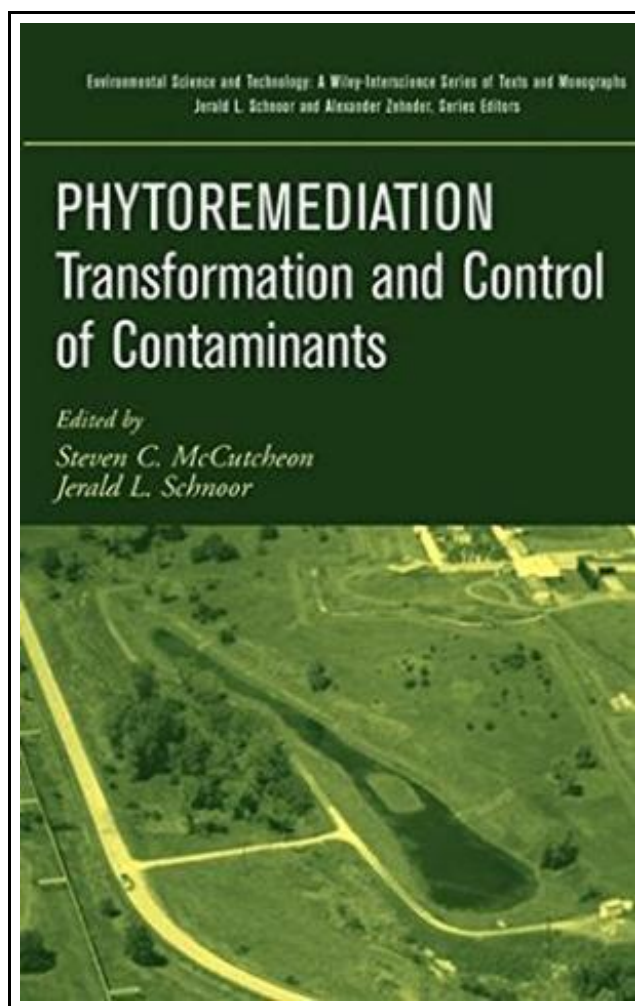


Phytoremediation: Transformation and Control of Contaminants



Filesize: 3.13 MB

Reviews

Undoubtedly, this is the greatest job by any author. It is actually filled with wisdom and knowledge I am quickly could get a pleasure of reading a written book.
(Kade Ankunding)

PHYTOREMEDIATION: TRANSFORMATION AND CONTROL OF CONTAMINANTS

DOWNLOAD



To read **Phyto remediation: Transformation and Control of Contaminants** PDF, you should follow the button below and save the file or gain access to other information which are related to PHYTOREMEDIATION: TRANSFORMATION AND CONTROL OF CONTAMINANTS ebook.

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 Phyto remediation 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.E. Jacobson,et al.).14. Proof of Phyto remediation for Explosives in Water and Soil (S.C. McCutcheon,et al.).15. Phyto restoration at the Iowa Army Ammunition Plant (P.L. Thompson,et al.).SECTION V: FATE AND CONTROL OF CHLORINATED SOLVENTS AND OTHER HALOGENATED COMPOUNDS.16. Sequestration and Transformation of Water Soluble Halogenated Organic Compounds Using Aquatic Plants, Algae, and Microbial Mats (V.A. Nzungung,et al.).17. Fate of Trichloroethylene in Terrestrial Plants (T.Q. Shang,et al.).18. Uptake, Metabolism, and Phyto volatilization of Trichloroethylene by Indigenous Vegetation: Impact of Precipitation (W.J. Doucette,et al.).19. Multiple-Process Assessment for a Chlorinated-Solvent Plume (S.M. Eberts,et al.).20. Five-Year Pilot Study: Aberdeen Proving Ground, Maryland (S.R. Hirsch, et al.).SECTION VI: MODELING, DESIGN, AND FIELD PILOT TESTING.21. Modeling and Design of Phyto remediation (L.C. Davis,et al.).22. Hydrologic...



[Read Phyto remediation: Transformation and Control of Contaminants Online](#)



[Download PDF Phyto remediation: Transformation and Control of Contaminants](#)



[Download ePub Phyto remediation: Transformation and Control of Contaminants](#)

Other PDFs



[PDF] 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]

Follow the web link beneath to read "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]" document.

[Download eBook »](#)



[PDF] 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]

Follow the web link beneath to read "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]" document.

[Download eBook »](#)



[PDF] The Preschool Church Church School Lesson for Three to Five Year Olds by Eve Parker 1996 Paperback

Follow the web link beneath to read "The Preschool Church Church School Lesson for Three to Five Year Olds by Eve Parker 1996 Paperback" document.

[Download eBook »](#)



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

Follow the web link beneath to read "Tax Practice (2nd edition five-year higher vocational education and the accounting profession teaching the book)(Chinese Edition)" document.

[Download eBook »](#)



[PDF] Short Stories Collection II: Just for Kids Ages 4 to 8 Years Old

Follow the web link beneath to read "Short Stories Collection II: Just for Kids Ages 4 to 8 Years Old" document.

[Download eBook »](#)



[PDF] Leila: Further in the Life and Destinies of Darcy Dancer, Gentleman (Donleavy, J. P.)

Follow the web link beneath to read "Leila: Further in the Life and Destinies of Darcy Dancer, Gentleman (Donleavy, J. P.)" document.

[Download eBook »](#)

**[PDF] Plants vs. Zombies game book - to play the stickers 2 (puzzle game swept the world. most played together(Chinese Edition)**

Access the link under to get "Plants vs. Zombies game book - to play the stickers 2 (puzzle game swept the world. most played together(Chinese Edition)" PDF file.

[Download ePub »](#)

**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: The Sing Song (Hardback)**

Access the link under to get "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: The Sing Song (Hardback)" PDF file.

[Download ePub »](#)

**[PDF] Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age**

Access the link under to get "Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age" PDF file.

[Download ePub »](#)

**[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: Shops (Hardback)**

Access the link under to get "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: Shops (Hardback)" PDF file.

[Download ePub »](#)

**[PDF] A Parent s Guide to STEM**

Access the link under to get "A Parent s Guide to STEM" PDF file.

[Download ePub »](#)

**[PDF] Baby Whale s Long Swim: Level 1**

Access the link under to get "Baby Whale s Long Swim: Level 1" PDF file.

[Download ePub »](#)