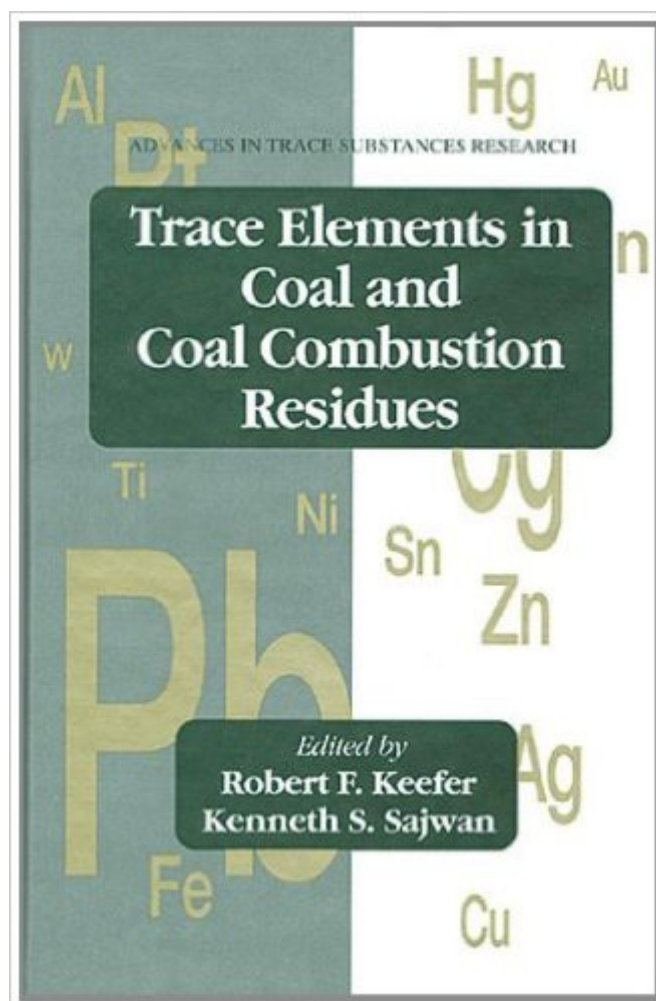


The book was found

Trace Elements In Coal And Coal Combustion Residues (Advances In Trace Substances Research)



Synopsis

Trace Elements in Coal and Coal Combustion Residues focuses on trace metal chemistry of coal and coal combustion residues. Special emphasis is placed on management of coal combustion residues in electric power plants and the influence of coal and associated residues on soils, plants, water, and animals. Topics covered include a brief summary of research sponsored by Electric Power Research Institute, environmental pollution from coal combustion plants in low-rainfall regions, accumulation of trace elements in freshwater mussels near a power plant, testing to evaluate fossil fuel wastes by chemicals and isotopes, transport of metals from coal piles and ash impoundments, leachability and toxicity of metals in fly ash, and plant absorption of chemicals from ash. The book will be a useful reference for environmental and reclamation consultants, environmental engineers, toxicologists, environmental regulatory personnel, officials with electric power utilities and water treatment plants, and soil scientists.

Book Information

Series: Advances in Trace Substances Research (Book 5)

Hardcover: 328 pages

Publisher: CRC Press; 1 edition (September 27, 1993)

Language: English

ISBN-10: 0873718909

ISBN-13: 978-0873718905

Product Dimensions: 1 x 6.8 x 9.8 inches

Shipping Weight: 1.7 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars See all reviews (1 customer review)

Best Sellers Rank: #3,847,102 in Books (See Top 100 in Books) #61 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Coal #1250 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Pollution #1948 in Books > Science & Math > Chemistry > Industrial & Technical

Customer Reviews

very good!

[Download to continue reading...](#)

Trace Elements in Coal and Coal Combustion Residues (Advances in Trace Substances Research)
Pesticides Residues in Food 2013: Joint FAO/WHO Meeting on Pesticides Residues - Report 2013

(FAO Plant Production and Protection Papers) Coal Combustion Preconcentration Techniques For Trace Elements The Buffalo Creek Disaster: How the Survivors of One of the Worst Disasters in Coal-Mining History Brought Suit Against the Coal Company- And Won The Coal Handbook: Towards Cleaner Production: Coal Production (Woodhead Publishing Series in Energy) Economics of the International Coal Trade: The Renaissance of Steam Coal Recent Advances in Virus Diagnosis: A Seminar in the CEC Programme of Co-ordination of Research on Animal Pathology, held at the Veterinary Research ... 1983 (Current Topics in Veterinary Medicine) Fire Behavior and Combustion Processes Endothelial Vasoactive Substances and Cardiovascular Disease Comprehensive Guide to Drugs and Substances of Abuse An Introduction to Combustion: Concepts and Applications Theoretical and Numerical Combustion, Second Edition Combustion Engineering Issues for Solid Fuel Systems Internal Combustion Engines: Applied Thermosciences Radioactive Substances (Great Minds Paperback Series) A Comprehensive Guide to the Hazardous Properties of Chemical Substances A Comprehensive Guide to the Hazardous Properties of Chemical Substances (Industrial Health & Safety) Ferromagnetic Materials: A Handbook on the Properties of Magnetically Ordered Substances, Vol. 2 Mosfet Modeling for VLSI Simulation: Theory And Practice (International Series on Advances in Solid State Electronics) (International Series on Advances in Solid State Electronics and Technology)

[Dmca](#)