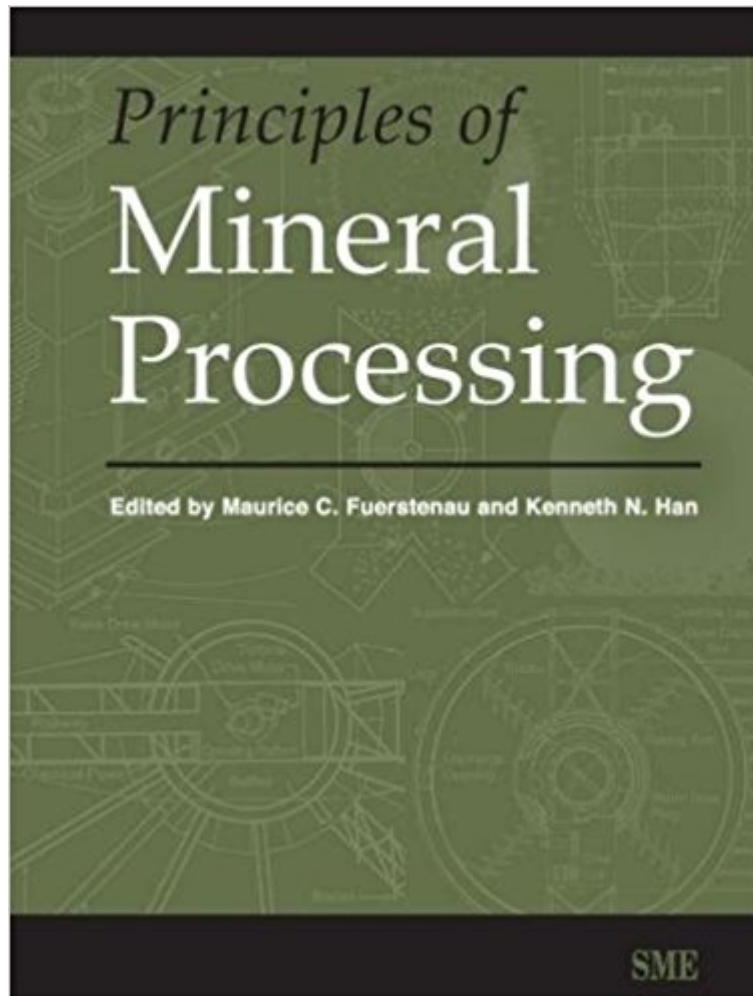




Ebook Directory
the best source of ebook

The book was found

Principles Of Mineral Processing



Synopsis

Destined to become an industry standard, this comprehensive reference examines all aspects of minerals processing, from the handling of raw materials to separation strategies to the remediation of waste products. The book incorporates state-of-the-art developments in the fields of engineering, chemistry, computer science, and environmental science and explains how these disciplines contribute to the ultimate goal of producing minerals and metals economically from ores. With contributions from more than 20 recognized authorities, this thorough reference presents the most current thinking on the science and technology of mineral processing. The book is an indispensable textbook for students of mineral processing and hydrometallurgy, and a practical reference for seasoned industry professionals interested in improving operational efficiencies. It presents the principles that govern various unit operations in mineral processing along with examples that illustrate how these principles apply to real-world situations. Topics are arranged in the order of the typical processing sequence, including comminution, separation, flotation, hydrometallurgy, and waste handling.

Book Information

Hardcover: 573 pages

Publisher: Society for Mining, Metallurgy, and Exploration (August 1, 2003)

Language: English

ISBN-10: 0873351673

ISBN-13: 978-0873351676

Product Dimensions: 7.3 x 1.2 x 10.3 inches

Shipping Weight: 2.5 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 2 customer reviews

Best Sellers Rank: #213,115 in Books (See Top 100 in Books) #34 in [Books > Science & Math > Earth Sciences > Mineralogy](#) #39 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Mining](#) #41 in [Books > Engineering & Transportation > Engineering > Materials & Material Science > Metallurgy](#)

Customer Reviews

I LIKE TI SO MUCH

A very comprehensive reference book on the development and wizardry of separating and collecting "Things dug out of the Earth"(Descartes). It deals with older and modern methods, the

evolution of equipment and plant and also typical individual integrated processes. The clear explanations are most useful for those interested in this somewhat obscure subject but it is an invaluable reference book for the desk of those involved in ore separation plant operation or design.//

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

Wills' Mineral Processing Technology, Eighth Edition: An Introduction to the Practical Aspects of Ore Treatment and Mineral Recovery Wills' Mineral Processing Technology, Seventh Edition: An Introduction to the Practical Aspects of Ore Treatment and Mineral Recovery Wills' Mineral Processing Technology: An Introduction to the Practical Aspects of Ore Treatment and Mineral Recovery Principles of Mineral Processing Minerals and Rocks: Exercises in Crystal and Mineral Chemistry, Crystallography, X-ray Powder Diffraction, Mineral and Rock Identification, and Ore Mineralogy Study Guide for the Professional Licensure of Mining and Mineral Processing Engineers, Seventh Edition Study Guide for the Professional Licensure of Mining and Mineral Processing Engineers, 8th Edition Mineral Processing Technology, Sixth Edition Discrete-Time Signal Processing (3rd Edition) (Prentice-Hall Signal Processing Series) Materials Processing: A Unified Approach to Processing of Metals, Ceramics and Polymers Multidimensional Digital Signal Processing (Prentice-Hall Signal Processing Series) Discrete-Time Signal Processing (2nd Edition) (Prentice-Hall Signal Processing Series) Principles of Ceramics Processing, 2nd Edition Principles of Ceramics Processing Introduction to the Principles of Ceramic Processing Polymer Processing: Principles and Design Principles of Polymer Processing Handbook of Natural Gas Transmission and Processing, Third Edition: Principles and Practices Handbook of Natural Gas Transmission and Processing: Principles and Practices Lecture Notes on Principles of Plasma Processing

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)