Record Nr. UNINA9910814468503321 Mineral processing and extractive metallurgy: 100 years of innovation **Titolo** // edited by Corby G. Anderson, Robert C. Dunne, John L. Uhrie Pubbl/distr/stampa Englewood, Colorado: .: Published by Society for Mining, Metallurgy & Exploration Inc., , [2014] ©2014 **ISBN** 0-87335-372-2 Descrizione fisica 1 online resource (698 p.) Altri autori (Persone) AndersonCorby G DunneRobert C UhrieJohn L 669 Disciplina Soggetti Minerals - Biotechnology Extraction (Chemistry) Mineral industries - Technological innovations Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Advances in Discrete Element Method Application to GrindingMillsThe Future of Comminution; Separations; Innovations in Flotation Processing Technology-The Next HundredYears; Major Innovations in the Evolution of Flotation Reagents: Innovations in Froth Flotation

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Sommario/riassunto

Here is the information you need to face the ever-increasing technological, economic, environmental, and geopolitical challenges of this industry and ensure long-term productivity and growth for your organization. Mineral Processing and Extractive Metallurgy presents more than a century of innovation drivers that have advanced the mineral processing industry. Trends, developments, and improvements are discussed in depth, and likely areas for future innovations are explored.