Record Nr. UNINA9910807352603321 Copper leaching, solvent extraction, and electrowinning technology **Titolo** [[electronic resource] /] / edited by Gerald V. Jergensen II Pubbl/distr/stampa Littleton, Colo., : Society for Mining, Metallurgy, and Exploration, c1999 **ISBN** 1-61344-072-3 0-87335-276-9 Descrizione fisica 1 online resource (305 p.) Altri autori (Persone) JergensenGerald V Disciplina 669/.3 Soggetti Copper - Electrometallurgy Solvent extraction Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. section 1. The business and technology of SX-EW -- section 2. Theory Nota di contenuto and practice of copper leaching -- section 3. Theory and practice of tankhouse operations -- section 4. Theory and practice of solvent extraction. Sommario/riassunto This book recognizes the growing role of solvent extraction and electrowinning technology in the global copper business. This process is an efficient and cost-effective way to extract copper. These proceedings document the present status of the SX-EW business. It represents a substantial body of historical, scientific, engineering, and commercial information regarding the growth and application of the technology. Sections include: the Business and Technology of SX-EW. Theory and Practice of Copper Leaching, Theory and Practice of Tankhouse Operations, and Theory and Practice of Solvent Extract