1. Record Nr. UNINA9910557613103321 Autore Ganguli Rajive Titolo Advances in Computational Intelligence Applications in the Mining Industry Pubbl/distr/stampa Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 Descrizione fisica 1 online resource (324 p.) Soggetti History of engineering & technology Technology: general issues Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This book captures advancements in the applications of computational Sommario/riassunto intelligence (artificial intelligence, machine learning, etc.) to problems in the mineral and mining industries. The papers present the state of the art in four broad categories: mine operations, mine planning, mine safety, and advances in the sciences, primarily in image processing applications. Authors in the book include both researchers and industry

practitioners.