1. Record Nr. UNINA9910483932903321 Titolo Ni-Co 2013 / / edited by Thomas Battle, Michael Moats, Violina Cocalia, Harald Oosterhof, Shafiq Alam, Antoine Allanore, Rodney Jones. Nathan Stubina, Corby Anderson, Shijie Wang Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2016 **ISBN** 3-319-48147-9 Descrizione fisica 1 online resource (XV, 438 p.) 620.11 Disciplina Soggetti Materials science **Engineering - Materials** Waste management Materials Science Characterization and Evaluation of Materials Waste Management/Waste Technology Materials Engineering Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia With both nickel and cobalt featuring heavily in modern industry, there Sommario/riassunto is an ongoing and intense interest in ore supplies and processing, applications development, and recycling. This book presents a collection of authoritative papers covering the latest advances in all aspects of nickel and cobalt processing, including fundamentals, technology, operating practices, and related areas of Platinum-Group Metals (PGM) processing. Special emphasis is given to the treatment of sulphide and laterite ores, concentrates, and secondary materials for the production of nickel and cobalt.