

1. Record Nr.	UNINA9911039327603321
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Titolo	Cross-Cutting Symposia : Proceedings of the Extraction 2025 Meeting & Exhibition, Volume III
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783032001825 9783032001818
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (484 pages)
Collana	Chemistry and Materials Science Series
Disciplina	620.16
Soggetti	Metals Materials Building materials Mining engineering Materials - Analysis Metals and Alloys Metal-organic Frameworks Structural Materials Mining and Exploration Materials Characterization Technique
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Integrated and Holistic Global Traceability Framework For Mineral Supply Chains -- Estimating Price Elasticity of Supply and Demand for Battery-Essential Minerals: Insights from Recent Market Dynamics -- Evaluating Canada's Critical Minerals Strategy: Opportunities and Challenges in Developing Ultramafic Nickel Resources -- Where Does All The Nickel Go? -- Modeling byproduct and coproduct mine production and mineral substitution using multidimensional supply curves: application to the Cu-Co-Ni system and beyond -- Geometallurgy in mineral deposit evaluation: A Review.
Sommario/riassunto	Cross-Cutting Symposia is the third of three volumes devoted to the Copper 2025 + Ni-Co 2025 + Cross-Cutting Symposia of the Extraction 2025 Meeting & Exhibition joint conference, held November

16–20, 2025, at the Sheraton Grand at Wild Horse Pass in Phoenix, Arizona, USA. The Extraction 2025 volumes collect important research examining new developments in foundational extractive metallurgy topics and techniques. They also offer new programming designed to share the latest research and insights on emerging technologies and issues that are shaping the global extractive metallurgy industry. The Extraction 2025 Meeting & Exhibition was jointly organized by The Metallurgy and Materials Society (MetSoc) of the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), the Society for Mining, Metallurgy & Exploration (SME), and The Minerals, Metals & Materials Society (TMS).
