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Collana	The Minerals, Metals & Materials Series, , 2367-1181
Disciplina	549 620.110287
Soggetti	Materials science Metals Mines and mineral resources Ceramics Glass Composite materials Characterization and Evaluation of Materials Metallic Materials Mineral Resources Ceramics, Glass, Composites, Natural Materials
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Sommario/riassunto	This collection gives broad and up-to-date results in the research and development of materials characterization and processing. Topics covered include advanced characterization methods, minerals, mechanical properties, coatings, polymers and composites, corrosion, welding, magnetic materials, and electronic materials. The book explores scientific processes to characterize materials using modern technologies, and focuses on the interrelationships and interdependence among processing, structure, properties, and

performance of materials. .

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