

1. Record Nr.	UNINA9910141637003321
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Titolo	Processing operations and routes [[electronic resource] /] / Alain Vignes
Pubbl/distr/stampa	London, : ISTE Hoboken, N.J., : Wiley, c2011
ISBN	1-118-61710-X 1-118-61714-2 1-118-61702-9
Descrizione fisica	1 online resource (377 p.)
Collana	Extractive metallurgy ; ; 3
Disciplina	669 669.028
Soggetti	Metallurgical plants Metallurgy Extraction (Chemistry) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Physical separation (unit) operations -- Hydrometallurgical operations -- Particle conversion (gas-solid and solid-solid) operations -- Blast furnaces -- Smelting-reduction operations -- Steel making operations -- Sulphide and matte smelting and converting operations -- Electric melting and smelting furnace operations -- Molten salt electrolysis operations -- Processing routes and flowsheets.
Sommario/riassunto	Extractive metallurgy is the art and science of extracting metals from their ores and refining them. The production of metals and alloys from these source materials is still one of the most important and fundamental industries in both developed and developing economies around the world. The outputs and products are essential resources for the metallic, mechanical, electromagnetic, electrical and electronics industries (silicon is treated as a metal for these purposes). This series is devoted to the extraction of metals from ores, concentrates (enriched ores), scraps, and other sources and