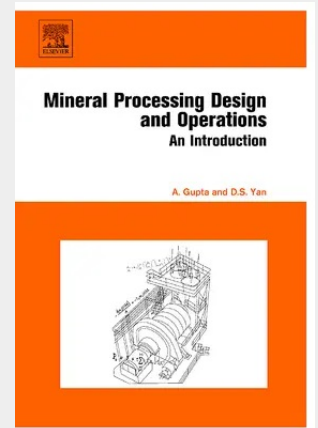


Mineral Processing Design and Operation

An Introduction

Mineral Processing Design and Operations is expected to be of use to the design engineers engaged in the design and operation of mineral processing plants and including those process engineers who are engaged in flow-sheets development. Provides an orthodox statistical approach that helps in the understanding of the designing of unit processes. The subject of mineral processing has been treated on the basis of unit processes that are subsequently developed and integrated to form a complete strategy for mineral beneficiation. Unit processes of crushing, grinding, solid-liquid separation, flotation are therefore described in some detail so that a student at graduate level and operators at plants will find this book useful. Mineral Processing Design and Operations describes the strategy of mathematical modeling as a tool for more effective controlling of operations, looking at both steady state and dynamic state models.

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268,99 €

268,99 € (zzgl. MwSt.)

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Artikelnummer: 9780444516367

Medium: Buch

ISBN: 978-0-444-51636-7

Verlag: Elsevier BV

Erscheinungstermin: 01.06.2006

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2006

Serie: Elsevier BV

Produktform: Gebunden

Gewicht: 1142 g

Seiten: 718

Format (B x H): 169 x 248 mm

