TOPICAL SCIENTIFIC RESEARCHES INTO RESOURCE-SAVING TECHNOLOGIES OF MINERAL MINING AND PROCESSING

Multi-authored monograph

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The monograph considers potential technological development of ore mining and processing industries through updating mining machines and technologies
The book is intended for a broad mining audience of scholars, practitioners, postgraduates and students.

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PREFACE

We are glad to present the multi-authored monograph "Topical scientific researches into resource-saving technologies of mineral mining and processing".

The monograph deals with prospects of developing mineral raw material bases of different countries. There are analyzed specific features of technological advance in ore mining and processing industries as well as trends of their development in the world.

The necessity of modernizing operating mining enterprises and developing new deposits in regions with poor infrastructure is under consideration. There are determined stages of forming the basis for efficient mining of mineral deposits and parameters of operation of mining and processing enterprises through applying resource-saving technologies. Innovative effective technologies used in mineral mining and processing are under detailed analysis.

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