

## Special Issue

# Rockburst Mechanism and Its Prevention and Control in Underground Mines

### Message from the Guest Editors

To gain a deeper understanding of the latest research progress of rockbursts in underground mines, this Special Issue invites original papers on the rockburst mechanism and its prevention and control. The scope of the research topics includes but is not limited to (1) rockburst mechanism studies using laboratory tests, analytical analysis, and numerical modeling, (2) seismic methods for burst risk assessment and hazard forecast, and (3) innovative hazard prevention and control techniques in field applications.

### Guest Editors

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### Deadline for manuscript submissions

closed (16 September 2022)



## Minerals

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## About the Journal

### Message from the Editor-in-Chief

*Minerals* welcomes submissions that report basic and applied research in mineralogy. Research areas of traditional interest are mineral deposits, mining, mineral processing and environmental mineralogy. The journal footprint also includes novel uses of elemental and isotopic analyses of minerals for petrology, geochronology and thermochronology, thermobarometry, ore genesis and sedimentary provenance. Contributions are encouraged in emerging research areas such as applications of quantitative mineralogy to the oil and gas, manufacturing, forensic science, climate change, geohazard and health sectors.

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### Editor-in-Chief

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#### High Visibility:

indexed within Scopus, SCIE (Web of Science), GeoRef, CaPlus / SciFinder, Inspec, Astrophysics Data System, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Mining and Mineral Processing) / CiteScore - Q1 (Geology)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.2 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).