



# INTERNATIONAL JOURNAL OF ROCK MECHANICS AND MINING SCIENCES

Original Research, New Developments and Case Studies in Rock Mechanics and Rock Engineering for Mining and Civil Applications

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### DESCRIPTION

This journal is concerned with original research, new developments, site measurements and case studies in **rock mechanics** and **rock engineering**. It provides an international forum for the publication of high quality papers on the subject of rock mechanics and the application of rock mechanics principles and techniques to **mining** and **civil engineering** projects built on or in rock masses. These projects include slopes, open-pit mines, quarries, shafts, tunnels, caverns, underground mines, metro systems, dams and hydro-electric stations, geothermal energy, petroleum engineering, and radioactive waste disposal. Papers are welcomed on all relevant topics and especially on theoretical developments, analytical methods, numerical methods, rock testing, site investigation, and case studies.

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[www.elsevier.com/books/engineering-rock-mechanics-an-introduction-to-the-principles/harrison/978-0-08-043864-1](http://www.elsevier.com/books/engineering-rock-mechanics-an-introduction-to-the-principles/harrison/978-0-08-043864-1)

### AUDIENCE

Structural geologists, mining and civil engineers.

### IMPACT FACTOR

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## ABSTRACTING AND INDEXING

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