

# SÜRELİ YAYINLAR

## INDUSTRIAL MINERALS

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39. Mechanical Surface treatments with polishing grade alumina.
44. Industrial minerals of Razasthan.

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25. Abrasive blast cleaning, evolution or revolution.
41. Industrial minerals in soil sealants and waste dump linings.
49. Inorganic coloured pigments. Iron oxides looking for a rosy future.
63. Lebanes CaCC>3. Can it serve domestic industry?

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23. Caustic magnesia markets playing with fire.
47. Phosphate rock. Prevailing climate uncertain.
65. Phosphate fertilizer industry. Processing Technology.

## INTERNATIONAL JOURNAL OF ROCK MECHANICS AND MINING SCIENCES

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9. Strength predictions for jointed rocks in confined and unconfined states.  
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23. A theory for in situ stresses in isotropic and transversely isotropic rock  
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35. Numerical simulation of caved behaviour in longwall workings  
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55. Slope design of an open pit copper mine  
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71. Long range rock burst prediction: a seismological approach  
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79. Controlled blasting in jointed rocks  
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85. Modelling inflow of methane from coal seams into longwall workings  
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87. Rock mass characterization for large caverns in India and Norway using a new method of recording and presenting engineering geological data.  
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## INTERNATIONAL JOURNAL OF SURFACE MINING RECLAMATION AND ENVIRONMENT

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1. A review of computer-based truck dispatching strategies for surface mining operations

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17. Optimizing of stripping in a state bank  
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23. Prediction of field reliability for dumper tyres

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27. Application of the minimum spanning tree algorithm to the planning of drainage systems

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31. Coal Retrieval:

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## CIM BULLETIN

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60. A study of blasthole drilling accuracy: monitoring instrumentation and practice; C. Hendricks, M. Scoble and F. Boudreault

## ROCK MECHANICS AND ROCK ENGINEERING

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1. Effects of water on strength and failure model of coarse grained granites at 300°C  
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23. A system of monitoring and dimensioning tunnel support  
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37. A surface instability detection apparatus  
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## INTERNATIONAL JOURNAL OF MINERAL PROCESSING

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## MINERALS ENGINEERING

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1. The simulation and identification of metallurgical kinetic processes using a generalized kinetic rate equation and trained neural nets.

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21. Long range predictive control of rougher flotation unit

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39. Collectorless liquid-liquid extraction of fine mineral particles using various organic liquids as the oil phase

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Special issue MINERALS ENGINEERING'93

Proceedings of the International Conference held at the Cape Sun Hotel, Cape Town, South Africa 25-27 August 1993.

## MINERALS AND METALLURGICAL PROCESSING

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1. The use of column flotation to reduce silica in iron ore pellets.

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5. Study of shear-flocculation of silica

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12. The dissolution behavior of metals from silver/copper alloys in ammoniacal solutions

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20. Effect of mineralogical properties of synthetic mica on its floatability

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26. New insights into the mechanism of shear flocculation of silica with fatty acids

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31. Adsorption of gold from iodide solution  
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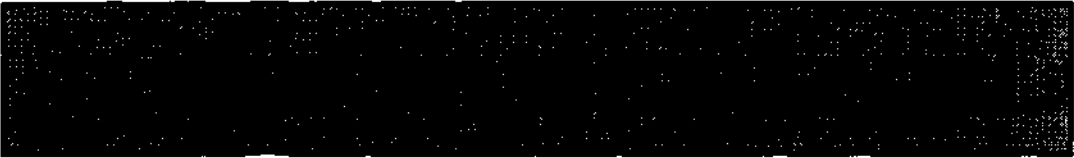
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