

S/No.	Author	Title	Name of the Journal	Reference
1.	Prasad M, Singh, U K & Dhar, B B	Stability Simulation of Cap Rock for Mining with Sublevel Open Sloping A Hypothetical Case	Journal of Mining Research, CMRS, Dhanbad	Vol. 2, No. April, June, 1993
2.	Ghosh A K, rao D G, Sinha A, Dhar B B & Chatterjee, K	Feasibility of Horizontal Cut and Sloping Above an Inclined Shaft at Great Depth A2 DBED Analysis	Journal of Mining Research, CMRS, Dhanbad	Vol. 2, No. April, June, 1993
3.	Ghosh, A K & Ghosh, C N	Design of Support System for Bord and Pillar Workings in India Coal Industry	Journal of Institution of Engineers, Calcutta	May, 1993
4.	Singh, A K, Banerjee B D, & garg, P C	An Investigation into the Relationship between methane Emission and Rate of Production in India Mines	Minetech, Ranchi	Vol. 14, No. 3, May- June, 1993
5.	Thakur, D N Saroj, K K, Gupta A, Arya, P K, Birendra, & Mandal, P K	Bacterial Degasification of Coal Seams Comparative Studies into Effectiveness of Different Degasification Techniques	Minetech, Ranchi	July – Aug, 1993
6.	Ghosh, A K Prasad, S & and Ghosh, C N	Stability Analysis of Cemented Backfill Column in VRM Slopes during testing Extraction of Slope/Pillar in R. D. Mines HZL	Journal of Mining Research, CMRS, Dhanbad	Vol. 2, No. 2, July-Sept. 1993
7.	Pal, Roy P & Dhar, B B	Rock Fragmentation Due to blasting Scientific Survey	Indian Mining and Engineering Journal	Vol. 32, No. 9, September, 1993
8.	Sarij, K K & Gupta, A	Determination of Copper in Leached Liquor as Soluble Cupric Ammonium Soleplate Complex	Research & Industry, New Delhi	Vol. 38, September, 1993
9.	Acharyya, K K	Functional Relation of Particle with the Ash-contents of Coal	Indian Journal Technology	Vol. 31, September, 1993
10.	Singh, T N & Khuswaha, A	Geotechnical Evolution of a mechanized Lon wall Soutrriage Face	Minetech, Ranchi	Sept-Dec, 1993
11.	Acharyya, K K & Sengupta, S K	Functional Relation of Ash content with Bulk Density of Coal	Indian Journal Technology	Vol. 31, November, 1993
12.	Banerjee, G, Bondyopadhyay, L K & Sarkar, S K	Computerised Condition Monitoring and Performance Analysis of long wall Face Machines	Journal of Institution of Engineers (India)	November, 1993
13.	Soni, A K	Cavern on a Mine pattern	Journal of the Institution of Engineers (India)	Vol. 74, November, 1993
14.	आचायी, ए के, एवं दर, भारत भुषण	इस्पात निमाण मे अकोकिग कोयले के उपयोग हेतु अनुसंधान एवं विकास अघ्ययनो की संभावना	भारतीय वैज्ञानिक एवं औधोगिक अनुसंधान पत्रिका	अंक 2, 1993
15.	Chaulya, S K Sinha, A & Dhar, B B	Application of Numerical Modeling in Underground Coal Mines an Overview	Minetech, Ranchi	Vol. 15, No. 1, Jan-Feb, 1994
16.	Kumar, V, Parsad, G	Electronic Polarizability of A B C	Indian Journal of Pure &	Vol. 32, No. 3,

	M, & Chandra, D	Challipyrite Semi conductors	Applied Physics New Delhi	March, 1994
17.	Singh, U K Prasad, M & Dhar, B B	Stability Analysis of and Open pit by Numerical Modelling	Journal of Mines Metals & Fuels, Calcutta	Vol. XL, No, 3 & 4, March – April, 1994
18.	Gupta, M L Panigrahi, D C, Varma, N K & Pandey, J K	Determination of Virgin Rock Temperature in Raniganj Coalfield	Journal of Mining Research, CMRS, Dhanbad	No, 4
19.	Gupta, P K	Delineation of Some Aspect of Soapstone Mining Environment Through Lands at MSS Data Around Roadbed, Dist. Udipur	Prof. Sharma Memorial Vol. of ISM Dhanbad	No, 4

ABROAD

S/No	Author	Title	Name of Journal	Reference
1.	Singh, R V K, & Banerjee, S C	Using Inhibitors to Prevent Spontaneous Fire	Colliery Guardian	Vol. 241, No. 4, July, 1993
2.	Singh, R S	Effect of Winter Fire on Primary Productivity and Nutrient Concentration of a Dry Tropical Savanna	Vegetatic Kluwer Academic Publication, Begium	No. 106, November, 1993