

(INDIA)

S/No	Author	Title	Name of the Journal	Reference
1.	Singh, B	Research on Mine Working	Metals and Minerals Review	Vol. V, No. 3, P; 8-16, 21, February, 1966
2.	Singh T N & Singh B	Models and Their Applicability in Mining Industry	Metals and Minerals Review	May, 1966 Vol. V No. 6, p; 4- 10
3.	Baliga, B D	Profiles in Mineral Industry Education the Russian Style Part. 1	Metals and Minerals Review	June, 1966 Vol. V, No. 7 P; 35 – 37
4.	Karwanyun, S N	Central Mining Research Station A Beacon to Mining Industry	Metals and Minerals Review	June, 1966, Vol. V, No. 7 P; 38 – 39
5.	Singh, T N & Singh B	Role of Models in Mining Industry	Metals and Minerals Review	August, 1966 Vol. V No. 9 P; 3 – 8
6.	Baliga B D	Profiles in Mineral Industry Education The Russian Style Part. II	Metals and Minerals Review	August, 1966, Vol. , No. 9 P; 10 – 11
7.	Barat, D Mazumdar S, & Singh, B	Anchorage Characteristics of Mine Roof bolts	Metals and Minerals Review	September, 1966 Vol. V, No. 10 P: 4 – 9
8.	Baliga B D	A New Method of Mining Thick Seams of Coals	Metals and Minerals Review	September, 1966 Vo. V, No. 10
9.	Singh, B	Strata Control research as an Aid to Mine Planning	Metals and Minerals Review	October, 1966 Vol. V, No. 11
10.	Dhar A	Mining Research in India Retrospect	Metals and Minerals Review	Vol. V, No. 11
11.	Roy, P R	Development of Steel Supports in India	Metals and Minerals Review	December, 1966, Vol. VI, No. 1
12.	Sampath K, T Dutta, D P	A Comparative Study of Kerosene and Mineral Colza as illuminants in a Flame Safety Lamp	Metals and Minerals Review	December, 1996, Vol. VI, No. 1
13.	Sarkar S K & Singh, B	Convergence in Long wall Faces	Metals and Minerals Review	January, 1967 Vol. VI No. 2
14.	Kumar, R & Singh, B	Mine Subsidence Observation in India A Programme	Journal of Mines Metals & Fuels Calcutta	February, 1966, Vol. XII No. 2
15.	Bhattacharya, D Rajwar, D P & Ghosh A K	A Bench Model Mathenometer Based on Catalytic Oxidation	Journal of Mines Metals & Fuels Calcutta	March, 1966, Vol. XIV, No. 3
16.	Badami, G N	Equipment for Hazardous Location	Journal of Mines Metals & Fuels Calcutta	June, 1966, Vol. XIV, No. 6
17.	Ghosh A K & Mahato M L	Effect of Humid Atmosphere on Stone Dusts	Journal of Mines Metals & Fuels Calcutta	November, 1966, Vol. XIV p; 351 – 357
18.	Chakravorty m K & Ghosh S K	Breathing Apparatus in Mine Rescue Work and Fire Service	Journal of Mines Metals & Fuels Calcutta	December, 1966, Vol. XIV, No. 12
19.	Banerjee, S C &	Use of DTA in the Study of	Journal of Mines	January, 1967, Vol.

	Chakravorty, R N	Spontaneous Combustion of Coal	Metals & Fuels Calcutta	XV, No. 1
20.	Banerjee, S K	Information Retrieval for Mining Industry	Journal of Mines Metals & Fuels Calcutta	February, 1967, Vol. Xv, No. 2
21.	Banerjee, S K	Index of Journal of Mines Metals & Fuels	Journal of Mines Metals & Fuels Calcutta	February, 1967 Vol. XIV
22.	Thakur, D N	On the Feasibility of Using Shield KTU for Working Thick and Moderately Inclined Coal Seams at Great Depth in India	Journal of Mines Metals & Fuels Calcutta	March, 1967, Vol. XV, No. 3

PATENTS

S/No.	Author	Title	Patents No.	Date
1.	Singh, B	Modified expansion type roof bolt	104389	March 1966
2.	Singh, B	Remote indicating hydraulic load cell	104524	March, 1966
3.	Singh, B	Lever roller extensometer	104525	March, 1966
4.	Singh, B	Remote Indicating Convergence indicator	104526	March, 1966
5.	Singh, B	Remote Indicating hydraulic load cell using electrical resistance strain gauges	104527	March, 1966
6.	Singh, B	Vernier type convergence indicator	104864	April, 1966
7.	Singh, B	Clamp type friction Prop with one hinge	106322	July, 1966
8.	Singh, B	Clamp type friction prop with one hinge	106323	July, 1966
9.	Singh, B	Improved wedge and split type roof bolt	107830	November, 1966

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S/No.	Author	Title	Reference No.	Data
1.	CMRS	Studies on the Low Head Hydraulic Stowing Plant in Coal	CMRS-M8/22	February, 1966, p; 68
2.	CMRS	Concentration and Size of Air borne Dust During Drilling in Limestone Quarries	CMRS-H3/23	February, 1966, p; 23
3.	CMRS	Studies in the Leakage Properties of underground Stopping	CMRS-V11/24	March, 1966 p; 16
4.	CMRS	equivalent Material Model Study Instrumentation	CMRS-M9/25	March, 1966 p; 13
5.	CMRS	Design of Load Cells Instrumentation	CMRS-M10/26	May, 1966 p; 18
6.	CMRS	Roof Bolting Anchorage testing of Expansion Type and Wedge and Slot type Roof Bolts in a Colliery	CMRS-M11/27	June, 1966 p; 25
7.	CMRS	Model Studies on Mine Fire Under Depleted Oxygen Atmosphere	CMRSV12/28	September, 1966, p; 18