Saurodeep Chatterjee

List of Publications by Year in descending order

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1684188 1872680 9 40 5 6 citations g-index h-index papers 9 9 9 9 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Understanding the maturity of columnar joints and its spatial relationship with eruptive centre: A critical appraisal from the Rajmahal basalt, India. Physics of the Earth and Planetary Interiors, 2022, 326, 106867.	1.9	5
2	Mineral magnetic and geochemical characterization of the dust and soils around Mejia Thermal Power Plant, West Bengal: Implications to source apportionment. Journal of Earth System Science, 2022, 131, .	1.3	6
3	Rock magnetism and AMS studies in Kondapalle-Pangidi layered complex, Eastern Ghats Belt, India: Remanence carriers and tectonic implications. Physics of the Earth and Planetary Interiors, 2022, 329-330, 106910.	1.9	0
4	Rock Magnetic Signatures of the Dalma Formation in the Singhbhum Mobile Belt, Eastern India. Journal of the Geological Society of India, 2021, 97, 635-642.	1.1	5
5	Interpretation of magnetic fabrics in the Dalma volcanic rocks and associated meta-sediments of the Singhbhum Mobile Belt. Journal of Earth System Science, 2018, 127, 1.	1.3	7
6	Palaeocurrent and environmental implications from anisotropy of magnetic susceptibility (AMS): a case study from Talchir and Barakar formations, Raniganj Basin, West Bengal, India. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	3
7	Magneto-Mineralogical Characterization and Manifestations of Magnetic Fabrics from the Gneissic Rocks and Associated Intrusive Bodies in and around Bankura and Purulia Districts, West Bengal, India. Current Science, 2018, 114, 1894.	0.8	5
8	Nature of Flow Patterns of Rajahmundry Lava, Gowripatnam Area, West Godavari, India:Insights from AMS Studies. Current Science, 2017, 113, 1719.	0.8	6
9	Magneto-Mineralogy Characterization and Analysis of Magnetic Fabrics of the High Grade Rocks from Chilka Lake Area, Eastern Ghats Belt, India. Earth Science India, 2016, 9, .	0.1	3