

Amit Basu Sarbadhikari

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

363
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Petrogenesis of olivine-phyric shergottite Larkman Nunatak 06319: Implications for enriched components in martian basalts. <i>Geochimica Et Cosmochimica Acta</i> , 2009, 73, 2190-2214.	3.9	119
2	Zoned Monazite and Zircon as Monitors for the Thermal History of Granulite Terranes: an Example from the Central Indian Tectonic Zone. <i>Journal of Petrology</i> , 2014, 55, 585-621.	2.8	98
3	The lunar rock and mineral characterization consortium: Deconstruction and integrated mineralogical, petrologic, and spectroscopic analyses of mare basalts. <i>Meteoritics and Planetary Science</i> , 2011, 46, 228-251.	1.6	62
4	Evidence for heterogeneous enriched shergottite mantle sources in Mars from olivine-hosted melt inclusions in Larkman Nunatak 06319. <i>Geochimica Et Cosmochimica Acta</i> , 2011, 75, 6803-6820.	3.9	46
5	Constraining the metamorphic evolution of a cryptic hot Mesoproterozoic orogen in the Central Indian Tectonic Zone, using P-T pseudosection modelling of mafic intrusions and host reworked granulites. <i>Precambrian Research</i> , 2008, 162, 128-149.	2.7	38
6	Silica, <i>Silicate.</i> , 2022, , 1-8.		0