

Mayuri Pandey

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

101
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Evincing the presence of a trans-Gondwanian mobile belt in the interior of the Princess Elizabeth Land, East Antarctica: insights from offshore detrital sediments, rock fragments, and monazite geochronology. <i>Geological Journal</i> , 2022, 57, 2581-2607.	1.3	5
2	Estimation of effective bulk composition critical appraisal and a scanning electron microscope based approach. <i>Geological Journal</i> , 2021, 56, 2950-2962.	1.3	2
3	A review of Antarctic ice sheet fluctuations records during Cenozoic and its cause and effect relation with the climatic conditions. <i>Polar Science</i> , 2021, 30, 100720.	1.2	8
4	Insights into geological evolution of Princess Elizabeth Land, East Antarctica-clues for continental suturing and breakup since Rodinian time. <i>Gondwana Research</i> , 2020, 84, 260-283.	6.0	20
5	Sedimentological Attributes and Quartz Microtexture in the Levee Sediments of a Submarine Channel in Context of the East Antarctic Ice Sheet Fluctuations: A Study from Site U-1359 of IODP-318 Expedition. <i>Society of Earth Scientists Series</i> , 2020, , 193-217.	0.3	2
6	Analytical Protocol for U-Th-Pb Chemical Dating of Monazite using CAMECA SXFive EPMA Installed at the Mantle Petrology Laboratory, Department of Geology, Banaras Hindu University, Varanasi, India. <i>Journal of the Geological Society of India</i> , 2019, 93, 46-50.	1.1	12
7	Heavy mineral assemblage of marine sediments as an indicator of provenance and east antarctic ice sheet fluctuations. <i>Geological Society Special Publication</i> , 2018, 461, 95-111.	1.3	3
8	Recurrent Lamprophyre Magmatism in the Narmada Rift Zone: Petrographic and Mineral Chemistry Evidence from Xenoliths in the Eocene Dongargaon Lamprophyre, NW Deccan Large Igneous Province, India. <i>Journal of the Indian Institute of Science</i> , 2018, 98, 401-415.	1.9	6
9	Geological studies in the Baalsrudfjellet nunatak between the Schirmacher Oasis and the Wohlthat Mountains to establish the continuation of the East African Orogen (EAO) in central Dronning Maud Land, East Antarctica. <i>Geological Society Special Publication</i> , 2017, 457, 37-59.	1.3	3
10	Clay mineralogy of the ocean sediments from the Wilkes Land margin, east Antarctica: implications on the paleoclimate, provenance and sediment dispersal pattern. <i>International Journal of Earth Sciences</i> , 2014, 103, 2315-2326.	1.8	9
11	Provenance of Pleistocene sediments from Site U1359 of the Wilkes Land IODP Leg 318 evidence for multiple sourcing from the East Antarctic Craton and Ross Orogen. <i>Geological Society Special Publication</i> , 2013, 381, 277-297.	1.3	8
12	Criteria to distinguish between regional and contact zone monazite a case study from Proterozoic North Delhi Fold Belt (NDFB), India. <i>Episodes</i> , 2013, 36, 275-289.	1.2	23