

Archana Das

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

133
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Late Pleistocene-Holocene climate and sea level changes inferred based on the tidal terrace sequence, Kachchh, Western India. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 473, 82-93.	2.3	33
2	Spatial variations in tectonic activity along the Kachchh Mainland Fault, Kachchh, western India: implications in seismic hazard assessment. <i>Natural Hazards</i> , 2016, 82, 947-961.	3.4	27
3	Late Pleistocene-Holocene uplift driven terrace formation and climate-tectonic interplay from a seismically active intraplate setting: An example from Kachchh, Western India. <i>Journal of Asian Earth Sciences</i> , 2016, 124, 55-67.	2.3	24
4	Response of a dryland fluvial system to climate-tectonic perturbations during the Late Quaternary: Evidence from Rukmawati River basin, Kachchh, western India. <i>Journal of Earth System Science</i> , 2016, 125, 1119-1138.	1.3	10
5	Relative Assessment of Tectonic Activity along the Seismically Active Katrol Hill Fault, Kachchh, Western India. <i>Journal of the Geological Society of India</i> , 2019, 94, 179-187.	1.1	10
6	Tectonic variability along the South Katrol Hill Fault, Kachchh, Western India: Insights from geomorphic indices. <i>Zeitschrift für Geomorphologie</i> , 2016, 60, 209-218.	0.8	9
7	Style and stages of valley fill aggradation-incision cycles in the Northern Hill Range, Kachchh, Western India. <i>Quaternary International</i> , 2019, 510, 18-27.	1.5	5
8	New Insight into the Recent Earthquake Activity in North Cambay Basin, Western India: Seismological and Geodetic Perspectives. <i>Bulletin of the Seismological Society of America</i> , 2019, 109, 2240-2251.	2.3	4
9	Reconstructing Late Quaternary Palaeo-environmental change from the dryland fluvial landscape of the Southern Kachchh Mainland, western India: Insights from new OSL and sedimentological datasets. <i>Geological Journal</i> , 2020, 55, 7041-7056.	1.3	4
10	Evidence for seawater retreat with advent of Meghalayan era (~4200 a BP) in a coastal Harappan settlement. <i>Geochemistry, Geophysics, Geosystems</i> , 0, , .	2.5	4
11	Geological Signatures of Tectonic Instability along the North Cambay Basin during the Late Holocene Period, North Gujarat, India. <i>Journal of the Geological Society of India</i> , 2020, 96, 584-590.	1.1	3