

Dhananjay A Sant

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

336
citations

933447

10
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

332
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractal dimensional analysis of Indian climatic dynamics. <i>Chaos, Solitons and Fractals</i> , 2004, 19, 285-291.	5.1	70
2	The influence of Deccan volcanism on climate: insights from lacustrine intertrappean deposits, Anjar, western India. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1999, 147, 141-149.	2.3	48
3	A climate predictability index and its applications. <i>Geophysical Research Letters</i> , 1997, 24, 1239-1242.	4.0	47
4	Profiling of late Tertiary-early Quaternary surface in the lower reaches of Narmada valley using microtremors. <i>Journal of Asian Earth Sciences</i> , 2011, 41, 325-334.	2.3	29
5	Morphostratigraphy and palaeoclimate appraisal of the Leh valley, Ladakh Himalayas, India. <i>Journal of the Geological Society of India</i> , 2011, 77, 499-510.	1.1	29
6	Thermally re-distributed IRSL (RD-IRSL): A new possibility of dating sediments near B/M boundary. <i>Quaternary Geochronology</i> , 2015, 30, 154-160.	1.4	21
7	Drainage evolution of the lower Narmada valley, western India. <i>Geomorphology</i> , 1993, 8, 221-244.	2.6	17
8	Linkage of paraglacial processes from last glacial to recent inferred from Spituk sequence, Leh valley, Ladakh Himalaya. <i>Journal of the Geological Society of India</i> , 2011, 78, 147-156.	1.1	17
9	Subsurface profiling along Banni Plains and bounding faults, Kachchh, Western India using microtremors method. <i>Journal of Asian Earth Sciences</i> , 2017, 146, 326-336.	2.3	16
10	Subsurface profiling of granite pluton using microtremor method: southern Aravalli, Gujarat, India. <i>International Journal of Earth Sciences</i> , 2018, 107, 191-201.	1.8	12
11	Co-existent cristobalite and iridium at 65 Ma, Anjar Intertrappeans, Kachchh, western India. <i>Cretaceous Research</i> , 2003, 24, 105-110.	1.4	10
12	Paleoclimatic data from 74KL and Guliya Cores: New insights. <i>Geophysical Research Letters</i> , 2000, 27, 787-790.	4.0	7
13	High resolution facies record on late Holocene flood plain sediments from lower reaches of Narmada Valley, Western India. <i>Journal of the Geological Society of India</i> , 2012, 79, 41-52.	1.1	6
14	Late holocene storm records from lower reaches of Narmada valley, Western India. <i>Journal of the Geological Society of India</i> , 2012, 80, 403-408.	1.1	3
15	Subsurface imaging of brown coal bearing Tertiary sedimentaries - Deccan Trap interface using microtremor method. <i>Journal of Applied Geophysics</i> , 2018, 159, 362-373.	2.1	2
16	Multi-Proxy Records of Late Holocene Flood Events From the Lower Reaches of the Narmada River, Western India. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	2