

Nisha Nair

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

184
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Seismic stratigraphy and the sedimentation history in the Laxmi Basin of the eastern Arabian Sea: Constraints from IODP Expedition 355. <i>Geoscience Frontiers</i> , 2021, 12, 101111.	8.4	5
2	Flexural subsidence analysis of the Laxmi Basin, Arabian Sea and its tectonic implications. <i>Geological Magazine</i> , 2020, 157, 834-847.	1.5	8
3	The western continental margin of India: Indian scientific contributions (2015-2018). <i>Proceedings of the Indian National Science Academy</i> , 2020, 86, .	1.4	1
4	Introduction of Scientific Drilling in the Indian Ocean: An Earth System Process Perspective. <i>Society of Earth Scientists Series</i> , 2020, , 1-25.	0.3	0
5	Cenozoic sedimentation in the Mumbai Offshore Basin: Implications for tectonic evolution of the western continental margin of India. <i>Journal of Asian Earth Sciences</i> , 2018, 152, 132-144.	2.3	12
6	Basement tectonics and flexural subsidence along western continental margin of India. <i>Geoscience Frontiers</i> , 2017, 8, 1009-1024.	8.4	13
7	Release of mineral-bound water prior to subduction tied to shallow seismogenic slip off Sumatra. <i>Science</i> , 2017, 356, 841-844.	12.6	57
8	Understanding Himalayan erosion and the significance of the Nicobar Fan. <i>Earth and Planetary Science Letters</i> , 2017, 475, 134-142.	4.4	58
9	A relook into the crustal architecture of Laxmi Ridge, northeastern Arabian Sea from geopotential data. <i>Journal of Earth System Science</i> , 2015, 124, 613-630.	1.3	12
10	Tectonic framework of Laccadive Ridge in Western Continental Margin of India. <i>Marine Geology</i> , 2013, 346, 79-90.	2.1	18