Rayees Ahmad Shah

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3857322/publications.pdf

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23	278	933447 10	940533 16
papers	citations	h-index	g-index

23	23	23	158
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Holocene palaeoenvironmental records from the high-altitude Wular Lake, Western Himalayas. Holocene, 2020, 30, 733-743.	1.7	40
2	Paleoenvironmental shifts spanning the last ~6000 years and recent anthropogenic controls inferred from a high-altitude temperate lake: Anchar Lake, NW Himalaya. Holocene, 2020, 30, 23-36.	1.7	32
3	Diatoms, spatial distribution and physicochemical characteristics of the Wular lake sediments, Kashmir valley, Jammu and Kashmir. Journal of the Geological Society of India, 2017, 90, 159-168.	1.1	26
4	Hydrogeomorphological mapping using geospatial techniques for assessing the groundwater potential of Rambiara river basin, western Himalayas. Applied Water Science, 2019, 9, 1.	5.6	23
5	Late Holocene paleoenvironmental changes inferred from Manasbal Lake sediments, Kashmir Valley, India. Quaternary International, 2019, 507, 156-171.	1.5	22
6	Geochemistry, spatial distribution and environmental risk assessment of theÂsurface sediments: Anchar Lake, Kashmir Valley, India. Environmental Earth Sciences, 2018, 77, 1.	2.7	21
7	Environmental Magnetism and Heavy Metal Assemblages in Lake Bottom Sediments, Anchar Lake, Srinagar, NW Himalaya, India. International Journal of Environmental Research, 2018, 12, 489-502.	2.3	18
8	Fluvial response to Late Quaternary sea level changes along the Mahanadi delta, east coast of India. Quaternary International, 2020, 553, 60-72.	1.5	12
9	Environmental Risk Assessment of Lake Surface Sediments Using Trace Elements: A Case Study, the Wular Lake. Journal of the Geological Society of India, 2020, 95, 145-151.	1.1	12
10	Palaeoenvironment shifts during lastâ€‰~â€‰500Âyears and eutrophic evolution of the Wular Lake, Kashmir Valley, India. Limnology, 2021, 22, 111-120.	1.5	11
11	Heavy metal concentration and ecological risk assessment in surface sediments of Dal Lake, Kashmir Valley, Western Himalaya. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	11
12	Reconstruction of Paleoclimate and Environmental Fluctuations Since the Early Holocene Period Using Organic Matter and C:N Proxy Records: A Review. Journal of the Geological Society of India, 2018, 91, 209-214.	1.1	7
13	Mineral Magnetic and Geochemical Mapping of the Wular Lake Sediments, Kashmir Valley, NW Himalaya. Aquatic Geochemistry, 2020, 26, 31-52.	1.3	7
14	Constraining the timing and deposition pattern of loess-palaeosol sequences in Kashmir Valley, Western Himalaya: Implications to paleoenvironment studies. Aeolian Research, 2021, 49, 100660.	2.7	7
15	Holocene climate events and associated land use changes in the eastern coast of India: Inferences from the Chilika Lagoon. Holocene, 2022, 32, 1081-1090.	1.7	6
16	Changes in the Indian Summer Monsoon during the past 600Âyears: A high-resolution record from the Anshupa Lake, Upper Mahanadi Delta, Core Monsoon Zone of India. Journal of Asian Earth Sciences, 2022, 226, 105048.	2.3	5
17	The late Holocene hydroclimate variability in the Northwest Himalaya: Sedimentary clues from the Wular Lake, Kashmir Valley. Journal of Asian Earth Sciences, 2022, 229, 105184.	2.3	5
18	Physicochemical characteristics and spatial distribution pattern of the Yercaud Lake surface sediments, South India. Geological Journal, 2021, 56, 2451-2463.	1.3	4

#	Article	IF	Citations
19	Climate, C/N Ratio and Organic Matter Accumulation: An Overview of Examples from Kashmir Himalayan Lakes. , 2020, , 185-203.		4
20	Sediment distribution pattern and environmental implications of physico-chemical characteristics of the Akkulam-Veli Lake, South India. Applied Water Science, 2019, 9, 1.	5.6	3
21	Ferricretes of Sriperumbudur: Micromorphology and Geochemistry. Journal of the Geological Society of India, 2018, 91, 411-417.	1.1	1
22	Climatic implications of late Holocene loess and intervening paleosols, Southern Zanskar range, northwestern Himalaya. Physical Geography, 2023, 44, 287-306.	1.4	1
23	Report on Quantitative Reconstruction and Numerical Methods for Analysis of Past Climate Variability Using Diatoms. Journal of the Geological Society of India, 2018, 92, 251-252.	1.1	0