

# Rayees Ahmad Shah

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

278  
citations

933447

10  
h-index

940533

16  
g-index

23  
all docs

23  
docs citations

23  
times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Climatic implications of late Holocene loess and intervening paleosols, Southern Zaskar range, northwestern Himalaya. <i>Physical Geography</i> , 2023, 44, 287-306.	1.4	1
2	Changes in the Indian Summer Monsoon during the past 600 years: A high-resolution record from the Anshupa Lake, Upper Mahanadi Delta, Core Monsoon Zone of India. <i>Journal of Asian Earth Sciences</i> , 2022, 226, 105048.	2.3	5
3	The late Holocene hydroclimate variability in the Northwest Himalaya: Sedimentary clues from the Wular Lake, Kashmir Valley. <i>Journal of Asian Earth Sciences</i> , 2022, 229, 105184.	2.3	5
4	Holocene climate events and associated land use changes in the eastern coast of India: Inferences from the Chilika Lagoon. <i>Holocene</i> , 2022, 32, 1081-1090.	1.7	6
5	Physicochemical characteristics and spatial distribution pattern of the Yercaud Lake surface sediments, South India. <i>Geological Journal</i> , 2021, 56, 2451-2463.	1.3	4
6	Palaeoenvironment shifts during last 500 years and eutrophic evolution of the Wular Lake, Kashmir Valley, India. <i>Limnology</i> , 2021, 22, 111-120.	1.5	11
7	Constraining the timing and deposition pattern of loess-palaeosol sequences in Kashmir Valley, Western Himalaya: Implications to palaeoenvironment studies. <i>Aeolian Research</i> , 2021, 49, 100660.	2.7	7
8	Heavy metal concentration and ecological risk assessment in surface sediments of Dal Lake, Kashmir Valley, Western Himalaya. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	11
9	Paleoenvironmental shifts spanning the last ~6000 years and recent anthropogenic controls inferred from a high-altitude temperate lake: Anchar Lake, NW Himalaya. <i>Holocene</i> , 2020, 30, 23-36.	1.7	32
10	Mineral Magnetic and Geochemical Mapping of the Wular Lake Sediments, Kashmir Valley, NW Himalaya. <i>Aquatic Geochemistry</i> , 2020, 26, 31-52.	1.3	7
11	Fluvial response to Late Quaternary sea level changes along the Mahanadi delta, east coast of India. <i>Quaternary International</i> , 2020, 553, 60-72.	1.5	12
12	Environmental Risk Assessment of Lake Surface Sediments Using Trace Elements: A Case Study, the Wular Lake. <i>Journal of the Geological Society of India</i> , 2020, 95, 145-151.	1.1	12
13	Holocene palaeoenvironmental records from the high-altitude Wular Lake, Western Himalayas. <i>Holocene</i> , 2020, 30, 733-743.	1.7	40
14	Climate, C/N Ratio and Organic Matter Accumulation: An Overview of Examples from Kashmir Himalayan Lakes. , 2020, , 185-203.		4
15	Sediment distribution pattern and environmental implications of physico-chemical characteristics of the Akkulam-Veli Lake, South India. <i>Applied Water Science</i> , 2019, 9, 1.	5.6	3
16	Late Holocene paleoenvironmental changes inferred from Manasbal Lake sediments, Kashmir Valley, India. <i>Quaternary International</i> , 2019, 507, 156-171.	1.5	22
17	Hydrogeomorphological mapping using geospatial techniques for assessing the groundwater potential of Rambiarra river basin, western Himalayas. <i>Applied Water Science</i> , 2019, 9, 1.	5.6	23
18	Reconstruction of Paleoclimate and Environmental Fluctuations Since the Early Holocene Period Using Organic Matter and C:N Proxy Records: A Review. <i>Journal of the Geological Society of India</i> , 2018, 91, 209-214.	1.1	7

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19	Geochemistry, spatial distribution and environmental risk assessment of the surface sediments: Anchar Lake, Kashmir Valley, India. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	21
20	Ferricretes of Sriperumbudur: Micromorphology and Geochemistry. <i>Journal of the Geological Society of India</i> , 2018, 91, 411-417.	1.1	1
21	Report on Quantitative Reconstruction and Numerical Methods for Analysis of Past Climate Variability Using Diatoms. <i>Journal of the Geological Society of India</i> , 2018, 92, 251-252.	1.1	0
22	Environmental Magnetism and Heavy Metal Assemblages in Lake Bottom Sediments, Anchar Lake, Srinagar, NW Himalaya, India. <i>International Journal of Environmental Research</i> , 2018, 12, 489-502.	2.3	18
23	Diatoms, spatial distribution and physicochemical characteristics of the Wular lake sediments, Kashmir valley, Jammu and Kashmir. <i>Journal of the Geological Society of India</i> , 2017, 90, 159-168.	1.1	26