

Ankit Yadav

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

205
citations

1163117

8
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution and characteristics of microplastics and phthalate esters from a freshwater lake system in Lesser Himalayas. <i>Chemosphere</i> , 2021, 283, 131132.	8.2	45
2	Molecular distribution and carbon isotope of n -alkanes from Ashtamudi Estuary, South India: Assessment of organic matter sources and paleoclimatic implications. <i>Marine Chemistry</i> , 2017, 196, 62-70.	2.3	42
3	Inverse relationship between south-west and north-east monsoon during the late Holocene: Geochemical and sedimentological record from Ennamangalam Lake, southern India. <i>Catena</i> , 2019, 182, 104117.	5.0	23
4	Apportioning sedimentary organic matter sources and its degradation state: Inferences based on aliphatic hydrocarbons, amino acids and $\delta^{15}N$. <i>Environmental Research</i> , 2022, 205, 112409.	7.5	19
5	Mid-late Holocene climate variability in the Indian monsoon: Evidence from continental shelf sediments adjacent to Rushikulya river, eastern India. <i>Quaternary International</i> , 2017, 443, 155-163.	1.5	17
6	Pyrenedione-Catalyzed $\hat{I}\pm$ -Olefination of Nitriles under Visible-Light Photoredox Conditions. <i>Organic Letters</i> , 2021, 23, 2019-2023.	4.6	13
7	Geochemical and sedimentological characteristics of surface sediments from Ashtamudi Estuary, Southern India: implications for provenance and modern sedimentary dynamics. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	11
8	Long term natural and anthropogenic forcing on aquatic system - evidence based on biogeochemical and pollen proxies from lake sediments in Kashmir Himalaya, India. <i>Applied Geochemistry</i> , 2021, 131, 105046.	3.0	10
9	Characterization of sedimentary organic matter and depositional processes in the Mandovi estuary, western India: An integrated lipid biomarker, sedimentological and stable isotope approach. <i>Applied Geochemistry</i> , 2021, 131, 105041.	3.0	8
10	Occurrence, distribution and sources of phthalates and petroleum hydrocarbons in tropical estuarine sediments (Mandovi and Ashtamudi) of western Peninsular India. <i>Environmental Research</i> , 2022, 214, 113679.	7.5	7
11	Biotic response to environmental shift during the Permian-Triassic transition: Assessment from organic geochemical proxies and palynomorphs in terrestrial sediments from Raniganj Sub-basin, India. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 576, 110483.	2.3	3
12	Vegetation History in a Peat Succession Over the Past 8,000 years in the ISM-Controlled Kedarnath Region, Garhwal Himalaya: Reconstruction Using Molecular Fossils. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	3
13	Males of the parasitoid wasp, <i>Nasonia vitripennis</i> , can identify which fly hosts contain females. <i>Royal Society Open Science</i> , 2022, 9, 211865.	2.4	2
14	Monsoon variability in the Indian subcontinentâ€”A review based on proxy and observational datasets. , 2022, , 369-390.		1
15	Indirect selection on cuticular hydrocarbon divergence in <i>Drosophila melanogaster</i> populations evolving under different operational sex ratios. <i>Journal of Zoology</i> , 2022, 316, 188-196.	1.7	0