## **Ankit Yadav**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2967032/publications.pdf

Version: 2024-02-01

		1163117	1125743	
15	205	8	13	
papers	citations	h-index	g-index	
16	16	16	137	
all docs	docs citations	times ranked	citing authors	

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