Prasanna K

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/77714/publications.pdf

Version: 2024-02-01

		1478505	1372567	
11	105	6	10	
papers	citations	h-index	g-index	
12	12	12	197	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Oxygen Isotopic Studies of a Species of Pitar (Hyphantosoma) from Quilon Formation, Kerala, Southwest India: Inferences on Seasonality during the Miocene (late Burdigalian). Journal of the Geological Society of India, 2022, 98, 843-850.	1.1	0
2	Temperature estimates of lower Miocene (Burdigalian) coastal water of Southern India using a revised otolith †clumped†isotope palaeothermometer. Geochemistry, Geophysics, Geosystems, 2021, 22, e2020GC009601.	2.5	3
3	Acid digestion of carbonates using break seal method for clumped isotope analysis. Rapid Communications in Mass Spectrometry, 2019, 33, 203-214.	1.5	15
4	Stable isotopes in water vapor and rainwater over Indian sector of Southern Ocean and estimation of fraction of recycled moisture. Scientific Reports, 2018, 8, 7552.	3.3	23
5	Rainfall seasonality on the Indian subcontinent during the Cretaceous greenhouse. Scientific Reports, 2018, 8, 8482.	3.3	7
6	Moisture rainout fraction over the Indian Ocean during austral summer based on $\$^{18}hbox {O}/{}^{16}hbox {O}^{16} O ratios of surface seawater, rainwater at latitude range of 10\hat{A}^0\hat{B}^{0}. Journal of Earth System Science, 2018, 127, 1.$	1.3	2
7	Isotopic disequilibrium in Globigerina bulloides and carbon isotope response to productivity increase in Southern Ocean. Scientific Reports, 2016, 6, 21533.	3.3	6
8	Isotopic homogenization and scrambling associated with oxygen isotopic exchange on hot platinum: studies on gas pairs (O ₂ , CO ₂) and (CO, CO ₂). RSC Advances, 2016, 6, 51296-51303.	3.6	10
9	Stable isotopic signature of Southern Ocean deep water CO2 ventilation. Deep-Sea Research Part II: Topical Studies in Oceanography, 2015, 118, 177-185.	1.4	6
10	Effect of Nanoclay Content and pH of the Medium on the Swelling Characteristics of Grafted and Cross-Linked Mixed Chitosan Derivatives. Polymer-Plastics Technology and Engineering, 2013, 52, 352-357.	1.9	9
11	Blends of LDPE/chitosan using epoxyâ€functionalized LDPE as compatibilizer. Journal of Applied Polymer Science, 2012, 124, 3264-3275.	2.6	24