

U Saravana Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/218264/publications.pdf>

Version: 2024-02-01

9
papers

317
citations

1684188
5
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	Isotopic characteristics of Indian precipitation. <i>Water Resources Research</i> , 2010, 46, .	4.2	173
2	Stable isotope ratios in precipitation and their relationship with meteorological conditions in the Kumaon Himalayas, India. <i>Journal of Hydrology</i> , 2010, 391, 1-8.	5.4	62
3	Atmospheric factors controlling the stable isotopes ($\delta^{18}\text{O}$ and $\delta^2\text{H}$) of the Indian summer monsoon precipitation in a drying region of Eastern India. <i>Journal of Hydrology</i> , 2020, 584, 124636.	5.4	40
4	Environmental isotope systematics of the groundwater system of southern Kuwait. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	14
5	Modeling of geochemical processes and multivariate statistical analysis for hydrochemical assessment of spring water of the Outer Himalaya, India. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	13
6	Isotope hydrogeochemical models for assessing the hydrological processes in a part of the largest continental flood basalts province of India. <i>Geoscience Frontiers</i> , 2022, 13, 101336.	8.4	5
7	Multi-well and multi-tracer tests to characterize the groundwater aquifers in southern Kuwait. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	4
8	Futuristic isotope hydrology in the Gulf region. <i>Applied Water Science</i> , 2018, 8, 1.	5.6	1
9	Environmental Protection: Managing Fresh Water Resources. , 2021, , 465-484.		1