

Suneel Kumar Joshi

List of Publications by Year in descending order

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15
papers

389
citations

933447

10
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface water and groundwater interaction in the Kosi River alluvial fan of the Himalayan Foreland. Environmental Monitoring and Assessment, 2022, 194, .	2.7	1
2	Spatial pattern of groundwater recharge in Jhansi district in the Bundelkhand region, central India. Environment, Development and Sustainability, 2021, 23, 18618-18630.	5.0	8
3	Tracing the isotopic signatures of cryospheric water and establishing the altitude effect in Central Himalayas: A tool for cryospheric water partitioning. Journal of Hydrology, 2021, 595, 125983.	5.4	14
4	Groundwater recharge quantification using multiproxy approaches in the agrarian region of Bundelkhand, central India. Groundwater for Sustainable Development, 2021, 13, 100564.	4.6	10
5	Strongly heterogeneous patterns of groundwater depletion in Northwestern India. Journal of Hydrology, 2021, 598, 126492.	5.4	35
6	Hydrogeochemical evolution and groundwater recharge processes in arsenic enriched area in central Gangetic plain, India. Applied Geochemistry, 2021, 131, 105044.	3.0	18
7	Spatio-temporal rainfall trends in the Ganga River basin over the last century: understanding feedback and hydrological impacts. Hydrological Sciences Journal, 2021, 66, 2074-2088.	2.6	6
8	Spatial variation of groundwater response to multiple drivers in a depleting alluvial aquifer system, northwestern India. Progress in Physical Geography, 2020, 44, 94-119.	3.2	28
9	Variation in $\delta^{18}O$ and δ^2H values of rainfall, surface water, and groundwater in the Sukhna Lake basin in northwest India. Environmental Earth Sciences, 2020, 79, 1.	2.7	17
10	Modelling water levels of northwestern India in response to improved irrigation use efficiency. Scientific Reports, 2020, 10, 13452.	3.3	37
11	Spatial Variation of Airborne Allergenic Fungal Spores in the Ambient PM _{2.5} —A Study in Rajkot City, Western Part of India. Energy, Environment, and Sustainability, 2020, , 199-209.	1.0	4
12	Evaluating the colonization and distribution of fungal and bacterial bio-aerosol in Rajkot, western India using multi-proxy approach. Air Quality, Atmosphere and Health, 2019, 12, 693-704.	3.3	38
13	Tracing groundwater recharge sources in the northwestern Indian alluvial aquifer using water isotopes ($\delta^{18}O$, δ^2H and $3H$). Journal of Hydrology, 2018, 559, 835-847.	5.4	118
14	Linking the morphology of fluvial fan systems to aquifer stratigraphy in the Sutlej-Yamuna plain of northwest India. Journal of Geophysical Research F: Earth Surface, 2016, 121, 201-222.	2.8	45
15	Understanding groundwater recharge processes in the Sutlej-Yamuna plain in NW India using an isotopic approach. Geological Society Special Publication, 0, , SP507-2020-174.	1.3	10