

# Cong-jian Sun

## List of Publications by Year in descending order

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Oasis Dynamics and Ecological Security in the Tarim River Basin, Central Asia. Sustainability, 2022, 14, 3372.	3.2	15
2	Unraveling the distribution patterns of near-surface temperature lapse rates in the Northwestern Kunlun Mountains. Journal of Mountain Science, 2022, 19, 1168-1181.	2.0	3
3	Groundwater Quality and Associated Human Health Risk in a Typical Basin of the Eastern Chinese Loess Plateau. Water (Switzerland), 2022, 14, 1371.	2.7	10
4	Recent Changes in Glaciers in the Northern Tien Shan, Central Asia. Remote Sensing, 2022, 14, 2878.	4.0	8
5	Hydrochemical Characteristics and the Relationship between Surface and Groundwater in a Typical "Mountain-Oasis" Ecosystem in Central Asia. Sustainability, 2022, 14, 7453.	3.2	5
6	Effects of vegetation cover and slope on soil erosion in the Eastern Chinese Loess Plateau under different rainfall regimes. PeerJ, 2021, 9, e11226.	2.0	16
7	The seasonal and spatial distribution of hydrochemical characteristics of groundwater and its controlling factors in the eastern Loess Plateau. Earth Science Informatics, 2021, 14, 2293-2308.	3.2	4
8	Spatial and Temporal Variations of Potential Evapotranspiration in the Loess Plateau of China During 1960-2017. Sustainability, 2020, 12, 354.	3.2	12
9	Stable isotopes of atmospheric precipitation and its environmental drivers in the Eastern Chinese Loess Plateau, China. Journal of Hydrology, 2020, 581, 124404.	5.4	35
10	Evolution of Ecological Security in the Tableland Region of the Chinese Loess Plateau Using a Remote-Sensing-Based Index. Sustainability, 2020, 12, 3489.	3.2	42
11	Stable isotope variations in precipitation in the northwesternmost Tibetan Plateau related to various meteorological controlling factors. Atmospheric Research, 2019, 227, 66-78.	4.1	25
12	Hydrological and water cycle processes of inland river basins in the arid region of Northwest China. Journal of Arid Land, 2019, 11, 161-179.	2.3	49
13	Quantitative evaluation of the rainfall influence on streamflow in an inland mountainous river basin within Central Asia. Hydrological Sciences Journal, 2018, 63, 17-30.	2.6	13
14	Climate change and runoff response based on isotope analysis in an arid mountain watershed of the western Kunlun Mountains. Hydrological Sciences Journal, 2017, 62, 319-330.	2.6	7
15	Comparative study of streamflow components in two inland rivers in the Tianshan Mountains, Northwest China. Environmental Earth Sciences, 2016, 75, 1.	2.7	23
16	Spatial and temporal characteristics of stable isotopes in the Tarim River Basin. Isotopes in Environmental and Health Studies, 2016, 52, 281-297.	1.0	33
17	Analysis on the streamflow components of the typical inland river, Northwest China. Hydrological Sciences Journal, 2016, , 1-12.	2.6	11