

Jin-kui Wu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

365
citations

933264

10
h-index

887953

17
g-index

18
all docs

18
docs citations

18
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatio-temporal variation of stable isotopes in precipitation in the Heihe River Basin, Northwestern China. <i>Environmental Earth Sciences</i> , 2010, 61, 1123-1134.	1.3	68
2	No Consistent Evidence for Advancing or Delaying Trends in Spring Phenology on the Tibetan Plateau. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2017, 122, 3288-3305.	1.3	47
3	Ablation modeling and surface energy budget in the ablation zone of Laohugou glacier No. 12, western Qilian mountains, China. <i>Annals of Glaciology</i> , 2014, 55, 111-120.	2.8	45
4	Identification of geographic runoff sources in a data sparse region: hydrological processes and the limitations of tracer-based approaches. <i>Hydrological Processes</i> , 2010, 24, 2313-2327.	1.1	37
5	Actual Evapotranspiration in Suli Alpine Meadow in Northeastern Edge of Qinghai-Tibet Plateau, China. <i>Advances in Meteorology</i> , 2015, 2015, 1-10.	0.6	27
6	Understanding the impact of mountain landscapes on water balance in the upper Heihe River watershed in northwestern China. <i>Journal of Arid Land</i> , 2013, 5, 366-383.	0.9	24
7	Hydrograph Separation in the Headwaters of the Shule River Basin: Combining Water Chemistry and Stable Isotopes. <i>Advances in Meteorology</i> , 2015, 2015, 1-10.	0.6	23
8	Spatial variation of stable isotopes in different waters during melt season in the Laohugou Glacial Catchment, Shule River basin. <i>Journal of Mountain Science</i> , 2016, 13, 1453-1463.	0.8	20
9	Effect of Data Assimilation Using WRF-3DVAR for Heavy Rain Prediction on the Northeastern Edge of the Tibetan Plateau. <i>Advances in Meteorology</i> , 2015, 2015, 1-14.	0.6	15
10	Stable isotopes in precipitation in Xilin River Basin, northern China and their implications. <i>Chinese Geographical Science</i> , 2012, 22, 531-540.	1.2	12
11	Using Soil Water Stable Isotopes to Investigate Soil Water Movement in a Water Conservation Forest in Hani Terrace. <i>Water (Switzerland)</i> , 2020, 12, 3520.	1.2	11
12	Streamflow generation in <sc>semi-arid</sc>, <sc>glacier-covered</sc>, montane catchments in the upper Shule River, Qilian Mountains, northeastern Tibetan plateau. <i>Hydrological Processes</i> , 2021, 35, e14276.	1.1	9
13	Identifying the mean residence time of soil water for different vegetation types in a water source area of the Yuanyang Terrace, southwestern China. <i>Isotopes in Environmental and Health Studies</i> , 2019, 55, 272-289.	0.5	7
14	Models and measurements of seven years of evapotranspiration on a high elevation site on the Central Tibetan Plateau. <i>Journal of Mountain Science</i> , 2020, 17, 3039-3053.	0.8	6
15	Evapotranspiration of low-lying prairie wetland in middle reaches of heihe river in northwest China. <i>Chinese Geographical Science</i> , 2005, 15, 325-329.	1.2	5
16	Stable isotopes in precipitation and atmospheric moisture of Pailugou Catchment in northwestern China's Qilian Mountains. <i>Chinese Geographical Science</i> , 2017, 27, 97-109.	1.2	5
17	Energy balance of irrigated intercropping field in the middle reaches of Heihe River basin. <i>Chinese Geographical Science</i> , 2006, 16, 243-248.	1.2	4