

Tingting Ning

List of Publications by Year in descending order

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14
papers

463
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Vegetation dynamics and climate seasonality jointly control the interannual catchment water balance in the Loess Plateau under the Budyko framework. <i>Hydrology and Earth System Sciences</i> , 2017, 21, 1515-1526.	4.9	81
2	Separating the impacts of climate change and land surface alteration on runoff reduction in the Jing River catchment of China. <i>Catena</i> , 2016, 147, 80-86.	5.0	72
3	NDVI Variation and Its Responses to Climate Change on the Northern Loess Plateau of China from 1998 to 2012. <i>Advances in Meteorology</i> , 2015, 2015, 1-10.	1.6	66
4	Interaction of vegetation, climate and topography on evapotranspiration modelling at different time scales within the Budyko framework. <i>Agricultural and Forest Meteorology</i> , 2019, 275, 59-68.	4.8	62
5	Evolution of potential evapotranspiration in the northern Loess Plateau of China: recent trends and climatic drivers. <i>International Journal of Climatology</i> , 2016, 36, 4019-4028.	3.5	45
6	Using the Budyko hypothesis for detecting and attributing changes in runoff to climate and vegetation change in the soft sandstone area of the middle Yellow River basin, China. <i>Science of the Total Environment</i> , 2020, 703, 135588.	8.0	44
7	Comparison of the effectiveness of four Budyko-based methods in attributing long-term changes in actual evapotranspiration. <i>Scientific Reports</i> , 2018, 8, 12665.	3.3	33
8	Effects of forest cover change on catchment evapotranspiration variation in China. <i>Hydrological Processes</i> , 2020, 34, 2219-2228.	2.6	25
9	Modelling and attributing evapotranspiration changes on China's Loess Plateau with Budyko framework considering vegetation dynamics and climate seasonality. <i>Stochastic Environmental Research and Risk Assessment</i> , 2020, 34, 1217-1230.	4.0	17
10	Recent changes in climate seasonality in the inland river basin of Northwestern China. <i>Journal of Hydrology</i> , 2020, 590, 125212.	5.4	7
11	Attribution of growing season evapotranspiration variability considering snowmelt and vegetation changes in the arid alpine basins. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 3455-3469.	4.9	7
12	Attribution analysis of the spatial variations in potential evapotranspiration on the Loess Plateau of China by a total differential equation. <i>Hydrology Research</i> , 2018, 49, 1902-1914.	2.7	3
13	Interaction between wind speed and net radiation controls reference evapotranspiration variance in the inland river basin of Northwestern China. <i>Hydrological Processes</i> , 0, , .	2.6	1
14	Recent variations in the seasonality difference between precipitation and potential evapotranspiration in China. <i>International Journal of Climatology</i> , 0, , .	3.5	0