

Yang Yang

List of Publications by Year in descending order

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12
papers

232
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

282
citing authors

#	ARTICLE	IF	CITATIONS
1	Conversion features of evapotranspiration responding to climate warming in transitional climate regions in northern China. <i>Climate Dynamics</i> , 2019, 52, 3891-3903.	3.8	49
2	Long-term variations in energy partitioning and evapotranspiration in a semiarid grassland in the Loess Plateau of China. <i>Agricultural and Forest Meteorology</i> , 2019, 278, 107671.	4.8	40
3	Variation characteristics of non-rainfall water and its contribution to crop water requirements in China's summer monsoon transition zone. <i>Journal of Hydrology</i> , 2019, 578, 124039.	5.4	14
4	A measurement, quantitative identification and estimation method(QINRW) of non-rainfall water component by lysimeter. <i>MethodsX</i> , 2019, 6, 2873-2881.	1.6	5
5	Seasonal and inter-annual variability of the Bowen smith ratio over a semi-arid grassland in the Chinese Loess Plateau. <i>Agricultural and Forest Meteorology</i> , 2018, 252, 99-108.	4.8	23
6	Influence of environmental factors on land-surface water and heat exchange during dry and wet periods in the growing season of semiarid grassland on the Loess Plateau. <i>Science China Earth Sciences</i> , 2015, 58, 2002-2014.	5.2	9
7	Characteristics of Dew Formation and Distribution, and Its Contribution to the Surface Water Budget in a Semi-arid Region in China. <i>Boundary-Layer Meteorology</i> , 2015, 154, 317-331.	2.3	49
8	Turbulence intensity and turbulent kinetic energy parameters over a heterogeneous terrain of Loess Plateau. <i>Advances in Atmospheric Sciences</i> , 2015, 32, 1291-1302.	4.3	10
9	Analysis of Variation Regularity of Land's Surface Physical Quantities Over the Dingxi Region of the Loess Plateau. <i>Chinese Journal of Geophysics</i> , 2011, 54, 436-447.	0.2	7
10	Experimental study of the imbalance of water budget over the Loess Plateau of China. <i>Journal of Meteorological Research</i> , 2011, 25, 765-773.	1.0	9
11	Effects of the soil heat flux estimates on surface energy balance closure over a semi-arid grassland. <i>Journal of Meteorological Research</i> , 2011, 25, 774-782.	1.0	13
12	Turbulent intensity and its similarity function over an Inner Mongolian grassland during spring. <i>Science China Earth Sciences</i> , 2010, 53, 773-780.	5.2	4