

Lei Meng

List of Publications by Year in descending order

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all docs

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9
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397
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Soil Moisture Models Using Soil Climate Analysis Network Observations. Journal of Hydrometeorology, 2008, 9, 641-659.	1.9	52
2	Statistical analysis of the relationship between spring soil moisture and summer precipitation in East China. International Journal of Climatology, 2014, 34, 1511-1523.	3.5	45
3	TransCom model simulations of methane: Comparison of vertical profiles with aircraft measurements. Journal of Geophysical Research D: Atmospheres, 2013, 118, 3891-3904.	3.3	24
4	Observational relationship of sea surface temperatures and precedent soil moisture with summer precipitation in the U.S. Great Plains. International Journal of Climatology, 2010, 30, 884-893.	3.5	21
5	Examining the influence of spring soil moisture anomalies on summer precipitation in the U.S. Great Plains using the Community Atmosphere Model version 3. Journal of Geophysical Research, 2010, 115, .	3.3	20
6	Logistic regression analysis of drought persistence in East China. International Journal of Climatology, 2017, 37, 1444-1455.	3.5	19
7	SIMULATING SOIL WATER FLOW WITH ROOT-WATER-UPTAKE APPLYING AN INVERSE METHOD. Soil Science, 2004, 169, 13-24.	0.9	16
8	Changes in reference evapotranspiration over an agricultural region in the Qinghai-Tibetan plateau, China. Theoretical and Applied Climatology, 2016, 123, 107-115.	2.8	14
9	Discharge variability for an artesian spring of the Edwards Aquifer: Comal Springs (1933â€“2007). International Journal of Climatology, 2009, 29, 2324-2336.	3.5	4