

Remote sensing temporal and spatial patterns of evaporation
water management in a large irrigation district of North

Agricultural and Forest Meteorology

164, 112-122

DOI: [10.1016/j.agrformet.2012.05.011](https://doi.org/10.1016/j.agrformet.2012.05.011)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Retrieval of the surface evapotranspiration patterns in the alpine grassland-wetland ecosystem applying SEBAL model in the source region of the Yellow River, China. <i>Ecological Modelling</i> , 2013, 270, 64-75.	2.5	46
2	Modeling evapotranspiration and its partitioning over a semiarid shrub ecosystem from satellite imagery: a multiple validation. <i>Journal of Applied Remote Sensing</i> , 2013, 7, 073495.	1.3	20
3	Remote estimation of terrestrial evapotranspiration without using meteorological data. <i>Geophysical Research Letters</i> , 2013, 40, 3026-3030.	4.0	77
4	A hybrid dual-source scheme and trapezoid framework-based evapotranspiration model (HTEM) using satellite images: Algorithm and model test. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 2284-2300.	3.3	99
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6	Evapotranspiration and water yield over China's landmass from 2000 to 2010. <i>Hydrology and Earth System Sciences</i> , 2013, 17, 4957-4980.	4.9	43
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149	Remote Sensing in Water Resource Monitoring a Comprehensive Review on Monitoring the Quality and Quantity of the Water Resources Using Remote Sensing Applications. <i>Advances in Geographical and Environmental Sciences</i> , 2023, , 1-22.	0.6	1
150	Coupling multiscale remote and proximal sensors for the estimation of crop water requirements. , 2023, , .		0
151	A modified <sc>SWAT</sc> model for mechanistic simulation of soil waterâ€salt transport and the interactions with shallow groundwater. <i>Hydrological Processes</i> , 2023, 37, .	2.6	1
152	Simulating the impact of subsurface pipe drainage systems on crop water productivity at a regional scale in the upper Yellow River Basin. <i>Irrigation and Drainage</i> , 0, , .	1.7	0
153	Long-term responses of the water cycle to climate variability and human activities in a large arid irrigation district with shallow groundwater: Insights from agro-hydrological modeling. <i>Journal of Hydrology</i> , 2023, 626, 130264.	5.4	1
154	Remotely sensed estimation of root-zone salinity in salinized farmland based on soil-crop water relations. <i>Science of Remote Sensing</i> , 2023, 8, 100104.	4.8	0
155	Altered landscape pattern dominates the declined urban evapotranspiration trend. <i>Journal of Hydrology</i> , 2023, 627, 130296.	5.4	0
156	Patterns and drivers of evapotranspiration in South American wetlands. <i>Nature Communications</i> , 2023, 14, .	12.8	0
158	Uncovering Current and Future Variations of Irrigation Water Use Across China Using Machine Learning. <i>Earth's Future</i> , 2024, 12, .	6.3	0
159	Coupled Calculation of Soil Moisture Content and PML Model Based on Data Assimilation in the Hetao Irrigation District. <i>Atmosphere</i> , 2024, 15, 340.	2.3	0