

Sajad Jamshidi

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

358
citations

1040056

9
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	Evapotranspiration, crop coefficients, and physiological responses of citrus trees in semi-arid climatic conditions. <i>Agricultural Water Management</i> , 2020, 227, 105838.	5.6	63
2	Evaluation of Evapotranspiration over a Semiarid Region Using Multiresolution Data Sources. <i>Journal of Hydrometeorology</i> , 2019, 20, 947-964.	1.9	62
3	Global to USA County Scale Analysis of Weather, Urban Density, Mobility, Homestay, and Mask Use on COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7847.	2.6	52
4	Application of A Simple Landsat-MODIS Fusion Model to Estimate Evapotranspiration over A Heterogeneous Sparse Vegetation Region. <i>Remote Sensing</i> , 2019, 11, 741.	4.0	43
5	Assessing Crop Water Stress Index of Citrus Using In-Situ Measurements, Landsat, and Sentinel-2 Data. <i>International Journal of Remote Sensing</i> , 2021, 42, 1893-1916.	2.9	36
6	Evapotranspiration Climatology of Indiana Using In Situ and Remotely Sensed Products. <i>Journal of Applied Meteorology and Climatology</i> , 2020, 59, 2093-2111.	1.5	29
7	COVID-19 in Asia: Transmission factors, re-opening policies, and vaccination simulation. <i>Environmental Research</i> , 2021, 202, 111657.	7.5	28
8	Modeling Large-Scale Heatwave by Incorporating Enhanced Urban Representation. <i>Journal of Geophysical Research D: Atmospheres</i> , 2022, 127, .	3.3	15
9	Physiological responses of orange trees subject to regulated deficit irrigation and partial root drying. <i>Irrigation Science</i> , 2021, 39, 441-455.	2.8	10
10	Modification of water movement equations in the PRZM3 for simulating pesticides in soil profile. <i>Agricultural Water Management</i> , 2014, 143, 38-47.	5.6	9
11	Optimizing the Runoff Estimation with HEC-HMS Model Using Spatial Evapotranspiration by the SEBS Model. <i>Water Resources Management</i> , 2021, 35, 2633-2648.	3.9	7
12	Spatial prioritization of tomato cultivation based on water footprint, land productivity, and economic indices. <i>Irrigation and Drainage</i> , 2022, 71, 1363-1378.	1.7	3