

Sajad Jamshidi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1058409/publications.pdf>

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