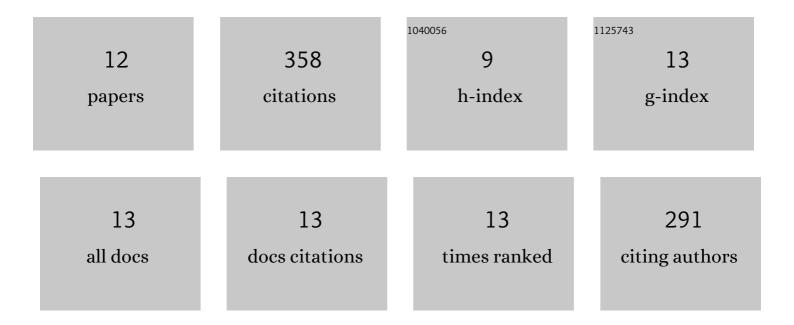
Sajad Jamshidi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1058409/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Evapotranspiration, crop coefficients, and physiological responses of citrus trees in semi-arid climatic conditions. Agricultural Water Management, 2020, 227, 105838.	5.6	63
2	Evaluation of Evapotranspiration over a Semiarid Region Using Multiresolution Data Sources. Journal of Hydrometeorology, 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. International Journal of Environmental Research and Public Health, 2020, 17, 7847.	2.6	52
4	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
5	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
6	Evapotranspiration Climatology of Indiana Using In Situ and Remotely Sensed Products. Journal of Applied Meteorology and Climatology, 2020, 59, 2093-2111.	1.5	29
7	COVID-19 in Asia: Transmission factors, re-opening policies, and vaccination simulation. Environmental Research, 2021, 202, 111657.	7.5	28
8	Modeling Largeâ€5cale Heatwave by Incorporating Enhanced Urban Representation. Journal of Geophysical Research D: Atmospheres, 2022, 127, .	3.3	15
9	Physiological responses of orange trees subject to regulated deficit irrigation and partial root drying. Irrigation Science, 2021, 39, 441-455.	2.8	10
10	Modification of water movement equations in the PRZM3 for simulating pesticides in soil profile. Agricultural Water Management, 2014, 143, 38-47.	5.6	9
11	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
12	Spatial prioritization of tomato cultivation based on water footprint, land productivity, and economic indices. Irrigation and Drainage, 2022, 71, 1363-1378.	1.7	3