

Hamed Ashouri

List of Publications by Year in descending order

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14
papers

2,683
citations

840585

11
h-index

1125617

13
g-index

15
all docs

15
docs citations

15
times ranked

3396
citing authors

#	ARTICLE	IF	CITATIONS
1	PERSIANN-CDR for Hydrology and Hydro-climatic Applications. <i>Advances in Global Change Research</i> , 2020, , 993-1012.	1.6	2
2	A Review of Global Precipitation Data Sets: Data Sources, Estimation, and Intercomparisons. <i>Reviews of Geophysics</i> , 2018, 56, 79-107.	9.0	1,129
3	Global Precipitation Trends across Spatial Scales Using Satellite Observations. <i>Bulletin of the American Meteorological Society</i> , 2018, 99, 689-697.	1.7	45
4	The PERSIANN family of global satellite precipitation data: a review and evaluation of products. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 5801-5816.	1.9	151
5	Disaggregating radar-derived rainfall measurements in East Azarbaijan, Iran, using a spatial random-cascade model. <i>Theoretical and Applied Climatology</i> , 2017, 129, 427-435.	1.3	0
6	Exploring Trends through "RainSphere" Research data transformed into public knowledge. <i>Bulletin of the American Meteorological Society</i> , 2017, 98, 653-658.	1.7	11
7	Evaluation of CMIP5 Model Precipitation Using PERSIANN-CDR. <i>Journal of Hydrometeorology</i> , 2017, 18, 2313-2330.	0.7	31
8	Trends of precipitation extreme indices over a subtropical semi-arid area using PERSIANN-CDR. <i>Theoretical and Applied Climatology</i> , 2017, 130, 249-260.	1.3	36
9	Assessing the Efficacy of High-Resolution Satellite-Based PERSIANN-CDR Precipitation Product in Simulating Streamflow. <i>Journal of Hydrometeorology</i> , 2016, 17, 2061-2076.	0.7	62
10	Evaluation of NASA's MERRA Precipitation Product in Reproducing the Observed Trend and Distribution of Extreme Precipitation Events in the United States. <i>Journal of Hydrometeorology</i> , 2016, 17, 693-711.	0.7	23
11	Evaluation of the PERSIANN-CDR Daily Rainfall Estimates in Capturing the Behavior of Extreme Precipitation Events over China. <i>Journal of Hydrometeorology</i> , 2015, 16, 1387-1396.	0.7	218
12	PERSIANN-CDR: Daily Precipitation Climate Data Record from Multisatellite Observations for Hydrological and Climate Studies. <i>Bulletin of the American Meteorological Society</i> , 2015, 96, 69-83.	1.7	936
13	Assessment of the impacts of nonstationarity on watershed runoff using artificial neural networks: a case study in Ardebil, Iran. <i>Modeling Earth Systems and Environment</i> , 2015, 1, 1.	1.9	6
14	Satellites Track Precipitation of Super Typhoon Haiyan. <i>Eos</i> , 2014, 95, 133-135.	0.1	31