Hamed Ashouri

List of Publications by Year
in descending order

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14	2,683	840585	1125617
papers	citations	11	13
		h-index	g-index

15	15	15	3396
all docs	docs citations	times ranked	citing authors

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