

Jessica M Erlingis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1649303/publications.pdf>

Version: 2024-02-01

11
papers

316
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

509
citing authors

#	ARTICLE	IF	CITATIONS
1	The FLASH Project: Improving the Tools for Flash Flood Monitoring and Prediction across the United States. <i>Bulletin of the American Meteorological Society</i> , 2017, 98, 361-372.	3.3	126
2	Evaluation of Tools Used for Monitoring and Forecasting Flash Floods in the United States. <i>Weather and Forecasting</i> , 2012, 27, 158-173.	1.4	67
3	Remote collection and analysis of witness reports on flash floods. <i>Journal of Hydrology</i> , 2010, 394, 53-62.	5.4	31
4	The Diurnal Cycle of Precipitation in Regional Spectral Model Simulations over West Africa: Sensitivities to Resolution and Cumulus Schemes. <i>Weather and Forecasting</i> , 2015, 30, 424-445.	1.4	22
5	The HMT Multi-Radar Multi-Sensor Hydro Experiment. <i>Bulletin of the American Meteorological Society</i> , 2017, 98, 347-359.	3.3	17
6	A Study of the Role of Daytime Land-Atmosphere Interactions on Nocturnal Convective Activity in the Southern Great Plains during CLASIC. <i>Journal of Hydrometeorology</i> , 2014, 15, 1932-1953.	1.9	14
7	Diagnosing Moisture Sources for Flash Floods in the United States. Part II: Terrestrial and Oceanic Sources of Moisture. <i>Journal of Hydrometeorology</i> , 2019, 20, 1511-1531.	1.9	13
8	Evaluation of Operational and Experimental Precipitation Algorithms and Microphysical Insights during IPHEX. <i>Journal of Hydrometeorology</i> , 2018, 19, 113-125.	1.9	12
9	Groundwater Recharge Estimated by Land Surface Models: An Evaluation in the Conterminous United States. <i>Journal of Hydrometeorology</i> , 2021, 22, 499-522.	1.9	9
10	Diagnosing Moisture Sources for Flash Floods in the United States. Part I: Kinematic Trajectories. <i>Journal of Hydrometeorology</i> , 2019, 20, 1495-1509.	1.9	5
11	ISEC 2015: Integrating Research and Education to Study Severe Weather and Climate Variability. <i>Bulletin of the American Meteorological Society</i> , 2016, 97, ES129-ES132.	3.3	0