

Peishi Jiang

List of Publications by Year in descending order

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10
papers

138
citations

1477746

6
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1473754

9
g-index

12
all docs

12
docs citations

12
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	DART-PFLOTRAN: An ensemble-based data assimilation system for estimating subsurface flow and transport model parameters. <i>Environmental Modelling and Software</i> , 2021, 142, 105074.	1.9	6
2	Debatesâ€”Does Information Theory Provide a New Paradigm for Earth Science? Causality, Interaction, and Feedback. <i>Water Resources Research</i> , 2020, 56, e2019WR024940.	1.7	37
3	Bundled Causal History Interaction. <i>Entropy</i> , 2020, 22, 360.	1.1	3
4	Using Information Flow for Whole System Understanding From Component Dynamics. <i>Water Resources Research</i> , 2019, 55, 8305-8329.	1.7	10
5	Information transfer from causal history in complex system dynamics. <i>Physical Review E</i> , 2019, 99, 012306.	0.8	17
6	Interactions of information transfer along separable causal paths. <i>Physical Review E</i> , 2018, 97, 042310.	0.8	11
7	A service-oriented architecture for coupling web service models using the Basic Model Interface (BMI). <i>Environmental Modelling and Software</i> , 2017, 92, 107-118.	1.9	37
8	Incorporating daily rainfalls to derive rainfall DDF relationships at ungauged sites in Hong Kong and quantifying their uncertainty. <i>Stochastic Environmental Research and Risk Assessment</i> , 2015, 29, 45-62.	1.9	6
9	Establishing rainfall depthâ€”durationâ€”frequency relationships at daily raingauge stations in Hong Kong. <i>Journal of Hydrology</i> , 2013, 504, 80-93.	2.3	9
10	Quantification of Rainfall DDF Relationships at Ungauged Sites in Hong Kong. , 2013, , .		1