

Nataniel Holtzman

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

211
citations

1478505

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1720034

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docs citations

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234
citing authors

#	ARTICLE	IF	CITATIONS
1	Bias Correction of Hydrologic Projections Strongly Impacts Inferred Climate Vulnerabilities in Institutionally Complex Water Systems. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2022, 148, .	2.6	8
2	L-band vegetation optical depth as an indicator of plant water potential in a temperate deciduous forest stand. <i>Biogeosciences</i> , 2021, 18, 739-753.	3.3	31
3	Global ecosystem-scale plant hydraulic traits retrieved using modelâ€“data fusion. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 2399-2417.	4.9	24
4	Interannual Variations of Vegetation Optical Depth are Due to Both Water Stress and Biomass Changes. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL095267.	4.0	29
5	Detecting forest response to droughts with global observations of vegetation water content. <i>Global Change Biology</i> , 2021, 27, 6005-6024.	9.5	73
6	SMAP Detects Soil Moisture Under Temperate Forest Canopies. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL089697.	4.0	34
7	Tailoring WRF and Noahâ€“MP to Improve Process Representation of Sierra Nevada Runoff: Diagnostic Evaluation and Applications. <i>Journal of Advances in Modeling Earth Systems</i> , 2020, 12, e2019MS001832.	3.8	9
8	SMAP Validation Experiment 2019â€“2021 (SMAPVEX19-21): Detection of Soil Moisture under Forest Canopy. , 2020, , .		1