Tomer Duman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6008662/publications.pdf

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8

all docs

8 223 5 papers citations h-index

8

docs citations

h-index g-index

8 430
times ranked citing authors

8

#	Article	IF	CITATIONS
1	Exceptional heat and atmospheric dryness amplified losses of primary production during the 2020 U.S. Southwest hot drought. Global Change Biology, 2022, 28, 4794-4806.	4.2	46
2	Recent land cover changes in the Southwestern US lead to an increase in surface temperature. Agricultural and Forest Meteorology, 2021, 297, 108246.	1.9	13
3	Error Estimates of Double-Averaged Flow Statistics due to Sub-Sampling in an Irregular Canopy Model. Boundary-Layer Meteorology, 2021, 179, 403-422.	1.2	3
4	Representativeness of Eddy-Covariance flux footprints for areas surrounding AmeriFlux sites. Agricultural and Forest Meteorology, 2021, 301-302, 108350.	1.9	125
5	Ecosystemâ€Level Energy and Water Budgets Are Resilient to Canopy Mortality in Sparse Semiarid Biomes. Journal of Geophysical Research G: Biogeosciences, 2020, 125, e2020JG005858.	1.3	2
6	Canopy edge flow: A momentum balance analysis. Water Resources Research, 2015, 51, 2081-2095.	1.7	16
7	A solution of the laminar flow for a gradual transition between porous and fluid domains. Water Resources Research, 2010, 46, .	1.7	5
8	An Apparent Interface Location as a Tool to Solve the Porous Interface Flow Problem. Transport in Porous Media, 2009, 78, 509-524.	1.2	13