

Erik S Krueger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5114235/publications.pdf>

Version: 2024-02-01

10
papers

230
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil Moisture Affects Growing-Season Wildfire Size in the Southern Great Plains. Soil Science Society of America Journal, 2015, 79, 1567-1576.	2.2	78
2	Concurrent and antecedent soil moisture relate positively or negatively to probability of large wildfires depending on season. International Journal of Wildland Fire, 2016, 25, 657.	2.4	45
3	Measured Soil Moisture is a Better Predictor of Large Growing-Season Wildfires than the Keetch-Byram Drought Index. Soil Science Society of America Journal, 2017, 81, 490-502.	2.2	23
4	Nondestructive Estimation of Standing Crop and Fuel Moisture Content in Tallgrass Prairie. Rangeland Ecology and Management, 2018, 71, 356-362.	2.3	20
5	Development and Evaluation of Soil Moisture-Based Indices for Agricultural Drought Monitoring. Agronomy Journal, 2019, 111, 1392-1406.	1.8	19
6	Soil moisture as an indicator of growing-season herbaceous fuel moisture and curing rate in grasslands. International Journal of Wildland Fire, 2021, 30, 57.	2.4	16
7	Pyric herbivory, scales of heterogeneity and drought. Functional Ecology, 2018, 32, 1599-1608.	3.6	15
8	Grassland productivity estimates informed by soil moisture measurements: Statistical and mechanistic approaches. Agronomy Journal, 2021, 113, 3498-3517.	1.8	10
9	Rating Fire Danger from the Ground Up. Eos, 2019, 100, .	0.1	4
10	Using Soil Moisture Information to Better Understand and Predict Wildfire Danger. CSA News, 2021, 66, 26.	0.0	0