

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