

Alison K Post

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

736
citations

932766

10
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

1362
citing authors

#	ARTICLE	IF	CITATIONS
1	How ecologists define drought, and why we should do better. <i>Global Change Biology</i> , 2019, 25, 3193-3200.	4.2	219
2	Pushing precipitation to the extremes in distributed experiments: recommendations for simulating wet and dry years. <i>Global Change Biology</i> , 2017, 23, 1774-1782.	4.2	132
3	Trait selection and community weighting are key to understanding ecosystem responses to changing precipitation regimes. <i>Functional Ecology</i> , 2018, 32, 1746-1756.	1.7	94
4	Resolving the Dust Bowl paradox of grassland responses to extreme drought. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 22249-22255.	3.3	63
5	The importance of extreme rainfall events and their timing in a semi-arid grassland. <i>Journal of Ecology</i> , 2020, 108, 2431-2443.	1.9	57
6	A reality check for climate change experiments: Do they reflect the real world?. <i>Ecology</i> , 2018, 99, 2145-2151.	1.5	48
7	Is a drought a drought in grasslands? Productivity responses to different types of drought. <i>Oecologia</i> , 2021, 197, 1017-1026.	0.9	34
8	Getting to the root of restoration: considering root traits for improved restoration outcomes under drought and competition. <i>Restoration Ecology</i> , 2020, 28, 1384-1395.	1.4	30
9	Plant growth and aboveground production respond differently to late-season deluges in a semi-arid grassland. <i>Oecologia</i> , 2019, 191, 673-683.	0.9	17
10	How big is big enough? Surprising responses of a semiarid grassland to increasing deluge size. <i>Global Change Biology</i> , 2021, 27, 1157-1169.	4.2	17
11	High safety margins to drought-induced hydraulic failure found in five pasture grasses. <i>Plant, Cell and Environment</i> , 2022, 45, 1631-1646.	2.8	9
12	Pastures and Climate Extremes: Impacts of Cool Season Warming and Drought on the Productivity of Key Pasture Species in a Field Experiment. <i>Frontiers in Plant Science</i> , 2022, 13, 836968.	1.7	8
13	Semiarid grasslands and extreme precipitation events: do experimental results scale to the landscape?. <i>Ecology</i> , 2021, 102, e03437.	1.5	2