

Karen A Stahlheber

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

377
citations

1163117

8
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

680
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges in linking soil health to edge-of-field water quality across the Great Lakes basin. <i>Journal of Environmental Quality</i> , 2023, 52, 508-522.	2.0	4
2	Arbuscular mycorrhizal fungal community responses to drought and nitrogen fertilization in switchgrass stands. <i>Applied Soil Ecology</i> , 2022, 169, 104218.	4.3	10
3	Predicting productivity: A trait-based analysis of variability in biomass yield among switchgrass feedstock cultivars. <i>Agriculture, Ecosystems and Environment</i> , 2020, 300, 106980.	5.3	5
4	California Oak Savannas and Grasslands. , 2020, , 473-488.		0
5	Drought minimized nitrogen fertilization effects on bioenergy feedstock quality. <i>Biomass and Bioenergy</i> , 2020, 133, 105452.	5.7	10
6	Biomass and biofuel crop effects on biodiversity and ecosystem services in the North Central US. <i>Biomass and Bioenergy</i> , 2018, 114, 18-29.	5.7	61
7	Low variation in arbuscular mycorrhizal fungal associations and effects on biomass among switchgrass cultivars. <i>Biomass and Bioenergy</i> , 2018, 119, 503-508.	5.7	21
8	Change in dominance determines herbivore effects on plant biodiversity. <i>Nature Ecology and Evolution</i> , 2018, 2, 1925-1932.	7.8	140
9	Livestock Exclusion Impacts on Oak Savanna Habitats—Differential Responses of Understory and Open Habitats. <i>Rangeland Ecology and Management</i> , 2017, 70, 316-323.	2.3	3
10	Balancing biofuel production and biodiversity: Harvesting frequency effects on production and community composition in planted tallgrass prairie. <i>Biomass and Bioenergy</i> , 2016, 92, 98-105.	5.7	11
11	The impacts of isolation, canopy size, and environmental conditions on patterns of understory species richness in an oak savanna. <i>Plant Ecology</i> , 2016, 217, 825-841.	1.6	2
12	Controls over native perennial grass exclusion and persistence in California grasslands invaded by annuals. <i>Ecology</i> , 2015, 96, 2643-2652.	3.2	19
13	The ghosts of trees past: savanna trees create enduring legacies in plant species composition. <i>Ecology</i> , 2015, 96, 2510-2522.	3.2	18
14	Do Tree Canopies Enhance Perennial Grass Restoration in California Oak Savannas?. <i>Restoration Ecology</i> , 2014, 22, 574-581.	2.9	10
15	Using livestock to manage plant composition: A meta-analysis of grazing in California Mediterranean grasslands. <i>Biological Conservation</i> , 2013, 157, 300-308.	4.1	63