

Jessica L Schedlbauer

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

273
citations

1040056

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940533

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16
all docs

16
docs citations

16
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal differences in the CO ₂ exchange of a short-hydroperiod Florida Everglades marsh. <i>Agricultural and Forest Meteorology</i> , 2010, 150, 994-1006.	4.8	67
2	Intensified inundation shifts a freshwater wetland from a CO ₂ sink to a source. <i>Global Change Biology</i> , 2019, 25, 3319-3333.	9.5	34
3	Controls on Ecosystem Carbon Dioxide Exchange in Short- and Long-Hydroperiod Florida Everglades Freshwater Marshes. <i>Wetlands</i> , 2012, 32, 801-812.	1.5	32
4	The Influence of Hydrologic Restoration on Groundwater-Surface Water Interactions in a Karst Wetland, the Everglades (FL, USA). <i>Wetlands</i> , 2014, 34, 23-35.	1.5	25
5	Seasonal patterns in energy partitioning of two freshwater marsh ecosystems in the Florida Everglades. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2014, 119, 1487-1505.	3.0	23
6	Controls on sensible heat and latent energy fluxes from a short-hydroperiod Florida Everglades marsh. <i>Journal of Hydrology</i> , 2011, 411, 331-341.	5.4	21
7	El Niño Southern Oscillation (ENSO) Enhances CO ₂ Exchange Rates in Freshwater Marsh Ecosystems in the Florida Everglades. <i>PLoS ONE</i> , 2014, 9, e115058.	2.5	20
8	Effect of growth temperature on photosynthetic capacity and respiration in three ecotypes of <i>Eriophorum vaginatum</i> . <i>Ecology and Evolution</i> , 2018, 8, 3711-3725.	1.9	16
9	Ecosystem resistance in the face of climate change: a case study from the freshwater marshes of the Florida Everglades. <i>Ecosphere</i> , 2015, 6, 1-23.	2.2	10
10	Contrasting Photosynthetic Responses of Two Dominant Macrophyte Species to Seasonal Inundation in an Everglades Freshwater Prairie. <i>Wetlands</i> , 2018, 38, 893-903.	1.5	5
11	Serpentine ecosystem responses to varying water availability and prescribed fire in the U.S. Mid-Atlantic region. <i>Ecosphere</i> , 2015, 6, art108.	2.2	4
12	Plant physiological changes along an encroachment gradient: an assessment of US Mid-Atlantic serpentine barrens. <i>Journal of Plant Ecology</i> , 2018, 11, 853-865.	2.3	4
13	Current and Future Carbon Storage Capacity in a Southeastern Pennsylvania Forest. <i>Natural Areas Journal</i> , 2020, 40, .	0.5	4
14	Water relations of an encroaching vine and two dominant C ₄ grasses in the serpentine barrens of southeastern Pennsylvania ¹ . <i>Journal of the Torrey Botanical Society</i> , 2013, 140, 493-505.	0.3	3
15	Edge effects increase soil respiration without altering soil carbon stocks in temperate broadleaf forests. <i>Ecosphere</i> , 2022, 13, .	2.2	3
16	Practising Conservation Biology in a Virtual Rainforest World. <i>Journal of Biological Education</i> , 2016, 50, 320-328.	1.5	2