

# J Stephen Brewer

## List of Publications by Year in descending order

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55  
papers

1,765  
citations

236925

25  
h-index

289244

40  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1197  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutrients, competition and plant zonation in a New England salt marsh. <i>Journal of Ecology</i> , 1998, 86, 285-292.	4.0	276
2	Effects of Fire Season and Herbivory on Reproductive Success in a Clonal Forb, <i>Pityopsis Graminifolia</i> . <i>Journal of Ecology</i> , 1994, 82, 665.	4.0	79
3	Interactive effects of elevation and burial with wrack on plant community structure in some Rhode Island salt marshes. <i>Journal of Ecology</i> , 1998, 86, 125-136.	4.0	79
4	Mesophication of Oak Landscapes: Evidence, Knowledge Gaps, and Future Research. <i>BioScience</i> , 2021, 71, 531-542.	4.9	59
5	Nutrient effects on the composition of salt marsh plant communities along the Southern Atlantic and gulf coasts of the United States. <i>Estuaries and Coasts</i> , 2002, 25, 1164-1173.	1.7	55
6	Effects of fire season and soil fertility on clonal growth in a pyrophilic forb, <i>Pityopsis graminifolia</i> (Asteraceae). <i>American Journal of Botany</i> , 1994, 81, 805-814.	1.7	53
7	Plant community structure in an oligohaline tidal marsh. <i>Plant Ecology</i> , 1990, 90, 93-107.	1.2	52
8	Biomass Allocation, Clonal Dispersal, and Competitive Success in Three Salt Marsh Plants. <i>Oikos</i> , 1998, 82, 347.	2.7	52
9	A review and classification of interactions between forest disturbance from wind and fire. <i>Forest Ecology and Management</i> , 2017, 406, 381-390.	3.2	51
10	Effects of competition and litter on a carnivorous plant, <i>Drosera capillaris</i> (Droseraceae). <i>American Journal of Botany</i> , 1998, 85, 1592-1596.	1.7	49
11	Effects of Fire, Competition and Soil Disturbances on Regeneration of a Carnivorous Plant ( <i>Drosera</i> )	0.4	49
12	A Method for Evaluating Outcomes of Restoration When No Reference Sites Exist. <i>Restoration Ecology</i> , 2009, 17, 4-11.	2.9	48
13	Disturbance and Intraspecific Variation in the Clonal Morphology of Salt Marsh Perennials. <i>Oikos</i> , 1996, 77, 107.	2.7	47
14	Current and Presettlement Tree Species Composition of Some Upland Forests in Northern Mississippi. <i>Journal of the Torrey Botanical Society</i> , 2001, 128, 332.	0.3	45
15	Impact of Fertilization on a Salt Marsh Food Web in Georgia. <i>Estuaries and Coasts</i> , 2008, 31, 313-325.	2.2	45
16	Short-term effects of fire and competition on growth and plasticity of the yellow pitcher plant, <i>Sarracenia alata</i> (Sarraceniaceae). <i>American Journal of Botany</i> , 1999, 86, 1264-1271.	1.7	44
17	The Relationship between Soil Fertility and Fire-Stimulated Floral Induction in Two Populations of Grass-Leaved Golden Aster, <i>Pityopsis graminifolia</i> . <i>Oikos</i> , 1995, 74, 45.	2.7	40
18	A demographic analysis of fire-stimulated seedling establishment of <i>Sarracenia alata</i> (Sarraceniaceae). <i>American Journal of Botany</i> , 2001, 88, 1250-1257.	1.7	34

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19	Do natural disturbances or the forestry practices that follow them convert forests to early successional communities?. <i>Ecological Applications</i> , 2012, 22, 442-458.	3.8	34
20	Effects of competition, litter, and disturbance on an annual carnivorous plant ( <i>Utricularia juncea</i> ). , 1999, 140, 159-165.		33
21	WHY DON'T CARNIVOROUS PITCHER PLANTS COMPETE WITH NON-CARNIVOROUS PLANTS FOR NUTRIENTS?. <i>Ecology</i> , 2003, 84, 451-462.	3.2	31
22	A six-year study of fire-related flowering cues and coexistence of two perennial grasses in a wet longleaf pine ( <i>Pinus palustris</i> ) savanna. <i>Plant Ecology</i> , 2009, 200, 141-154.	1.6	30
23	Responses of Two Frequently-Burned Wet Pine Savannas to an Extended Period Without Fire. <i>Journal of the Torrey Botanical Society</i> , 2007, 134, 512-526.	0.3	28
24	Current and Historical Composition and Size Structure of Upland Forests Across a Soil Gradient in North Mississippi. <i>Southeastern Naturalist</i> , 2008, 7, 27-48.	0.4	28
25	Patterns of Plant Species Richness in a Wet Slash-Pine ( <i>Pinus elliottii</i> ) Savanna. <i>Journal of the Torrey Botanical Society</i> , 1998, 125, 216.	0.3	27
26	Per capita community-level effects of an invasive grass, <i>Microstegium vimineum</i> , on vegetation in mesic forests in northern Mississippi (USA). <i>Biological Invasions</i> , 2011, 13, 701-715.	2.4	27
27	Title is missing!. <i>Plant Ecology</i> , 2003, 168, 93-106.	1.6	26
28	Effects of Fire Season and Soil Fertility on Clonal Growth in a Pyrophilic Forb, <i>Pityopsis graminifolia</i> (Asteraceae). <i>American Journal of Botany</i> , 1994, 81, 805.	1.7	24
29	Effects of Fire-Generated Gaps on Growth and Reproduction of Golden Aster ( <i>Pityopsis graminifolia</i> ). <i>Bulletin of the Torrey Botanical Club</i> , 1996, 123, 295.	0.6	23
30	Carnivory in plants as a beneficial trait in wetlands. <i>Aquatic Botany</i> , 2011, 94, 62-70.	1.6	23
31	Inferring relationships between native plant diversity and <i>Lonicera japonica</i> in upland forests in north Mississippi, USA. <i>Applied Vegetation Science</i> , 2008, 11, 205-214.	1.9	21
32	Natural Canopy Damage and the Ecological Restoration of Fire-Indicative Groundcover Vegetation in an Oak-Pine Forest. <i>Fire Ecology</i> , 2016, 12, 105-126.	3.0	21
33	Disturbance-mediated competition between perennial plants along a resource supply gradient. <i>Journal of Ecology</i> , 2011, 99, 1219-1228.	4.0	20
34	Impact of invasive slash pine ( <i>Pinus elliottii</i> ) on groundcover vegetation at home and abroad. <i>Biological Invasions</i> , 2018, 20, 2807-2820.	2.4	20
35	Effects of Oak-hickory Woodland Restoration Treatments on Native Groundcover Vegetation and the Invasive Grass, <i>Microstegium vimineum</i> . <i>Ecological Restoration</i> , 2015, 33, 256-265.	0.5	19
36	Effects of Tornado Damage, Prescribed Fire, and Salvage Logging on Natural Oak ( <i>Quercus</i> spp.) Regeneration in a Xeric Southern USA Coastal Plain Oak and Pine Forest. <i>Natural Areas Journal</i> , 2013, 33, 39-49.	0.5	18

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37	The evolution of fire-dependent flowering in goldenasters ( <i>Pityopsis</i> spp.) <sup>1</sup> . <i>Journal of the Torrey Botanical Society</i> , 2005, 132, 384-400.	0.3	15
38	Restoring Perennial Warm-Season Grasses as a Means of Reversing Mesophication of Oak Woodlands in Northern Mississippi. <i>Restoration Ecology</i> , 2013, 21, 242-249.	2.9	15
39	The Lack of Favorable Responses of an Endangered Pitcher Plant to Habitat Restoration. <i>Restoration Ecology</i> , 2005, 13, 710-717.	2.9	14
40	Resource competition and fire-regulated nutrient demand in carnivorous plants of wet pine savannas. <i>Applied Vegetation Science</i> , 2006, 9, 11-16.	1.9	14
41	Long-Term Population Changes of a Fire-Adapted Plant Subjected to Different Fire Seasons. <i>Natural Areas Journal</i> , 2006, 26, 267-273.	0.5	11
42	Shrub Seedling Establishment is Limited by Dispersal, Slow Growth, and Fire in Two Wet Pine Savannahs in Mississippi. <i>Natural Areas Journal</i> , 2008, 28, 37-43.	0.5	11
43	Competitive effects of non-native plants are lowest in native plant communities that are most vulnerable to invasion. <i>Plant Ecology</i> , 2014, 215, 821-832.	1.6	11
44	Tree thinning and fire affect ectomycorrhizal fungal communities and enzyme activities. <i>Ecosphere</i> , 2018, 9, e02471.	2.2	10
45	Differences in Spider Community Composition among Adjacent Sites during Initial Stages of Oak Woodland Restoration. <i>Restoration Ecology</i> , 2012, 20, 24-32.	2.9	9
46	A Potential Conflict between Preserving Regional Plant Diversity and Biotic Resistance to an Invasive Grass, <i>Microstegium vimineum</i> . <i>Natural Areas Journal</i> , 2010, 30, 279-293.	0.5	8
47	Geographic Variation in Flowering Responses to Fire and Season of Clipping in a Fire-Adapted Plant. <i>American Midland Naturalist</i> , 2008, 160, 235-249.	0.4	7
48	Competitive effects of fire-resistant saplings on their fire-sensitive neighbors are greater than the reverse. <i>Ecosphere</i> , 2015, 6, 1-14.	2.2	7
49	Changes in Tree Species Composition and Stand Structure in a Mature Upland Oak-Dominated Forest Reflect Differences in Recruitment, Survival, and Longevity. <i>Natural Areas Journal</i> , 2015, 35, 550-556.	0.5	5
50	Competition does not explain the absence of a carnivorous pitcher plant from a nutrient-rich marsh. <i>Plant and Soil</i> , 2016, 409, 495-504.	3.7	5
51	Inter- and intraspecific competition and shade avoidance in the carnivorous pale pitcher plant in a nutrient-poor savanna. <i>American Journal of Botany</i> , 2019, 106, 81-89.	1.7	5
52	Competitive Responses and Effects of the Invasive Grass <i>Microstegium vimineum</i> during Oak Woodland Restoration. <i>Natural Areas Journal</i> , 2018, 38, 139-147.	0.5	4
53	Prey exclusion combined with simulated fire increases subsequent prey-capture potential in the pale pitcher plant, <i>Sarracenia alata</i> . <i>American Journal of Botany</i> , 2020, 107, 1606-1613.	1.7	2
54	Plant behavior and coexistence: stem elongation of the carnivorous subshrub <i>Drosophyllum lusitanicum</i> within xerophytic shrub canopies. <i>Plant Ecology</i> , 2021, 222, 1197-1208.	1.6	2

#	ARTICLE	IF	CITATIONS
55	Fire Ecology and Fire Management of Southeastern Coastal Plain Pine Ecosystems. <i>Managing Forest Ecosystems</i> , 2021, , 63-104.	0.9	0