J Stephen Brewer

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11409810/publications.pdf

Version: 2024-02-01

55	1,765	236925	289244
papers	citations	25 h-index	40 g-index

55	55	55	1197
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mesophication of Oak Landscapes: Evidence, Knowledge Gaps, and Future Research. BioScience, 2021, 71, 531-542.	4.9	59
2	Plant behavior and coexistence: stem elongation of the carnivorous subshrub Drosophyllum lusitanicum within xerophytic shrub canopies. Plant Ecology, 2021, 222, 1197-1208.	1.6	2
3	Fire Ecology and Fire Management of Southeastern Coastal Plain Pine Ecosystems. Managing Forest Ecosystems, 2021, , 63-104.	0.9	0
4	Prey exclusion combined with simulated fire increases subsequent preyâ€capture potential in the pale pitcher plant, Sarracenia alata. American Journal of Botany, 2020, 107, 1606-1613.	1.7	2
5	Interâ€and intraspecific competition and shade avoidance in the carnivorous pale pitcher plant in a nutrientâ€poor savanna. American Journal of Botany, 2019, 106, 81-89.	1.7	5
6	Tree thinning and fire affect ectomycorrhizal fungal communities and enzyme activities. Ecosphere, 2018, 9, e02471.	2.2	10
7	Impact of invasive slash pine (Pinus elliottii) on groundcover vegetation at home and abroad. Biological Invasions, 2018, 20, 2807-2820.	2.4	20
8	Competitive Responses and Effects of the Invasive Grass Microstegium vimineum during Oak Woodland Restoration. Natural Areas Journal, 2018, 38, 139-147.	0.5	4
9	A review and classification of interactions between forest disturbance from wind and fire. Forest Ecology and Management, 2017, 406, 381-390.	3.2	51
10	Natural Canopy Damage and the Ecological Restoration of Fire-Indicative Groundcover Vegetation in an Oak-Pine Forest. Fire Ecology, 2016, 12, 105-126.	3.0	21
11	Competition does not explain the absence of a carnivorous pitcher plant from a nutrient-rich marsh. Plant and Soil, 2016, 409, 495-504.	3.7	5
12	Competitive effects of fireâ€resistant saplings on their fireâ€sensitive neighbors are greater than the reverse. Ecosphere, 2015, 6, 1-14.	2.2	7
13	Effects of Oak-hickory Woodland Restoration Treatments on Native Groundcover Vegetation and the Invasive Grass, Microstegium vimineum. Ecological Restoration, 2015, 33, 256-265.	0.5	19
14	Changes in Tree Species Composition and Stand Structure in a Mature Upland Oak-Dominated Forest Reflect Differences in Recruitment, Survival, and Longevity. Natural Areas Journal, 2015, 35, 550-556.	0.5	5
15	Competitive effects of non-native plants are lowest in native plant communities that are most vulnerable to invasion. Plant Ecology, 2014, 215, 821-832.	1.6	11
16	Effects of Tornado Damage, Prescribed Fire, and Salvage Logging on Natural Oak (Quercusspp.) Regeneration in a Xeric Southern USA Coastal Plain Oak and Pine Forest. Natural Areas Journal, 2013, 33, 39-49.	0.5	18
17	Restoring Perennial Warmâ€Season Grasses as a Means of Reversing Mesophication of Oak Woodlands in Northern Mississippi. Restoration Ecology, 2013, 21, 242-249.	2.9	15
18	Do natural disturbances or the forestry practices that follow them convert forests to earlyâ€successional communities?. Ecological Applications, 2012, 22, 442-458.	3.8	34

#	Article	IF	Citations
19	Differences in Spider Community Composition among Adjacent Sites during Initial Stages of Oak Woodland Restoration. Restoration Ecology, 2012, 20, 24-32.	2.9	9
20	Carnivory in plants as a beneficial trait in wetlands. Aquatic Botany, 2011, 94, 62-70.	1.6	23
21	Disturbance-mediated competition between perennial plants along a resource supply gradient. Journal of Ecology, 2011, 99, 1219-1228.	4.0	20
22	Per capita community-level effects of an invasive grass, Microstegium vimineum, on vegetation in mesic forests in northern Mississippi (USA). Biological Invasions, 2011, 13, 701-715.	2.4	27
23	A Potential Conflict between Preserving Regional Plant Diversity and Biotic Resistance to an Invasive Grass,Microstegium vimineum. Natural Areas Journal, 2010, 30, 279-293.	0.5	8
24	A six-year study of fire-related flowering cues and coexistence of two perennial grasses in a wet longleaf pine (Pinus palustris) savanna. Plant Ecology, 2009, 200, 141-154.	1.6	30
25	A Method for Evaluating Outcomes of Restoration When No Reference Sites Exist. Restoration Ecology, 2009, 17, 4-11.	2.9	48
26	Impact of Fertilization on a Salt Marsh Food Web in Georgia. Estuaries and Coasts, 2008, 31, 313-325.	2.2	45
27	Inferring relationships between native plant diversity and Lonicera japonica in upland forests in north Mississippi, USA. Applied Vegetation Science, 2008, 11, 205-214.	1.9	21
28	Shrub Seedling Establishment is Limited by Dispersal, Slow Growth, and Fire in Two Wet Pine Savannahs in Mississippi. Natural Areas Journal, 2008, 28, 37-43.	0.5	11
29	Geographic Variation in Flowering Responses to Fire and Season of Clipping in a Fire-Adapted Plant. American Midland Naturalist, 2008, 160, 235-249.	0.4	7
30	Current and Historical Composition and Size Structure of Upland Forests Across a Soil Gradient in North Mississippi. Southeastern Naturalist, 2008, 7, 27-48.	0.4	28
31	Responses of Two Frequently-Burned Wet Pine Savannas to an Extended Period Without Fire¹. Journal of the Torrey Botanical Society, 2007, 134, 512-526.	0.3	28
32	Resource competition and fireâ€regulated nutrient demand in carnivorous plants of wet pine savannas. Applied Vegetation Science, 2006, 9, 11-16.	1.9	14
33	Long-Term Population Changes of a Fire-Adapted Plant Subjected to Different Fire Seasons. Natural Areas Journal, 2006, 26, 267-273.	0.5	11
34	The Lack of Favorable Responses of an Endangered Pitcher Plant to Habitat Restoration. Restoration Ecology, 2005, 13, 710-717.	2.9	14
35	The evolution of fire-dependent flowering in goldenasters (Pityopsis spp.)1. Journal of the Torrey Botanical Society, 2005, 132, 384-400.	0.3	15
36	Title is missing!. Plant Ecology, 2003, 168, 93-106.	1.6	26

#	Article	IF	Citations
37	WHY DON'T CARNIVOROUS PITCHER PLANTS COMPETE WITH NON-CARNIVOROUS PLANTS FOR NUTRIENTS?. Ecology, 2003, 84, 451-462.	3.2	31
38	Nutrient effects on the composition of salt marsh plant communities along the Southern Atlantic and gulf coasts of the United States. Estuaries and Coasts, 2002, 25, 1164-1173.	1.7	55
39	Current and Presettlement Tree Species Composition of Some Upland Forests in Northern Mississippi. Journal of the Torrey Botanical Society, 2001, 128, 332.	0.3	45
40	A demographic analysis of fire-stimulated seedling establishment of Sarracenia alata (Sarraceniaceae). American Journal of Botany, 2001, 88, 1250-1257.	1.7	34
41	Short-term effects of fire and competition on growth and plasticity of the yellow pitcher plant, Sarracenia alata (Sarraceniaceae). American Journal of Botany, 1999, 86, 1264-1271.	1.7	44
42	Effects of competition, litter, and disturbance on an annual carnivorous plant (Utricularia juncea). , 1999, 140, 159-165.		33
43	Effects of Fire, Competition and Soil Disturbances on Regeneration of a Carnivorous Plant (Drosera) Tj ETQq1 1 0.784314 rgBT /Overl	0.4	49
44	Interactive effects of elevation and burial with wrack on plant community structure in some Rhode Island salt marshes. Journal of Ecology, 1998, 86, 125-136.	4.0	79
45	Nutrients, competition and plant zonation in a New England salt marsh. Journal of Ecology, 1998, 86, 285-292.	4.0	276
46	Patterns of Plant Species Richness in a Wet Slash-Pine (Pinus elliottii) Savanna. Journal of the Torrey Botanical Society, 1998, 125, 216.	0.3	27
47	Effects of competition and litter on a carnivorous plant, Drosera capillaris (Droseraceae). American Journal of Botany, 1998, 85, 1592-1596.	1.7	49
48	Biomass Allocation, Clonal Dispersal, and Competitive Success in Three Salt Marsh Plants. Oikos, 1998, 82, 347.	2.7	52
49	Disturbance and Intraspecific Variation in the Clonal Morphology of Salt Marsh Perennials. Oikos, 1996, 77, 107.	2.7	47
50	Effects of Fire-Generated Gaps on Growth and Reproduction of Golden Aster (Pityopsis graminifolia). Bulletin of the Torrey Botanical Club, 1996, 123, 295.	0.6	23
51	The Relationship between Soil Fertility and Fire-Stimulated Floral Induction in Two Populations of Grass-Leaved Golden Aster, Pityopsis graminifolia. Oikos, 1995, 74, 45.	2.7	40
52	Effects of fire season and soil fertility on clonal growth in a pyrophilic forb, Pityopsis graminifolia (Asteraceae). American Journal of Botany, 1994, 81, 805-814.	1.7	53
53	Effects of Fire Season and Herbivory on Reproductive Success in a Clonal Forb, Pityopsis Graminifolia. Journal of Ecology, 1994, 82, 665.	4.0	79
54	Effects of Fire Season and Soil Fertility on Clonal Growth in a Pyrophilic Forb, Pityopsis graminifolia (Asteraceae). American Journal of Botany, 1994, 81, 805.	1.7	24

#	Article	IF	Citations
55	Plant community structure in an oligohaline tidal marsh. Plant Ecology, 1990, 90, 93-107.	1.2	52