

Paulette Bierzychudek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4625971/publications.pdf>

Version: 2024-02-01

27
papers

2,328
citations

687363

13
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

1722
citing authors

#	ARTICLE	IF	CITATIONS
1	Pollinator Limitation of Plant Reproductive Effort. <i>American Naturalist</i> , 1981, 117, 838-840.	2.1	527
2	The Demography of Jack-in-the-Pulpit, a Forest Perennial that Changes Sex. <i>Ecological Monographs</i> , 1982, 52, 335-351.	5.4	336
3	LIFE HISTORIES AND DEMOGRAPHY OF SHADE-TOLERANT TEMPERATE FOREST HERBS: A REVIEW. <i>New Phytologist</i> , 1982, 90, 757-776.	7.3	319
4	Spatial Segregation of the Sexes of Dioecious Plants. <i>American Naturalist</i> , 1988, 132, 34-43.	2.1	306
5	How do plant ecologists use matrix population models?. <i>Ecology Letters</i> , 2011, 14, 1-8.	6.4	205
6	LOOKING BACKWARDS: ASSESSING THE PROJECTIONS OF A TRANSITION MATRIX MODEL. , 1999, 9, 1278-1287.		107
7	Ability of Matrix Models to Explain the Past and Predict the Future of Plant Populations. <i>Conservation Biology</i> , 2013, 27, 968-978.	4.7	104
8	Determinants of gender in Jack-in-the-pulpit: the influence of plant size and reproductive history. <i>Oecologia</i> , 1984, 65, 14-18.	2.0	82
9	Native plant regeneration and introduction of non-natives following post-fire rehabilitation with straw mulch and barley seeding. <i>Forest Ecology and Management</i> , 2004, 196, 299-310.	3.2	76
10	Pollinators Increase the Cost of Sex by Avoiding Female Flowers. <i>Ecology</i> , 1987, 68, 444-447.	3.2	60
11	Asclepias, Lantana, and Epidendrum: A Floral Mimicry Complex?. <i>Biotropica</i> , 1981, 13, 54.	1.6	43
12	Introduction to plant population ecology (2nd edn). <i>Trends in Ecology and Evolution</i> , 1987, 2, 348.	8.7	33
13	Assessing "Optimal" Life Histories in a Fluctuating Environment: The Evolution of Sex-Changing by Jack-in-the-Pulpit. <i>American Naturalist</i> , 1984, 123, 829-840.	2.1	33
14	A molecular phylogenetic analysis of <i>Speyeria</i> and its implications for the management of the threatened <i>Speyeria zerene hippolyta</i> . <i>Journal of Insect Conservation</i> , 2013, 17, 1237-1253.	1.4	16
15	Potential of prey size and type to affect foraging asymmetries in tiger salamander (<i>Ambystoma</i>) Tj ETQq1 1 0.784314 rgBT /Qyerlock 10	1.0	13
16	Testing the host-finding ability of a monophagous caterpillar in the field. <i>Ecological Entomology</i> , 2009, 34, 632-637.	2.2	12
17	Matrix population models from 20 studies of perennial plant populations. <i>Ecology</i> , 2012, 93, 951-951.	3.2	12
18	Modeling caterpillar movement to guide habitat enhancement for <i>Speyeria zerene hippolyta</i> , the Oregon silverspot butterfly. <i>Journal of Insect Conservation</i> , 2015, 19, 45-54.	1.4	10

#	ARTICLE	IF	CITATIONS
19	Fungal pathogens affect plant population dynamics and evolution. Trends in Ecology and Evolution, 1988, 3, 6-7.	8.7	9
20	Does marking with fluorescent powders affect the survival or development of larval <i>Vanessa cardui</i> ? Entomologia Experimentalis Et Applicata, 2009, 131, 320-324.	1.4	8
21	Can patchiness promote prey outbreaks?. Trends in Ecology and Evolution, 1988, 3, 62-63.	8.7	6
22	Can the Persistent Seed Bank Contribute to the Passive Restoration of Urban Forest Fragments After Invasive Species Removal?. Ecological Restoration, 2017, 35, 156-166.	0.8	5
23	Helping Nonmajors Find out What's So Interesting about Biology. BioScience, 1992, 42, 125-128.	4.9	3
24	Passive recovery of an urban forest in the Pacific Northwest after removal of invasive plants. Urban Ecosystems, 2020, 23, 1023-1038.	2.4	3
25	Population Ecology. Ecology, 1982, 63, 1607-1608.	3.2	0
26	Population Biology of Jack-in-the-Pulpit. BioScience, 1983, 33, 196-198.	4.9	0
27	Why Plants Do Things the Way They Do. Ecology, 1984, 65, 669-670.	3.2	0