

# Gretchen LeBuhn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/14554/publications.pdf>

Version: 2024-02-01

35  
papers

3,689  
citations

331538

21  
h-index

377752

34  
g-index

38  
all docs

38  
docs citations

38  
times ranked

5275  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Last Butterflies: A Scientist's Quest to Save a Rare and Vanishing Creature. <i>American Entomologist</i> , 2021, 67, 60-60.	0.1	0
2	Pollinator decline: what do we know about the drivers of solitary bee declines?. <i>Current Opinion in Insect Science</i> , 2021, 46, 106-111.	2.2	34
3	Negative impacts of dominance on bee communities: Does the influence of invasive honey bees differ from native bees?. <i>Ecology</i> , 2021, 102, e03526.	1.5	19
4	Temporal scale dependence of plant-pollinator networks. <i>Oikos</i> , 2020, 129, 1289-1302.	1.2	66
5	Biocultural approaches to pollinator conservation. <i>Nature Sustainability</i> , 2019, 2, 214-222.	11.5	74
6	Collectively Improving Our Teaching: Attempting Biology Department-wide Professional Development in Scientific Teaching. <i>CBE Life Sciences Education</i> , 2018, 17, ar2.	1.1	39
7	A Science Products Inventory for Citizen-Science Planning and Evaluation. <i>BioScience</i> , 2018, 68, 436-444.	2.2	22
8	A Science Products Inventory for Citizen-Science Planning and Evaluation. <i>BioScience</i> , 2018, 68, 436-444.	2.2	9
9	The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq1 1 0,784314 rgBT /Ove 0.8 186	0.8	186
10	Bumble bee use of post-fire chaparral in the central Sierra Nevada. <i>Journal of Wildlife Management</i> , 2017, 81, 1084-1097.	0.7	15
11	Initiating & Managing Long-Term Data with Amateur Scientists. <i>American Biology Teacher</i> , 2017, 79, 28-34.	0.1	3
12	Patterns of Bat Distribution and Foraging Activity in a Highly Urbanized Temperate Environment. <i>PLoS ONE</i> , 2016, 11, e0168927.	1.1	25
13	Response of medium- and large-sized terrestrial fauna to corridor restoration along the middle Sacramento River. <i>Restoration Ecology</i> , 2016, 24, 128-136.	1.4	19
14	Evidence-based conservation: reply to Tepedino et al.. <i>Conservation Biology</i> , 2015, 29, 283-285.	2.4	10
15	Pollination service to urban agriculture in San Francisco, CA. <i>Urban Ecosystems</i> , 2015, 18, 885-893.	1.1	60
16	The <sc>PREDICTS</sc> database: a global database of how local terrestrial biodiversity responds to human impacts. <i>Ecology and Evolution</i> , 2014, 4, 4701-4735.	0.8	178
17	Detecting Insect Pollinator Declines on Regional and Global Scales. <i>Conservation Biology</i> , 2013, 27, 113-120.	2.4	178
18	Mining photo-sharing websites to study ecological phenomena. , 2012, , .		32

#	ARTICLE	IF	CITATIONS
19	Insects and plants: engaging undergraduates in authentic research through citizen science. <i>Frontiers in Ecology and the Environment</i> , 2012, 10, 318-320.	1.9	40
20	Avian body size changes and climate change: warming or increasing variability?. <i>Global Change Biology</i> , 2012, 18, 63-73.	4.2	50
21	Spatial patterns of bee captures in North American bowl trapping surveys. <i>Insect Conservation and Diversity</i> , 2010, 3, 15-23.	1.4	132
22	A meta-analysis of bees' responses to anthropogenic disturbance. <i>Ecology</i> , 2009, 90, 2068-2076.	1.5	739
23	The influence of urban park characteristics on ant (Hymenoptera, Formicidae) communities. <i>Urban Ecosystems</i> , 2008, 11, 317-334.	1.1	76
24	Geographic divergence in floral morphology and scent in <i>Linanthus dichotomus</i> (Polemoniaceae). <i>American Journal of Botany</i> , 2008, 95, 1652-1659.	0.8	36
25	Patch and landscape factors shape community assemblage of bumble bees, <i>Bombus</i> spp. (Hymenoptera:). <i>Trends in Ecology and Evolution</i> , 2014, 29, 101-107.	1.9	101
26	The evolution of distyly from tristily in populations of <i>Oxalis alpina</i> (Oxalidaceae) in the Sky Islands of the Sonoran Desert. <i>American Journal of Botany</i> , 2007, 94, 972-985.	0.8	38
27	The role of geography and ecology in shaping the phylogeography of the speckled hummingbird ( <i>Adelomyia melanogenys</i> ) in Ecuador. <i>Molecular Phylogenetics and Evolution</i> , 2007, 43, 795-807.	1.2	61
28	Pollination and other ecosystem services produced by mobile organisms: a conceptual framework for the effects of land-use change. <i>Ecology Letters</i> , 2007, 10, 299-314.	3.0	1,096
29	Are urban parks refuges for bumble bees <i>Bombus</i> spp. (Hymenoptera: Apidae)?. <i>Biological Conservation</i> , 2006, 129, 372-382.	1.9	258
30	Warbling Vireo reproductive success and nest-site characteristics in the northern Sierra Nevada, California. <i>Journal of Field Ornithology</i> , 2005, 76, 383-389.	0.3	11
31	Seasonal variation in reproductive traits in <i>Ipomopsis longiflora</i> (Polemoniaceae), a desert annual. <i>Canadian Journal of Botany</i> , 2004, 82, 401-408.	1.2	0
32	Genetic Variation in Life-History Traits: Heritability Estimates within and Genetic Differentiation among Populations. , 1999, , 85-171.		25
33	A sensitivity analysis of pollen-dispensing schedules. <i>Evolutionary Ecology</i> , 1998, 12, 111-121.	0.5	20
34	Timing is everything: new perspective on floral phenology. <i>Trends in Ecology and Evolution</i> , 1997, 12, 4-5.	4.2	5
35	Anther Tripping and Pollen Dispensing in <i>Berberis thunbergii</i> . <i>American Midland Naturalist</i> , 1994, 131, 257.	0.2	24