

Gina M Wimp

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5389324/publications.pdf>

Version: 2024-02-01

30
papers

2,401
citations

516215

16
h-index

500791

28
g-index

30
all docs

30
docs citations

30
times ranked

3103
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>COVID</scp> resilience inside the research ecosystem. <i>Frontiers in Ecology and the Environment</i> , 2022, 20, 203-203.	1.9	0
2	Prey identity but not prey quality affects spider performance. <i>Current Research in Insect Science</i> , 2021, 1, 100013.	0.8	3
3	Disentangling the effects of primary productivity and host plant traits on arthropod communities. <i>Functional Ecology</i> , 2021, 35, 564-565.	1.7	1
4	Characterization of <i>Salix nigra</i> floral insect community and activity of three native <i>Andrena</i> bees. <i>Ecology and Evolution</i> , 2021, 11, 4688-4700.	0.8	5
5	Habitat edges alter arthropod community composition. <i>Landscape Ecology</i> , 2021, 36, 2849-2861.	1.9	13
6	Global change in marine coastal habitats impacts insect populations and communities. <i>Current Opinion in Insect Science</i> , 2021, 47, 1-6.	2.2	3
7	Editorial overview: Effects of global change on species interactions and biodiversity in natural and managed landscapes. <i>Current Opinion in Insect Science</i> , 2021, 47, iii-vi.	2.2	0
8	Habitat edge effects decrease litter accumulation and increase litter decomposition in coastal salt marshes. <i>Landscape Ecology</i> , 2020, 35, 2179-2190.	1.9	8
9	Predator population size structure alters consumption of prey from epigeic and grazing food webs. <i>Oecologia</i> , 2020, 192, 791-799.	0.9	6
10	Putting the genes into community genetics. <i>Molecular Ecology</i> , 2019, 28, 4351-4353.	2.0	3
11	Tri-trophic interactions: bridging species, communities and ecosystems. <i>Ecology Letters</i> , 2019, 22, 2151-2167.	3.0	77
12	Habitat edge responses of generalist predators are predicted by prey and structural resources. <i>Ecology</i> , 2019, 100, e02662.	1.5	19
13	Impacts of Nutrient Subsidies on Salt Marsh Arthropod Food Webs: A Latitudinal Survey. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	8
14	Closing Persistent Gaps in Knowledge About Edge Ecology. <i>Current Landscape Ecology Reports</i> , 2017, 2, 30-41.	1.1	52
15	Arthropod communities on hybrid and parental cottonwoods are phylogenetically structured by tree type: Implications for conservation of biodiversity in plant hybrid zones. <i>Ecology and Evolution</i> , 2017, 7, 5909-5921.	0.8	7
16	Tree genetics strongly affect forest productivity, but intraspecific diversity-productivity relationships do not. <i>Functional Ecology</i> , 2017, 31, 520-529.	1.7	21
17	Complex community and evolutionary responses to habitat fragmentation and habitat edges: what can we learn from insect science?. <i>Current Opinion in Insect Science</i> , 2016, 14, 61-65.	2.2	38
18	Predator hunting mode influences patterns of prey use from grazing and epigeic food webs. <i>Oecologia</i> , 2013, 171, 505-515.	0.9	26

#	ARTICLE	IF	CITATIONS
19	Plant production and alternate prey channels impact the abundance of top predators. <i>Oecologia</i> , 2013, 173, 331-341.	0.9	4
20	Arthropod community similarity in clonal stands of aspen: A test of the genetic similarity rule. <i>Ecoscience</i> , 2012, 19, 48-58.	0.6	4
21	Testing for Phytochemical Synergism: Arthropod Community Responses to Induced Plant Volatile Blends Across Crops. <i>Journal of Chemical Ecology</i> , 2012, 38, 1264-1275.	0.9	34
22	Nutrient Presses and Pulses Differentially Impact Plants, Herbivores, Detritivores and Their Natural Enemies. <i>PLoS ONE</i> , 2012, 7, e43929.	1.1	47
23	Do edge responses cascade up or down a multi-trophic food web?. <i>Ecology Letters</i> , 2011, 14, 863-870.	3.0	46
24	Increased primary production shifts the structure and composition of a terrestrial arthropod community. <i>Ecology</i> , 2010, 91, 3303-3311.	1.5	66
25	Plant genetics predicts intra-annual variation in phytochemistry and arthropod community structure. <i>Molecular Ecology</i> , 2007, 16, 5057-5069.	2.0	77
26	A framework for community and ecosystem genetics: from genes to ecosystems. <i>Nature Reviews Genetics</i> , 2006, 7, 510-523.	7.7	911
27	Benefits of Conservation of Plant Genetic Diversity to Arthropod Diversity. <i>Conservation Biology</i> , 2005, 19, 379-390.	2.4	80
28	The interaction of plant genotype and herbivory decelerate leaf litter decomposition and alter nutrient dynamics. <i>Oikos</i> , 2005, 110, 133-145.	1.2	149
29	COMMUNITY AND ECOSYSTEM GENETICS: A CONSEQUENCE OF THE EXTENDED PHENOTYPE. <i>Ecology</i> , 2003, 84, 559-573.	1.5	594
30	Biodiversity Consequences of Predation and Host Plant Hybridization on an Aphid-Ant Mutualism. <i>Ecology</i> , 2001, 82, 440.	1.5	99