

Juli Carrillo

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

849
citations

567281

15
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

1135
citing authors

#	ARTICLE	IF	CITATIONS
1	Unicolonial ants: where do they come from, what are they and where are they going?. Trends in Ecology and Evolution, 2009, 24, 341-349.	8.7	183
2	Resource allocation to defence and growth are driven by different responses to generalist and specialist herbivory in an invasive plant. Journal of Ecology, 2010, 98, 1157-1167.	4.0	123
3	Plant-soil biota interactions of an invasive species in its native and introduced ranges: Implications for invasion success. Soil Biology and Biochemistry, 2013, 65, 78-85.	8.8	73
4	Rhizosphere-associated <i>Pseudomonas</i> induce systemic resistance to herbivores at the cost of susceptibility to bacterial pathogens. Molecular Ecology, 2018, 27, 1833-1847.	3.9	58
5	Indirect plant-parasitoid interactions mediated by changes in herbivore physiology. Current Opinion in Insect Science, 2016, 14, 112-119.	4.4	53
6	Herbivore-specific induction of indirect and direct defensive responses in leaves and roots. AoB PLANTS, 2019, 11, plz003.	2.3	50
7	Domestication of tomato has reduced the attraction of herbivore natural enemies to pest-damaged plants. Agricultural and Forest Entomology, 2018, 20, 390-401.	1.3	42
8	New records of Leptopilina, Ganaspis, and Asobara species associated with Drosophila suzukii in North America, including detections of L. japonica and G. brasiliensis. Journal of Hymenoptera Research, 0, 78, 1-17.	0.8	33
9	Domesticated tomatoes are more vulnerable to negative plant-soil feedbacks than their wild relatives. Journal of Ecology, 2019, 107, 1753-1766.	4.0	30
10	Invasion by alligator weed, <i>Alternanthera philoxeroides</i> , is associated with decreased species diversity across the latitudinal gradient in China. Journal of Plant Ecology, 2016, 9, 311-319.	2.3	29
11	Induction of extrafloral nectar depends on herbivore type in invasive and native Chinese tallow seedlings. Basic and Applied Ecology, 2012, 13, 449-457.	2.7	22
12	Facilitation and Competition among Invasive Plants: A Field Experiment with Alligatorweed and Water Hyacinth. PLoS ONE, 2012, 7, e48444.	2.5	22
13	Latitudinal trends in growth, reproduction and defense of an invasive plant. Biological Invasions, 2019, 21, 189-201.	2.4	22
14	Specificity of extrafloral nectar induction by herbivores differs among native and invasive populations of tallow tree. Annals of Botany, 2013, 112, 751-756.	2.9	21
15	Loss of specificity: native but not invasive populations of <i>Triadica sebifera</i> vary in tolerance to different herbivores. Oecologia, 2014, 174, 863-871.	2.0	19
16	Mycorrhizal associations of an invasive tree are enhanced by both genetic and environmental mechanisms. Ecography, 2015, 38, 1112-1118.	4.5	19
17	Male-biased sex ratio increases female egg laying and fitness in the housefly, <i>Musca domestica</i> . Journal of Ethology, 2012, 30, 247-254.	0.8	16
18	Below-ground herbivory limits induction of extrafloral nectar by above-ground herbivores. Annals of Botany, 2015, 115, 841-846.	2.9	15

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19	A native plant competitor mediates the impact of above- and belowground damage on an invasive tree. <i>Ecological Applications</i> , 2016, 26, 2060-2071.	3.8	15
20	Tallow tree allocates contrasting secondary chemicals in response to varying environments along elevational gradients. <i>Journal of Plant Ecology</i> , 2020, 13, 295-303.	2.3	4