

# David Carrasco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7839168/publications.pdf>

Version: 2024-02-01

21  
papers

619  
citations

840776

11  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

889  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insect host plant selection in complex environments. <i>Current Opinion in Insect Science</i> , 2015, 8, 1-7.	4.4	115
2	Behavioural adaptations of mosquito vectors to insecticide control. <i>Current Opinion in Insect Science</i> , 2019, 34, 48-54.	4.4	89
3	“Do you remember the first time?”™ Host plant preference in a moth is modulated by experiences during larval feeding and adult mating. <i>Ecology Letters</i> , 2015, 18, 365-374.	6.4	69
4	Latitudinal insect body size clines revisited: a critical evaluation of the saw-tooth model. <i>Journal of Animal Ecology</i> , 2011, 80, 1184-1195.	2.8	60
5	Effects of Infection by <i>Trypanosoma cruzi</i> and <i>Trypanosoma rangeli</i> on the Reproductive Performance of the Vector <i>Rhodnius prolixus</i> . <i>PLoS ONE</i> , 2014, 9, e105255.	2.5	57
6	Trypanosomes Modify the Behavior of Their Insect Hosts: Effects on Locomotion and on the Expression of a Related Gene. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003973.	3.0	50
7	Mosquito Attractants. <i>Journal of Chemical Ecology</i> , 2021, 47, 351-393.	1.8	37
8	Chemical signal is in the blend: bases of plant-pollinator encounter in a highly specialized interaction. <i>Scientific Reports</i> , 2020, 10, 10071.	3.3	30
9	A context-dependent induction of natal habitat preference in a generalist herbivorous insect. <i>Behavioral Ecology</i> , 2018, 29, 360-367.	2.2	26
10	With or without you: Effects of the concurrent range expansion of an herbivore and its natural enemy on native species interactions. <i>Global Change Biology</i> , 2018, 24, 631-643.	9.5	21
11	Egg-laying tactic in <i>Phyllomorpha laciniata</i> in the presence of parasitoids. <i>Entomologia Experimentalis Et Applicata</i> , 2009, 131, 300-307.	1.4	17
12	Efficacy of vector control tools against malaria-infected mosquitoes. <i>Scientific Reports</i> , 2019, 9, 6664.	3.3	11
13	Reflexion on Bio-Sourced Mosquito Repellents: Nature, Activity, and Preparation. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	10
14	Geographic variation in resource allocation to the abdomen in geometrid moths. <i>Die Naturwissenschaften</i> , 2012, 99, 607-616.	1.6	6
15	Field Abundance Patterns and Odor-Mediated Host Choice by Clover Seed Weevils, <i>Apion fulvipes</i> and <i>Apion trifolii</i> (Coleoptera: Apionidae). <i>Journal of Economic Entomology</i> , 2015, 108, 492-503.	1.8	6
16	Characterization of olfactory sensory neurons in the red clover seed weevil, <i>Protapion trifolii</i> (Coleoptera: Brentidae) and comparison to the closely related species <i>P. fulvipes</i> . <i>Journal of Insect Physiology</i> , 2019, 119, 103948.	2.0	5
17	Active protection of unrelated offspring against parasitoids. A byproduct of self defense?. <i>Behavioral Ecology and Sociobiology</i> , 2010, 64, 1291-1298.	1.4	4
18	Egg-Laying in Relation to Egg Substrate in <i>Gryon bolivari</i> , an Egg Parasitoid of the Golden Egg Bug ( <i>Phyllomorpha laciniata</i> ). <i>Journal of Insect Behavior</i> , 2007, 20, 307-313.	0.7	3

#	ARTICLE	IF	CITATIONS
19	Male golden egg bugs ( <i>Phyllomorpha laciniata</i> Vill.) do not preferentially accept their true genetic offspring; comment on the paper by Garc��a-Gonz��lez et al. (2005, <i>Ecological</i> )	1.7	14
20	Identification and Synthesis of Putative Pheromone Components of the Threatened Salt Marsh Bagworm Moth, <i>Whittleia retiella</i> (Lepidoptera: Psychidae). <i>Journal of Chemical Ecology</i> , 2020, 46, 115-127.	1.8	1
21	The composition of the egg-parasitoid guild of the golden egg bug, <i>Phyllomorpha laciniata</i> (Heteroptera: Coreidae), in Spain. <i>Entomologica Fennica</i> , 2012, 23, .	0.6	0