

Dara G Stockton

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

410
citations

840776

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22
all docs

22
docs citations

22
times ranked

343
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Drosophila suzukii</i> (Diptera: Drosophilidae): A Decade of Research Towards a Sustainable Integrated Pest Management Program. <i>Journal of Economic Entomology</i> , 2021, 114, 1950-1974.	1.8	113
2	Phenotypic Plasticity Promotes Overwintering Survival in A Globally Invasive Crop Pest, <i>Drosophila suzukii</i> . <i>Insects</i> , 2018, 9, 105.	2.2	39
3	Interactions Between Biotic and Abiotic Factors Affect Survival in Overwintering <i>Drosophila suzukii</i> (Diptera: Drosophilidae). <i>Environmental Entomology</i> , 2019, 48, 454-464.	1.4	36
4	Not berry hungry? Discovering the hidden food sources of a small fruit specialist, <i>Drosophila suzukii</i> . <i>Ecological Entomology</i> , 2019, 44, 810-822.	2.2	30
5	The Influence of Learning on Host Plant Preference in a Significant Phytopathogen Vector, <i>Diaphorina citri</i> . <i>PLoS ONE</i> , 2016, 11, e0149815.	2.5	29
6	Innate and Conditioned Responses to Chemosensory and Visual Cues in Asian Citrus Psyllid, <i>Diaphorina citri</i> (Hemiptera: Liviidae), Vector of Huanglongbing Pathogens. <i>Insects</i> , 2014, 5, 921-941.	2.2	23
7	Male Psyllids Differentially Learn in the Context of Copulation. <i>Insects</i> , 2017, 8, 16.	2.2	21
8	Population genomics of <i>Drosophila suzukii</i> reveal longitudinal population structure and signals of migrations in and out of the continental United States. <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	1.8	19
9	Female mate preference in an invasive phytopathogen vector: how learning may influence mate choice and fecundity in <i>Diaphorina citri</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2017, 164, 16-26.	1.4	18
10	2-Pentylfuran: a novel repellent of <i>Drosophila suzukii</i> . <i>Pest Management Science</i> , 2021, 77, 1757-1764.	3.4	17
11	Seasonal polyphenism of spotted-wing <i>Drosophila</i> is affected by variation in local abiotic conditions within its invaded range, likely influencing survival and regional population dynamics. <i>Ecology and Evolution</i> , 2020, 10, 7669-7685.	1.9	16
12	Factors affecting the implementation of exclusion netting to control <i>Drosophila suzukii</i> on primocane raspberry. <i>Crop Protection</i> , 2020, 135, 105191.	2.1	15
13	Automated aerosol puffers effectively deliver 1-OCTEN-3-OL, an oviposition antagonist useful against spotted-wing drosophila. <i>Pest Management Science</i> , 2021, 77, 389-396.	3.4	11
14	Induced Preference Improves Offspring Fitness in a Phytopathogen Vector. <i>Environmental Entomology</i> , 2017, 46, 1090-1097.	1.4	10
15	Does Habituation Affect the Efficacy of Semiochemical Oviposition Repellents Developed Against <i>Drosophila suzukii</i> ? <i>Environmental Entomology</i> , 2021, 50, 1322-1331.	1.4	5
16	Cold acclimation increases Asian citrus psyllid <i>Diaphorina citri</i> (Hemiptera: Liviidae) survival during exposure to freezing temperatures. <i>Insect Science</i> , 2021, , .	3.0	4
17	Novel Synthetic Ligands Enhance the Behavioral Responses of Asian Citrus Psyllid to Naturally Occurring Host Plant Volatiles. <i>ACS Symposium Series</i> , 2013, , 111-124.	0.5	3
18	Winter warm-up frequency and the degree of temperature fluctuations affect survival outcomes of spotted-wing drosophila winter morphotypes. <i>Journal of Insect Physiology</i> , 2021, 131, 104246.	2.0	1

#	ARTICLE	IF	CITATIONS
19	The Efficacy of Two Sivanto Products on Grape Mealybug Infestations, 2020. <i>Arthropod Management Tests</i> , 2021, 46, .	0.1	0
20	The influence of learning on mate recognition and choice in the Asian citrus psyllid, <i>Diaphorina citri</i> . , 2016, , .		0
21	Diet Hierarchies Guide Temporal-Spatial Variation in <i>Drosophila suzukii</i> Resource Use. <i>Frontiers in Ecology and Evolution</i> , 2022, 9, .	2.2	0