

David G James

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

2,221
citations

304743

22
h-index

223800

46
g-index

53
all docs

53
docs citations

53
times ranked

1569
citing authors

#	ARTICLE	IF	CITATIONS
1	Field-Testing of Methyl Salicylate for Recruitment and Retention of Beneficial Insects in Grapes and Hops. <i>Journal of Chemical Ecology</i> , 2004, 30, 1613-1628.	1.8	244
2	Further Field Evaluation Of Synthetic Herbivore-Induced Plant Volatiles As Attractants For Beneficial Insects. <i>Journal of Chemical Ecology</i> , 2005, 31, 481-495.	1.8	239
3	Chemical ecology and conservation biological control. <i>Biological Control</i> , 2008, 45, 210-224.	3.0	208
4	Field evaluation of herbivore-induced plant volatiles as attractants for beneficial insects: methyl salicylate and the green lacewing, <i>Chrysopa nigricornis</i> . <i>Journal of Chemical Ecology</i> , 2003, 29, 1601-1609.	1.8	185
5	Fecundity in Twospotted Spider Mite (Acari: Tetranychidae) is Increased by Direct and Systemic Exposure to Imidacloprid. <i>Journal of Economic Entomology</i> , 2002, 95, 729-732.	1.8	171
6	Synthetic Herbivore-Induced Plant Volatiles as Field Attractants for Beneficial Insects. <i>Environmental Entomology</i> , 2003, 32, 977-982.	1.4	161
7	Synthetic Herbivore-induced Plant Volatiles Increase Field Captures of Parasitic Wasps. <i>BioControl</i> , 2005, 50, 871-880.	2.0	113
8	Attract and reward: combining chemical ecology and habitat manipulation to enhance biological control in field crops. <i>Journal of Applied Ecology</i> , 2011, 48, 580-590.	4.0	103
9	Insect attraction to synthetic herbivore-induced plant volatile-treated field crops. <i>Agricultural and Forest Entomology</i> , 2011, 13, 45-57.	1.3	70
10	Imidacloprid increases egg production in <i>Amblyseius victoriensis</i> (Acari: Phytoseiidae). <i>Experimental and Applied Acarology</i> , 1997, 21, 75-82.	1.6	60
11	Pesticide Susceptibility of Two Coccinellids (<i>Stethorus punctum picipes</i> and <i>Harmonia axyridis</i>) Important in Biological Control of Mites and Aphids in Washington Hops. <i>Biocontrol Science and Technology</i> , 2003, 13, 253-259.	1.3	53
12	Methyl salicylate is a field attractant for the goldeneyed lacewing, <i>Chrysopa oculata</i> . <i>Biocontrol Science and Technology</i> , 2006, 16, 107-110.	1.3	45
13	Movement of grape mealybug, <i>Pseudococcus maritimus</i> , on and between host plants. <i>Entomologia Experimentalis Et Applicata</i> , 2008, 129, 268-275.	1.4	38
14	Toxicity of imidacloprid to <i>Galendromus occidentalis</i> , <i>Neoseiulus fallacis</i> and <i>Amblyseius andersoni</i> (Acari: Phytoseiidae) from hops in Washington State, USA. <i>Experimental and Applied Acarology</i> , 2003, 31, 275-281.	1.6	37
15	Relationship between rust mites <i>Calepitrimerus vitis</i> (Nalepa), bud mites <i>Colomerus vitis</i> (Pagenstecher) (Acari: Eriophyidae) and short shoots syndrome in Oregon vineyards. <i>International Journal of Acarology</i> , 2007, 33, 307-318.	0.7	37
16	Selectivity of the acaricide, Bifenazate, and aphicide, pymetrozine, to spider mite predators in Washington hops. <i>International Journal of Acarology</i> , 2002, 28, 175-179.	0.7	34
17	Effect of Buprofezin on Survival of Immature Stages of <i>Harmonia axyridis</i> , <i>Stethorus punctum picipes</i> (Coleoptera: Coccinellidae), <i>Orius tristicolor</i> (Hemiptera: Anthocoridae), and <i>Geocoris</i> spp. (Hemiptera: Geocoridae). <i>Journal of Economic Entomology</i> , 2004, 97, 900-904.	1.8	33
18	Development and survivorship of <i>Carpophilus hemipterus</i> (L.), <i>Carpophilus mutilatus</i> Erichson and <i>Carpophilus humeralis</i> (F.) (Coleoptera: Nitidulidae) over a range of constant temperatures. <i>Australian Journal of Entomology</i> , 2000, 39, 180-184.	1.1	31

#	ARTICLE	IF	CITATIONS
19	Employing Chemical Ecology to Understand and Exploit Biodiversity for Pest Management. , 2012, , 185-195.		28

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37	Beneficial insects associated with stinging nettle, <i>Urtica dioica</i> Linnaeus, in central Washington State. Pan-Pacific Entomologist, 2015, 91, 82-90.	0.2	8
38	Abundance and phenology of earth mites (Acari: Pentheleidae) and predatory mites in pesticide-treated and pesticide-free grassland habitats in southern new South Wales, Australia. International Journal of Acarology, 2000, 26, 363-369.	0.7	6
39	First Population Study on Winter Breeding Monarch Butterflies, <i>Danaus plexippus</i> (Lepidoptera: Nymphalidae) in the Urban South Bay of San Francisco, California. Insects, 2021, 12, .	2.2	6
40	Trapping hop looper moths, <i>Hypena humuli</i> Harris (Lepidoptera: Erebididae), in hop yards with acetic acid and 3-methyl-1-butanol. International Journal of Pest Management, 2011, 57, 183-188.	1.8	4
41	Phenology and impact of natural enemies associated with the hop looper (<i>Hypena humuli</i>) in Washington State, USA. International Journal of Pest Management, 2011, 57, 329-339.	1.8	4
42	Beneficial Insect Attraction to Milkweeds (<i>Asclepias speciosa</i> , <i>Asclepias fascicularis</i>) in Washington State, USA. Insects, 2016, 7, 30.	2.2	3
43	Do Some Fall Migrants from the Pacific Northwest Augment Winter Breeding Populations of Monarch Butterflies in Southern California?. Journal of the Lepidopterists' Society, 2018, 72, 244-246.	0.2	3
44	Species Composition of Cutworm (Lepidoptera: Noctuidae) Larvae in South Central Washington Vineyards. Annals of the Entomological Society of America, 2010, 103, 592-596.	2.5	2
45	First Population Study on Winter Breeding Monarch Butterflies, (Lepidoptera: Nymphalidae) in the Urban South Bay of San Francisco, California. Insects, 2021, 12, .	2.2	2
46	Reply to Davis, A.K. Monarchs Reared in Winter in California Are Not Large Enough to Be Migrants. Comment on James et al. First Population Study on Winter Breeding Monarch Butterflies, <i>Danaus plexippus</i> (Lepidoptera: Nymphalidae) in the Urban South Bay of San Francisco, California. Insects 2021, 12, 946. Insects, 2022, 13, 64.	2.2	2
47	Reproductive diapause in <i>Typhlodromus doreenae</i> Schicha (Acari: Phytoseiidae). International Journal of Acarology, 2000, 26, 101-103.	0.7	1
48	Trap response of cutworm moths (<i>Abagrotis orbis</i>) to a sex-attractant lure in grape vineyards. Canadian Entomologist, 2010, 142, 135-142.	0.8	1
49	Identification of prey consumed by <i>Stethorus punctum picipes</i> (Casey) (Coleoptera: Coccinellidae) in tree fruit and vines in Washington State, USA. International Journal of Acarology, 2011, 37, 216-220.	0.7	1
50	Identity and Seasonal Abundance of Beneficial Arthropods Associated with Big Sagebrush (<i>Artemisia</i>) in the Urban South Bay of San Francisco, California. Insects, 2021, 12, .	2.2	1
51	Development and Survival of <i>Chlosyne acastus sterope</i> (Lepidoptera: Nymphalidae) Larvae on Three Host Plants in South Central Washington. Journal of the Lepidopterists' Society, 2018, 72, 181-184.	0.2	0
52	Manipulating plant-arthropod conversations to improve conservation biological control of mites. , 2010, , 413-417.		0