

J P Michaud

List of Publications by Year in descending order

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137
papers

3,422
citations

147801

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139
all docs

139
docs citations

139
times ranked

2226
citing authors

#	ARTICLE	IF	CITATIONS
1	Invasion of the Florida Citrus Ecosystem by <i>Harmonia axyridis</i> (Coleoptera: Coccinellidae) and Asymmetric Competition with a Native Species, <i>Cycloneda sanguinea</i> . Environmental Entomology, 2002, 31, 827-835.	1.4	215
2	Why is <i>Coccinella septempunctata</i> so successful? (A point-of-view). European Journal of Entomology, 2008, 105, 1-12.	1.2	116
3	Chemical cues mediating aphid location by natural enemies. European Journal of Entomology, 2008, 105, 797-806.	1.2	107
4	Parasitoid learning: Current knowledge and implications for biological control. Biological Control, 2015, 90, 208-219.	3.0	105
5	Development and Reproduction of Ladybeetles (Coleoptera: Coccinellidae) on the Citrus Aphids <i>Aphis spiraecola</i> Patch and <i>Toxoptera citricida</i> (Kirkaldy) (Homoptera: Aphididae). Biological Control, 2000, 18, 287-297.	3.0	96
6	On the assessment of prey suitability in aphidophagous Coccinellidae. European Journal of Entomology, 2005, 102, 385-390.	1.2	87
7	A comparative study of larval cannibalism in three species of ladybird. Ecological Entomology, 2003, 28, 92-101.	2.2	83
8	Adaptive Significance of Sibling Egg Cannibalism in Coccinellidae: Comparative Evidence from Three Species. Annals of the Entomological Society of America, 2004, 97, 710-719.	2.5	67
9	Reproductive diapause in <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae) and its life history consequences. Biological Control, 2006, 39, 193-200.	3.0	65
10	Non-target effects of chlorantraniliprole and thiamethoxam on <i>Chrysoperla carnea</i> when employed as sunflower seed treatments. Journal of Pest Science, 2014, 87, 711-719.	3.7	64
11	Seasonal cycles of assortative mating and reproductive behaviour in polymorphic populations of <i>Harmonia axyridis</i> in China. Ecological Entomology, 2009, 34, 483-494.	2.2	61
12	Suitability of pollen sources for the development and reproduction of <i>Coleomegilla maculata</i> (Coleoptera: Coccinellidae) under simulated drought conditions. Biological Control, 2005, 32, 363-370.	3.0	57
13	Sources of mortality in colonies of brown citrus aphid, <i>Toxoptera citricida</i> . BioControl, 1999, 44, 347-367.	2.0	56
14	Suitability of Asian citrus psyllid, <i>Diaphorina citri</i> , as prey for ladybeetles. BioControl, 2004, 49, 417-431.	2.0	53
15	Seasonal Abundance of the Brown Citrus Aphid, <i>Toxoptera citricida</i> , (Homoptera: Aphididae) and Its Natural Enemies in Puerto Rico. Florida Entomologist, 1999, 82, 424.	0.5	52
16	Induction of reproductive diapause in <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae) hinges on prey quality and availability. European Journal of Entomology, 2005, 102, 483-487.	1.2	51
17	Recruitment of aphidophagous arthropods to sorghum plants infested with <i>Melanaphis sacchari</i> and <i>Schizaphis graminum</i> (Hemiptera: Aphididae). Biological Control, 2015, 90, 16-24.	3.0	49
18	Classical Biological Control: A Critical Review of Recent Programs Against Citrus Pests in Florida. Annals of the Entomological Society of America, 2002, 95, 531-540.	2.5	47

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19	Sublethal effects of insecticide seed treatments on two nearctic lady beetles (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	2.4	47
20	Indigenous Aphid Predators Show High Levels of Preadaptation to a Novel Prey, <i>Melanaphis sacchari</i> (Hemiptera: Aphididae). Journal of Economic Entomology, 2015, 108, 2546-2555.	1.8	46
21	Intraguild predation among ladybeetles and a green lacewing: do the larval spines of <i>Curinus coeruleus</i> (Coleoptera: Coccinellidae) serve a defensive function?. Bulletin of Entomological Research, 2003, 93, 499-505.	1.0	44
22	Sugarcane Stem Borers of the Colombian Cauca River Valley: Current Pest Status, Biology, and Control. Florida Entomologist, 2015, 98, 728-735.	0.5	44
23	Differential impacts of six insecticides on a mealybug and its coccinellid predator. Ecotoxicology and Environmental Safety, 2018, 147, 963-971.	6.0	44
24	Repellency of conspecific and heterospecific larval residues to <i>Hippodamia convergens</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.2	39
25	IPM-compatibility of foliar insecticides for citrus: Indices derived from toxicity to beneficial insects from four orders. Journal of Insect Science, 2003, 3, 18.	1.5	38
26	Non-target effects of two sunflower seed treatments on <i>Orius insidiosus</i> (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 66	3.4	38
27	A comparative study of cannibalism and predation in seven species of flour beetle. Ecological Entomology, 2008, 33, 716-726.	2.2	37
28	Sexual activity diminishes male virility in two <i>Coccinella</i> species: consequences for female fertility and progeny development. Bulletin of Entomological Research, 2013, 103, 570-577.	1.0	37
29	The aggregation behavior of <i>Harmonia axyridis</i> in its native range in Northeast China. BioControl, 2011, 56, 193-206.	2.0	36
30	Biology and Behavior of <i>Pseudodorus clavatus</i> (Diptera: Syrphidae), an Important Predator of Citrus Aphids. Annals of the Entomological Society of America, 2001, 94, 91-96.	2.5	35
31	Differences in foraging behaviour between virgin and mated aphid parasitoids (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.0	33
32	Light intensity and wavelength influence development, reproduction and locomotor activity in the predatory flower bug <i>Orius sauteri</i> (Poppius) (Hemiptera: Anthocoridae). BioControl, 2013, 58, 667-674.	2.0	32
33	Sublethal effects of chlorantraniliprole and thiamethoxam seed treatments when <i>Lysiphlebus testaceipes</i> feed on sunflower extrafloral nectar. BioControl, 2014, 59, 503-511.	2.0	30
34	Comparative residual toxicities of pesticides to the predator <i>Agistemus industani</i> (Acari: Stigmaeidae) on citrus in Florida. Experimental and Applied Acarology, 2001, 25, 461-474.	1.6	29
35	Sexual selection drives the evolution of limb regeneration in <i>Harmonia axyridis</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.0	29
36	Evaluation of green lacewings, <i>Chrysoperla plorabunda</i> (Fitch) (Neurop., Chrysopidae), for augmentative release against <i>Toxoptera citricida</i> (Hom., Aphididae) in citrus. Journal of Applied Entomology, 2001, 125, 383-388.	1.8	28

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37	Ant Mimicry by an Aphid Parasitoid, <i>Lysiphlebus fabarum</i> . <i>Journal of Insect Science</i> , 2010, 10, 1-14.	1.5	28
38	Comparative Life Histories of Greenbugs and Sugarcane Aphids (Hemiptera: Aphididae) Coinfesting Susceptible and Resistant Sorghums. <i>Journal of Economic Entomology</i> , 2016, 109, 385-391.	1.8	28
39	Toxicity of three aphicides to the generalist predators <i>Chrysoperla carnea</i> (Neuroptera: Chrysopidae) and <i>Orius insidiosus</i> (Hemiptera: Anthocoridae). <i>Ecotoxicology</i> , 2017, 26, 589-599.	2.4	27
40	Problems Inherent to Augmentation of Natural Enemies in Open Agriculture. <i>Neotropical Entomology</i> , 2018, 47, 161-170.	1.2	27
41	Variation in cold hardiness among geographic populations of the ragweed beetle, <i>Ophraella communa</i> LeSage (Coleoptera: Chrysomelidae), a biological control agent of <i>Ambrosia artemisiifolia</i> L. (Asterales: Asteraceae), in China. <i>Biological Invasions</i> , 2011, 13, 659-667.	2.4	26
42	Comparative suitability of aphids, thrips and mites as prey for the flower bug <i>Orius sauteri</i> (Hemiptera: Tj ETQq0 0,0,rgBT /Overlock 10	1.2	26
43	Egg Cannibalism and its Life History Consequences Vary with Life Stage, Sex, and Reproductive Status in <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae). <i>Journal of Economic Entomology</i> , 2015, 108, 1665-1674.	1.8	26
44	Chronic, predator-induced stress alters development and reproductive performance of the cotton bollworm, <i>Helicoverpa armigera</i> . <i>BioControl</i> , 2015, 60, 827-837.	2.0	25
45	Cannibalism in Two Subtropical Lady Beetles (Coleoptera: Coccinellidae) as a Function of Density, Life Stage, and Food Supply. <i>Journal of Insect Behavior</i> , 2015, 28, 387-402.	0.7	25
46	Virulence of Two Russian Wheat Aphid Biotypes to Eight Wheat Cultivars at Two Temperatures. <i>Crop Science</i> , 2006, 46, 774-780.	1.8	24
47	Cryptic maternal effects in <i>Hippodamia convergens</i> vary with maternal age and body size. <i>Entomologia Experimentalis Et Applicata</i> , 2013, 146, 302-311.	1.4	24
48	Dietary complementation across life stages in the polyphagous lady beetle <i>Coleomegilla maculata</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2008, 126, 40-45.	1.4	23
49	Larval Food Supply Constrains Female Reproductive Schedules in <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae). <i>Annals of the Entomological Society of America</i> , 2012, 105, 832-839.	2.5	23
50	Interactions among three species of cereal aphids simultaneously infesting wheat. <i>Journal of Insect Science</i> , 2005, 5, 13.	1.5	22
51	Comparative Biology of Three Cereal Aphids on Tam 107 Wheat. <i>Environmental Entomology</i> , 2005, 34, 27-36.	1.4	22
52	The Foraging Behavior of <i>Lysiphlebus fabarum</i> (Marshall), a Thelytokous Parasitoid of the Black Bean Aphid in Iran. <i>Journal of Insect Behavior</i> , 2010, 23, 165-179.	0.7	22
53	Parasitism interacts with mutual interference to limit foraging efficiency in larvae of <i>Nephus includens</i> (Coleoptera: Coccinellidae). <i>Biological Control</i> , 2012, 62, 120-126.	3.0	22
54	Multiparasitism of stink bug eggs: competitive interactions between <i>Ooencyrtus pityocampae</i> and <i>Trissolcus agriope</i> . <i>BioControl</i> , 2014, 59, 279-286.	2.0	22

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55	Non-target impacts of soybean insecticidal seed treatments on the life history and behavior of <i>Podisus nigrispinus</i> , a predator of fall armyworm. <i>Chemosphere</i> , 2018, 191, 342-349.	8.2	22
56	Sub-lethal effects of a copper sulfate fungicide on development and reproduction in three coccinellid species. <i>Journal of Insect Science</i> , 2003, 3, 16.	1.5	21
57	Toxicity of fruit fly baits to beneficial insects in citrus. <i>Journal of Insect Science</i> , 2003, 3, 8.	1.5	21
58	Comparative Biology of a Novel Strain of Russian Wheat Aphid (Homoptera: Aphididae) on Three Wheat Cultivars. <i>Journal of Economic Entomology</i> , 2005, 98, 1032-1039.	1.8	21
59	NON-TARGET IMPACTS OF ACARICIDES ON LADYBEETLES IN CITRUS: A LABORATORY STUDY. <i>Florida Entomologist</i> , 2002, 85, 191-196.	0.5	20
60	Maternal effects shape dynamic trajectories of reproductive allocation in the ladybird <i>Coleomegilla maculata</i> . <i>Bulletin of Entomological Research</i> , 2012, 102, 558-565.	1.0	20
61	Body size affects host defensive behavior and progeny fitness in a parasitoid wasp, <i>Lysiphlebus fabarum</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2014, 150, 259-268.	1.4	20
62	Paternal effects correlate with female reproductive stimulation in the polyandrous ladybird <i>Cheilomenes sexmaculata</i> . <i>Bulletin of Entomological Research</i> , 2014, 104, 480-485.	1.0	20
63	Polyandry and Male Mating History Affect the Reproductive Performance of <i>Eriopis connexa</i> (Coleoptera: Coccinellidae). <i>Annals of the Entomological Society of America</i> , 2015, 108, 736-742.	2.5	20
64	The biology and behavior of the longhorned beetle, <i>Dectes texanus</i> on sunflower and soybean. <i>Journal of Insect Science</i> , 2005, 5, 25.	1.5	19
65	The nature of resistance to <i>Dectes texanus</i> (Col., Cerambycidae) in wild sunflower, <i>Helianthus annuus</i> . <i>Journal of Applied Entomology</i> , 2009, 133, 518-523.	1.8	19
66	Morphometric indicators for quality assessment in the aphid parasitoid, <i>Lysiphlebus fabarum</i> (Braconidae: Aphidiinae). <i>European Journal of Entomology</i> , 2013, 110, 519-525.	1.2	19
67	Intraguild Predation between Lady Beetles and Lacewings: Outcomes and Consequences Vary with Focal Prey and Arena of Interaction. <i>Annals of the Entomological Society of America</i> , 2012, 105, 562-571.	2.5	18
68	Relative Toxicity of Two Aphicides to <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae): Implications for Integrated Management of Sugarcane Aphid, <i>Melanaphis sacchari</i> (Homoptera: Aphididae). <i>Journal of Economic Entomology</i> , 2016, 110, 265-275.	1.8	18
69	Challenges to conservation biological control on the High Plains: 150 years of evolutionary rescue. <i>Biological Control</i> , 2018, 125, 65-73.	3.0	18
70	Sunflowers as a trap crop for reducing soybean losses to the stalk borer <i>Dectes texanus</i> (Coleoptera: Cerambycidae). <i>Journal of Applied Entomology</i> , 2009, 133, 518-523.	1.8	17
71	Consequences of foundress aggregation in the brown citrus aphid <i>Toxoptera citricida</i> . <i>Ecological Entomology</i> , 2000, 25, 307-314.	2.2	16
72	Trajectories of Reproductive Effort in <i>Coleomegilla maculata</i> and <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae) Respond to Variation in Both Income and Capital. <i>Environmental Entomology</i> , 2013, 42, 341-353.	1.4	16

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73	Innate and Learned Responses of the Tephritid Parasitoid <i>Psytalia concolor</i> (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock Journal of Economic Entomology, 2016, 109, 2272-2280.	1.8	16
74	Colony Density and Wing Development in <i>Toxoptera citricida</i> (Homoptera: Aphididae). Environmental Entomology, 2001, 30, 1047-1051.	1.4	15
75	Dual resistance to lambda-cyhalothrin and dicrotophos in <i>Hippodamia convergens</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 15	8.2	15
76	Positive Correlation of Fitness with Group Size in Two Biotypes of Russian Wheat Aphid (Homoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.8	14
77	Impact of the Stem Borer, <i>Decetes texanus</i> , on Yield of the Cultivated Sunflower, <i>Helianthus annuus</i> .. Journal of Insect Science, 2007, 7, 1-14.	1.5	14
78	Melanism in a Chinese Population of <i>Harmonia axyridis</i> (Coleoptera: Coccinellidae): A Criterion for Male Investment with Pleiotropic Effects on Behavior and Fertility. Journal of Insect Behavior, 2013, 26, 679-689.	0.7	14
79	Biology of <i>ysiphlebus fabarum</i> following cold storage of larvae and pupae. Entomologia Experimentalis Et Applicata, 2014, 153, 10-19.	1.4	14
80	Physiological susceptibility of the predator <i>Macrolophus basicornis</i> (Hemiptera: Miridae) to pesticides used to control of <i>Tuta absoluta</i> (Lepidoptera: Gelechiidae). Biocontrol Science and Technology, 2017, 27, 1082-1095.	1.3	14
81	Extending the Ecology of Fear Beyond Prey: Reciprocal Nonconsumptive Effects Among Competing Aphid Predators. Environmental Entomology, 2016, 45, 1398-1403.	1.4	13
82	The oviposition behavior of <i>Aphidius ervi</i> and <i>Monoctonus paulensis</i> (Hymenoptera: Aphididae) encountering different host species (Homoptera: Aphididae) in sequential patches. Journal of Insect Behavior, 1996, 9, 683-694.	0.7	12
83	Relative toxicity of three wheat herbicides to two species of Coccinellidae. Insect Science, 2010, 17, 434-438.	3.0	12
84	Reproductive performance of <i>Propylea japonica</i> (Coleoptera: Coccinellidae) under various light intensities, wavelengths and photoperiods. European Journal of Entomology, 2014, 111, 341-347.	1.2	12
85	Host Plant Mediates Foraging Behavior and Mutual Interference Among Adult <i>Stethorus gilvifrons</i> (Coleoptera: Coccinellidae) Preying on <i>Tetranychus urticae</i> (Acari: Tetranychidae). Environmental Entomology, 2014, 43, 1309-1318.	1.4	12
86	Female fertility in <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae) is maximized by polyandry, but reduced by continued male presence. European Journal of Entomology, 2014, 111, 513-520.	1.2	12
87	Age-specific maternal effects interact with larval food supply to modulate life history in <i>Coleomegilla maculata</i> . Ecological Entomology, 2014, 39, 39-46.	2.2	12
88	Limb ablation and regeneration in <i>Harmonia axyridis</i> : costs for regenerators, but benefits for their progeny. Entomologia Experimentalis Et Applicata, 2018, 166, 124-130.	1.4	12
89	Life history responses of <i>Hippodamia variegata</i> (Coleoptera: Coccinellidae) to changes in the nutritional content of its prey, <i>Aphis gossypii</i> (Hemiptera: Aphididae), mediated by nitrogen fertilization. Biological Control, 2019, 130, 27-33.	3.0	12
90	Implications of Climate Change for Cereal Aphids on the Great Plains of North America. , 2010, , 69-89.		12

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91	Resistance to Biotype 2 Russian Wheat Aphid (Homoptera: Aphididae) in Two Wheat Lines. <i>Journal of Economic Entomology</i> , 2006, 99, 544-550.	1.8	11
92	Feeding by <i>Melanaphis sacchari</i> (Hemiptera: Aphididae) Facilitates Use of Sorghum by <i>Rhopalosiphum padi</i> (Hemiptera: Aphididae), but Reciprocal Effects Are Negative. <i>Environmental Entomology</i> , 2017, 46, nww167.	1.4	10
93	Physiological responses of plants and mites to salicylic acid improve the efficacy of spiroticlofen for controlling <i>Tetranychus urticae</i> (Acari: Tetranychidae) on greenhouse tomatoes. <i>Experimental and Applied Acarology</i> , 2020, 82, 319-333.	1.6	10
94	Micronutrient Fertilization of Greenhouse Cucumbers Mitigates Pirimicarb Resistance in <i>Aphis gossypii</i> (Hemiptera: Aphididae). <i>Journal of Economic Entomology</i> , 2020, 113, 2864-2872.	1.8	10
95	Comparative Transcriptome Analysis Reveals Genetic Mechanisms of Sugarcane Aphid Resistance in Grain Sorghum. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7129.	4.1	10
96	Differential colonization of wheat cultivars by two biotypes of Russian wheat aphid (Homoptera: Homoptera). <i>Journal of Economic Entomology</i> , 2010, 103, 1050-1055.	3.0	10
97	Toxicity of Three Insecticides to <i>Lysiphlebus fabarum</i> , a Parasitoid of the Black Bean Aphid, <i>Aphis fabae</i> . <i>Journal of Insect Science</i> , 2011, 11, 1-8.	1.5	9
98	High Concentrations of Chlorantraniliprole Reduce Its Compatibility with a Key Predator, <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae). <i>Journal of Economic Entomology</i> , 2017, 110, 2039-2045.	1.8	9
99	Intraguild predation between two lady beetle predators is more sensitive to density than species of extraguild prey. <i>BioControl</i> , 2020, 65, 713-725.	2.0	9
100	Positive Correlation of Fitness with Group Size in Two Biotypes of Russian Wheat Aphid (Homoptera: Homoptera). <i>Journal of Economic Entomology</i> , 2010, 103, 1050-1055.	1.8	9
101	Polyandry restores female fertility and paternal effects diminished by inbreeding in <i>Hippodamia convergens</i> . <i>Ecological Entomology</i> , 2015, 40, 596-602.	2.2	8
102	Synergy between parasitoids and pathogens for biological control of <i>Helicoverpa armigera</i> in chickpea. <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 70-75.	1.4	8
103	The Benefits of Omnivory for Reproduction and Life History of a Specialized Aphid Predator, <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae). <i>Environmental Entomology</i> , 2021, 50, 69-75.	1.4	8
104	Sub-lethal effects of a copper sulfate fungicide on development and reproduction in three coccinellid species. <i>Journal of Insect Science</i> , 2003, 3, 1-6.	0.9	7
105	Plant Spacing and Weed Control Affect Sunflower Stalk Insects and the Girdling Behavior of <i>Dectes texanus</i> (Coleoptera: Cerambycidae). <i>Journal of Economic Entomology</i> , 2009, 102, 1044-1053.	1.8	7
106	Floral Resources Enhance Fecundity, but Not Flight Activity, in a Specialized Aphid Predator, <i>Hippodamia convergens</i> (Coleoptera: Coccinellidae). <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	7
107	Host resistance to two parasitoids (Diptera: Tachinidae) helps explain a regional outbreak of novel <i>Diatraea</i> spp. stem borers (Lepidoptera: Crambidae) in Colombia sugarcane. <i>Biological Control</i> , 2019, 129, 18-23.	3.0	6
108	Measuring the Costs of Limb Regeneration and Their Transgenerational Consequences in Two Nearctic Lady Beetles (Coleoptera: Coccinellidae). <i>Journal of Economic Entomology</i> , 2020, 113, 1780-1785.	1.8	6

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109	Recruitment of Natural Enemies of the Invasive Sugarcane Aphid Vary Spatially and Temporally in Sorghum Fields in the Southern Great Plains of the USA. <i>Southwestern Entomologist</i> , 2021, 46, .	0.2	6
110	A new species of <i>Erythraeus</i> (<i>Erythraeus</i>) (Acari: Prostigmata: Erythraeidae) from central Kansas. <i>Acarologia</i> , 0, 55, 41-48.	0.6	6
111	Inoculation of cucumber plants with <i>Beauveria bassiana</i> enhances resistance to <i>Aphis gossypii</i> (Hemiptera: Aphididae) and increases aphid susceptibility to pirimicarb. <i>European Journal of Entomology</i> , 0, 119, 1-11.	1.2	6
112	Plant population and weeds influence stalk insects, soil moisture, and yield in rainfed sunflowers. <i>Insect Science</i> , 2007, 14, 425-435.	3.0	5
113	Variation in Fitness of the Longhorned Beetle, <i>Dectes texanus</i> , as a Function of Host Plant. <i>Journal of Insect Science</i> , 2010, 10, 1-14.	1.5	5
114	Does <i>Tribolium brevicornis</i> Cuticular Chemistry Deter Cannibalism and Predation of Pupae?. <i>Journal of Insect Science</i> , 2011, 11, 1-11.	1.5	5
115	Isolation and evaluation of entomopathogenic fungi against the neotropical brown stink bug <i>Euschistus heros</i> (F.) (Hemiptera: Pentatomidae) under laboratory conditions. <i>Biocontrol Science and Technology</i> , 2021, 31, 22-34.	1.3	5
116	Responses of two ladybeetles to eight fungicides used in Florida citrus: implications for biological control. <i>Journal of Insect Science</i> , 2001, 1, 6.	1.5	5
117	The transgenerational consequences of maternal parasitism for aphid life history and suitability for subsequent parasitism. <i>Bulletin of Entomological Research</i> , 2022, 112, 51-57.	1.0	4
118	IPM case studies: sorghum.. , 2017, , 557-568.		4
119	Cornicle secretions by <i>Aphis fabae</i> (Hemiptera: Aphididae) result in age-dependent costs and improved host suitability for <i>Lysiphlebus fabarum</i> (Marshall) (Hymenoptera: Braconidae). <i>Bulletin of Entomological Research</i> , 2018, 108, 685-693.	1.0	3
120	Behavioral and Developmental Responses of <i>Habrobracon hebetor</i> (Hymenoptera: Braconidae) to Larvae of <i>Helicoverpa armigera</i> (Lepidoptera: Noctuidae) Inoculated With Various Concentrations of <i>Bacillus thuringiensis</i> var. <i>kurstaki</i> (Bacillales: Bacillaceae). <i>Journal of Insect Science</i> , 2020, 20, .	1.5	3
121	Negative Life History Impacts for <i>Habrobracon hebetor</i> (Hymneoptera: Braconidae) that Develop in Bollworm Larvae Inoculated with <i>Helicoverpa armigera</i> Nucleopolyhedrovirus. <i>Journal of Economic Entomology</i> , 2020, 113, 1648-1655.	1.8	3
122	The Ecological Significance of Aphid Cornicles and Their Secretions. <i>Annual Review of Entomology</i> , 2022, 67, 65-81.	11.8	3
123	Differences in Flight Activity of <i>Coleomegilla maculata</i> and <i>Hippodamia convergens</i> (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 1 1359-1364.	1.4	2
124	How Efficient Is Fertilization by Traumatic Insemination in <i>Orius insidiosus</i> (Hemiptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,142 Td (Ar	1.8	2
125	The gregarious parasitoid <i>Cotesia flavipes</i> displays a high level of preadaptation to a novel host, <i>Diatraea indigenella</i> . <i>BioControl</i> , 2020, 65, 37-46.	2.0	2
126	Validation of degree-day models for predicting the emergence of two fruit flies (Diptera: Tephritidae) in northeast Egypt. <i>Insect Science</i> , 2021, 28, 153-164.	3.0	2

#	ARTICLE	IF	CITATIONS
127	Age and parasitism status of <i>Tuta absoluta</i> eggs alter the foraging responses of the predator <i>Nabis pseudoferus</i> . <i>BioControl</i> , 2021, 66, 395-406.	2.0	2
128	Paternal effects associated with melanism in <i>Harmonia axyridis</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7 Ecological Entomology, 2018, 43, 560-566.	2.2	1
129	The Capacity for Limb Regeneration During Metamorphosis is Broadly Conserved in the Coccinellidae. <i>Annals of the Entomological Society of America</i> , 0, , .	2.5	1
130	Seasonal cues mediate host behaviour modification and cocoon polymorphism in <i>Microplitis mediator</i> (Hymenoptera: Braconidae). <i>European Journal of Entomology</i> , 2013, 110, 271-276.	1.2	1
131	FoxO-promoted peroxiredoxin1 expression induced by <i>Helicoverpa armigera</i> single nucleopolyhedrovirus infection mediates host development and defensive responses. <i>Ecotoxicology and Environmental Safety</i> , 2022, 234, 113414.	6.0	1
132	Exotic Pests and Diseasesâ€™ Biology and Economics for Biosecurity. <i>Journal of Environmental Quality</i> , 2005, 34, 730-a.	2.0	0
133	No nutritional benefits of egg cannibalism for <i>Coleomegilla maculata</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.0	0
134	Dynamic economic thresholds for the management of vegetable leafminer on glasshouse cucumber estimated by simulated defoliation. <i>Journal of Applied Entomology</i> , 2020, 144, 719-731.	1.8	0
135	The parental effects of body size on developmental phenotype in <i>Harmonia axyridis</i> . <i>Bulletin of Entomological Research</i> , 2020, 110, 694-699.	1.0	0
136	Sublethal concentrations of spinosad synergize the pathogenicity of fungi to larvae of <i>Ephestia kuehniella</i> (Lepidoptera: Pyralidae). <i>European Journal of Entomology</i> , 0, 118, 142-147.	1.2	0
137	Curing raisins with sulfur dioxide suppresses population growth of Indian meal moth, <i>Plodia interpunctella</i> (Hubner) (Lepidoptera: Pyralidae). <i>Journal of Asia-Pacific Entomology</i> , 2022, 25, 101877.	0.9	0