

# Jeffrey A Harvey

## List of Publications by Year in descending order

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Version: 2024-02-01

213  
papers

10,728  
citations

34016

52  
h-index

39575

94  
g-index

217  
all docs

217  
docs citations

217  
times ranked

6729  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Light Quality on Colonization of Tomato Roots by AMF and Implications for Growth and Defense. <i>Plants</i> , 2022, 11, 861.	1.6	4
2	Evaluating the effects of the invasive cane toad ( <i>Rhinella marina</i> ) on island biodiversity, focusing on the Philippines. <i>Pacific Conservation Biology</i> , 2021, , .	0.5	2
3	The Tarnished Silver Lining of Extreme Climatic Events. <i>Trends in Ecology and Evolution</i> , 2021, 36, 384-385.	4.2	3
4	Prey availability affects developmental trade-offs and sexual-size dimorphism in the false widow spider, <i>Steatoda grossa</i> . <i>Journal of Insect Physiology</i> , 2021, 136, 104267.	0.9	5
5	Biodiversity conservation in climate change driven transient communities. <i>Biodiversity and Conservation</i> , 2021, 30, 2885-2906.	1.2	21
6	Effects of soil biota on growth, resistance and tolerance to herbivory in <i>Triadica sebifera</i> plants. <i>Geoderma</i> , 2021, 402, 115191.	2.3	7
7	Development and oviposition strategies in two congeneric gregarious larval-pupal endoparasitoids of the seven-spot ladybird, <i>Coccinella septempunctata</i> . <i>Biological Control</i> , 2021, 163, 104756.	1.4	4
8	The ecological role of bacterial seed endophytes associated with wild cabbage in the United Kingdom. <i>MicrobiologyOpen</i> , 2020, 9, e00954.	1.2	26
9	Exploiting chemical ecology to manage hyperparasitoids in biological control of arthropod pests. <i>Pest Management Science</i> , 2020, 76, 432-443.	1.7	39
10	Honeydew composition and its effect on lifeâ€‘history parameters of hyperparasitoids. <i>Ecological Entomology</i> , 2020, 45, 278-289.	1.1	14
11	International scientists formulate a roadmap for insect conservation and recovery. <i>Nature Ecology and Evolution</i> , 2020, 4, 174-176.	3.4	176
12	Climate changeâ€‘mediated temperature extremes and insects: From outbreaks to breakdowns. <i>Global Change Biology</i> , 2020, 26, 6685-6701.	4.2	114
13	Antagonistic interactions between above- and belowground biota reduce their negative effects on a tree species. <i>Plant and Soil</i> , 2020, 454, 379-393.	1.8	10
14	Detoxification of plant defensive glucosinolates by an herbivorous caterpillar is beneficial to its endoparasitic wasp. <i>Molecular Ecology</i> , 2020, 29, 4014-4031.	2.0	19
15	Population- and Species-Based Variation of Webwormâ€‘Parasitoid Interactions in Hogweeds ( <i>Heracelum</i> spp.) in the Netherlands. <i>Environmental Entomology</i> , 2020, 49, 924-930.	0.7	3
16	Exogenous application of plant hormones in the field alters aboveground plantâ€‘insect responses and belowground nutrient availability, but does not lead to differences in plantâ€‘soil feedbacks. <i>Arthropod-Plant Interactions</i> , 2020, 14, 559-570.	0.5	2
17	Climate Extremes, Rewilding, and the Role of Microhabitats. <i>One Earth</i> , 2020, 2, 506-509.	3.6	22
18	Range-Expansion in Processionary Moths and Biological Control. <i>Insects</i> , 2020, 11, 267.	1.0	18

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19	Effects of elevated CO <sub>2</sub> and temperature on survival and wing dimorphism of two species of rice planthoppers (Hemiptera: Delphacidae) under interaction. <i>Pest Management Science</i> , 2020, 76, 2087-2094.	1.7	11
20	Simulated heatwave conditions associated with global warming affect development and competition between hyperparasitoids. <i>Oikos</i> , 2019, 128, 1783-1792.	1.2	7
21	Rain downpours affect survival and development of insect herbivores: the specter of climate change?. <i>Ecology</i> , 2019, 100, e02819.	1.5	36
22	Ecological dissociation and re-association with a superior competitor alters host selection behavior in a parasitoid wasp. <i>Oecologia</i> , 2019, 191, 261-270.	0.9	7
23	Reproduction and Offspring Sex Ratios Differ Markedly among Closely Related Hyperparasitoids Living in the Same Microhabitats. <i>Journal of Insect Behavior</i> , 2019, 32, 243-251.	0.4	8
24	Invasive moth facilitates use of a native food plant by other native and invasive arthropods. <i>Ecological Research</i> , 2019, 34, 659-666.	0.7	2
25	Variation in Performance and Resistance to Parasitism of <i>Plutella xylostella</i> Populations. <i>Insects</i> , 2019, 10, 293.	1.0	2
26	Generalism in Nature – The Great Misnomer: Aphids and Wasp Parasitoids as Examples. <i>Insects</i> , 2019, 10, 314.	1.0	11
27	Spatial and temporal diversity in hyperparasitoid communities of <i>Cotesia glomerata</i> on garlic mustard, <i>Alliaria petiolata</i> . <i>Ecological Entomology</i> , 2019, 44, 357-366.	1.1	6
28	Varying degree of physiological integration among host instars and their endoparasitoid affects stress-induced mortality. <i>Entomologia Experimentalis Et Applicata</i> , 2019, 167, 424-432.	0.7	7
29	Effects of temperature and food source on reproduction and longevity of aphid hyperparasitoids of the genera <i>Dendrocerus</i> and <i>Asaphes</i> . <i>BioControl</i> , 2019, 64, 277-290.	0.9	6
30	Hyperparasitoids exploit herbivore-induced plant volatiles during host location to assess host quality and non-host identity. <i>Oecologia</i> , 2019, 189, 699-709.	0.9	19
31	Differential effects of climate warming on reproduction and functional responses on insects in the fourth trophic level. <i>Functional Ecology</i> , 2019, 33, 693-702.	1.7	26
32	Responses of insect herbivores and their food plants to wind exposure and the importance of predation risk. <i>Journal of Animal Ecology</i> , 2018, 87, 1046-1057.	1.3	12
33	Symbiotic polydnavirus and venom reveal parasitoid to its hyperparasitoids. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 5205-5210.	3.3	54
34	Effects of plant-mediated differences in host quality on the development of two related endoparasitoids with different host-utilization strategies. <i>Journal of Insect Physiology</i> , 2018, 107, 110-115.	0.9	11
35	Finish line plant-insect interactions mediated by insect feeding mode and plant interference: a case study of <i>Brassica</i> interactions with diamondback moth and turnip aphid. <i>Insect Science</i> , 2018, 25, 690-702.	1.5	1
36	Plant community composition but not plant traits determine the outcome of soil legacy effects on plants and insects. <i>Journal of Ecology</i> , 2018, 106, 1217-1229.	1.9	54

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37	Ant-like Traits in Wingless Parasitoids Repel Attack from Wolf Spiders. <i>Journal of Chemical Ecology</i> , 2018, 44, 894-904.	0.9	5
38	Effects of Soil Organisms on Aboveground Plant-Insect Interactions in the Field: Patterns, Mechanisms and the Role of Methodology. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	1.1	67
39	Internet Blogs, Polar Bears, and Climate-Change Denial by Proxy. <i>BioScience</i> , 2018, 68, 281-287.	2.2	45
40	Seasonal and herbivore-induced dynamics of foliar glucosinolates in wild cabbage ( <i>Brassica</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	0.6	28
41	Honey and honey-based sugars partially affect reproductive trade-offs in parasitoids exhibiting different life-history and reproductive strategies. <i>Journal of Insect Physiology</i> , 2017, 98, 134-140.	0.9	13
42	Comparing and contrasting life history variation in four aphid hyperparasitoids. <i>Ecological Entomology</i> , 2017, 42, 325-335.	1.1	5
43	Concurrence in the ability for lipid synthesis between life stages in insects. <i>Royal Society Open Science</i> , 2017, 4, 160815.	1.1	19
44	Oviposition Preference for Young Plants by the Large Cabbage Butterfly ( <i>Pieris brassicae</i> ) Does not Strongly Correlate with Caterpillar Performance. <i>Journal of Chemical Ecology</i> , 2017, 43, 617-629.	0.9	12
45	Potential Host Range of the Larval Endoparasitoid <i>Cotesia vestalis</i> ( <i>plutellae</i> ) (Hymenoptera: Braconidae). <i>International Journal of Insect Science</i> , 2017, 9, 117954331771562.	1.7	8
46	Gold Open Access Publishing in Mega-Journals: Developing Countries Pay the Price of Western Premium Academic Output. <i>Journal of Scholarly Publishing</i> , 2017, 49, 89-102.	0.3	20
47	Integrating Insect Life History and Food Plant Phenology: Flexible Maternal Choice Is Adaptive. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1263.	1.8	6
48	Host size and spatiotemporal patterns mediate the coexistence of specialist parasitoids. <i>Ecology</i> , 2016, 97, 1345-1356.	1.5	32
49	Differential induction of plant chemical defenses by parasitized and unparasitized herbivores: consequences for reciprocal, multitrophic interactions. <i>Oikos</i> , 2016, 125, 1398-1407.	1.2	34
50	The "generalism" debate: misinterpreting the term in the empirical literature focusing on dietary breadth in insects. <i>Biological Journal of the Linnean Society</i> , 2016, 119, 265-282.	0.7	51
51	Development of a solitary koinobiont hyperparasitoid in different instars of its primary and secondary hosts. <i>Journal of Insect Physiology</i> , 2016, 90, 36-42.	0.9	5
52	Nutritional integration between insect hosts and koinobiont parasitoids in an evolutionary framework. <i>Entomologia Experimentalis Et Applicata</i> , 2016, 159, 181-188.	0.7	36
53	Direct and indirect genetic effects in life-history traits of flour beetles ( <i>Tribolium castaneum</i> ). <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 207-217.	1.1	14
54	Effects of population-related variation in plant primary and secondary metabolites on aboveground and belowground multitrophic interactions. <i>Chemoecology</i> , 2016, 26, 219-233.	0.6	20

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55	Short-term seasonal habitat facilitation mediated by an insect herbivore. <i>Basic and Applied Ecology</i> , 2016, 17, 447-454.	1.2	11
56	Black and Garlic Mustard Plants Are Highly Suitable for the Development of Two Native Pierid Butterflies. <i>Environmental Entomology</i> , 2016, 45, 671-676.	0.7	3
57	Divergent life history strategies in congeneric hyperparasitoids. <i>Evolutionary Ecology</i> , 2016, 30, 535-549.	0.5	10
58	WASP-ASSOCIATED FACTORS ACT IN INTERSPECIES COMPETITION DURING MULTIPARASITISM. <i>Archives of Insect Biochemistry and Physiology</i> , 2016, 92, 87-107.	0.6	7
59	Intrinsic competition between primary hyperparasitoids of the solitary endoparasitoid <i>Cotesia rubecula</i> . <i>Ecological Entomology</i> , 2016, 41, 292-300.	1.1	4
60	Dietary sugars and proline influence biological parameters of adult <i>Trissolcus grandis</i> , an egg parasitoid of Sunn pest, <i>Eurygaster integriceps</i> . <i>Biological Control</i> , 2016, 96, 21-27.	1.4	3
61	Plant Quantity Affects Development and Survival of a Gregarious Insect Herbivore and Its Endoparasitoid Wasp. <i>PLoS ONE</i> , 2016, 11, e0149539.	1.1	14
62	Multi-trait mimicry of ants by a parasitoid wasp. <i>Scientific Reports</i> , 2015, 5, 8043.	1.6	17
63	Effects of plant diversity and structural complexity on parasitoid behaviour in a field experiment. <i>Ecological Entomology</i> , 2015, 40, 748-758.	1.1	14
64	Fitness consequences of indirect plant defence in the annual weed, <i>Sinapis arvensis</i> . <i>Functional Ecology</i> , 2015, 29, 1019-1025.	1.7	45
65	Editorial overview: Insect conservation: A wide array of threats to both supporting and provisioning services. <i>Current Opinion in Insect Science</i> , 2015, 12, viii-x.	2.2	0
66	Conserving host-parasitoid interactions in a warming world. <i>Current Opinion in Insect Science</i> , 2015, 12, 79-85.	2.2	30
67	Development of two related endoparasitoids in larvae of the diamondback moth, <i>Plutella xylostella</i> (Lepidoptera: Plutellidae). <i>BioControl</i> , 2015, 60, 149-155.	0.9	10
68	Host preference and offspring performance are linked in three congeneric hyperparasitoid species. <i>Ecological Entomology</i> , 2015, 40, 114-122.	1.1	13
69	Integrating more biological and ecological realism into studies of multitrophic interactions. <i>Ecological Entomology</i> , 2015, 40, 349-352.	1.1	10
70	Multi level ecological fitting: indirect life cycles are not a barrier to host switching and invasion. <i>Global Change Biology</i> , 2015, 21, 3210-3218.	4.2	25
71	Parasitism overrides herbivore identity allowing hyperparasitoids to locate their parasitoid host using herbivore-induced plant volatiles. <i>Molecular Ecology</i> , 2015, 24, 2886-2899.	2.0	40
72	Habitat complexity reduces parasitoid foraging efficiency, but does not prevent orientation towards learned host plant odours. <i>Oecologia</i> , 2015, 179, 353-361.	0.9	31

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73	Convergent development of a parasitoid wasp on three host species with differing mass and growth potential. <i>Entomologia Experimentalis Et Applicata</i> , 2015, 154, 15-22.	0.7	6
74	Evolution of Plant Growth and Defense in a Continental Introduction. <i>American Naturalist</i> , 2015, 186, E1-E15.	1.0	49
75	Interactions Between a Belowground Herbivore and Primary and Secondary Root Metabolites in Wild Cabbage. <i>Journal of Chemical Ecology</i> , 2015, 41, 696-707.	0.9	29
76	Small-scale spatial resource partitioning in a hyperparasitoid community. <i>Arthropod-Plant Interactions</i> , 2014, 8, 393-401.	0.5	17
77	Food plant and herbivore host species affect the outcome of intrinsic competition among parasitoid larvae. <i>Ecological Entomology</i> , 2014, 39, 693-702.	1.1	33
78	Seasonal phenology of interactions involving short-lived annual plants, a multivoltine herbivore and its endoparasitoid wasp. <i>Journal of Animal Ecology</i> , 2014, 83, 234-244.	1.3	28
79	Desiccation and cold storage of <i>Galleria mellonella</i> cadavers and effects on <i>in vivo</i> production of <i>Steinernema carpocapsae</i> . <i>Pest Management Science</i> , 2014, 70, 895-904.	1.7	7
80	Intra-specific variation in wild <i>Brassica oleracea</i> for aphid-induced plant responses and consequences for caterpillar-parasitoid interactions. <i>Oecologia</i> , 2014, 174, 853-862.	0.9	32
81	Convergence and Divergence in Direct and Indirect Life-History Traits of Closely Related Parasitoids (Braconidae: Microgastrinae). <i>Evolutionary Biology</i> , 2014, 41, 134-144.	0.5	12
82	Response of Native Insect Communities to Invasive Plants. <i>Annual Review of Entomology</i> , 2014, 59, 119-141.	5.7	208
83	Consequences of resource competition for sex allocation and discriminative behaviors in a hyperparasitoid wasp. <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 105-113.	0.6	16
84	Chemical Defenses (Glucosinolates) of Native and Invasive Populations of the Range Expanding Invasive Plant <i>Rorippa austriaca</i> . <i>Journal of Chemical Ecology</i> , 2014, 40, 363-370.	0.9	13
85	Body Odors of Parasitized Caterpillars Give Away the Presence of Parasitoid Larvae to Their Primary Hyperparasitoid Enemies. <i>Journal of Chemical Ecology</i> , 2014, 40, 986-995.	0.9	22
86	Variation in plant defences among populations of a range-expanding plant: consequences for trophic interactions. <i>New Phytologist</i> , 2014, 204, 989-999.	3.5	25
87	Reciprocal interactions between native and introduced populations of common milkweed, <i>Asclepias syriaca</i> , and the specialist aphid, <i>Aphis nerii</i> . <i>Basic and Applied Ecology</i> , 2014, 15, 444-452.	1.2	6
88	Development of a generalist predator, <i>Podisus maculiventris</i> , on glucosinolate sequestering and nonsequestering prey. <i>Die Naturwissenschaften</i> , 2014, 101, 707-714.	0.6	10
89	Trade-offs between developmental parameters of two endoparasitoids developing in different instars of the same host species. <i>Biological Control</i> , 2014, 74, 52-58.	1.4	12
90	Inter- and intra-specific host discrimination in gregarious and solitary endoparasitoid wasps. <i>BioControl</i> , 2013, 58, 745-754.	0.9	11

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91	Effect of belowground herbivory on parasitoid associative learning of plant odours. <i>Oikos</i> , 2013, 122, 1094-1100.	1.2	10
92	Intrinsic Inter- and Intraspecific Competition in Parasitoid Wasps. <i>Annual Review of Entomology</i> , 2013, 58, 333-351.	5.7	247
93	A tritrophic approach to the preference-performance hypothesis involving an exotic and a native plant. <i>Biological Invasions</i> , 2013, 15, 2387-2401.	1.2	25
94	Variation in herbivore-induced plant volatiles corresponds with spatial heterogeneity in the level of parasitoid competition and parasitoid exposure to hyperparasitism. <i>Functional Ecology</i> , 2013, 27, 1107-1116.	1.7	32
95	The importance of aboveground-belowground interactions on the evolution and maintenance of variation in plant defense traits. <i>Frontiers in Plant Science</i> , 2013, 4, 431.	1.7	29
96	An ecogenomic analysis of herbivore-induced plant volatiles in <i>Bassica juncea</i> . <i>Molecular Ecology</i> , 2013, 22, 6179-6196.	2.0	25
97	A bodyguard or a tastier meal? Dying caterpillar indirectly protects parasitoid cocoons by offering alternate prey to a generalist predator. <i>Entomologia Experimentalis Et Applicata</i> , 2013, 149, 219-228.	0.7	7
98	Hyperparasitoids Use Herbivore-Induced Plant Volatiles to Locate Their Parasitoid Host. <i>PLoS Biology</i> , 2012, 10, e1001435.	2.6	168
99	Intrinsic competition among solitary and gregarious endoparasitoid wasps and the phenomenon of "resource sharing". <i>Ecological Entomology</i> , 2012, 37, 65-74.	1.1	27
100	The roles of ecological fitting, phylogeny and physiological equivalence in understanding realized and fundamental host ranges in endoparasitoid wasps. <i>Journal of Evolutionary Biology</i> , 2012, 25, 2139-2148.	0.8	26
101	Contrasting patterns of herbivore and predator pressure on invasive and native plants. <i>Basic and Applied Ecology</i> , 2012, 13, 725-734.	1.2	15
102	Development of a hyperparasitoid wasp in different stages of its primary parasitoid and secondary herbivore hosts. <i>Journal of Insect Physiology</i> , 2012, 58, 1463-1468.	0.9	18
103	Plant Volatiles Induced by Herbivore Egg Deposition Affect Insects of Different Trophic Levels. <i>PLoS ONE</i> , 2012, 7, e43607.	1.1	152
104	Root Herbivore Effects on Aboveground Multitrophic Interactions: Patterns, Processes and Mechanisms. <i>Journal of Chemical Ecology</i> , 2012, 38, 755-767.	0.9	90
105	Root and shoot jasmonic acid induction differently affects the foraging behavior of <i>Cotesia glomerata</i> under semi-field conditions. <i>BioControl</i> , 2012, 57, 387-395.	0.9	6
106	Variation in the specificity of plant volatiles and their use by a specialist and a generalist parasitoid. <i>Animal Behaviour</i> , 2012, 83, 1231-1242.	0.8	42
107	Performance of secondary parasitoids on chemically defended and undefended hosts. <i>Basic and Applied Ecology</i> , 2012, 13, 241-249.	1.2	9
108	Effects of an invasive plant on the performance of two parasitoids with different host exploitation strategies. <i>Biological Control</i> , 2012, 62, 213-220.	1.4	17

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109	Effect of host cocoon mass on adult size in the secondary hyperparasitoid wasp, <i>Pteromalus semotus</i> , (Hymenoptera: Pteromalidae). <i>Insect Science</i> , 2012, 19, 383-390.	1.5	4
110	Chemical and structural effects of invasive plants on herbivore-parasitoid/predator interactions in native communities. <i>Entomologia Experimentalis Et Applicata</i> , 2012, 144, 14-26.	0.7	51
111	Consequences of constitutive and induced variation in the host's food plant quality for parasitoid larval development. <i>Journal of Insect Physiology</i> , 2012, 58, 367-375.	0.9	19
112	The effect of different dietary sugars and honey on longevity and fecundity in two hyperparasitoid wasps. <i>Journal of Insect Physiology</i> , 2012, 58, 816-823.	0.9	59
113	Intrinsic competition between two secondary hyperparasitoids results in temporal trophic switch. <i>Oikos</i> , 2011, 120, 226-233.	1.2	19
114	The evolutionary improbability of "generalism" in nature, with special reference to insects. <i>Biological Journal of the Linnean Society</i> , 2011, 103, 1-18.	0.7	143
115	The "usurpation hypothesis" revisited: dying caterpillar repels attack from a hyperparasitoid wasp. <i>Animal Behaviour</i> , 2011, 81, 1281-1287.	0.8	20
116	Population-Related Variation in Plant Defense more Strongly Affects Survival of an Herbivore than Its Solitary Parasitoid Wasp. <i>Journal of Chemical Ecology</i> , 2011, 37, 1081-1090.	0.9	33
117	Differential Performance of a Specialist and Two Generalist Herbivores and Their Parasitoids on <i>Plantago lanceolata</i> . <i>Journal of Chemical Ecology</i> , 2011, 37, 765-778.	0.9	55
118	Smelling the Wood from the Trees: Non-Linear Parasitoid Responses to Volatile Attractants Produced by Wild and Cultivated Cabbage. <i>Journal of Chemical Ecology</i> , 2011, 37, 795-807.	0.9	85
119	Differing Host Exploitation Efficiencies in Two Hyperparasitoids: When is a "Match Made in Heaven"? <i>Journal of Insect Behavior</i> , 2011, 24, 282-292.	0.4	9
120	Tri-trophic effects of inter- and intra-population variation in defence chemistry of wild cabbage ( <i>Brassica oleracea</i> ). <i>Oecologia</i> , 2011, 166, 421-431.	0.9	55
121	Development of <i>Mamestra brassicae</i> and its solitary endoparasitoid <i>Microplitis mediator</i> on two populations of the invasive weed <i>Bunias orientalis</i> . <i>Population Ecology</i> , 2011, 53, 587-596.	0.7	13
122	Differing Success of Defense Strategies in Two Parasitoid Wasps in Protecting their Pupae Against a Secondary Hyperparasitoid. <i>Annals of the Entomological Society of America</i> , 2011, 104, 1005-1011.	1.3	9
123	Loss of lipid synthesis as an evolutionary consequence of a parasitic lifestyle. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 8677-8682.	3.3	159
124	Ecological fits, mis-fits and lotteries involving insect herbivores on the invasive plant, <i>Bunias orientalis</i> . <i>Biological Invasions</i> , 2010, 12, 3045-3059.	1.2	64
125	Differential host growth regulation by the solitary endoparasitoid, <i>Meteorus pulchricornis</i> in two hosts of greatly differing mass. <i>Journal of Insect Physiology</i> , 2010, 56, 1178-1183.	0.9	33
126	Combined effects of patch size and plant nutritional quality on local densities of insect herbivores. <i>Basic and Applied Ecology</i> , 2010, 11, 396-405.	1.2	30



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127	Development and host utilization in <i>Hyposoter ebeninus</i> (Hymenoptera: Ichneumonidae), a solitary endoparasitoid of <i>Pieris rapae</i> and <i>P. brassicae</i> caterpillars (Lepidoptera: Pieridae). <i>Biological Control</i> , 2010, 53, 312-318.	1.4	24
128	Impacts of belowground herbivory on oviposition decisions in two congeneric butterfly species. <i>Entomologia Experimentalis Et Applicata</i> , 2010, 136, 191-198.	0.7	18
129	Presence of the fire ant <i>Solenopsis invicta</i> (Westwood) (Hymenoptera: Formicidae) stimulates burrowing behavior by larvae of the sandfly <i>Lutzomyia longipalpis</i> (Lutz & Neiva) (Diptera: Tj ETQq1 1 0.784314 rgBT/Overlack 10 Tf	0.7	18
130	Interactions between invasive plants and insect herbivores: A plea for a multitrophic perspective. <i>Biological Conservation</i> , 2010, 143, 2251-2259.	1.9	98
131	Behaviour of male and female parasitoids in the field: influence of patch size, host density, and habitat complexity. <i>Ecological Entomology</i> , 2010, 35, 341-351.	1.1	36
132	Influence of presence and spatial arrangement of belowground insects on hostâ€plant selection of aboveground insects: a field study. <i>Ecological Entomology</i> , 2009, 34, 339-345.	1.1	45
133	Intraspecific Competition Between Adult Females of the Hyperparasitoid <i>Trichomalopsis apanteloctena</i> (Hymenoptera: Cheloniidae), for Domination of <i>Cotesia kariyai</i> (Hymenoptera: Tj ETQq1 1.0.784314 rgBT /Ov	1.0	44
134	The effect of host developmental stage at parasitism on sexâ€related size differentiation in a larval endoparasitoid. <i>Ecological Entomology</i> , 2009, 34, 755-762.	1.1	13
135	Consequences of constitutive and induced variation in plant nutritional quality for immune defence of a herbivore against parasitism. <i>Oecologia</i> , 2009, 160, 299-308.	0.9	106
136	Plant-mediated effects in the Brassicaceae on the performance and behaviour of parasitoids. <i>Phytochemistry Reviews</i> , 2009, 8, 187-206.	3.1	130
137	Nonlinear effects of plant root and shoot jasmonic acid application on the performance of <i>Pieris brassicae</i> and its parasitoid <i>Cotesia glomerata</i> . <i>Functional Ecology</i> , 2009, 23, 496-505.	1.7	29
138	Interactions to the fifth trophic level: secondary and tertiary parasitoid wasps show extraordinary efficiency in utilizing host resources. <i>Journal of Animal Ecology</i> , 2009, 78, 686-692.	1.3	32
139	Are population differences in plant quality reflected in the preference and performance of two endoparasitoid wasps?. <i>Oikos</i> , 2009, 118, 733-742.	1.2	68
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