

Jeffrey A Harvey

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

209
papers

8,782
citations

49
h-index

87
g-index

217
ext. papers

9,829
ext. citations

4.1
avg, IF

6.28
L-index

#	Paper	IF	Citations
209	The Tarnished Silver Lining of Extreme Climatic Events. <i>Trends in Ecology and Evolution</i> , 2021 , 36, 384-385	10.9	1
208	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	2.4	1
207	Biodiversity conservation in climate change driven transient communities. <i>Biodiversity and Conservation</i> , 2021 , 30, 2885-2906	3.4	2
206	Effects of soil biota on growth, resistance and tolerance to herbivory in <i>Triadica sebifera</i> plants. <i>Geoderma</i> , 2021 , 402, 115191	6.7	2
205	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	3.8	3
204	Climate Extremes, Rewilding, and the Role of Microhabitats. <i>One Earth</i> , 2020 , 2, 506-509	8.1	11
203	Range-Expansion in Processionary Moths and Biological Control. <i>Insects</i> , 2020 , 11,	2.8	8
202	Effects of elevated CO 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	4.6	7
201	The ecological role of bacterial seed endophytes associated with wild cabbage in the United Kingdom. <i>MicrobiologyOpen</i> , 2020 , 9, e00954	3.4	8
200	Exploiting chemical ecology to manage hyperparasitoids in biological control of arthropod pests. <i>Pest Management Science</i> , 2020 , 76, 432-443	4.6	15
199	Honeydew composition and its effect on life-history parameters of hyperparasitoids. <i>Ecological Entomology</i> , 2020 , 45, 278-289	2.1	9
198	International scientists formulate a roadmap for insect conservation and recovery. <i>Nature Ecology and Evolution</i> , 2020 , 4, 174-176	12.3	98
197	Climate change-mediated temperature extremes and insects: From outbreaks to breakdowns. <i>Global Change Biology</i> , 2020 , 26, 6685-6701	11.4	39
196	Antagonistic interactions between above- and belowground biota reduce their negative effects on a tree species. <i>Plant and Soil</i> , 2020 , 454, 379-393	4.2	5
195	Detoxification of plant defensive glucosinolates by an herbivorous caterpillar is beneficial to its endoparasitic wasp. <i>Molecular Ecology</i> , 2020 , 29, 4014-4031	5.7	11
194	Population- and Species-Based Variation of Webworm-Parasitoid Interactions in Hogweeds (<i>Heracelum</i> spp.) in the Netherlands. <i>Environmental Entomology</i> , 2020 , 49, 924-930	2.1	1
193	Exogenous application of plant hormones in the field alters aboveground plant-insect responses and belowground nutrient availability, but does not lead to differences in plant-soil feedbacks. <i>Arthropod-Plant Interactions</i> , 2020 , 14, 559-570	2.2	2

192	Generalism in Nature – The Great Misnomer: Aphids and Wasp Parasitoids as Examples. <i>Insects</i> , 2019 , 10,	2.8	9
191	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	2.1	4
190	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	2.1	5
189	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	2.3	4
188	Hyperparasitoids exploit herbivore-induced plant volatiles during host location to assess host quality and non-host identity. <i>Oecologia</i> , 2019 , 189, 699-709	2.9	12
187	Simulated heatwave conditions associated with global warming affect development and competition between hyperparasitoids. <i>Oikos</i> , 2019 , 128, 1783-1792	4	3
186	Rain downpours affect survival and development of insect herbivores: the specter of climate change?. <i>Ecology</i> , 2019 , 100, e02819	4.6	15
185	Ecological dissociation and re-association with a superior competitor alters host selection behavior in a parasitoid wasp. <i>Oecologia</i> , 2019 , 191, 261-270	2.9	2
184	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	1.1	3
183	Invasive moth facilitates use of a native food plant by other native and invasive arthropods. <i>Ecological Research</i> , 2019 , 34, 659-666	1.9	1
182	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	5.6	15
181	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	4.7	6
180	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	11.5	36
179	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, 110-113	2.4	6
178	Finish line plant-insect interactions mediated by insect feeding mode and plant interference: a case study of Brassica interactions with diamondback moth and turnip aphid. <i>Insect Science</i> , 2018 , 25, 690-702	3.6	1
177	Seasonal and herbivore-induced dynamics of foliar glucosinolates in wild cabbage (). <i>Chemoecology</i> , 2018 , 28, 77-89	2	15
176	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	6	35
175	Ant-like Traits in Wingless Parasitoids Repel Attack from Wolf Spiders. <i>Journal of Chemical Ecology</i> , 2018 , 44, 894-904	2.7	4

174	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,	3.7	41
173	Internet Blogs, Polar Bears, and Climate-Change Denial by Proxy. <i>BioScience</i> , 2018 , 68, 281-287	5.7	33
172	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	2.4	9
171	Comparing and contrasting life history variation in four aphid hyperparasitoids. <i>Ecological Entomology</i> , 2017 , 42, 325-335	2.1	4
170	Concurrence in the ability for lipid synthesis between life stages in insects. <i>Royal Society Open Science</i> , 2017 , 4, 160815	3.3	13
169	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	2.7	7
168	Potential Host Range of the Larval Endoparasitoid () (Hymenoptera: Braconidae).. <i>International Journal of Insect Science</i> , 2017 , 9, 1179543317715623	2.3	4
167	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	9
166	Effects of population-related variation in plant primary and secondary metabolites on aboveground and belowground multitrophic interactions. <i>Chemoecology</i> , 2016 , 26, 219-233	2	13
165	Short-term seasonal habitat facilitation mediated by an insect herbivore. <i>Basic and Applied Ecology</i> , 2016 , 17, 447-454	3.2	7
164	Black and Garlic Mustard Plants Are Highly Suitable for the Development of Two Native Pierid Butterflies. <i>Environmental Entomology</i> , 2016 , 45, 671-676	2.1	3
163	Divergent life history strategies in congeneric hyperparasitoids. <i>Evolutionary Ecology</i> , 2016 , 30, 535-549	1.8	8
162	WASP-ASSOCIATED FACTORS ACT IN INTERSPECIES COMPETITION DURING MULTIPARASITISM. <i>Archives of Insect Biochemistry and Physiology</i> , 2016 , 92, 87-107	2.3	5
161	Intrinsic competition between primary hyperparasitoids of the solitary endoparasitoid <i>Cotesia rubecula</i> . <i>Ecological Entomology</i> , 2016 , 41, 292-300	2.1	2
160	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	3.8	2
159	Plant Quantity Affects Development and Survival of a Gregarious Insect Herbivore and Its Endoparasitoid Wasp. <i>PLoS ONE</i> , 2016 , 11, e0149539	3.7	9
158	Integrating Insect Life History and Food Plant Phenology: Flexible Maternal Choice Is Adaptive. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	6
157	Host size and spatiotemporal patterns mediate the coexistence of specialist parasitoids. <i>Ecology</i> , 2016 , 97, 1345-56	4.6	24

156	Differential induction of plant chemical defenses by parasitized and unparasitized herbivores: consequences for reciprocal, multitrophic interactions. <i>Oikos</i> , 2016 , 125, 1398-1407	4	29
155	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	1.9	40
154	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	2.4	3
153	Nutritional integration between insect hosts and koinobiont parasitoids in an evolutionary framework. <i>Entomologia Experimentalis Et Applicata</i> , 2016 , 159, 181-188	2.1	27
152	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, 207-17	3.8	9
151	Development of two related endoparasitoids in larvae of the diamondback moth, <i>Plutella xylostella</i> (Lepidoptera: Plutellidae). <i>BioControl</i> , 2015 , 60, 149-155	2.3	6
150	Host preference and offspring performance are linked in three congeneric hyperparasitoid species. <i>Ecological Entomology</i> , 2015 , 40, 114-122	2.1	11
149	Integrating more biological and ecological realism into studies of multitrophic interactions. <i>Ecological Entomology</i> , 2015 , 40, 349-352	2.1	10
148	Multi level ecological fitting: indirect life cycles are not a barrier to host switching and invasion. <i>Global Change Biology</i> , 2015 , 21, 3210-8	11.4	18
147	Parasitism overrides herbivore identity allowing hyperparasitoids to locate their parasitoid host using herbivore-induced plant volatiles. <i>Molecular Ecology</i> , 2015 , 24, 2886-99	5.7	31
146	Habitat complexity reduces parasitoid foraging efficiency, but does not prevent orientation towards learned host plant odours. <i>Oecologia</i> , 2015 , 179, 353-61	2.9	26
145	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	2.1	5
144	Evolution of plant growth and defense in a continental introduction. <i>American Naturalist</i> , 2015 , 186, E1-E15	3.7	37
143	Interactions Between a Belowground Herbivore and Primary and Secondary Root Metabolites in Wild Cabbage. <i>Journal of Chemical Ecology</i> , 2015 , 41, 696-707	2.7	15
142	Multi-trait mimicry of ants by a parasitoid wasp. <i>Scientific Reports</i> , 2015 , 5, 8043	4.9	12
141	Effects of plant diversity and structural complexity on parasitoid behaviour in a field experiment. <i>Ecological Entomology</i> , 2015 , 40, 748-758	2.1	10
140	Fitness consequences of indirect plant defence in the annual weed, <i>Sinapis arvensis</i> . <i>Functional Ecology</i> , 2015 , 29, 1019-1025	5.6	28
139	Climate Change, Range Shifts and Multitrophic Interactions 2015 ,		4

138	Conserving host-parasitoid interactions in a warming world. <i>Current Opinion in Insect Science</i> , 2015 , 12, 79-85	5.1	23
137	Intra-specific variation in wild Brassica oleracea for aphid-induced plant responses and consequences for caterpillar-parasitoid interactions. <i>Oecologia</i> , 2014 , 174, 853-62	2.9	27
136	Convergence and Divergence in Direct and Indirect Life-History Traits of Closely Related Parasitoids (Braconidae: Microgastrinae). <i>Evolutionary Biology</i> , 2014 , 41, 134-144	3	9
135	Response of native insect communities to invasive plants. <i>Annual Review of Entomology</i> , 2014 , 59, 119-41	11.8	163
134	Consequences of resource competition for sex allocation and discriminative behaviors in a hyperparasitoid wasp. <i>Behavioral Ecology and Sociobiology</i> , 2014 , 68, 105-113	2.5	11
133	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, 363-70	2.7	10
132	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, 986-95	2.7	19
131	Variation in plant defences among populations of a range-expanding plant: consequences for trophic interactions. <i>New Phytologist</i> , 2014 , 204, 989-99	9.8	15
130	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	3.2	4
129	Development of a generalist predator, <i>Podisus maculiventris</i> , on glucosinolate sequestering and nonsequestering prey. <i>Die Naturwissenschaften</i> , 2014 , 101, 707-14	2	8
128	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	3.8	10
127	Small-scale spatial resource partitioning in a hyperparasitoid community. <i>Arthropod-Plant Interactions</i> , 2014 , 8, 393-401	2.2	15
126	Food plant and herbivore host species affect the outcome of intrinsic competition among parasitoid larvae. <i>Ecological Entomology</i> , 2014 , 39, 693-702	2.1	18
125	Seasonal phenology of interactions involving short-lived annual plants, a multivoltine herbivore and its endoparasitoid wasp. <i>Journal of Animal Ecology</i> , 2014 , 83, 234-44	4.7	23
124	Desiccation and cold storage of <i>Galleria mellonella</i> cadavers and effects on in vivo production of <i>Steinernema carpocapsae</i> . <i>Pest Management Science</i> , 2014 , 70, 895-904	4.6	6
123	Inter- and intra-specific host discrimination in gregarious and solitary endoparasitoid wasps. <i>BioControl</i> , 2013 , 58, 745-754	2.3	11
122	Effect of belowground herbivory on parasitoid associative learning of plant odours. <i>Oikos</i> , 2013 , 122, 1094-1100	4	10
121	Intrinsic inter- and intraspecific competition in parasitoid wasps. <i>Annual Review of Entomology</i> , 2013 , 58, 333-51	21.8	185

120	Chemical Ecology of Insect Parasitoids in a Multitrophic Above- and Below-Ground Context 2013 , 64-85		7
119	A tritrophic approach to the preference-performance hypothesis involving an exotic and a native plant. <i>Biological Invasions</i> , 2013 , 15, 2387-2401	2.7	20
118	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	5.6	26
117	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	6.2	24
116	An ecogenomic analysis of herbivore-induced plant volatiles in <i>Brassica juncea</i> . <i>Molecular Ecology</i> , 2013 , 22, 6179-96	5.7	18
115	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	2.1	6
114	Performance of secondary parasitoids on chemically defended and undefended hosts. <i>Basic and Applied Ecology</i> , 2012 , 13, 241-249	3.2	7
113	Effects of an invasive plant on the performance of two parasitoids with different host exploitation strategies. <i>Biological Control</i> , 2012 , 62, 213-220	3.8	14
112	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	3.6	4
111	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	2.1	39
110	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, 367-75	2.4	15
109	The effect of different dietary sugars and honey on longevity and fecundity in two hyperparasitoid wasps. <i>Journal of Insect Physiology</i> , 2012 , 58, 816-23	2.4	46
108	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	2.3	17
107	Contrasting patterns of herbivore and predator pressure on invasive and native plants. <i>Basic and Applied Ecology</i> , 2012 , 13, 725-734	3.2	14
106	Development of a hyperparasitoid wasp in different stages of its primary parasitoid and secondary herbivore hosts. <i>Journal of Insect Physiology</i> , 2012 , 58, 1463-8	2.4	14
105	Plant volatiles induced by herbivore egg deposition affect insects of different trophic levels. <i>PLoS ONE</i> , 2012 , 7, e43607	3.7	118
104	Root herbivore effects on aboveground multitrophic interactions: patterns, processes and mechanisms. <i>Journal of Chemical Ecology</i> , 2012 , 38, 755-67	2.7	80
103	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	2.3	5

102	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	2.8	33
101	Hyperparasitoids use herbivore-induced plant volatiles to locate their parasitoid host. <i>PLoS Biology</i> , 2012 , 10, e1001435	9.7	127
100	Intrinsic competition among solitary and gregarious endoparasitoid wasps and the phenomenon of resource sharing. <i>Ecological Entomology</i> , 2012 , 37, 65-74	2.1	23
99	Intrinsic competition between two secondary hyperparasitoids results in temporal trophic switch. <i>Oikos</i> , 2011 , 120, 226-233	4	15
98	The evolutionary improbability of 'generalism' in nature, with special reference to insects. <i>Biological Journal of the Linnean Society</i> , 2011 , 103, 1-18	1.9	109
97	The 'usurpation hypothesis' revisited: dying caterpillar repels attack from a hyperparasitoid wasp. <i>Animal Behaviour</i> , 2011 , 81, 1281-1287	2.8	17
96	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, 1081-90	2.7	32
95	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, 765-78	2.7	41
94	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	2.7	73
93	Differing Host Exploitation Efficiencies in Two Hyperparasitoids: When is a 'Match Made in Heaven'? <i>Journal of Insect Behavior</i> , 2011 , 24, 282-292	1.1	8
92	Tri-trophic effects of inter- and intra-population variation in defence chemistry of wild cabbage (<i>Brassica oleracea</i>). <i>Oecologia</i> , 2011 , 166, 421-31	2.9	49
91	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	2.1	9
90	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	2	7
89	Impacts of belowground herbivory on oviposition decisions in two congeneric butterfly species. <i>Entomologia Experimentalis Et Applicata</i> , 2010 , 136, 191-198	2.1	17
88	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: Psychodidae). <i>Neotropical Entomology</i> , 2010 , 39, 137-9	1.2	1
87	Interactions between invasive plants and insect herbivores: A plea for a multitrophic perspective. <i>Biological Conservation</i> , 2010 , 143, 2251-2259	6.2	83
86	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	2.1	33
85	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, 8677-82	11.5	136

84	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	2.7	56
83	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, 1178-83	2.4	30
82	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	3.2	25
81	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	3.8	21
80	Influence of presence and spatial arrangement of belowground insects on host-plant selection of aboveground insects: a field study. <i>Ecological Entomology</i> , 2009 , 34, 339-345	2.1	37
79	Intraspecific Competition Between Adult Females of the Hyperparasitoid <i>Trichomalopsis Apanteles</i> (Hymenoptera: Cheloniidae), for Domination of <i>Cotesia kariyai</i> (Hymenoptera: Braconidae) Cocoons. <i>Annals of the Entomological Society of America</i> , 2009 , 102, 172-180	2	5
78	The effect of host developmental stage at parasitism on sex-related size differentiation in a larval endoparasitoid. <i>Ecological Entomology</i> , 2009 , 34, 755-762	2.1	10
77	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	2.9	90
76	Plant-mediated effects in the Brassicaceae on the performance and behaviour of parasitoids. <i>Phytochemistry Reviews</i> , 2009 , 8, 187-206	7.7	119
75	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	5.6	26
74	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, 686-92	4.7	24
73	Are population differences in plant quality reflected in the preference and performance of two endoparasitoid wasps?. <i>Oikos</i> , 2009 , 118, 733-742	4	65
72	Intrinsic competition and its effects on the survival and development of three species of endoparasitoid wasps. <i>Entomologia Experimentalis Et Applicata</i> , 2009 , 130, 238-248	2.1	35
71	Life-history traits in closely related secondary parasitoids sharing the same primary parasitoid host: evolutionary opportunities and constraints. <i>Entomologia Experimentalis Et Applicata</i> , 2009 , 132, 155-164	2.1	22
70	Plant invaders and their novel natural enemies: who is naïve?. <i>Ecology Letters</i> , 2009 , 12, 107-17	10	137
69	Preparing a Paper for Publication: An Action Plan for Rapid Composition and Completion. <i>Annales Zoologici Fennici</i> , 2009 , 46, 158-164	0.9	
68	Successful range-expanding plants experience less above-ground and below-ground enemy impact. <i>Nature</i> , 2008 , 456, 946-8	50.4	207
67	Do parasitized caterpillars protect their parasitoids from hyperparasitoids? A test of the 'usurpation hypothesis'. <i>Animal Behaviour</i> , 2008 , 76, 701-708	2.8	31

66	Resource acquisition, allocation, and utilization in parasitoid reproductive strategies. <i>Annual Review of Entomology</i> , 2008 , 53, 361-85	21.8	307
65	Tolerance of <i>Brassica nigra</i> to <i>Pieris brassicae</i> herbivory. <i>Botany</i> , 2008 , 86, 641-648	1.3	16
64	Genetic variation in defense chemistry in wild cabbages affects herbivores and their endoparasitoids. <i>Ecology</i> , 2008 , 89, 1616-26	4.6	168
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56	Parasitoid load affects plant fitness in a tritrophic system. <i>Entomologia Experimentalis Et Applicata</i> , 2008 , 128, 172-183	2.1	38
55	Brood attending by females of the hyperparasitoid <i>Trichomalopsis apanteloctena</i> (Hymenoptera: Pteromalidae) on cocoon clusters of its host, <i>Cotesia kariyai</i> (Hymenoptera: Braconidae) and its effects on reproduction, development and survival. <i>European Journal of Entomology</i> , 2008 , 105, 855-862		3
54	The parasitoid complex associated with the herbivore <i>Hadena bicruris</i> (Lepidoptera: Noctuidae) on <i>Silene latifolia</i> (Caryophyllaceae) in the Netherlands. <i>Journal of Natural History</i> , 2007 , 41, 101-123	0.5	21
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52	<i>Cotesia kariyai</i> larvae need an anchor to emerge from the host <i>Pseudaletia separata</i> . <i>Archives of Insect Biochemistry and Physiology</i> , 2007 , 66, 1-8	2.3	2
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50	Foraging efficiency of a parasitoid of a leaf herbivore is influenced by root herbivory on neighbouring plants. <i>Functional Ecology</i> , 2007 , 21, 969-974	5.6	33
49	Temporal changes affect plant chemistry and tritrophic interactions. <i>Basic and Applied Ecology</i> , 2007 , 8, 421-433	3.2	49

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