

Simon R Leather

List of Publications by Year in descending order

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Version: 2024-02-01

221
papers

8,222
citations

66315

42
h-index

64755

79
g-index

237
all docs

237
docs citations

237
times ranked

7478
citing authors

#	ARTICLE	IF	CITATIONS
1	Host Plant Quality and Fecundity in Herbivorous Insects. <i>Annual Review of Entomology</i> , 2002, 47, 817-844.	5.7	1,662
2	Interpreting insect declines: seven challenges and a way forward. <i>Insect Conservation and Diversity</i> , 2020, 13, 103-114.	1.4	271
3	Unravelling the evolution of autumn colours: an interdisciplinary approach. <i>Trends in Ecology and Evolution</i> , 2009, 24, 166-173.	4.2	245
4	Size, Reproductive Potential and Fecundity in Insects: Things aren't as Simple as They Seem. <i>Oikos</i> , 1988, 51, 386.	1.2	226
5	International scientists formulate a roadmap for insect conservation and recovery. <i>Nature Ecology and Evolution</i> , 2020, 4, 174-176.	3.4	176
6	Invertebrates in urban areas: A review. <i>European Journal of Entomology</i> , 2012, 109, 463-478.	1.2	174
7	Is the insect apocalypse upon us? How to find out. <i>Biological Conservation</i> , 2020, 241, 108327.	1.9	167
8	“Ecological Armageddon” more evidence for the drastic decline in insect numbers. <i>Annals of Applied Biology</i> , 2018, 172, 1-3.	1.3	134
9	Mortality during dispersal and the cost of host specificity in parasites: how many aphids find hosts?. <i>Journal of Animal Ecology</i> , 1998, 67, 763-773.	1.3	132
10	The effects of farming system and fertilisers on pests and natural enemies: A synthesis of current research. <i>Agriculture, Ecosystems and Environment</i> , 2011, 141, 261-270.	2.5	113
11	A test of the coevolution theory of autumn colours: colour preference of <i>Rhopalosiphum padion</i> <i>Prunus padus</i> . <i>Oikos</i> , 2005, 110, 339-343.	1.2	109
12	Optimizing field margins for biocontrol services: The relative role of aphid abundance, annual floral resources, and overwinter habitat in enhancing aphid natural enemies. <i>Agriculture, Ecosystems and Environment</i> , 2015, 199, 94-104.	2.5	99
13	Aphid growth and reproductive rates. <i>Entomologia Experimentalis Et Applicata</i> , 1984, 35, 137-140.	0.7	96
14	Factors determining the pest status of the bird cherry-oat aphid, <i>Rhopalosiphum padi</i> (L.) (Hemiptera: Aphididae), in Europe: a study and review. <i>Bulletin of Entomological Research</i> , 1989, 79, 345-360.	0.5	96
15	Host plant effects on the performance of the aphid <i>Aulacorthum solani</i> (Kalt.) (Homoptera: Aphididae) at ambient and elevated CO ₂ . <i>Global Change Biology</i> , 1997, 3, 545-549.	4.2	93
16	Effects of simulated solar radiation on conidial germination of <i>Metarhizium anisopliae</i> in different formulations. <i>Crop Protection</i> , 1998, 17, 675-679.	1.0	93
17	The effect of cereal growth stage and feeding site on the reproductive activity of the bird cherry aphid, <i>Rhopalosiphum padi</i> . <i>Annals of Applied Biology</i> , 1981, 97, 135-141.	1.3	90
18	Biodiversity on urban roundabouts—Hemiptera, management and the species-area relationship. <i>Basic and Applied Ecology</i> , 2004, 5, 367-377.	1.2	90

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19	Oviposition preferences in relation to larval growth rates and survival in the pine beauty moth, <i>Panolis flammea</i> . <i>Ecological Entomology</i> , 1985, 10, 213-217.	1.1	83
20	Predicting a global insect apocalypse. <i>Insect Conservation and Diversity</i> , 2019, 12, 263-267.	1.4	79
21	Seasonal Variation in Reproductive Potential: A Programmed Feature of Aphid Life Cycles. <i>Journal of Animal Ecology</i> , 1980, 49, 975.	1.3	76
22	The potential for manipulating crop-pest-natural enemy interactions for improved insect pest management. <i>Bulletin of Entomological Research</i> , 1998, 88, 493-501.	0.5	76
23	Insect Species Richness of the British Rosaceae: The Importance of Host Range, Plant Architecture, Age of Establishment, Taxonomic Isolation and Species-Area Relationships. <i>Journal of Animal Ecology</i> , 1986, 55, 841.	1.3	74
24	Effect of nitrogen fertilizer on the growth and survival of <i>Rhopalosiphum padi</i> (L.) and <i>Sitobion avenae</i> (F.) (Homoptera: Aphididae) on different wheat cultivars. <i>Crop Protection</i> , 2011, 30, 216-221.	1.0	73
25	Insect-induced chemical changes in young lodgepole pine (<i>Pinus contorta</i>): the effect of previous defoliation on oviposition, growth and survival of the pine beauty moth, <i>Panolis flammea</i> . <i>Ecological Entomology</i> , 1987, 12, 275-281.	1.1	70
26	Forest management effects on carabid beetle communities in coniferous and broadleaved forests: implications for conservation. <i>Insect Conservation and Diversity</i> , 2008, 1, 242-252.	1.4	69
27	Varying responses of insect herbivores to altered plant chemistry under organic and conventional treatments. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 779-786.	1.2	64
28	Fertilisers and insect herbivores: a meta-analysis. <i>Annals of Applied Biology</i> , 2012, 161, 223-233.	1.3	64
29	The effects of host plant on the coccinellid functional response: Is the conifer specialist <i>Aphidecta oblitterata</i> (L.) (Coleoptera: Coccinellidae) better adapted to spruce than the generalist <i>Adalia bipunctata</i> (L.) (Coleoptera: Coccinellidae)? <i>Biological Control</i> , 2008, 47, 273-281.	1.4	61
30	Urban biodiversity: comparison of insect assemblages on native and non-native trees. <i>Urban Ecosystems</i> , 2012, 15, 611-624.	1.1	59
31	Aggregation, habitat quality and coexistence: a case study on carrion fly communities in slug cadavers. <i>Journal of Animal Ecology</i> , 2002, 71, 131-140.	1.3	58
32	The effect of host-plant and delayed mating on the fecundity and lifespan of the pine beauty moth, <i>Panolis flammea</i> (Denis & Schiffermüller) (Lepidoptera: Noctuidae): their influence on population dynamics and relevance to pest management. <i>Bulletin of Entomological Research</i> , 1985, 75, 641-651.	0.5	57
33	Secondary host preferences and reproductive activity of the bird cherry-leaf aphid, <i>Rhopalosiphum padi</i> . <i>Annals of Applied Biology</i> , 1982, 101, 219-228.	1.3	53
34	The effect of adult feeding on the fecundity, weight loss and survival of the pine beauty moth, <i>Panolis flammea</i> (D&S). <i>Oecologia</i> , 1984, 65, 70-74.	0.9	53
35	Effects of extreme, fluctuating temperature events on life history traits of the grain aphid, <i>Sitobion avenae</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2014, 150, 240-249.	0.7	50
36	Egg survival in the bird cherry-leaf aphid, <i>Rhopalosiphum padi</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1980, 27, 96-97.	0.7	48

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37	How good are carabid beetles (Coleoptera, Carabidae) as indicators of invertebrate abundance and order richness?. <i>Biodiversity and Conservation</i> , 2012, 21, 763-779.	1.2	48
38	Avoidance responses of an aphidophagous ladybird, <i>Adalia bipunctata</i> , to aphid-tending ants. <i>Ecological Entomology</i> , 2008, 33, 523-528.	1.1	46
39	Growth, survival and reproduction of the bird-cherry aphid, <i>Rhopalosiphum padi</i> , on its primary host. <i>Annals of Applied Biology</i> , 1981, 99, 115-118.	1.3	45
40	Pine monoterpenes stimulate oviposition in the pine beauty moth, <i>Panolis flammea</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1987, 43, 295-297.	0.7	44
41	Macroevolutionary patterns in the origin of mutualisms involving ants. <i>Journal of Evolutionary Biology</i> , 2008, 21, 1597-1608.	0.8	44
42	Temperature prediction and the timing of sex in aphids. <i>Oecologia</i> , 1984, 62, 230-233.	0.9	43
43	The effect of previous defoliation of pole-stage lodgepole pine on plant chemistry, and on the growth and survival of pine beauty moth (<i>Panolis flammea</i>) larvae. <i>Oecologia</i> , 1991, 86, 31-35.	0.9	42
44	Overwintering in six arable aphid pests: a review with particular relevance to pest management. <i>Journal of Applied Entomology</i> , 1993, 116, 217-233.	0.8	41
45	Tritrophic effects of organic and conventional fertilisers on a cereal-aphid-parasitoid system. <i>Entomologia Experimentalis Et Applicata</i> , 2010, 134, 211-219.	0.7	38
46	Structure and abundance of arachnid communities in Scots and lodgepole pine plantations. <i>Forest Ecology and Management</i> , 1997, 95, 197-207.	1.4	37
47	Title is missing!. <i>Experimental and Applied Acarology</i> , 1997, 21, 523-538.	0.7	36
48	Ant semiochemicals limit apterous aphid dispersal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 3127-3131.	1.2	36
49	Insect conservation: finding the way forward. <i>Insect Conservation and Diversity</i> , 2008, 1, 67-69.	1.4	36
50	Nitrogen fertiliser affects the functional response and prey consumption of <i>Harmonia axyridis</i> (Coleoptera: Coccinellidae) feeding on cereal aphids. <i>Annals of Applied Biology</i> , 2012, 160, 6-15.	1.3	35
51	OVARIOLE NUMBER AND FECUNDITY IN APHIDS. <i>Entomologia Experimentalis Et Applicata</i> , 1981, 30, 128-133.	0.7	34
52	<i>Prunus Padus</i> L.. <i>Journal of Ecology</i> , 1996, 84, 125.	1.9	34
53	The role of generalist insect predators and pathogens in suppressing green spruce aphid populations through direct mortality and mediation of aphid dropping behavior. <i>Biological Control</i> , 2006, 38, 233-246.	1.4	34
54	Spotlight on insects: trends, threats and conservation challenges. <i>Insect Conservation and Diversity</i> , 2020, 13, 99-102.	1.4	34

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55	The Pine Beauty in Scottish Lodgepole Pine Plantations. , 1988, , 243-266.		34
56	Sub-lethal plant defences: the paradox remains. <i>Oecologia</i> , 1993, 93, 153-155.	0.9	33
57	Oviposition responses to patch quality in the larch ladybird <i>Aphidecta oblitterata</i> (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Research, 2006, 96, 25-34.	0.5	33
58	Factors affecting pupal survival and eclosion in the pine beauty moth, <i>Panolis flammea</i> (D&S). <i>Oecologia</i> , 1984, 63, 75-79.	0.9	32
59	Feeding Specialisation and Host Distribution of British and Finnish <i>Prunus</i> Feeding Macrolepidoptera. <i>Oikos</i> , 1991, 60, 40.	1.2	32
60	Tolerance traits and the stability of mutualism. <i>Oikos</i> , 2009, 118, 346-352.	1.2	31
61	Do natural enemies really make a difference? Field scale impacts of parasitoid wasps and hoverfly larvae on cereal aphid populations. <i>Agricultural and Forest Entomology</i> , 2017, 19, 139-145.	0.7	31
62	Prey-Mediated Effects of Drought on the Consumption Rates of Coccinellid Predators of <i>Elatobium abietinum</i> . <i>Insects</i> , 2016, 7, 49.	1.0	30
63	Vertical farming systems bring new considerations for pest and disease management. <i>Annals of Applied Biology</i> , 2020, 176, 226-232.	1.3	30
64	<i>Factors affecting egg survival in the bird cherryâ€œoat aphid</i>, <i>Rhopalosiphum padi</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1981, 30, 197-199.	0.7	29
65	Fertilizer affects the behaviour and performance of <i>Plutella xylostella </i>on brassicas. <i>Agricultural and Forest Entomology</i> , 2009, 11, 275-282.	0.7	28
66	Plant nutrient supply determines competition between phytophagous insects. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 718-724.	1.2	28
67	Aspects of Aphid Overwintering (Homoptera: Aphidinea: Aphididae). <i>Entomologia Generalis</i> , 1992, 17, 101-113.	1.1	28
68	Research needs in insect conservation and diversity. <i>Insect Conservation and Diversity</i> , 2010, 3, 1-4.	1.4	27
69	Life table parameters and capture success ratio studies of <i>Typhlodromips swirskii</i> (Acari: Phytoseiidae) to the factitious prey <i>Suidasia medanensis</i> (Acari: Suidasidae). <i>Experimental and Applied Acarology</i> , 2013, 61, 69-78.	0.7	27
70	Tritrophic interactions between parasitoids and cereal aphids are mediated by nitrogen fertilizer. <i>Insect Science</i> , 2015, 22, 813-820.	1.5	27
71	Differential rates of invasion in three related alien oak gall wasps (Cynipidae: Hymenoptera). <i>Diversity and Distributions</i> , 2002, 8, 335-349.	1.9	26
72	Do shifting baselines in natural history knowledge threaten the environment?. <i>The Environmentalist</i> , 2010, 30, 1-2.	0.7	26

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73	Are differences in life history parameters of the pine beauty moth <i>Panolis flammea</i> modified by host plant quality or gender?. <i>Entomologia Experimentalis Et Applicata</i> , 1998, 87, 237-243.	0.7	25
74	Recognition and avoidance of insecticide-treated Scots Pine (<i>Pinus sylvestris</i>) by <i>Hylobius abietis</i> (Coleoptera: Curculionidae): implications for pest management strategies. <i>Agricultural and Forest Entomology</i> , 2005, 7, 187-191.	0.7	25
75	Virulence of <i>Verticillium lecanii</i> (Z.) against cereal aphids; does timing of infection affect the performance of parasitoids and predators?. <i>Pest Management Science</i> , 2013, 69, 493-498.	1.7	25
76	Responses of the two-spotted oak buprestid, <i>Agrilus biguttatus</i> (Coleoptera: Buprestidae), to host tree volatiles. <i>Pest Management Science</i> , 2016, 72, 845-851.	1.7	25
77	The effect of nutrient stress on life history parameters of the black bean aphid, <i>Aphis fabae scop.</i> <i>Oecologia</i> , 1983, 57, 156-157.	0.9	24
78	Where would Darwin have been without taxonomy?. <i>Journal of Biological Education</i> , 2009, 43, 51-52.	0.8	24
79	The impact of the aphids <i>Tuberolachnus salignus</i> and <i>Pterocomma salicis</i> on willow trees. <i>Annals of Applied Biology</i> , 2001, 138, 133-140.	1.3	23
80	Invertebrate predators drive distance-dependent patterns of seedling mortality in a temperate tree <i>Acer pseudoplatanus</i> . <i>Oikos</i> , 2008, 117, 521-530.	1.2	23
81	Seeing the trees for the wood – beech (<i>Fagus sylvatica</i>) decay fungal volatiles influence the structure of saproxylic beetle communities. <i>Insect Conservation and Diversity</i> , 2014, 7, 314-326.	1.4	23
82	Compatibility of <i>Amblyseius swirskii</i> with <i>Beauveria bassiana</i> : two potentially complimentary biocontrol agents. <i>BioControl</i> , 2016, 61, 437-447.	0.9	23
83	DO GYNOPARAE AND MALES NEED TO FEED? AN ATTEMPT TO ALLOCATE RESOURCES IN THE BIRD CHERRY-OAT APHID <i>RHOPALOSIPHUM PADI</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1982, 31, 386-390.	0.7	22
84	Host monitoring by aphid migrants: do gynoparae maximise offspring fitness?. <i>Oecologia</i> , 1986, 68, 367-369.	0.9	22
85	Organic and conventional fertilizer effects on a tritrophic interaction: parasitism, performance and preference of <i>Cotesia vestalis</i> . <i>Journal of Applied Entomology</i> , 2011, 135, 658-665.	0.8	22
86	Institutional vertebratism hampers insect conservation generally; not just saproxylic beetle conservation. <i>Animal Conservation</i> , 2013, 16, 379-380.	1.5	22
87	The lifecycle of <i>Agrilus biguttatus</i> : the role of temperature in its development and distribution, and implications for Acute Oak Decline. <i>Agricultural and Forest Entomology</i> , 2018, 20, 334-346.	0.7	22
88	Institutional vertebratism threatens UK food security. <i>Trends in Ecology and Evolution</i> , 2009, 24, 413-414.	4.2	21
89	Circle the bandwagons – challenges mount against the theoretical foundations of applied functional trait and ecosystem service research. <i>Insect Conservation and Diversity</i> , 2016, 9, 1-3.	1.4	21
90	Effect of temperature on fecundity and development of the Giant Willow Aphid, <i>Tuberolachnus salignus</i> (Sternorrhyncha: Aphididae). <i>European Journal of Entomology</i> , 2001, 98, 177-182.	1.2	21

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91	Herbivory, phenology, morphology and the expression of sex in trees: who is in the driver's seat?. <i>Oikos</i> , 2000, 90, 194-196.	1.2	20
92	Precise knowledge of plant growth stages enhances applied and pure research. <i>Annals of Applied Biology</i> , 2010, 157, 159-161.	1.3	20
93	Behavioural avoidance and enhanced dispersal in neonicotinoid-resistant <i>Myzus persicae</i> (Sulzer). <i>Pest Management Science</i> , 2014, 70, 88-96.	1.7	20
94	Phenological responses in a sycamore-aphid-parasitoid system and consequences for aphid population dynamics: A 20-year case study. <i>Global Change Biology</i> , 2020, 26, 2814-2828.	4.2	20
95	Methods for Sampling Termites. , 0, , 221-253.		19
96	Polyphagy, flightlessness, and reproductive output of females: a case study with bagworms (Lepidoptera: Psychidae). <i>Ecological Entomology</i> , 2008, 33, 663-672.	1.1	19
97	Variation in the abundance of invertebrate predators of the green spruce aphid <i>Elatobium abietinum</i> (Walker) (Homoptera: Aphididae) along an altitudinal transect. <i>Forest Ecology and Management</i> , 2009, 258, 1-10.	1.4	19
98	Effects of organic and conventional fertilizer treatments on host selection by the aphid parasitoid <i>Diaeretiella rapae</i> . <i>Journal of Applied Entomology</i> , 2012, 136, 445-455.	0.8	19
99	The utility of distribution data in predicting phenology. <i>Methods in Ecology and Evolution</i> , 2013, 4, 1024-1032.	2.2	19
100	Frequency and intensity of drought stress alters the population size and dynamics of <i>Elatobium abietinum</i> on Sitka spruce. <i>Annals of Applied Biology</i> , 2014, 165, 260-269.	1.3	19
101	The effect of temperature on oviposition, fecundity and egg hatch in the pine beauty moth, <i>Panolis flammea</i> (Lepidoptera: Noctuidae). <i>Bulletin of Entomological Research</i> , 1994, 84, 515-520.	0.5	18
102	Host selection and performance of the giant willow aphid, <i>Tuberalachnus salignus</i> Gmelin - implications for pest management. <i>Agricultural and Forest Entomology</i> , 2001, 3, 183-189.	0.7	18
103	Sampling Methods for Water-Filled Tree Holes and Their Artificial Analogues. , 0, , 168-185.		18
104	Large reorganizations in butterfly communities during an extreme weather event. <i>Ecography</i> , 2017, 40, 577-585.	2.1	18
105	The Influence of Soil Type and Pine Species on the Carabid Community of a Plantation Forest with a History of Pine Beauty Moth Infestation. <i>Forestry</i> , 1993, 66, 135-146.	1.2	17
106	Ant-mediated dispersal of the black willow aphid <i>Pterocomma salicis</i> L.; does the ant <i>Lasius niger</i> L. judge aphid-host quality?. <i>Ecological Entomology</i> , 2002, 27, 238-241.	1.1	17
107	RESISTANCE TO DIEBACK DISEASE CAUSED BY <i>FUSARIUM</i> AND <i>LASIODIPLODIA</i> SPECIES IN CACAO (<i>THEOBROMA CACAO</i> L.) GENOTYPES. <i>Experimental Agriculture</i> , 2012, 48, 85-98.	0.4	17
108	Effect of plant nutrition on aphid size, prey consumption, and life history characteristics of green lacewing. <i>Insect Science</i> , 2014, 21, 74-82.	1.5	17

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109	Season and drought stress mediate growth and weight of the green spruce aphid on Sitka spruce. <i>Agricultural and Forest Entomology</i> , 2015, 17, 48-56.	0.7	17
110	Does the bird cherry have its "fair share" of insect pests? An appraisal of the species-area relationships of the phytophagous insects associated with British <i>Prunus</i> species. <i>Ecological Entomology</i> , 1985, 10, 43-56.	1.1	16
111	Variation in ovariole number within the Aphidoidea. <i>Journal of Natural History</i> , 1988, 22, 381-393.	0.2	16
112	Within-tree and seasonal distribution of the pine woolly aphid <i>Pineus boernerii</i> on <i>Pinus kesiya</i> trees. <i>Agricultural and Forest Entomology</i> , 2001, 3, 139-145.	0.7	16
113	Does variation in offspring size reflect strength of preference performance index in herbivorous insects?. <i>Oikos</i> , 2002, 96, 192-195.	1.2	16
114	The effects of organic and conventional fertilizers on cereal aphids and their natural enemies. <i>Agricultural and Forest Entomology</i> , 2010, 12, 307-318.	0.7	16
115	The effect of past natural enemy activity on host-plant preference of two aphid species. <i>Entomologia Experimentalis Et Applicata</i> , 2012, 144, 216-222.	0.7	16
116	Opposing effects of organic and conventional fertilizers on the performance of a generalist and a specialist aphid species. <i>Agricultural and Forest Entomology</i> , 2012, 14, 270-275.	0.7	16
117	Development of an integrated approach to control of pine beauty moth in Scotland. <i>Forest Ecology and Management</i> , 1991, 39, 19-28.	1.4	15
118	Heathland management effects on carabid beetle communities: the relationship between bare ground patch size and carabid biodiversity. <i>Journal of Insect Conservation</i> , 2012, 16, 523-535.	0.8	15
119	Damage by <i>Zeiraphera diniana</i> (Lepidoptera: Tortricidae) to lodgepole pine (<i>Pinus contorta</i>) of various provenances. <i>Forest Ecology and Management</i> , 1991, 44, 133-145.	1.4	14
120	The history and control of the pine beauty moth, <i>Panolis flammea</i> (D. & S.) (Lepidoptera: Noctuidae), in Scotland from 1976 to 2000. <i>Agricultural and Forest Entomology</i> , 2001, 3, 161-168.	0.7	14
121	Asynchrony in larval development of the pine beauty moth, <i>Panolis flammea</i> , on an introduced host plant may affect parasitoid efficacy. <i>Arthropod-Plant Interactions</i> , 2007, 1, 213-220.	0.5	14
122	Atmospheric humidity and aphid reproduction. <i>Zeitschrift für Angewandte Entomologie</i> , 1985, 100, 510-513.	0.0	14
123	Influential entomology: a short review of the scientific, societal, economic and educational services provided by entomology. <i>Ecological Entomology</i> , 2015, 40, 36-44.	1.1	14
124	Plant essential oils: the way forward for aphid control?. <i>Annals of Applied Biology</i> , 2018, 173, 175-179.	1.3	14
125	The influence of natural enemies and migration on spring populations of the green spruce aphid, <i>Elatobium abietinum</i> Walker (Hom., Aphididae). <i>Journal of Applied Entomology</i> , 1996, 120, 529-536.	0.8	13
126	Influence of management type on Diptera communities of coniferous plantations and deciduous woodlands. <i>Agriculture, Ecosystems and Environment</i> , 2003, 95, 443-452.	2.5	13

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127	The functional and numerical response of <i>Typhlodromips swirskii</i> (Acari: Phytoseiidae) to the factitious prey <i>Suidasia medanensis</i> (Acari: Suidasidae) in the context of a breeding sachet. <i>Biocontrol Science and Technology</i> , 2014, 24, 361-374.	0.5	13
128	Drought intensity and frequency have contrasting effects on development time and survival of the green spruce aphid. <i>Agricultural and Forest Entomology</i> , 2015, 17, 309-316.	0.7	13
129	Reproduction of an arboreal aphid pest, <i>Empoasca fabae</i> , is altered under drought stress. <i>Journal of Applied Entomology</i> , 2015, 139, 302-313.	0.8	13
130	Changing management in Scottish birch woodlands: a potential threat to local invertebrate biodiversity. <i>Bulletin of Entomological Research</i> , 2003, 93, 159-167.	0.5	12
131	Magic Roundabouts? Teaching conservation in schools and universities. <i>Journal of Biological Education</i> , 2005, 39, 102-107.	0.8	12
132	Ladybird egg cluster size: relationships between species, oviposition substrate and cannibalism. <i>Bulletin of Entomological Research</i> , 2007, 97, 613-618.	0.5	12
133	When are ant-attractant devices a worthwhile investment? <i>Vicia faba</i> extrafloral nectaries and <i>Lasius niger</i> ants. <i>Population Ecology</i> , 2007, 49, 265-273.	0.7	12
134	Agri-environmental measures and the breeding ecology of a declining farmland bird. <i>Biological Conservation</i> , 2017, 212, 230-239.	1.9	12
135	Early Season Defoliation of Bird Cherry Influences Autumn Colonization by the Bird Cherry Aphid, <i>Rhopalosiphum padi</i> . <i>Oikos</i> , 1993, 66, 43.	1.2	11
136	Ant Larval Demand Reduces Aphid Colony Growth Rates in an Ant-Aphid Interaction. <i>Insects</i> , 2012, 3, 120-130.	1.0	11
137	Predator mortality depends on whether its prey feeds on organic or conventionally fertilised plants. <i>Biological Control</i> , 2012, 63, 56-61.	1.4	11
138	Conservation potential for heathland carabid beetle fauna of linear trackways within a plantation forest. <i>Insect Conservation and Diversity</i> , 2013, 6, 300-308.	1.4	11
139	Bringing ecology blogging into the scientific fold: measuring reach and impact of science community blogs. <i>Royal Society Open Science</i> , 2017, 4, 170957.	1.1	11
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