

# C Howard Wearing

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

1,476  
citations

516710

16  
h-index

330143

37  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors Responsible for Changes in Leafroller (Lepidoptera: Tortricidae) Species Composition on Orchards and Vineyards 1974-2015, in Hawke's Bay, New Zealand. Journal of Economic Entomology, 2018, 111, 2755-2763.	1.8	0
2	Past, Present, and Future of Integrated Control of Apple Pests: The New Zealand Experience. Annual Review of Entomology, 2017, 62, 231-248.	11.8	54
3	Historical tests of the toxicity of pesticides to <i>Typhlodromus pyri</i> (Acari: Phytoseiidae) and their relevance to current pest management in New Zealand apple orchards 2. Short-term field tests. Biocontrol Science and Technology, 2014, 24, 810-838.	1.3	3
4	Historical tests of the toxicity of pesticides to <i>Typhlodromus pyri</i> (Acari: Phytoseiidae) and their relevance to current pest management in New Zealand apple orchards 1. Laboratory tests with eggs and larvae. Biocontrol Science and Technology, 2014, 24, 780-809.	1.3	5
5	Phytophagous mites and their predators during the establishment of apple orchards under biological and integrated fruit production in Central Otago, New Zealand. New Zealand Journal of Crop and Horticultural Science, 2014, 42, 127-144.	1.3	4
6	Sampling of San Jos� scale ( <i>Diaspidiotus perniciosus</i> Hemiptera: Diaspididae) in an apple orchard. New Zealand Entomologist, 2014, 37, 125-140.	0.3	2
7	Mortality of San Jos� scale ( <i>Diaspidiotus perniciosus</i> Hemiptera: Diaspididae) on an apple tree. New Zealand Entomologist, 2014, 37, 107-124.	0.3	3
8	Spatial distribution of San Jos� scale <i>Diaspidiotus perniciosus</i> (Hemiptera: Diaspididae) on an apple tree. New Zealand Entomologist, 2014, 37, 45-60.	0.3	0
9	Temporal distribution of San Jos� scale <i>Diaspidiotus perniciosus</i> (Hemiptera: Diaspididae) on an apple tree. New Zealand Entomologist, 2014, 37, 61-74.	0.3	4
10	Phenology and distribution of the apple leafcurling midge ( <i>Dasineura mali</i> (Kieffer)) (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Central Otago, New Zealand. New Zealand Entomologist, 2013, 36, 87-106.	0.3	10
11	Codling moth, <i>Cydia pomonella</i> L., colonisation of a newly-planted organic pome fruit orchard in Central Otago, New Zealand, and methods of pest management over the first ten years. Crop Protection, 2012, 40, 105-113.	2.1	7
12	Ecology and management of the leafroller (Tortricidae) complex over ten years during establishment of an organic pipfruit orchard in Central Otago, New Zealand. Crop Protection, 2012, 33, 82-93.	2.1	8
13	Diversity of natural enemies in Central Otago, New Zealand apple orchards: a practical measure of sustainability in pest management?. Biocontrol Science and Technology, 2011, 21, 1273-1296.	1.3	10
14	Adult phenology and abundance of Froggatt's apple leafhopper ( <i>Edwardsiana froggatti</i> (Baker)) (Hemiptera: Cicadellidae) and its egg parasitoids, <i>Anagrus</i> spp. (Hymenoptera: Mymaridae), under three pest management programmes in Central Otago, New Zealand.. New Zealand Entomologist, 2011, 34, 56-64.	0.3	6
15	Worldwide Host Plants of the Highly Polyphagous, Invasive <i>Epiphyas postvittana</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overl	1.8	39
16	Impacts of shelter tree species on the pest status of oystershell scale ( <i>Diaspidiotus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td (os New Zealand Journal of Crop and Horticultural Science, 2011, 39, 35-49.	1.3	6
17	Insecticidal control and the phenology of cherryslug ( <i>Caliroa cerasi</i> (L.)) (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Science, 2011, 39, 187-201.	1.3	2
18	Observations on the host plants of oystershell scale ( <i>Diaspidiotus ostreaeformis</i> : Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.3	1

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19	Phenology and management of noctuids attacking apple in Central Otago, New Zealand. <i>New Zealand Entomologist</i> , 2010, 33, 55-67.	0.3	0
20	Biological control of woolly apple aphid, <i>Eriosoma lanigerum</i> (Hausmann), during transition to integrated fruit production for pipfruit in Central Otago, New Zealand. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2010, 38, 255-273.	1.3	17
21	Potential of "Lure and Kill" in Long-Term Pest Management and Eradication of Invasive Species. <i>Journal of Economic Entomology</i> , 2009, 102, 815-835.	1.8	212
22	Potential of Mass Trapping for Long-Term Pest Management and Eradication of Invasive Species. <i>Journal of Economic Entomology</i> , 2006, 99, 1550-1564.	1.8	322
23	Response to lufenuron of OP- and tebufenozide-resistant greenheaded leafroller, <i>Planotortrix octo</i> (Dugdale) (Lepidoptera: Tortricidae), from Central Otago, New Zealand. <i>New Zealand Entomologist</i> , 2005, 28, 5-14.	0.3	2
24	Evaluation of the predatory wasp, <i>Ancistrocerus gazella</i> , for biological control of leafrollers in Otago fruit crops. II. Wasp phenology and seasonal changes in prey composition. <i>Biocontrol Science and Technology</i> , 2005, 15, 281-298.	1.3	6
25	Evidence for single gene resistance in apple to brownheaded leafroller, <i>Ctenopseustis obliquana</i> , and implications for resistance to other New Zealand leafrollers. <i>Entomologia Experimentalis Et Applicata</i> , 2003, 108, 1-10.	1.4	12
26	Screening for resistance in apple cultivars to lightbrown apple moth, <i>Epiphyas postvittana</i> , and greenheaded leafroller, <i>Planotortrix octo</i> , and its relationship to field damage. <i>Entomologia Experimentalis Et Applicata</i> , 2003, 109, 39-53.	1.4	13
27	Phenology of the Predatory Bugs <i>Orius vicinus</i> (Heteroptera: Anthocoridae) and <i>Sejanus albispinata</i> (Heteroptera: Miridae) in Otago, New Zealand, Apple Orchards. <i>Biocontrol Science and Technology</i> , 2002, 12, 481-492.	1.3	12
28	Development of <i>Orius vicinus</i> (Ribaut) (Heteroptera: Anthocoridae) on Different Prey. <i>Biocontrol Science and Technology</i> , 1999, 9, 327-334.	1.3	16
29	Evaluation of the Predatory Wasp, <i>Ancistrocerus gazella</i> , for Biological Control of Leafrollers in Otago Fruit Crops: 1. Prey Composition, Nest Structure and Wasp Productivity from Artificial Nests. <i>Biocontrol Science and Technology</i> , 1999, 9, 315-325.	1.3	13
30	Bioassays for measuring the resistance of different apple cultivars to the development of leafrollers (Lepidoptera: Tortricidae). <i>New Zealand Journal of Crop and Horticultural Science</i> , 1999, 27, 91-99.	1.3	9
31	Releases of <i>Hemisarcoptes coccophagus</i> Meyer (Acari: Hemisarcoptidae), a predator of armoured scale insects, in the South Island. <i>New Zealand Entomologist</i> , 1998, 21, 93-98.	0.3	3
32	Bioassays for measuring ovipositional and larval preferences of leafrollers (Lepidoptera: Tortricidae) for different cultivars of apple. <i>New Zealand Journal of Crop and Horticultural Science</i> , 1998, 26, 269-278.	1.3	6
33	Response to Leslie M. McDonough. <i>Journal of Chemical Ecology</i> , 1997, 23, 1216-1221.	1.8	1
34	A temperature-dependent model for predicting release rates of pheromone from a polyethylene tubing dispenser. <i>Journal of Chemical Ecology</i> , 1995, 21, 745-760.	1.8	37
35	Pest Resistance to <i>Bacillus thuringiensis</i> : Ecological Crop Assessment for <i>Bt</i> Gene Incorporation and Strategies of Management. , 1995, , 236-252.		18
36	The safe and rational deployment of <i>Bacillus thuringiensis</i> genes in crop plants: Conclusions and recommendations of OECD workshop on ecological implications of transgenic crops containing <i>Bt</i> toxin Genes. <i>Biocontrol Science and Technology</i> , 1994, 4, 399-404.	1.3	21

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37	Pest resistance to <i>Bacillus thuringiensis</i> : Case studies of ecological crop assessment for Bt gene incorporation and strategies of management. <i>Biocontrol Science and Technology</i> , 1994, 4, 573-590.	1.3	18
38	<i>Orius vicinus</i> (Ribaut) (Heteroptera: Anthocoridae), a predator of orchard pests new to New Zealand. <i>New Zealand Entomologist</i> , 1994, 17, 17-21.	0.3	13
39	Predation of codling moth <i>Cydia pomonella</i> L. by the Silvereye <i>Zosterops lateralis</i> (Latham). <i>Biocontrol Science and Technology</i> , 1992, 2, 285-295.	1.3	10
40	Management of resistance in horticultural pests and beneficial species in New Zealand. <i>Pest Management Science</i> , 1988, 23, 157-164.	0.4	13
41	Evaluating the IPM Implementation Process. <i>Annual Review of Entomology</i> , 1988, 33, 17-38.	11.8	117
42	Monitoring Azinphosmethyl Resistance in the Light Brown Apple Moth (Lepidoptera: Tortricidae) in New Zealand. <i>Journal of Economic Entomology</i> , 1987, 80, 733-738.	1.8	22
43	Pheromone Use in Insecticide Resistance Surveys of Lightbrown Apple Moths (Lepidoptera: Tortricidae). <i>Journal of Chemical Ecology</i> , 1987, 13, 107-114.	1.8	29
44	Integrated pest management "progress and prospects, with special reference to horticulture. <i>New Zealand Journal of Crop and Horticultural Science</i> , 1982, 10, 87-94.	0.2	1
45	Integrated control of apple pests in New Zealand 10. Population dynamics of codling moth in Nelson. <i>New Zealand Journal of Zoology</i> , 1979, 6, 165-199.	1.1	30
46	Production of $\beta$ -farnesene, an attractant and oviposition stimulant for codling moth, by developing fruit of ten varieties of apple. <i>Journal of Chemical Ecology</i> , 1977, 3, 625-631.	1.8	50
47	VII. Azinphosmethyl resistance in strains of <i>Typhlodromus pyri</i> from Nelson. <i>New Zealand Journal of Crop and Horticultural Science</i> , 1976, 4, 377-380.	0.2	14
48	Problems of Pest Assessment in Horticulture, particularly Orchards. <i>New Zealand Entomologist</i> , 1975, 6, 17-21.	0.3	0
49	Review "Artificial diets for insects. <i>New Zealand Entomologist</i> , 1975, 6, 90-91.	0.3	0
50	Integrated control of apple pests in New Zealand. <i>New Zealand Journal of Zoology</i> , 1975, 2, 135-148.	1.1	24
51	Integrated control of apple pests in New Zealand. <i>New Zealand Journal of Zoology</i> , 1975, 2, 257-263.	1.1	12
52	Integrated control of apple pests in New Zealand. <i>New Zealand Journal of Zoology</i> , 1975, 2, 245-255.	1.1	5
53	Integrated control of apple pests in New Zealand. <i>New Zealand Journal of Zoology</i> , 1975, 2, 151-168.	1.1	23
54	SELECTION OF BRUSSELS SPROUTS OF DIFFERENT WATER STATUS BY APTEROUS AND ALATE <i>MYZUS PERSICAE</i> AND <i>BREVICORYNE BRASSICAE</i> IN RELATION TO THE AGE OF LEAVES. <i>Entomologia Experimentalis Et Applicata</i> , 1972, 15, 139-154.	1.4	12

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55	RESPONSES OF <i>MYZUS PERSICAE</i> AND <i>BREVICORYNE BRASSICAE</i> TO LEAF AGE AND WATER STRESS IN BRUSSELS SPROUTS GROWN IN POTS. <i>Entomologia Experimentalis Et Applicata</i> , 1972, 15, 61-80.	1.4	43
56	Studies on the Relations of Insect and Host Plant: I. Effects of Water Stress in Host Plants on Infestation by <i>Aphis fabae</i> Scop., <i>Myzus persicae</i> (Sulz.) and <i>Brevicoryne brassicae</i> (L.). <i>Nature</i> , 1967, 213, 1051-1052.	27.8	67
57	Studies on the Relations of Insect and Host Plant: II. Effects of Water Stress in Host Plants on the Fecundity of <i>Myzus persicae</i> (Sulz.) and <i>Brevicoryne brassicae</i> (L.). <i>Nature</i> , 1967, 213, 1052-1053.	27.8	39
58	The role of the aphid host plant in delaying economic damage levels in crops. <i>Annals of Applied Biology</i> , 1965, 56, 323-324.	2.5	46
59	Life table simulations of a univoltine codling moth, <i>Cydia pomonella</i> , population 1. Biological control with <i>Mastrus ridens</i> . <i>Biocontrol Science and Technology</i> , 0, , 1-19.	1.3	2
60	Life table simulations of a univoltine codling moth, <i>Cydia pomonella</i> , population 2. Impact of immigration on the effectiveness of codling moth granulovirus sprays. <i>Biocontrol Science and Technology</i> , 0, , 1-13.	1.3	1
61	Life table simulations of a univoltine codling moth, <i>Cydia pomonella</i> , population 3. Impact of immigration on the effectiveness of mating disruption. <i>Biocontrol Science and Technology</i> , 0, , 1-21.	1.3	0