

Wendy A Ruscoe

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

940
citations

516215

16
h-index

525886

27
g-index

31
all docs

31
docs citations

31
times ranked

1268
citing authors

#	ARTICLE	IF	CITATIONS
1	The hare, the tortoise and the crocodile: the ecology of angiosperm dominance, conifer persistence and fern filtering. <i>Journal of Ecology</i> , 2005, 93, 918-935.	1.9	182
2	Unexpected consequences of control: competitive vs. predator release in a four-species assemblage of invasive mammals. <i>Ecology Letters</i> , 2011, 14, 1035-1042.	3.0	123
3	CLIMATE AND NET CARBON AVAILABILITY DETERMINE TEMPORAL PATTERNS OF SEED PRODUCTION BY NOTHOFAGUS. <i>Ecology</i> , 2005, 86, 972-981.	1.5	90
4	Landscape complementation and food limitation of large herbivores: habitat-related constraints on the foraging efficiency of wild pigs. <i>Journal of Animal Ecology</i> , 2003, 72, 14-26.	1.3	64
5	Mouse population eruptions in New Zealand forests: the role of population density and seedfall. <i>Journal of Animal Ecology</i> , 2000, 69, 1058-1070.	1.3	61
6	Predation of beech seed by mice: effects of numerical and functional responses. <i>Journal of Animal Ecology</i> , 2005, 74, 1005-1019.	1.3	46
7	A comparison of population estimates and abundance indices for house mice inhabiting beech forests in New Zealand. <i>Wildlife Research</i> , 2001, 28, 173.	0.7	43
8	Effects of Spatially Extensive Control of Invasive Rats on Abundance of Native Invertebrates in Mainland New Zealand Forests. <i>Conservation Biology</i> , 2013, 27, 74-82.	2.4	34
9	Episodic outbreaks of small mammals influence predator community dynamics in an east African savanna ecosystem. <i>Oikos</i> , 2014, 123, 1014-1024.	1.2	28
10	Sex determination mode does not affect body or genital development of the central bearded dragon (<i>Pogona vitticeps</i>). <i>EvoDevo</i> , 2017, 8, 25.	1.3	28
11	Effect of prefeeding, sowing rate and sowing pattern on efficacy of aerial 1080 poisoning of small-mammal pests in New Zealand. <i>Wildlife Research</i> , 2011, 38, 249.	0.7	27
12	Thresholds in plant-herbivore interactions: predicting plant mortality due to herbivore browse damage. <i>Oecologia</i> , 2013, 172, 751-766.	0.9	26
13	Century-scale effects of invasive deer and rodents on the dynamics of forests growing on soils of contrasting fertility. <i>Ecological Monographs</i> , 2015, 85, 157-180.	2.4	26
14	Conservation agriculture practices have changed habitat use by rodent pests: implications for management of feral house mice. <i>Journal of Pest Science</i> , 2022, 95, 493-503.	1.9	21
15	Advances in New Zealand mammalogy 1990-2000: House mouse. <i>Journal of the Royal Society of New Zealand</i> , 2001, 31, 127-134.	1.0	18
16	Neighbourhood analyses of tree seed predation by introduced rodents in a New Zealand temperate rainforest. <i>Ecography</i> , 2007, 30, 105-119.	2.1	18
17	Spatial and temporal variation in tree seed production and dispersal in a New Zealand temperate rainforest. <i>Ecosphere</i> , 2014, 5, 1-14.	1.0	18
18	Climate-Based Models for Pulsed Resources Improve Predictability of Consumer Population Dynamics: Outbreaks of House Mice in Forest Ecosystems. <i>PLoS ONE</i> , 2015, 10, e0119139.	1.1	14

#	ARTICLE	IF	CITATIONS
19	Anthropogenic stressors influence small mammal communities in tropical East African savanna at multiple spatial scales. <i>Wildlife Research</i> , 2015, 42, 119.	0.7	12
20	Acute oral toxicity of zinc phosphide: an assessment for wild house mice (<i>Mus musculus</i>). <i>Integrative Zoology</i> , 2023, 18, 63-75.	1.3	11
21	A new location record for kiore (<i>Rattus exulans</i>) on New Zealand's South Island. <i>New Zealand Journal of Zoology</i> , 2004, 31, 1-5.	0.6	10
22	Bait shyness in possums induced by sublethal doses of cyanide paste bait. <i>International Journal of Pest Management</i> , 2001, 47, 277-284.	0.9	9
23	Dietary changes in response to population reduction in the possum <i>Trichosurus vulpecula</i> in New Zealand. <i>Wildlife Research</i> , 2013, 40, 561.	0.7	7
24	Foliar Nutritional Quality Explains Patchy Browsing Damage Caused by an Invasive Mammal. <i>PLoS ONE</i> , 2016, 11, e0155216.	1.1	6
25	Comparison of the capture efficiency of a kill-trap set for brushtail possums that excludes ground-birds, and ground set leg-hold traps. <i>New Zealand Journal of Zoology</i> , 2000, 27, 201-206.	0.6	5
26	Predator control on farmland for biodiversity conservation: a case study from Hawke's Bay, New Zealand. <i>New Zealand Journal of Ecology</i> , 0, , .	1.1	4
27	Improved house mouse control in the field with a higher dose zinc phosphide bait. <i>Wildlife Research</i> , 2023, 50, 335-343.	0.7	4
28	The Use of Polyethylene Glycol in Mammalian Herbivore Diet Studies: What Are We Measuring?. <i>Journal of Chemical Ecology</i> , 2016, 42, 523-532.	0.9	3
29	It. <i>Wildlife Research</i> , 2022, , .	0.7	2