

Yolanda van Heezik

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

2,787
citations

186265

28
h-index

214800

47
g-index

111
all docs

111
docs citations

111
times ranked

3010
citing authors

#	ARTICLE	IF	CITATIONS
1	Do domestic cats impose an unsustainable harvest on urban bird populations?. <i>Biological Conservation</i> , 2010, 143, 121-130.	4.1	206
2	“My garden is an expression of me” Exploring householders' relationships with their gardens. <i>Journal of Environmental Psychology</i> , 2012, 32, 135-143.	5.1	144
3	Nature-Based Interventions for Improving Health and Wellbeing: The Purpose, the People and the Outcomes. <i>Sports</i> , 2019, 7, 141.	1.7	143
4	Bridging the conservation genetics gap by identifying barriers to implementation for conservation practitioners. <i>Global Ecology and Conservation</i> , 2017, 10, 231-242.	2.1	134
5	Helping reintroduced houbara bustards avoid predation: effective anti-predator training and the predictive value of pre-release behaviour. <i>Animal Conservation</i> , 1999, 2, 155-163.	2.9	116
6	Garden Size, Householder Knowledge, and Socio-Economic Status Influence Plant and Bird Diversity at the Scale of Individual Gardens. <i>Ecosystems</i> , 2013, 16, 1442-1454.	3.4	112
7	Diversity of native and exotic birds across an urban gradient in a New Zealand city. <i>Landscape and Urban Planning</i> , 2008, 87, 223-232.	7.5	105
8	The importance of urban gardens in supporting children's biophilia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 274-279.	7.1	102
9	Community Attitudes and Practices of Urban Residents Regarding Predation by Pet Cats on Wildlife: An International Comparison. <i>PLoS ONE</i> , 2016, 11, e0151962.	2.5	87
10	Effects of food variability on growth rates, fledging sizes and reproductive success in the Yellow-eyed Penguin (<i>Megadyptes antipodes</i>). <i>Ibis</i> , 1990, 132, 354-365.	1.9	66
11	Cat-exclusion zones in rural and urban-fringe landscapes: how large would they have to be?. <i>Wildlife Research</i> , 2010, 37, 47.	1.4	56
12	Belled collars reduce catch of domestic cats in New Zealand by half. <i>Wildlife Research</i> , 2010, 37, 372.	1.4	54
13	Effects of Hatching Order, Sibling Asymmetries, and Nest Site on Survival Analysis of Jackass Penguin Chicks. <i>Auk</i> , 1991, 108, 548-555.	1.4	45
14	Seasonal, geographical, and age-related variations in the diet of the yellow-eyed penguin (<i>Megadyptes antipodes</i>). <i>New Zealand Journal of Zoology</i> , 1990, 17, 201-212.	1.1	44
15	An Evaluation of the Accuracy and Performance of Lightweight GPS Collars in a Suburban Environment. <i>PLoS ONE</i> , 2013, 8, e68496.	2.5	44
16	A novel method for fine-scale biodiversity assessment and prediction across diverse urban landscapes reveals social deprivation-related inequalities in private, not public spaces. <i>Landscape and Urban Planning</i> , 2016, 151, 33-44.	7.5	44
17	Diets of yellow-eyed, Fiordland crested, and little blue penguins breeding sympatrically on Codfish Island, New Zealand. <i>New Zealand Journal of Zoology</i> , 1990, 17, 543-548.	1.1	43
18	Prioritizing cat-owner behaviors for a campaign to reduce wildlife depredation. <i>Conservation Science and Practice</i> , 2019, 1, e29.	2.0	42

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19	Restoration of houbara bustard populations in Saudi Arabia: developments and future directions. <i>Oryx</i> , 1995, 29, 136-142.	1.0	38
20	Weighed down by science: do collar-mounted devices affect domestic cat behaviour and movement?. <i>Wildlife Research</i> , 2014, 41, 606.	1.4	38
21	Exotic trees can sustain native birds in urban woodlands. <i>Urban Ecosystems</i> , 2016, 19, 315-329.	2.4	38
22	Restricted home ranges reduce children's opportunities to connect to nature: Demographic, environmental and parental influences. <i>Landscape and Urban Planning</i> , 2018, 172, 69-77.	7.5	38
23	The impacts of ageing on connection to nature: the varied responses of older adults. <i>Health and Place</i> , 2019, 56, 24-33.	3.3	38
24	Movements of translocated captive-bred and released Critically Endangered kaki (black stilts) <i>Himantopus novaezelandiae</i> and the value of long-term post-release monitoring. <i>Oryx</i> , 2009, 43, 639.	1.0	35
25	Hatching asynchrony and brood reduction in the jackass penguin: an experimental study. <i>Animal Behaviour</i> , 1991, 42, 347-356.	1.9	32
26	Chick starvation in yellow-eyed penguins: Evidence for poor diet quality and selective provisioning of chicks from conventional diet analysis and stable isotopes. <i>Austral Ecology</i> , 2011, 36, 99-108.	1.5	32
27	Straight Line Foraging in Yellow-Eyed Penguins: New Insights into Cascading Fisheries Effects and Orientation Capabilities of Marine Predators. <i>PLoS ONE</i> , 2013, 8, e84381.	2.5	32
28	Urban bird conservation: presenting stakeholder-specific arguments for the development of bird-friendly cities. <i>Urban Ecosystems</i> , 2016, 19, 1535-1550.	2.4	30
29	Seasonal changes in Houbara bustard <i>Chlamydotis undulata macqueenii</i> numbers in Harrat Al Harrah, Saudi Arabia: Implications for managing a remnant population. <i>Biological Conservation</i> , 1996, 75, 139-146.	4.1	29
30	Quantifying climate change impacts emphasises the importance of managing regional threats in the endangered Yellow-eyed penguin. <i>PeerJ</i> , 2017, 5, e3272.	2.0	29
31	The influence of chemoreception on the foraging behaviour of two species of sandpiper, <i>calidris alba</i> and <i>calidris alpina</i> . <i>Journal of Sea Research</i> , 1983, 17, 47-56.	1.0	28
32	Technological inroads into understanding city children's natural life-worlds. <i>Children's Geographies</i> , 2016, 14, 158-174.	2.3	28
33	Substrate Preference and Substrate Related Foraging Behaviour in Three <i>Calidris</i> Species. <i>Animal Biology</i> , 1984, 35, 671-692.	0.4	27
34	Seasonal changes in habitat use by Houbara Bustards <i>Chlamydotis [undulata] macqueenii</i> in northern Saudi Arabia. <i>Ibis</i> , 1999, 141, 208-215.	1.9	26
35	Relationships between childhood experience of nature and green/blue space use, landscape preferences, connection with nature and pro-environmental behavior. <i>Landscape and Urban Planning</i> , 2021, 213, 104135.	7.5	24
36	High definition video loggers provide new insights into behaviour, physiology, and the oceanic habitat of a marine predator, the yellow-eyed penguin. <i>PeerJ</i> , 2018, 6, e5459.	2.0	24

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37	Nature as a Commodity: What's Good for Human Health Might Not Be Good for Ecosystem Health. <i>Frontiers in Psychology</i> , 2018, 9, 1673.	2.1	23
38	Pussyfooting around the issue of cat predation in urban areas. <i>Oryx</i> , 2010, 44, 153-154.	1.0	22
39	Animal reintroductions in peopled landscapes: moving towards urban-based species restorations in New Zealand. <i>Pacific Conservation Biology</i> , 2018, 24, 349.	1.0	21
40	Know your enemy? Conservation management causes loss of antipredator behaviour to novel predators in New Zealand robins. <i>Animal Behaviour</i> , 2019, 149, 135-142.	1.9	21
41	Diving Depths of the Yellow-eyed Penguin <i>Megadyptes antipodes</i> . <i>Emu</i> , 1990, 90, 53-57.	0.6	20
42	Biodiversity of Coleoptera and other invertebrates in urban gardens: a case study in a New Zealand city. <i>Insect Conservation and Diversity</i> , 2015, 8, 428-437.	3.0	20
43	Making Cities More Child- and Nature-Friendly: A Child-Focused Study of Nature Connectedness in New Zealand Cities. <i>Children, Youth and Environments</i> , 2015, 25, 176.	0.3	18
44	Relationships between nature connectedness, biodiversity of private gardens, and mental well-being during the Covid-19 lockdown. <i>Urban Forestry and Urban Greening</i> , 2022, 69, 127519.	5.3	18
45	Range size and habitat use of an adult male caracal in northern Saudi Arabia. <i>Journal of Arid Environments</i> , 1998, 40, 109-112.	2.4	17
46	Captive breeding for reintroduction: influence of management practices and biological factors on survival of captive kaka (black stilt). <i>Zoo Biology</i> , 2005, 24, 459-474.	1.2	17
47	Factors Affecting the Extent and Quality of Nature Engagement of Older Adults Living in a Range of Home Types. <i>Environment and Behavior</i> , 2020, 52, 799-829.	4.7	17
48	BEHAVIOUR OF THE JACKASS PENGUIN CHICK. <i>Ostrich</i> , 1993, 64, 8-12.	1.1	16
49	Structure and Content of Graduate Wildlife Management and Conservation Biology Programs: an International Perspective. <i>Conservation Biology</i> , 2005, 19, 7-14.	4.7	16
50	Vulnerability of native and exotic urban birds to housing densification and changing gardening and landscaping trends. <i>Urban Ecosystems</i> , 2016, 19, 1551-1563.	2.4	16
51	Patterns and Variability of Growth in the Yellow-Eyed Penguin. <i>Condor</i> , 1990, 92, 904.	1.6	14
52	Restoration of <i>Chlamydotis undulata macqueenii</i> (Houbara Bustard) Populations in Saudi Arabia: A Progress Report. <i>Restoration Ecology</i> , 1996, 4, 81-87.	2.9	14
53	Proximity to source populations and untidy gardens predict occurrence of a small lizard in an urban area. <i>Landscape and Urban Planning</i> , 2012, 104, 253-259.	7.5	14
54	City Children's Nature Knowledge and Contact: It Is Not Just About Biodiversity Provision. <i>Environment and Behavior</i> , 2018, 50, 1145-1171.	4.7	14

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55	Temperature and egg-laying experience influence breeding performance of captive female houbara bustards. <i>Journal of Avian Biology</i> , 2002, 33, 63-70.	1.2	13
56	Predicting Summer Site Occupancy for an Invasive Species, the Common Brushtail Possum (<i>Trichosurus vulpecula</i>), in an Urban Environment. <i>PLoS ONE</i> , 2013, 8, e58422.	2.5	13
57	Ontogeny of behavior of hand-reared and hen-reared captive houbara bustards. <i>Zoo Biology</i> , 1998, 17, 245-255.	1.2	12
58	Effects of season and habitat on bird abundance and diversity in a steppe desert, northern Saudi Arabia. <i>Journal of Arid Environments</i> , 1999, 43, 301-317.	2.4	11
59	Iodine deficiency affects hatchability of endangered captive kaki (Black Stilt, <i>Himantopus</i>) Tj ETQq1 1 0.784314 rgBT/Overlock 10 Tf 50	1.2	11
60	Resource availability and foraging of Silvereyes (<i>Zosterops lateralis</i>) in urban trees. <i>Emu</i> , 2013, 113, 26-32.	0.6	11
61	Invasive redback spiders (<i>Latrodectus hasseltii</i>) threaten an endangered, endemic New Zealand beetle (<i>Prodontria lewisii</i>). <i>Journal of Insect Conservation</i> , 2015, 19, 1021-1027.	1.4	11
62	Species in the faeces: DNA metabarcoding as a method to determine the diet of the endangered yellow-eyed penguin. <i>Wildlife Research</i> , 2020, 47, 509.	1.4	11
63	Movement and diet of domestic cats on Stewart Island/Rakiura, New Zealand. , 2016, 40, 186-190.		11
64	Scramble feeding in jackass penguins: within-brood food distribution and the maintenance of sibling asymmetries. <i>Animal Behaviour</i> , 1996, 51, 1383-1390.	1.9	9
65	Mammals of the Harrat al-Harrah Protected Area, Saudi Arabia. <i>Zoology in the Middle East</i> , 1997, 14, 37-46.	0.6	9
66	Conservation breeding for reintroductions: assessing survival in a captive flock of houbara bustards. <i>Animal Conservation</i> , 2001, 4, 195-201.	2.9	9
67	Identifying eradication units in an invasive mammalian pest species. <i>Biological Invasions</i> , 2013, 16, 1481.	2.4	9
68	Stable isotope analysis as a tool to monitor dietary trends in little penguins <i>Eudyptula minor</i> . <i>Austral Ecology</i> , 2014, 39, 656-667.	1.5	9
69	Stomach flushing does not affect apparent adult survival, chick hatching, or fledging success in yellow-eyed penguins (<i>Megadyptes antipodes</i>). <i>Biological Conservation</i> , 2016, 196, 115-123.	4.1	9
70	Understanding home range behaviour and resource selection of invasive common brushtail possums (<i>Trichosurus vulpecula</i>) in urban environments. <i>Biological Invasions</i> , 2014, 16, 1791.	2.4	8
71	Investigator disturbance does not reduce annual breeding success or lifetime reproductive success in a vulnerable long-lived species, the yellow-eyed penguin. <i>Biological Conservation</i> , 2017, 207, 80-89.	4.1	8
72	Socio-economic-driven differences in bird-feeding practices exacerbate existing inequities in opportunities to see native birds in cities. <i>Journal of Urban Ecology</i> , 2017, 3, .	1.5	8

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73	Uptake and Engagement of Activities to Promote Native Species in Private Gardens. <i>Environmental Management</i> , 2020, 66, 42-55.	2.7	8
74	Influence of group size and neonatal handling on growth rates, survival, and tameness of juvenile houbara bustards. <i>Zoo Biology</i> , 2001, 20, 423-433.	1.2	7
75	Counting Birds in Urban Areas: A Review of Methods for the Estimation of Abundance. , 2017, , 185-207.		7
76	To what extent does vegetation composition and structure influence beetle communities and species richness in private gardens in New Zealand?. <i>Landscape and Urban Planning</i> , 2016, 151, 79-88.	7.5	6
77	Altitudinal distribution of the entire invasive small mammal guild in the eastern dryland zone of New Zealand's Southern Alps. <i>Biological Invasions</i> , 2021, 23, 1837-1857.	2.4	6
78	Nature exposure and use of open spaces in three generation families: implications for planning. <i>Journal of Environmental Planning and Management</i> , 2022, 65, 562-582.	4.5	6
79	Sugar water feeding practices are associated with bird species composition in urban backyards. <i>Journal of Urban Ecology</i> , 2021, 7, .	1.5	6
80	Shifting spatial distributions of Arabian oryx in relation to sporadic water provision and artificial shade. <i>Oryx</i> , 2003, 37, .	1.0	5
81	Creating Ecologically Based Land Use and Habitat Maps Quickly and Cheaply to Support Conservation Planning at Local Scales: A New Zealand Example. <i>Geographical Research</i> , 2011, 49, 99-111.	1.8	5
82	Arboreal arthropod sampling methods for urban trees. <i>Journal of Insect Conservation</i> , 2012, 16, 931-939.	1.4	5
83	Buffering against food availability? The physical environment has little influence on breeding performance of fairy prions (<i>Pachyptila turtur</i>). <i>Austral Ecology</i> , 2014, 39, 548-559.	1.5	5
84	Resource selection by an ancient taxon (Onychophora) in a modern urban landscape: A multi-scale analysis approach to assist in the conservation of an animal phylum. <i>Landscape and Urban Planning</i> , 2016, 148, 27-36.	7.5	5
85	De-extinction needs consultation. <i>Nature Ecology and Evolution</i> , 2017, 1, 198.	7.8	5
86	Reviewing the past, present and potential lizard faunas of New Zealand cities. <i>Landscape and Urban Planning</i> , 2019, 192, 103647.	7.5	5
87	Influence of hatching order and brood size on growth in jackass penguins. <i>South African Journal of Zoology</i> , 1991, 26, 199-203.	0.5	4
88	Patch use and exploratory movements of a resident houbara bustard in northern Saudi Arabia. <i>Journal of Arid Environments</i> , 2002, 50, 683-686.	2.4	4
89	Synergy between two invasive species, redback spiders and rabbits, threaten the endangered Cromwell chafer beetle. <i>Biological Invasions</i> , 2017, 19, 1379-1387.	2.4	4
90	Fat chance? Endangered penguin rehabilitation has mixed conservation outcomes. <i>Conservation Science and Practice</i> , 2021, 3, e452.	2.0	4

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91	Evidence for high inter-generational individual quality in yellow-eyed penguins. <i>PeerJ</i> , 2017, 5, e2935.	2.0	4
92	Complexity and flexibility: interviews with three-generation families in their homes. <i>Qualitative Research</i> , 2021, 21, 531-549.	3.5	3
93	Consistent Site-Specific Foraging Behaviours of Yellow-eyed Penguins/Hoiho Breeding on Stewart Island, New Zealand. <i>Biology</i> , 2022, 11, 844.	2.8	3
94	Reply to Fattorini et al.: Children's selected avoidance of wild greenspace is driven by more than cultural factors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E7216-E7217.	7.1	2
95	Investigation of two new putative pheromone components of the invasive Australian redback spider, <i>Latrodectus hasseltii</i> , with potential applications for control. <i>New Zealand Journal of Zoology</i> , 2019, 46, 189-200.	1.1	2
96	Older adults' domestic green environments: the preference for flowers. <i>Landscape Research</i> , 2021, 46, 897-915.	1.6	2
97	Effects of unregulated visitor access on chick fledging mass and survival in yellow-eyed penguins. <i>Wildlife Research</i> , 2020, 47, 468.	1.4	1
98	A myna problem: alien species no obstacle to recovery for the Mangaia kingfisher. <i>Oryx</i> , 2022, 56, 44-49.	1.0	1
99	Intake of sugar water by kākā in Orokonui Eco-sanctuary. <i>New Zealand Journal of Ecology</i> , 0, , .	1.1	1
100	Awareness, attitudes and the environmental engagement of young adults in New Zealand. <i>New Zealand Geographer</i> , 0, , .	0.9	1
101	European hedgehogs rear young and enter hibernation in New Zealand's alpine zones. <i>New Zealand Journal of Ecology</i> , 0, , .	1.1	0
102	Impacts of aerial 1080 predator control on nest success and adult survival of South Island robins. <i>New Zealand Journal of Ecology</i> , 2020, 44, .	1.1	0
103	Effects of urban sugar water feeding on bird body condition and avian diseases. <i>Avian Biology Research</i> , 0, , 175815592211101.	0.9	0