

# Anne W Goldizen

## List of Publications by Year in descending order

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121  
papers

4,917  
citations

76326

40  
h-index

114465

63  
g-index

122  
all docs

122  
docs citations

122  
times ranked

4283  
citing authors

#	ARTICLE	IF	CITATIONS
1	Commensal bacterial sharing does not predict host social associations in kangaroos. <i>Journal of Animal Ecology</i> , 2019, 88, 1696-1707.	2.8	1
2	Relationships between male giraffes' colour, age and sociability. <i>Animal Behaviour</i> , 2019, 157, 13-25.	1.9	14
3	Stereotypic and complex phrase types provide structural evidence for a multi-message display in humpback whales ( <i>Megaptera novaeangliae</i> ). <i>Journal of the Acoustical Society of America</i> , 2018, 143, 980-994.	1.1	18
4	Food supply fluctuations constrain group sizes of kangaroos and in turn shape their vigilance and feeding strategies. <i>Animal Behaviour</i> , 2018, 135, 165-176.	1.9	18
5	Potential energy gain by whales outside of the Antarctic: prey preferences and consumption rates of migrating humpback whales ( <i>Megaptera novaeangliae</i> ). <i>Polar Biology</i> , 2017, 40, 277-289.	1.2	32
6	Understanding repeatability and plasticity in multiple dimensions of the sociability of wild female kangaroos. <i>Animal Behaviour</i> , 2017, 126, 3-16.	1.9	9
7	Long-term consequences of mother-offspring associations in eastern grey kangaroos. <i>Behavioral Ecology and Sociobiology</i> , 2017, 71, 1.	1.4	10
8	Factors driving the variability in diving and movement behavior of migrating humpback whales ( <i>Megaptera novaeangliae</i> ): Implications for anthropogenic disturbance studies. <i>Marine Mammal Science</i> , 2017, 33, 413-439.	1.8	21
9	Evidence for the functions of surface-active behaviors in humpback whales ( <i>Megaptera</i> )	1.8	23
10	Mule deer spatial association patterns and potential implications for transmission of an epizootic disease. <i>PLoS ONE</i> , 2017, 12, e0175385.	2.5	11
11	Evidence of male-biased dispersal in eastern grey kangaroos ( <i>Macropus giganteus</i> ). <i>Australian Journal of Zoology</i> , 2016, 64, 360.	1.0	4
12	Few sex effects in the ontogeny of mother-offspring relationships in eastern grey kangaroos. <i>Animal Behaviour</i> , 2016, 113, 59-67.	1.9	13
13	Detecting surface-feeding behavior by rorqual whales in accelerometer data. <i>Marine Mammal Science</i> , 2016, 32, 327-348.	1.8	19
14	Non-song social call bouts of migrating humpback whales. <i>Journal of the Acoustical Society of America</i> , 2015, 137, 3042-3053.	1.1	38
15	Population structure of humpback whales in the western and central South Pacific Ocean as determined by vocal exchange among populations. <i>Conservation Biology</i> , 2015, 29, 1198-1207.	4.7	44
16	The Evolution of Relative Brain Size in Marsupials Is Energetically Constrained but Not Driven by Behavioral Complexity. <i>Brain, Behavior and Evolution</i> , 2015, 85, 125-135.	1.7	36
17	Predators, food and social context shape the types of vigilance exhibited by kangaroos. <i>Animal Behaviour</i> , 2015, 99, 109-121.	1.9	20
18	Shy female kangaroos seek safety in numbers and have fewer preferred friendships. <i>Behavioral Ecology</i> , 2015, 26, 639-646.	2.2	27

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19	Integrating life history traits and forest structure to evaluate the vulnerability of rainforest birds along gradients of deforestation and fragmentation in eastern Australia. <i>Biological Conservation</i> , 2015, 188, 89-99.	4.1	30
20	Phylogeography of Eastern Grey Kangaroos, <i>Macropus giganteus</i> , Suggests a Mesic Refugium in Eastern Australia. <i>PLoS ONE</i> , 2015, 10, e0128160.	2.5	5
21	Effect of prey type on the fine-scale feeding behaviour of migrating east Australian humpback whales. <i>Marine Ecology - Progress Series</i> , 2015, 541, 231-244.	1.9	29
22	Three divergent lineages within an Australian marsupial ( <i>Petrogale penicillata</i> ) suggest multiple major refugia for mesic taxa in southeast Australia. <i>Ecology and Evolution</i> , 2014, 4, 1102-1116.	1.9	19
23	Associations are more strongly correlated with space use than kinship in female eastern grey kangaroos. <i>Animal Behaviour</i> , 2014, 89, 1-10.	1.9	59
24	Within-population differences in personality and plasticity in the trade-off between vigilance and foraging in kangaroos. <i>Animal Behaviour</i> , 2014, 92, 175-184.	1.9	27
25	Quantifying humpback whale song sequences to understand the dynamics of song exchange at the ocean basin scale. <i>Journal of the Acoustical Society of America</i> , 2013, 133, 560-569.	1.1	52
26	Social preference influences female community structure in a population of wild eastern grey kangaroos. <i>Animal Behaviour</i> , 2013, 86, 1031-1040.	1.9	40
27	Foraging in groups allows collective predator detection in a mammal species without alarm calls. <i>Behavioral Ecology</i> , 2013, 24, 1229-1236.	2.2	41
28	Social networks, long-term associations and age-related sociability of wild giraffes. <i>Animal Behaviour</i> , 2013, 86, 901-910.	1.9	78
29	Facultative geophagy at natural licks in an Australian marsupial. <i>Journal of Mammalogy</i> , 2013, 94, 1237-1247.	1.3	8
30	Fission-fusion dynamics in wild giraffes may be driven by kinship, spatial overlap and individual social preferences. <i>Animal Behaviour</i> , 2013, 85, 385-394.	1.9	161
31	Gene flow in mongooses endemic to Namibia's granite inselbergs despite past climatic fluctuations and isolating landscape features. <i>Journal of Mammalogy</i> , 2013, 94, 218-230.	1.3	0
32	Temporal stability and change in the social call repertoire of migrating humpback whales. <i>Journal of the Acoustical Society of America</i> , 2013, 133, 1785-1795.	1.1	62
33	Individual variation in vigilance in female eastern grey kangaroos. <i>Australian Journal of Zoology</i> , 2013, 61, 312.	1.0	9
34	Individual traits influence vigilance in wild female eastern grey kangaroos. <i>Australian Journal of Zoology</i> , 2013, 61, 332.	1.0	22
35	Short-Term Behavioural Responses of Impalas in Simulated Antipredator and Social Contexts. <i>PLoS ONE</i> , 2013, 8, e84970.	2.5	16
36	Establishment of an Endangered species on a private nature refuge: what can we learn from reintroductions of the bridled nailtail wallaby <i>Onychogalea fraenata</i> ? <i>Oryx</i> , 2012, 46, 240-248.	1.0	29

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37	Improved versions of the Levenshtein distance method for comparing sequence information in animalsâ€™ vocalisations: tests using humpback whale song. <i>Behaviour</i> , 2012, 149, 1413-1441.	0.8	46
38	Mating system and local dispersal patterns of an endangered potoroid, the northern bettong ( <i>Bettongia tropica</i> ). <i>Australian Journal of Zoology</i> , 2012, 60, 278.	1.0	7
39	Development of 11 microsatellite markers for <i>Giraffa camelopardalis</i> through 454 pyrosequencing, with primer options for an additional 458 microsatellites. <i>Conservation Genetics Resources</i> , 2012, 4, 943-945.	0.8	5
40	Species boundaries and possible hybridization between the black mongoose ( <i>Galerella nigrata</i> ) and the slender mongoose ( <i>Galerella sanguinea</i> ). <i>Molecular Phylogenetics and Evolution</i> , 2012, 65, 831-839.	2.7	11
41	Personality and plasticity: temporal behavioural reaction norms in a lizard, the Namibian rock agama. <i>Animal Behaviour</i> , 2012, 84, 471-477.	1.9	64
42	Effects of historical forest contraction on the phylogeographic structure of Australo-Papuan populations of the red-legged pademelon ( <i>Macropodidae</i> : <i>Thylogale stigmatica</i> ). <i>Austral Ecology</i> , 2012, 37, 479-490.	1.5	10
43	Boldness, trappability and sampling bias in wild lizards. <i>Animal Behaviour</i> , 2012, 83, 1051-1058.	1.9	140
44	Male spotted bowerbirds propagate fruit for use in their sexual display. <i>Current Biology</i> , 2012, 22, R264-R265.	3.9	10
45	Anthropogenic landscape change promotes asymmetric dispersal and limits regional patch occupancy in a spatially structured bird population. <i>Journal of Animal Ecology</i> , 2012, 81, 940-952.	2.8	44
46	Investigating Differences in Vigilance Tactic Use within and between the Sexes in Eastern Grey Kangaroos. <i>PLoS ONE</i> , 2012, 7, e44801.	2.5	22
47	Absence of Differential Predation on Rats by Malaysian Barn Owls in Oil Palm Plantations. <i>Journal of Raptor Research</i> , 2011, 45, 71-78.	0.6	17
48	Phylogeography of the pademelons ( <i>Marsupialia</i> : <i>Macropodidae</i> : <i>Thylogale</i> ) in New Guinea reflects both geological and climatic events during the Plio-Pleistocene. <i>Journal of Biogeography</i> , 2011, 38, 1732-1747.	3.0	28
49	Evidence that disease-induced population decline changes genetic structure and alters dispersal patterns in the Tasmanian devil. <i>Heredity</i> , 2011, 106, 172-182.	2.6	63
50	Evaluating model transferability for a threatened species to adjacent areas: Implications for rock-wallaby conservation. <i>Austral Ecology</i> , 2011, 36, 76-89.	1.5	21
51	The behavioural ecology and population dynamics of a cryptic ground-dwelling mammal in an urban Australian landscape. <i>Austral Ecology</i> , 2011, 36, 722-732.	1.5	15
52	Relationships among rat numbers, abundance of oil palm fruit and damage levels to fruit in an oil palm plantation. <i>Integrative Zoology</i> , 2011, 6, 130-139.	2.6	27
53	Understanding of relationships between ground cover and rat abundances: An integrative approach for management of the oil palm agroecosystem. <i>Crop Protection</i> , 2011, 30, 1263-1268.	2.1	13
54	Dynamic Horizontal Cultural Transmission of Humpback Whale Song at the Ocean Basin Scale. <i>Current Biology</i> , 2011, 21, 687-691.	3.9	235

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55	Long-term cleaner fish presence affects growth of a coral reef fish. <i>Biology Letters</i> , 2011, 7, 863-865.	2.3	60
56	Long-Term Effects of the Cleaner Fish <i>Labroides dimidiatus</i> on Coral Reef Fish Communities. <i>PLoS ONE</i> , 2011, 6, e21201.	2.5	111
57	Phylogenetics of the pademelons (Macropodidae: Thylogale) and historical biogeography of the Australo-Papuan region. <i>Molecular Phylogenetics and Evolution</i> , 2010, 57, 1134-1148.	2.7	45
58	Interactions among social monitoring, anti-predator vigilance and group size in eastern grey kangaroos. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2089-2095.	2.6	93
59	Agamas exhibit behavioral syndromes: bolder males bask and feed more but may suffer higher predation. <i>Behavioral Ecology</i> , 2010, 21, 655-661.	2.2	120
60	PARASITES OF THE BRUSH-TAILED ROCK-WALLABY ( <i>PETROGALE PENICILLATA</i> ). <i>Journal of Wildlife Diseases</i> , 2010, 46, 218-228.	0.8	11
61	Vigilance and its complex synchrony in the red-necked pademelon, <i>Thylogale thetis</i> . <i>Behavioral Ecology</i> , 2009, 20, 22-29.	2.2	42
62	The effect of social facilitation on vigilance in the eastern gray kangaroo, <i>Macropus giganteus</i> . <i>Behavioral Ecology</i> , 2009, 20, 469-477.	2.2	45
63	Structured association patterns and their energetic benefits in female eastern grey kangaroos, <i>Macropus giganteus</i> . <i>Animal Behaviour</i> , 2009, 77, 839-846.	1.9	68
64	Spatio-temporal vigilance architecture of an Australian flying-fox colony. <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 371-380.	1.4	24
65	Individual variation in the relationship between vigilance and group size in eastern grey kangaroos. <i>Behavioral Ecology and Sociobiology</i> , 2009, 64, 237-245.	1.4	44
66	How useful is expert opinion for predicting the distribution of a species within and beyond the region of expertise? A case study using brush-tailed rock-wallabies <i>Petrogale penicillata</i> . <i>Journal of Applied Ecology</i> , 2009, 46, 842-851.	4.0	128
67	A landscape genetics approach for quantifying the relative influence of historic and contemporary habitat heterogeneity on the genetic connectivity of a rainforest bird. <i>Molecular Ecology</i> , 2009, 18, 2945-2960.	3.9	70
68	Response of a southern temperate marsupial, the Tasmanian pademelon ( <i>Thylogale billardieri</i> ), to historical and contemporary forest fragmentation. <i>Molecular Ecology</i> , 2009, 18, 3291-3306.	3.9	17
69	Vigilance in a solitary marsupial, the common wombat ( <i>Vombatus ursinus</i> ). <i>Australian Journal of Zoology</i> , 2009, 57, 363.	1.0	10
70	Gene flow among native bush rat, <i>Rattus fuscipes</i> (Rodentia: Muridae), populations in the fragmented subtropical forests of south-east Queensland. <i>Austral Ecology</i> , 2008, 33, 585-593.	1.5	10
71	Songs of male humpback whales, <i>Megaptera novaeangliae</i> , are involved in intersexual interactions. <i>Animal Behaviour</i> , 2008, 76, 467-477.	1.9	122
72	The importance of ecological scale for wildlife conservation in naturally fragmented environments: A case study of the brush-tailed rock-wallaby ( <i>Petrogale penicillata</i> ). <i>Biological Conservation</i> , 2008, 141, 7-22.	4.1	41

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73	HEMATOLOGY AND SERUM BIOCHEMISTRY OF THE BRUSH-TAILED ROCK-WALLABY ( <i>PETROGALE PENICILLATA</i> ). <i>Journal of Wildlife Diseases</i> , 2008, 44, 295-303.	0.8	24
74	Cystic echinococcosis in a wild population of the brush-tailed rock-wallaby ( <i>Petrogale</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (	1.5	21
75	Stealing behavior and the maintenance of a visual display in the satin bowerbird. <i>Behavioral Ecology</i> , 2007, 18, 689-695.	2.2	28
76	Male satin bowerbirds ( <i>Ptilonorhynchus violaceus</i> ) compensate for sexual signal loss by enhancing multiple display features. <i>Die Naturwissenschaften</i> , 2007, 94, 473-476.	1.6	12
77	The importance of functional connectivity in the conservation of a ground-dwelling mammal in an urban Australian landscape. <i>Landscape Ecology</i> , 2007, 22, 1513-1525.	4.2	63
78	Patterns of painting in satin bowerbirds <i>Ptilonorhynchus violaceus</i> and males' responses to changes in their paint. <i>Journal of Avian Biology</i> , 2006, 37, 77-83.	1.2	16
79	Imitating the neighbours: vocal dialect matching in a mimic' model system. <i>Biology Letters</i> , 2006, 2, 367-370.	2.3	25
80	Theft of bower decorations among male Satin Bowerbirds ( <i>Ptilonorhynchus violaceus</i> ): why are some decorations more popular than others?. <i>Emu</i> , 2006, 106, 175-180.	0.6	11
81	Influences of parturition on home range and microhabitat use of female black-faced impalas. <i>Journal of Zoology</i> , 2006, 271, 061221074323004-???	1.7	4
82	Habitat type and density influence vocal signal design in satin bowerbirds. <i>Journal of Animal Ecology</i> , 2006, 75, 549-558.	2.8	97
83	Restricted mating dispersal and strong breeding group structure in a mid-sized marsupial mammal ( <i>Petrogale penicillata</i> ). <i>Molecular Ecology</i> , 2006, 15, 2997-3007.	3.9	28
84	Dispersal and seasonal distributions of black-faced impala in the Etosha National Park, Namibia. <i>African Journal of Ecology</i> , 2006, 44, 247-255.	0.9	3
85	Significant patterns of population genetic structure and limited gene flow in a threatened macropodid marsupial despite continuous habitat in southeast Queensland, Australia. <i>Conservation Genetics</i> , 2006, 7, 675-689.	1.5	32
86	Factors affecting female reproductive success and the survival of pouch young in the threatened brush-tailed rock-wallaby, <i>Petrogale penicillata</i> . <i>Australian Journal of Zoology</i> , 2006, 54, 61.	1.0	11
87	MALE REPRODUCTIVE TACTICS AND FEMALE CHOICE IN THE SOLITARY, PROMISCUOUS BRIDLED NAILTAIL WALLABY ( <i>ONYCHOGALEA FRAENATA</i> ). <i>Journal of Mammalogy</i> , 2006, 87, 461-469.	1.3	8
88	Geographic variation in vocalisations of Satin Bowerbirds, <i>Ptilonorhynchus violaceus</i> , in south-eastern Queensland. <i>Emu</i> , 2005, 105, 27-31.	0.6	14
89	MICROHABITAT USE BY BLACK-FACED IMPALA IN THE ETOSHA NATIONAL PARK, NAMIBIA. <i>Journal of Wildlife Management</i> , 2005, 69, 1708-1715.	1.8	12
90	Division of labour within cooperatively breeding groups. <i>Behaviour</i> , 2005, 142, 1577-1590.	0.8	93

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91	The importance of mating system in translocation programs: reproductive success of released male bridled nailtail wallabies. <i>Biological Conservation</i> , 2005, 123, 289-300.	4.1	51
92	The multiple signals assessed by female satin bowerbirds: could they be used to narrow down females' choices of mates?. <i>Biology Letters</i> , 2005, 1, 264-267.	2.3	33
93	Fine-scale spatial genetic correlation analyses reveal strong female philopatry within a brush-tailed rock-wallaby colony in southeast Queensland. <i>Molecular Ecology</i> , 2004, 13, 3621-3632.	3.9	70
94	Responses to neighbours and non-neighbours in the buff-banded rail ( <i>Gallirallus philippensis</i> ): no dear-enemy relationships. <i>Australian Journal of Zoology</i> , 2004, 52, 369.	1.0	13
95	Factors affecting the success of translocations of the black-faced impala in Namibia. <i>Biological Conservation</i> , 2004, 116, 359-365.	4.1	26
96	Home-range sizes and bower visitation patterns of immature male Satin Bowerbirds ( <i>Ptilonorhynchus tjebboi</i> ). <i>Ornithological Monographs</i> , 2004, 58, 1-10.	0.6	8
97	Testosterone is correlated with courtship but not aggression in the tropical buff-banded rail, <i>Gallirallus philippensis</i> . <i>Hormones and Behavior</i> , 2003, 43, 554-560.	2.1	56
98	Habitat choice and vigilance behaviour of brush-tailed rock-wallabies ( <i>Petrogale penicillata</i> ) within their nocturnal foraging ranges. <i>Wildlife Research</i> , 2003, 30, 355.	1.4	29
99	Effects of habitat characteristics and climate on the distribution and colouration of Dusky Moorhens ( <i>Gallinula tenebrosa</i> ) in south-east Queensland. <i>Emu</i> , 2003, 103, 81-86.	0.6	8
100	Dispersal strategies in Tasmanian native hens ( <i>Gallinula mortierii</i> ). <i>Behavioral Ecology</i> , 2002, 13, 328-336.	2.2	10
101	Family dynasties in the Tasmanian native hen ( <i>Gallinula mortierii</i> ). <i>Behavioral Ecology and Sociobiology</i> , 2001, 51, 26-32.	1.4	4
102	Maternal care and infant behaviour of the bridled nailtail wallaby ( <i>Onychogalea fraenata</i> ). <i>Journal of Zoology</i> , 2001, 255, 321-330.	1.7	11
103	Sex-biased hatching sequences in the cooperatively breeding Noisy Miner. <i>Journal of Avian Biology</i> , 2001, 32, 219-223.	1.2	49
104	Juvenile helping behaviour in the Dusky Moorhen, <i>Gallinula tenebrosa</i> . <i>Emu</i> , 2001, 101, 265-267.	0.6	4
105	Patterns of mate-sharing in a population of Tasmanian Native Hens <i>Gallinula mortierii</i> . <i>Ibis</i> , 2000, 142, 40-47.	1.9	40
106	Territorial behaviour in the Tasmanian native hen: group and individual performance. <i>Animal Behaviour</i> , 1998, 56, 1455-1463.	1.9	24
107	Variable mating patterns in Tasmanian native hens ( <i>Gallinula mortierii</i> ): correlates of reproductive success. <i>Journal of Animal Ecology</i> , 1998, 67, 307-317.	2.8	43
108	"Wife-Sharing" in the Tasmanian Native Hen ( <i>Gallinula mortierii</i> ): Is It Caused by a Male-Biased Sex Ratio?. <i>Auk</i> , 1998, 115, 528-532.	1.4	6

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109	The grouping dynamics of the black-striped wallaby. <i>Wildlife Research</i> , 1998, 25, 467.	1.4	4
110	Saddle-back tamarin ( <i>Saguinus fuscicollis</i> ) reproductive strategies: Evidence from a thirteen-year study of a marked population. , 1996, 38, 57-83.		98
111	Tail-flagging and other antipredator signals in white-tailed deer: new data and synthesis. <i>Behavioral Ecology</i> , 1995, 6, 442-450.	2.2	62
112	Parentage analysis of multi-male social groups of tasmanian native hens ( <i>Tribonyx mortierii</i> ): genetic evidence for monogamy and polyandry. <i>Behavioral Ecology and Sociobiology</i> , 1994, 35, 363-371.	1.4	39
113	Parentage analysis of multi-male social groups of tasmanian native hens ( <i>Tribonyx mortierii</i> ): genetic evidence for monogamy and polyandry. <i>Behavioral Ecology and Sociobiology</i> , 1994, 35, 363-371.	1.4	20
114	Unstable social structure associated with a population crash in the Tasmanian native hen, <i>Tribonyx mortierii</i> . <i>Animal Behaviour</i> , 1993, 46, 1013-1016.	1.9	8
115	A comparative perspective on the evolution of tamarin and marmoset social systems. <i>International Journal of Primatology</i> , 1990, 11, 63-83.	1.9	75
116	Social relationships in a cooperatively polyandrous group of tamarins ( <i>Saguinus fuscicollis</i> ). <i>Behavioral Ecology and Sociobiology</i> , 1989, 24, 79-89.	1.4	68
117	Demography and Dispersal Patterns of a Tamarin Population: Possible Causes of Delayed Breeding. <i>American Naturalist</i> , 1989, 134, 208-224.	2.1	76
118	Tamarin and marmoset mating systems: Unusual flexibility. <i>Trends in Ecology and Evolution</i> , 1988, 3, 36-40.	8.7	79
119	Seasonal Food Shortage, Weight Loss, and the Timing of Births in Saddle-Back Tamarins ( <i>Saguinus</i> )	2.8	116
120	Facultative polyandry and the role of infant-carrying in wild saddle-back tamarins ( <i>Saguinus</i> )	1.4	219
121	On the mating system of the cooperatively breeding saddle-backed tamarin ( <i>Saguinus fuscicollis</i> ). <i>Behavioral Ecology and Sociobiology</i> , 1985, 16, 293-299.	1.4	181