

Henrik Andren

List of Publications by Year in Descending Order

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Version: 2024-04-10

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

98 papers	7,782 citations	42 h-index	88 g-index
108 ext. papers	8,708 ext. citations	4.2 avg, IF	5.77 L-index

#	Paper	IF	Citations
98	No Allee effect detected during the natural recolonization by a large carnivore despite low growth rate. <i>Ecosphere</i> , 2022 , 13,	3.1	2
97	Season rather than habitat affects lynx survival and risk of mortality in the human-dominated landscape of southern Sweden. <i>Wildlife Biology</i> , 2022 , 2022,	1.7	1
96	Effects of camera-trap placement and number on detection of members of a mammalian assemblage. <i>Ecosphere</i> , 2021 , 12, e03662	3.1	2
95	Large carnivore expansion in Europe is associated with human population density and land cover changes. <i>Diversity and Distributions</i> , 2021 , 27, 602-617	5	11
94	Behavioral effects of wolf presence on moose habitat selection: testing the landscape of fear hypothesis in an anthropogenic landscape. <i>Oecologia</i> , 2021 , 197, 101-116	2.9	1
93	Environmental and seasonal correlates of capercaillie movement traits in a Swedish wind farm. <i>Ecology and Evolution</i> , 2021 , 11, 11762-11773	2.8	
92	Wind energy facilities affect resource selection of capercaillie <i>Tetrao urogallus</i> . <i>Wildlife Biology</i> , 2021 , 2021,	1.7	2
91	Resource dispersion and relatedness interact to explain space use in a solitary predator. <i>Oikos</i> , 2020 , 129, 1174-1184	4	3
90	Reply to comments by Treves et al. on Liberg et al. (2020). <i>Biological Conservation</i> , 2020 , 249, 108644	6.2	
89	Parturition dates in wild Eurasian lynx: evidence of a second oestrus?. <i>Mammalian Biology</i> , 2020 , 100, 549-552	1.6	1
88	Drivers of intervention use to protect domestic animals from large carnivore attacks. <i>Human Dimensions of Wildlife</i> , 2020 , 25, 339-354	1.6	2
87	Evaluating habitat suitability and connectivity for a recolonizing large carnivore. <i>Biological Conservation</i> , 2020 , 242, 108352	6.2	6
86	Ungulate management in European national parks: Why a more integrated European policy is needed. <i>Journal of Environmental Management</i> , 2020 , 260, 110068	7.9	13
85	Poaching-related disappearance rate of wolves in Sweden was positively related to population size and negatively to legal culling. <i>Biological Conservation</i> , 2020 , 243, 108456	6.2	14
84	Harvest models of small populations of a large carnivore using Bayesian forecasting. <i>Ecological Applications</i> , 2020 , 30, e02063	4.9	6
83	Using by-catch data from wildlife surveys to quantify climatic parameters and timing of phenology for plants and animals using camera traps. <i>Remote Sensing in Ecology and Conservation</i> , 2020 , 6, 129-140	5.3	8
82	Believed effect - A prerequisite but not a guarantee for acceptance of carnivore management interventions. <i>Biological Conservation</i> , 2020 , 241, 108251	6.2	7

81	Framing pictures: A conceptual framework to identify and correct for biases in detection probability of camera traps enabling multi-species comparison. <i>Ecology and Evolution</i> , 2019 , 9, 2320-2336 ^{2.8}	36
80	Eurasian lynx fitness shows little variation across Scandinavian human-dominated landscapes. <i>Scientific Reports</i> , 2019 , 9, 8903	4.9 10
79	Sex-specific seasonal variation in puma and snow leopard home range utilization. <i>Ecosphere</i> , 2018 , 9, e02371	3.1 14
78	Games as Tools to Address Conservation Conflicts. <i>Trends in Ecology and Evolution</i> , 2018 , 33, 415-426	10.9 42
77	Can we save large carnivores without losing large carnivore science?. <i>Food Webs</i> , 2017 , 12, 64-75	1.8 46
76	Large carnivore science: non-experimental studies are useful, but experiments are better. <i>Food Webs</i> , 2017 , 13, 49-50	1.8 7
75	Predation or Scavenging? Prey Body Condition Influences Decision-Making in a Facultative Predator, the Wolverine. <i>Bulletin of the Ecological Society of America</i> , 2017 , 98, 40-46	0.7 3
74	Intensity of space use reveals conditional sex-specific effects of prey and conspecific density on home range size. <i>Ecology and Evolution</i> , 2016 , 6, 2957-67	2.8 24
73	Tracking neighbours promotes the coexistence of large carnivores. <i>Scientific Reports</i> , 2016 , 6, 23198	4.9 18
72	Land sharing is essential for snow leopard conservation. <i>Biological Conservation</i> , 2016 , 203, 1-7	6.2 59
71	Predation or scavenging? Prey body condition influences decision-making in a facultative predator, the wolverine. <i>Ecosphere</i> , 2016 , 7, e01407	3.1 36
70	National Parks in Northern Sweden as Refuges for Illegal Killing of Large Carnivores. <i>Conservation Letters</i> , 2016 , 9, 334-341	6.9 27
69	Snow leopard predation in a livestock dominated landscape in Mongolia. <i>Biological Conservation</i> , 2015 , 184, 251-258	6.2 66
68	Large impact of Eurasian lynx predation on roe deer population dynamics. <i>PLoS ONE</i> , 2015 , 10, e0120570 ^{3.7}	41
67	Lynx predation on semi-domestic reindeer: do age and sex matter?. <i>Journal of Zoology</i> , 2014 , 292, 56-63 ²	8
66	Activity patterns of Eurasian lynx are modulated by light regime and individual traits over a wide latitudinal range. <i>PLoS ONE</i> , 2014 , 9, e114143	3.7 42
65	Recovery of large carnivores in Europe's modern human-dominated landscapes. <i>Science</i> , 2014 , 346, 1517-1521 ^{3.3}	942
64	One size fits all: Eurasian lynx females share a common optimal litter size. <i>Journal of Animal Ecology</i> , 2014 , 83, 107-15	4.7 16

63	When speciesTranges meet: assessing differences in habitat selection between sympatric large carnivores. <i>Oecologia</i> , 2013 , 172, 701-11	2.9	24
62	Higher levels of multiple ecosystem services are found in forests with more tree species. <i>Nature Communications</i> , 2013 , 4, 1340	17.4	776
61	Lethal maleÑhale interactions in Eurasian lynx. <i>Mammalian Biology</i> , 2013 , 78, 304-308	1.6	23
60	Habitat selection and risk of predation: re-colonization by lynx had limited impact on habitat selection by roe deer. <i>PLoS ONE</i> , 2013 , 8, e75469	3.7	18
59	Spatial and temporal predictions of moose winter distribution. <i>Oecologia</i> , 2012 , 170, 411-9	2.9	12
58	Native predators reduce harvest of reindeer by Sámi pastoralists 2012 , 22, 1640-54		59
57	Patterns of variation in reproductive parameters in Eurasian lynx (<i>Lynx lynx</i>). <i>Acta Theriologica</i> , 2012 , 57, 217-223		19
56	Mortalities due to constipation and dystocia caused by intraperitoneal radio-transmitters in Eurasian lynx (<i>Lynx lynx</i>). <i>European Journal of Wildlife Research</i> , 2012 , 58, 503-506	2	7
55	Spatial and temporal variation in natal dispersal by Eurasian lynx in Scandinavia. <i>Journal of Zoology</i> , 2012 , 286, 120-130	2	51
54	Factors affecting Eurasian lynx kill rates on semi-domestic reindeer in northern Scandinavia: Can ecological research contribute to the development of a fair compensation system?. <i>Biological Conservation</i> , 2011 , 144, 3009-3017	6.2	47
53	Temporal and spatial interactions between an obligate predator, the Eurasian lynx (<i>Lynx lynx</i>), and a facultative scavenger, the wolverine (<i>Gulo gulo</i>). <i>Canadian Journal of Zoology</i> , 2011 , 89, 79-89	1.5	76
52	Can pellet counts be used to accurately describe winter habitat selection by moose <i>Alces alces</i> ?. <i>European Journal of Wildlife Research</i> , 2011 , 57, 1017-1023	2	34
51	Survey method choice for wildlife management: the case of moose <i>Alces alces</i> in Sweden. <i>Wildlife Biology</i> , 2011 , 17, 176-190	1.7	10
50	Modelling the combined effect of an obligate predator and a facultative predator on a common prey: lynx <i>Lynx lynx</i> and wolverine <i>Gulo gulo</i> predation on reindeer <i>Rangifer tarandus</i> . <i>Wildlife Biology</i> , 2011 , 17, 33-43	1.7	16
49	Influence of intraguild interactions on resource use by wolverines and Eurasian lynx. <i>Journal of Mammalogy</i> , 2011 , 92, 1321-1330	1.8	45
48	Precision beats interval: appropriate monitoring efforts for management of a harvested Eurasian lynx <i>Lynx lynx</i> population. <i>Wildlife Biology</i> , 2010 , 16, 409-418	1.7	
47	Sustainable harvest strategies for age-structured Eurasian lynx populations: The use of reproductive value. <i>Biological Conservation</i> , 2010 , 143, 1970-1979	6.2	13
46	Competition between recolonizing wolves and resident lynx in Sweden. <i>Canadian Journal of Zoology</i> , 2010 , 88, 271-279	1.5	16

45	Body size in the Eurasian lynx in Sweden: dependence on prey availability. <i>Polar Biology</i> , 2010 , 33, 505-513	1.3	14
44	Effects of Species Behavior on Global Positioning System Collar Fix Rates. <i>Journal of Wildlife Management</i> , 2010 , 74, 557-563	1.9	46
43	Can Supplemental Feeding of Red Foxes <i>Vulpes vulpes</i> Increase Roe Deer <i>Capreolus capreolus</i> Recruitment in the Boreal Forest?. <i>Wildlife Biology</i> , 2009 , 15, 222-227	1.7	3
42	The Effects of Breeder Loss on Wolves. <i>Journal of Wildlife Management</i> , 2008 , 72, 89-98	1.9	72
41	Conserving top predators in ecosystems. <i>Science</i> , 2008 , 320, 47	33.3	8
40	Population density and sex do not influence fine-scale natal dispersal in roe deer. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008 , 275, 2025-30	4.4	40
39	Evaluation of four methods used to estimate population density of moose <i>Alces alces</i> . <i>Wildlife Biology</i> , 2008 , 14, 358-371	1.7	49
38	Composition of an avian guild in spatially structured habitats supports a competition-colonization trade-off. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007 , 274, 1403-11	4.4	24
37	Quantitative estimates of tree species selectivity by moose (<i>Alces alces</i>) in a forest landscape. <i>Scandinavian Journal of Forest Research</i> , 2007 , 22, 407-414	1.7	65
36	Predicting occurrence of wolf territories in Scandinavia. <i>Journal of Zoology</i> , 2007 , 272, 276-283	2	35
35	Distance rules for minimum counts of Eurasian lynx <i>Lynx lynx</i> family groups under different ecological conditions. <i>Wildlife Biology</i> , 2007 , 13, 447-455	1.7	35
34	Moose browsing and forage availability: a scale-dependent relationship?. <i>Canadian Journal of Zoology</i> , 2007 , 85, 372-380	1.5	51
33	Space use by Eurasian lynx in relation to reindeer migration. <i>Canadian Journal of Zoology</i> , 2006 , 84, 546-555	1.5	23
32	Survival rates and causes of mortality in Eurasian lynx (<i>Lynx lynx</i>) in multi-use landscapes. <i>Biological Conservation</i> , 2006 , 131, 23-32	6.2	127
31	Selection for heterozygosity gives hope to a wild population of inbred wolves. <i>PLoS ONE</i> , 2006 , 1, e72	3.7	86
30	Using GPS technology and GIS cluster analyses to estimate kill rates in wolf-ungulate ecosystems. <i>Wildlife Society Bulletin</i> , 2005 , 33, 914-925	1.4	125
29	Severe inbreeding depression in a wild wolf (<i>Canis lupus</i>) population. <i>Biology Letters</i> , 2005 , 1, 17-20	3.6	167
28	Habitat Composition and Bird Diversity in Managed Boreal Forests. <i>Scandinavian Journal of Forest Research</i> , 2003 , 18, 225-236	1.7	42

27	Estimating total lynx population size from censuses of family groups. <i>Wildlife Biology</i> , 2002 , 8, 299-306	1.7	48
26	Home range size and choice of management strategy for lynx in Scandinavia. <i>Environmental Management</i> , 2001 , 27, 869-79	3.1	81
25	Habitat-mediated predation risk and decision making of small birds at forest edges. <i>Oikos</i> , 2001 , 95, 383-396	3.7	94
24	The dynamics of hazel grouse (<i>Bonasa bonasia</i> L.) occurrence in habitat fragments. <i>Canadian Journal of Zoology</i> , 2000 , 78, 352-358	1.5	2
23	Winter lynx predation on semi-domestic reindeer Rangifer tarandus in northern Sweden. <i>Wildlife Biology</i> , 1999 , 5, 203	1.7	64
22	Habitat Fragmentation, the Random Sample Hypothesis and Critical Thresholds. <i>Oikos</i> , 1999 , 84, 306	4	47
21	A comparison of Eurasian red squirrel distribution in different fragmented landscapes. <i>Journal of Applied Ecology</i> , 1999 , 36, 649-662	5.8	61
20	Effects of habitat fragmentation on Eurasian red squirrel (<i>Sciurus vulgaris</i>) in a forest landscape 1999 , 14, 67-72		42
19	Population Response to Landscape Changes Depends on Specialization to Different Landscape Elements. <i>Oikos</i> , 1997 , 80, 193	4	92
18	Population Responses to Habitat Fragmentation: Statistical Power and the Random Sample Hypothesis. <i>Oikos</i> , 1996 , 76, 235	4	91
17	Effects of landscape composition on predation rates at habitat edges 1995 , 225-255		125
16	Can One Use Nested Subset Pattern to Reject the Random Sample Hypothesis? Examples from Boreal Bird Communities. <i>Oikos</i> , 1994 , 70, 489	4	36
15	Long-Term Dynamics of Hazel Grouse Populations in Source- and Sink-Dominated Pristine Taiga Landscapes. <i>Oikos</i> , 1994 , 71, 375	4	15
14	Disease Reveals the Predator: Sarcoptic Mange, Red Fox Predation, and Prey Populations. <i>Ecology</i> , 1994 , 75, 1042-1049	4.6	222
13	Effects of Habitat Fragmentation on Birds and Mammals in Landscapes with Different Proportions of Suitable Habitat: A Review. <i>Oikos</i> , 1994 , 71, 355	4	1848
12	Habitat Selection in the Eurasian Red Squirrel, <i>Sciurus vulgaris</i> , in Relation to Forest Fragmentation. <i>Oikos</i> , 1994 , 70, 43	4	51
11	Moose Browsing on Scots Pine in Relation to Stand Size and Distance to Forest Edge. <i>Journal of Applied Ecology</i> , 1993 , 30, 133	5.8	59
10	Corvid Density and Nest Predation in Relation to Forest Fragmentation: A Landscape Perspective. <i>Ecology</i> , 1992 , 73, 794-804	4.6	397

9	Population fluctuations and habitat selection in the Eurasian red squirrel <i>Sciurus vulgaris</i> . <i>Ecography</i> , 1992 , 15, 303-307	6.5	53
8	Predation: an overrated factor for over-dispersion of birds? <i>Animal Behaviour</i> , 1991 , 41, 1063-1068	5.8	33
7	Despotic Distribution, Unequal Reproductive Success, and Population Regulation in the Jay <i>Garrulus Glandarius</i> L.. <i>Ecology</i> , 1990 , 71, 1796-1803	4.6	68
6	Elevated Predation Rates as an Edge Effect in Habitat Islands: Experimental Evidence. <i>Ecology</i> , 1988 , 69, 544	4.6	269
5	The Effect of Prey Vulnerability: Goshawk Predation and Population Fluctuations of Small Game. <i>Oikos</i> , 1987 , 49, 233	4	14
4	Differences in Predation Pressure in Relation to Habitat Fragmentation: An Experiment. <i>Oikos</i> , 1985 , 45, 273	4	112
3	A tale of two countries: large carnivore depredation and compensation schemes in Sweden and Norway 323-339	3.3	93
2	Effect of supplemental feeding on habitat and crop selection by wild boar in Sweden. <i>Ethology</i> <i>Ecology and Evolution</i> , 1-19	0.7	0
1	Habitat Composition and Bird Diversity in Managed Boreal Forests		10