

Malte Andersson

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

13,466
citations

136950

32
h-index

138484

58
g-index

62
all docs

62
docs citations

62
times ranked

7939
citing authors

#	ARTICLE	IF	CITATIONS
1	Sexual selection and mate choice. Trends in Ecology and Evolution, 2006, 21, 296-302.	8.7	895
2	Female choice selects for extreme tail length in a widowbird. Nature, 1982, 299, 818-820.	27.8	879
3	Sexual selection. Trends in Ecology and Evolution, 1996, 11, 53-58.	8.7	631
4	EVOLUTION OF CONDITION-DEPENDENT SEX ORNAMENTS AND MATING PREFERENCES: SEXUAL SELECTION BASED ON VIABILITY DIFFERENCES. Evolution; International Journal of Organic Evolution, 1986, 40, 804-816.	2.3	392
5	Ultraviolet sexual dimorphism and assortative mating in blue tits. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 445-450.	2.6	368
6	Evolution of reversed sexual size dimorphism and role partitioning among predatory birds, with a size scaling of flight performance. Biological Journal of the Linnean Society, 1981, 15, 105-130.	1.6	316
7	Parental defence of offspring: A model and an example. Animal Behaviour, 1980, 28, 536-542.	1.9	293
8	On the evolution of hoarding behaviour. Animal Behaviour, 1978, 26, 707-711.	1.9	213
9	Genetic similarity between mates and extra-pair parentage in three species of shorebirds. Nature, 2002, 419, 613-615.	27.8	208
10	Nest Parasitism in Goldeneyes Bucephala clangula: Some Evolutionary Aspects. American Naturalist, 1982, 120, 1-16.	2.1	162
11	Brood Parasitism within Species. , 1984, , 195-228.		141
12	Evolution of Classical Polyandry: Three Steps to Female Emancipation. Ethology, 2005, 111, 1-23.	1.1	136
13	Clumping versus spacing out: Experiments on nest predation in fieldfares (Turdus pilaris). Animal Behaviour, 1978, 26, 1207-1212.	1.9	133
14	Flock-feeding on fish schools increases individual success in gulls. Nature, 1986, 319, 589-591.	27.8	128
15	Optimal foraging area: Size and allocation of search effort. Theoretical Population Biology, 1978, 13, 397-409.	1.1	127
16	Plant Phenols and Nutrients in Relation to Variations in Climate and Rodent Grazing. American Naturalist, 1986, 128, 394-408.	2.1	125
17	Colonial breeding reduces nest predation in the common gull (Larus canus). Animal Behaviour, 1984, 32, 485-492.	1.9	109
18	Female ducks can double their reproduction. Nature, 2001, 414, 600-601.	27.8	97

#	ARTICLE	IF	CITATIONS
19	Relatedness and the Evolution of Conspecific Brood Parasitism. <i>American Naturalist</i> , 2001, 158, 599-614.	2.1	96
20	On optimal predator search. <i>Theoretical Population Biology</i> , 1981, 19, 58-86.	1.1	93
21	Rodent Cycles in Relation to Food Resources on an Alpine Heath. <i>Oikos</i> , 1986, 46, 93.	2.7	88
22	Central Place Foraging in the Whinchat, <i>Saxicola Rubetra</i> . <i>Ecology</i> , 1981, 62, 538-544.	3.2	84
23	Tail Ornamentation, Size Dimorphism and Wing Length in the Genus <i>Euplectes</i> (Ploceinae). <i>Auk</i> , 1994, 111, 80-86.	1.4	75
24	PREDATION AND KLEPTOPARASITISM BY SKUAS IN A SHETLAND SEABIRD COLONY. <i>Ibis</i> , 1976, 118, 208-217.	1.9	62
25	PROTEIN FINGERPRINTING: A NEW TECHNIQUE REVEALS EXTENSIVE CONSPECIFIC BROOD PARASITISM. <i>Ecology</i> , 2001, 82, 1433-1442.	3.2	60
26	Food information in the Black-headed Gull, <i>Larus ridibundus</i> . <i>Behavioral Ecology and Sociobiology</i> , 1981, 9, 199-202.	1.4	59
27	Population Ecology of the Long-Tailed Skua (<i>Stercorarius longicaudus</i> Vieill.). <i>Journal of Animal Ecology</i> , 1976, 45, 537.	2.8	54
28	Brood Parasitism in a Population of Common Eider (<i>Somateria Mollissima</i>). <i>Behaviour</i> , 2004, 141, 725-739.	0.8	47
29	NEST PREDATION SELECTS FOR COLONIAL BREEDING AMONG FIELDFARES <i>Turdus pilaris</i> . <i>Ibis</i> , 1980, 122, 363-366.	1.9	43
30	Evolution of reversed sex roles, sexual size dimorphism, and mating system in coucals (<i>Centropodidae</i> , Aves). <i>Biological Journal of the Linnean Society</i> , 1995, 54, 173-181.	1.6	40
31	Host-parasite kinship in a female-philopatric bird population: evidence from relatedness trend analysis. <i>Molecular Ecology</i> , 2007, 16, 2797-2806.	3.9	38
32	Natural Selection of Offspring Numbers: Some Possible Intergeneration Effects. <i>American Naturalist</i> , 1978, 112, 762-766.	2.1	38
33	Spatial relatedness and brood parasitism in a female-philopatric bird population. <i>Behavioral Ecology</i> , 2008, 19, 67-73.	2.2	35
34	Reproductive tactics under severe egg predation: an eider's dilemma. <i>Oecologia</i> , 2006, 148, 350-355.	2.0	34
35	SOCIAL POLYANDRY, PARENTAL INVESTMENT, SEXUAL SELECTION, AND EVOLUTION OF REDUCED FEMALE GAMETE SIZE. <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 24-34.	2.3	33
36	Brood Parasitism and Nest Takeover in Common Eiders. <i>Ethology</i> , 2006, 112, 616-624.	1.1	33

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37	Nest parasitism and hatching success in a population of Goldeneyes <i>Bucephala clangula</i>. Bird Study, 1982, 29, 49-54.	1.0	27
38	Sexual selection and the importance of viability differences: a reply. Journal of Theoretical Biology, 1986, 120, 251-254.	1.7	25
39	CLUTCH SIZE IN THE LONG-TAILED SKUA <i>STERCORARIUS LONGICAUDUS</i>: SOME FIELD EXPERIMENTS. Ibis, 1976, 118, 586-588.	1.9	25
40	Reproductive tactics of the ringed plover <i>Charadrius hiaticula</i> . Journal of Avian Biology, 2003, 34, 259-266.	1.2	24
41	Nest parasitism in the barnacle goose: evidence from protein fingerprinting and microsatellites. Animal Behaviour, 2009, 78, 167-174.	1.9	21
42	Brood parasitic European starlings do not lay high-quality eggs. Behavioral Ecology, 2005, 16, 507-513.	2.2	19
43	Clutch Desertion in Barrow's Goldeneyes (<i>Bucephala islandica</i>) – Effects of Non-Natal Eggs, the Environment and Host Female Characteristics. Annales Zoologici Fennici, 2009, 46, 350-360.	0.6	19
44	Don't Put All Your Eggs in One Nest: Spread Them and Cut Time at Risk. American Naturalist, 2012, 180, 354-363.	2.1	19
45	Brood parasitism, relatedness and sociality: a kinship role in female reproductive tactics. Biological Reviews, 2019, 94, 307-327.	10.4	19
46	Clutch size limitation in waders: experimental test in redshank <i>Tringa totanus</i> . Oecologia, 2002, 130, 391-395.	2.0	18
47	Reproductive Tactics of the Long-Tailed Skua <i>Stercorarius longicaudus</i> . Oikos, 1981, 37, 287.	2.7	17
48	Successive clutches and parental roles in waders: the importance of timing in multiple clutch systems. Biological Journal of the Linnean Society, 2001, 74, 549-555.	1.6	17
49	Female sociality and kin discrimination in brood parasitism: unrelated females fight over egg laying. Behavioral Ecology, 2015, 26, 755-762.	2.2	17
50	Helping Relatives Survive and Reproduce: Inclusive Fitness and Reproductive Value in Brood Parasitism. American Naturalist, 2017, 189, 138-152.	2.1	16
51	Brood parasitism, female condition and clutch reduction in the common eider <i>Somateria mollissima</i> . Journal of Avian Biology, 2011, 42, 231-238.	1.2	14
52	Predation by sparrowhawks decreases with increased breeding density in a songbird, the great tit. Oecologia, 2005, 142, 177-183.	2.0	13
53	Colony kin structure and host-parasite relatedness in the barnacle goose. Molecular Ecology, 2009, 18, 4955-4963.	3.9	12
54	A case of male opportunism. Nature, 1990, 343, 20-20.	27.8	8

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55	Multiple maternity in black-headed gull <i>Larus ridibundus</i> clutches as revealed by protein fingerprinting. <i>Journal of Avian Biology</i> , 2008, 39, 116-119.	1.2	8
56	Indeterminate laying and flexible clutch size in a capital breeder, the common eider. <i>Oecologia</i> , 2011, 165, 707-712.	2.0	8
57	Aposematism and crypsis in a rodent: antipredator defence of the Norwegian lemming. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 571-581.	1.4	8
58	Protein Fingerprinting: A New Technique Reveals Extensive Conspecific Brood Parasitism. <i>Ecology</i> , 2001, 82, 1433.	3.2	6
59	Female-biased natal philopatry, social parallels, and conspecific brood parasitism in New World quails and waterfowl. <i>Auk</i> , 2018, 135, 25-28.	1.4	4
60	Female choice in widowbirds (reply). <i>Nature</i> , 1983, 302, 456-456.	27.8	0