

Anders Pape MÅller

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

8,861
citations

46918

47
h-index

62479

80
g-index

83
all docs

83
docs citations

83
times ranked

6227
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the <i>adjustment to parasite pressure hypothesis</i> : differences in uropygial gland volume and haemosporidian infection in palearctic and neotropical birds. <i>Environmental Epigenetics</i> , 2021, 67, 147-156.	0.9	5
2	Multiple components of environmental change drive populations of breeding waders in seminatural grasslands. <i>Ecology and Evolution</i> , 2018, 8, 10489-10496.	0.8	1
3	Geographical and seasonal variation in the intensity of sexual selection in the barn swallow <i>Hirundo rustica</i> : a meta-analysis. <i>Biological Reviews</i> , 2017, 92, 1582-1600.	4.7	63
4	A longitudinal study of age-related changes in <i>Haemoproteus</i> infection in a passerine bird. <i>Oikos</i> , 2016, 125, 1092-1099.	1.2	45
5	Effects of livestock farming on birds of rural areas in Europe. <i>Biodiversity and Conservation</i> , 2016, 25, 615-631.	1.2	14
6	Volume and antimicrobial activity of secretions of the uropygial gland are correlated with malaria infection in house sparrows. <i>Parasites and Vectors</i> , 2016, 9, 232.	1.0	39
7	Morphological Adaptations to Migration in Birds. <i>Evolutionary Biology</i> , 2016, 43, 48-59.	0.5	69
8	Environmental Indicators of Climate Change: Phenological Aspects. , 2015, , 39-49.		4
9	Fertilizer Leakage to the Marine Environment, Ecosystem Effects and Population Trends of Waterbirds in Denmark. <i>Ecosystems</i> , 2015, 18, 30-44.	1.6	14
10	Strong effects of ionizing radiation from Chernobyl on mutation rates. <i>Scientific Reports</i> , 2015, 5, 8363.	1.6	91
11	Interactive effects of fearfulness and geographical location on bird population trends. <i>Behavioral Ecology</i> , 2015, 26, 716-721.	1.0	25
12	American Exceptionalism: Population Trends and Flight Initiation Distances in Birds from Three Continents. <i>PLoS ONE</i> , 2014, 9, e107883.	1.1	38
13	Effects of climate change on European ducks: what do we know and what do we need to know?. <i>Wildlife Biology</i> , 2013, 19, 404-419.	0.6	71
14	A meta-analysis of the effects of geolocator application on birds. <i>Environmental Epigenetics</i> , 2013, 59, 697-706.	0.9	86
15	Artefactual effects of tail manipulation on fitness. <i>Animal Behaviour</i> , 2012, 83, e1-e3.	0.8	6
16	Population differences in density and resource allocation of ornamental tail feathers in the barn swallow. <i>Biological Journal of the Linnean Society</i> , 2012, 105, 925-936.	0.7	5
17	Does immune response cause oxidative stress in birds? A meta-analysis. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2009, 153, 339-344.	0.8	213
18	Fine morphology of experimental tail streamers and flight manoeuvrability in the house martin <i>Delichon urbica</i> . <i>Functional Ecology</i> , 2009, 23, 389-396.	1.7	20

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19	Climate change and micro-geographic variation in laying date. <i>Oecologia</i> , 2008, 155, 845-857.	0.9	34
20	Distribution of arrival dates in a migratory bird in relation to environmental conditions, natural selection and sexual selection. <i>Ethology Ecology and Evolution</i> , 2008, 20, 193-210.	0.6	10
21	Flight distance and blood parasites in birds. <i>Behavioral Ecology</i> , 2008, 19, 1305-1313.	1.0	47
22	Populations of migratory bird species that did not show a phenological response to climate change are declining. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 16195-16200.	3.3	610
23	Interval between clutches, fitness, and climate change. <i>Behavioral Ecology</i> , 2007, 18, 62-70.	1.0	42
24	MALARIA AND RISK OF PREDATION: A COMPARATIVE STUDY OF BIRDS. <i>Ecology</i> , 2007, 88, 871-881.	1.5	140
25	Tardy females, impatient males: protandry and divergent selection on arrival date in the two sexes of the barn swallow. <i>Behavioral Ecology and Sociobiology</i> , 2007, 61, 1311-1319.	0.6	31
26	Fitness costs of an immune response in the house martin (<i>Delichon urbica</i>). <i>Behavioral Ecology and Sociobiology</i> , 2007, 61, 1573-1580.	0.6	22
27	A review of developmental instability, parasitism and disease. <i>Infection, Genetics and Evolution</i> , 2006, 6, 133-140.	1.0	61
28	Malarial parasites decrease reproductive success: an experimental study in a passerine bird. <i>Oecologia</i> , 2005, 142, 541-545.	0.9	324
29	Ecological conditions during winter affect sexual selection and breeding in a migratory bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 681-686.	1.2	153
30	Heterogeneity in stable isotope profiles predicts coexistence of populations of barn swallows <i>Hirundo rustica</i> differing in morphology and reproductive performance. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 1355-1362.	1.2	47
31	Egg-laying capacity is limited by carotenoid pigment availability in wild gulls <i>Larus fuscus</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, S79-81.	1.2	104
32	Immune response and survival. <i>Oikos</i> , 2004, 104, 299-304.	1.2	175
33	Ecological conditions during winter predict arrival date at the breeding quarters in a trans-Saharan migratory bird. <i>Ecology Letters</i> , 2004, 7, 21-25.	3.0	239
34	PARASITISM, IMMUNITY, AND ARRIVAL DATE IN A MIGRATORY BIRD, THE BARN SWALLOW. <i>Ecology</i> , 2004, 85, 206-219.	1.5	110
35	Do male barn swallows (<i>Hirundo rustica</i>) experience a trade-off between the expression of multiple sexual signals?. <i>Behavioral Ecology and Sociobiology</i> , 2003, 54, 465-471.	0.6	22
36	Climate, body condition and spleen size in birds. <i>Oecologia</i> , 2003, 137, 621-626.	0.9	32

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37	Growth and developmental instability. <i>Veterinary Journal</i> , 2003, 166, 19-27.	0.6	33
38	Experimental manipulation of egg carotenoids affects immunity of barn swallow nestlings. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003, 270, 2485-2489.	1.2	199
39	High heritable variation of a male secondary sexual character revealed by extra-pair fertilization in the barn swallow. <i>Italian Journal of Zoology</i> , 2003, 70, 167-174.	0.6	18
40	Early maternal effects mediated by immunity depend on sexual ornamentation of the male partner. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 1005-1009.	1.2	94
41	SURVIVAL RATE OF ADULT BARN SWALLOWS <i>HIRUNDO RUSTICA</i> IN RELATION TO SEXUAL SELECTION AND REPRODUCTION. <i>Ecology</i> , 2002, 83, 2220-2228.	1.5	14
42	Coevolving avian eye size and brain size in relation to prey capture and nocturnality. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 961-967.	1.2	187
43	18. Sexual Selection in the Barn Swallow. , 2002, , 359-378.		3
44	Testing and adjusting for publication bias. <i>Trends in Ecology and Evolution</i> , 2001, 16, 580-586.	4.2	356
45	Female preference for symmetric calls in a grasshopper. <i>Ethology Ecology and Evolution</i> , 2001, 13, 261-272.	0.6	3
46	Flight, fitness, and sexual selection. <i>Behavioral Ecology</i> , 2001, 12, 511-512.	1.0	12
47	Begging and Parental Care in Relation to Offspring Need and Condition in the Barn Swallow (<i>Hirundo</i>) Tj ETQq1 1 0,784314 rgBT /Overd	1.0	81
48	Genetic and environmental components of phenotypic variation in immune response and body size of a colonial bird, <i>Delichon urbica</i> (the house martin). <i>Heredity</i> , 2000, 85, 75-83.	1.2	106
49	Growth conditions affect carotenoid-based plumage coloration of great tit nestlings. <i>Die Naturwissenschaften</i> , 2000, 87, 460-464.	0.6	87
50	Barn swallows trade survival against offspring condition and immunocompetence. <i>Journal of Animal Ecology</i> , 1999, 68, 999-1009.	1.3	95
51	Phenotypic variation and fluctuating asymmetry in sexually dimorphic feather ornaments in relation to sex and mating system. <i>Biological Journal of the Linnean Society</i> , 1999, 68, 505-529.	0.7	35
52	Length of tail streamers in barn swallows. <i>Nature</i> , 1999, 397, 115-115.	13.7	21
53	Sexual selection, feather breakage and parasites: the importance of white spots in the tail of the barn swallow (<i>Hirundo rustica</i>). <i>Behavioral Ecology and Sociobiology</i> , 1999, 45, 430-436.	0.6	182
54	Immune function and survival of great tit nestlings in relation to growth conditions. <i>Oecologia</i> , 1999, 121, 316.	0.9	163

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55	Developmental Stability Is Related to Fitness. <i>American Naturalist</i> , 1999, 153, 556-560.	1.0	54
56	Nest building is a sexually selected behaviour in the barn swallow. <i>Animal Behaviour</i> , 1998, 56, 1435-1442.	0.8	99
57	Developmental Stability and Signalling among Cells. <i>Journal of Theoretical Biology</i> , 1998, 193, 497-506.	0.8	19
58	Immunocompetence and Nestling Survival in the House Martin: The Tasty Chick Hypothesis. <i>Oikos</i> , 1998, 83, 175.	1.2	181
59	DEVELOPMENTAL STABILITY, DISEASE AND MEDICINE. <i>Biological Reviews</i> , 1997, 72, 497-548.	4.7	336
60	Developmental Selection Against Developmentally Unstable Offspring and Sexual Selection. <i>Journal of Theoretical Biology</i> , 1997, 185, 415-422.	0.8	62
61	DEVELOPMENTAL STABILITY, DISEASE AND MEDICINE. <i>Biological Reviews</i> , 1997, 72, 497-548.	4.7	18
62	Evolutionary Conflicts and Adapted Psychologies. <i>Novartis Foundation Symposium</i> , 1997, 208, 39-50.	1.2	0
63	Energetic cost of tail streamers in the barn swallow (<i>Hirundo rustica</i>). <i>Oecologia</i> , 1996, 108, 252-258.	0.9	21
64	SEXUAL SELECTION, VIABILITY SELECTION, AND DEVELOPMENTAL STABILITY IN THE DOMESTIC FLY <i>MUSCA DOMESTICA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1996, 50, 746-752.	1.1	56
65	Sexual ornamentation and immunocompetence in the barn swallow. <i>Behavioral Ecology</i> , 1996, 7, 227-232.	1.0	144
66	The cost of secondary sexual characters and the evolution of cost-reducing traits. <i>Ibis</i> , 1996, 138, 112-119.	1.0	57
67	Sexual selection in the barn swallow (<i>Hirundo rustica</i>). V. Geographic variation in ornament size. <i>Journal of Evolutionary Biology</i> , 1995, 8, 3-19.	0.8	46
68	Breast asymmetry, sexual selection, and human reproductive success. <i>Ethology and Sociobiology</i> , 1995, 16, 207-219.	1.4	160
69	Parasite Infestation and Parental Care in the Barn Swallow <i>Hirundo rustica</i> : a Test of the Resource-provisioning Model of Parasite-mediated Sexual Selection. <i>Ethology</i> , 1994, 97, 215-225.	0.5	25
70	Female preference for apparently symmetrical male sexual ornaments in the barn swallow <i>Hirundo rustica</i> . <i>Behavioral Ecology and Sociobiology</i> , 1993, 32, 371-376.	0.6	111
71	Female swallow preference for symmetrical male sexual ornaments. <i>Nature</i> , 1992, 357, 238-240.	13.7	470
72	The preening activity of swallows, <i>Hirundo rustica</i> , in relation to experimentally manipulated loads of haematophagous mites. <i>Animal Behaviour</i> , 1991, 42, 251-260.	0.8	25

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73	Parasite load reduces song output in a passerine bird. <i>Animal Behaviour</i> , 1991, 41, 723-730.	0.8	89
74	SEXUAL SELECTION IN THE MONOGAMOUS BARN SWALLOW (<i>HIRUNDO RUSTICA</i>). I. DETERMINANTS OF TAIL ORNAMENT SIZE. <i>Evolution; International Journal of Organic Evolution</i> , 1991, 45, 1823-1836.	1.1	78
75	Density-dependent Extra-pair Copulations in the Swallow <i>Hirundo rustica</i> . <i>Ethology</i> , 1991, 87, 316-329.	0.5	39
76	EFFECTS OF A HAEMATOPHAGOUS MITE ON THE BARN SWALLOW (<i>HIRUNDO RUSTICA</i>): A TEST OF THE HAMILTON AND ZUK HYPOTHESIS. <i>Evolution; International Journal of Organic Evolution</i> , 1990, 44, 771-784.	1.1	107
77	Sexual behavior is related to badge size in the house sparrow <i>Passer domesticus</i> . <i>Behavioral Ecology and Sociobiology</i> , 1990, 27, 23.	0.6	74
78	Fluctuating asymmetry in male sexual ornaments may reliably reveal male quality. <i>Animal Behaviour</i> , 1990, 40, 1185-1187.	0.8	352
79	Male tail length and female mate choice in the monogamous swallow <i>Hirundo rustica</i> . <i>Animal Behaviour</i> , 1990, 39, 458-465.	0.8	133
80	Viability costs of male tail ornaments in a swallow. <i>Nature</i> , 1989, 339, 132-135.	13.7	222
81	Cost of reproduction and covariation of life history traits in birds. <i>Trends in Ecology and Evolution</i> , 1989, 4, 367-371.	4.2	356
82	Female choice selects for male sexual tail ornaments in the monogamous swallow. <i>Nature</i> , 1988, 332, 640-642.	13.7	613
83	Advantages and disadvantages of coloniality in the swallow, <i>Hirundo rustica</i> . <i>Animal Behaviour</i> , 1987, 35, 819-832.	0.8	213