Jan T Lifjeld

List of Publications by Year
in descending order

185	7,880	46918	66788
papers	citations	47 h-index	78 g-index

193	193	193	4091
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Females increase offspring heterozygosity and fitness through extra-pair matings. Nature, 2003, 425, 714-717.	13.7	438
2	Extra-pair paternity in monogamous tree swallows. Animal Behaviour, 1993, 45, 213-229.	0.8	236
3	Polygyny in Birds: The Role of Competition between Females for Male Parental Care. American Naturalist, 1994, 143, 59-94.	1.0	227
4	Female bluethroats enhance offspring immunocompetence through extra-pair copulations. Nature, 2000, 406, 296-299.	13.7	203
5	Female control of extra-pair fertilization in tree swallows. Behavioral Ecology and Sociobiology, 1992, 31, 89-96.	0.6	157
6	Effects of breeding density, synchrony, and experience on extrapair paternity in tree swallows. Behavioral Ecology, 1994, 5, 123-129.	1.0	143
7	On the cost of searching for a mate in female pied flycatchers Ficedula hypoleuca. Animal Behaviour, 1988, 36, 433-442.	0.8	140
8	Low frequency of extra-pair paternity in pied flycatchers revealed by DNA fingerprinting. Behavioral Ecology and Sociobiology, 1991, 29, 95-101.	0.6	135
9	Ultraviolet plumage ornamentation affects social mate choice and sperm competition in bluethroats (Aves: Luscinia s. svecica): a field experiment. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 1313-1318.	1.2	135
10	Mate choice and imprinting in birds studied by cross-fostering in the wild. Proceedings of the Royal Society B: Biological Sciences, 2002, 269, 1449-1455.	1.2	131
11	COMPARATIVE EVIDENCE FOR THE EVOLUTION OF SPERM SWIMMING SPEED BY SPERM COMPETITION AND FEMALE SPERM STORAGE DURATION IN PASSERINE BIRDS. Evolution; International Journal of Organic Evolution, 2009, 63, 2466-2473.	1.1	130
12	DNA barcoding of Scandinavian birds reveals divergent lineages in trans-Atlantic species. Journal of Ornithology, 2010, 151, 565-578.	0.5	129
13	Influence of Male and Female Quality on Clutch Size in Tits (Parus Spp.). Ecology, 1990, 71, 1258-1266.	1.5	124
14	INTRASPECIFIC VARIATION IN SPERM LENGTH IS NEGATIVELY RELATED TO SPERM COMPETITION IN PASSERINE BIRDS. Evolution; International Journal of Organic Evolution, 2008, 62, 494-499.	1.1	124
15	The function of extrapair paternity in blue tits and great tits: good genes or fertility insurance?. Behavioral Ecology, 1998, 9, 649-656.	1.0	123
16	The function of courtship feeding during incubation in the pied flycatcher Ficedula hypoleuca. Animal Behaviour, 1986, 34, 1441-1453.	0.8	115
17	Polygyny in the pied flycatcher, Ficedula hypoleuca: a test of the deception hypothesis. Animal Behaviour, 1988, 36, 1646-1657.	0.8	102
18	Carotenoids in food chain studiesâ€"II. The food chain of Parus SPP. Monitored by carotenoid analysis. Comparative Biochemistry and Physiology Part B: Comparative Biochemistry, 1987, 87, 885-888.	0.2	101

#	Article	IF	Citations
19	Plumage colour and sexual selection in the pied flycatcher Ficedula hypoleuca. Animal Behaviour, 1988, 36, 395-407.	0.8	98
20	Paternity and paternity assurance behaviour in the bluethroat,Luscinias.svecica. Animal Behaviour, 1996, 52, 405-417.	0.8	96
21	Genetic relationships in the peregrine falcon (Falco peregrinus) analysed by microsatellite DNA markers. Molecular Ecology, 2000, 9, 53-60.	2.0	94
22	Female pied flycatchers Ficedula hypoleuca choose male characteristics in homogeneous habitats. Behavioral Ecology and Sociobiology, 1988, 22, 27-36.	0.6	90
23	Mate sampling behaviour of female pied flycatchers: evidence for active mate choice. Behavioral Ecology and Sociobiology, 1990, 27, 87-91.	0.6	83
24	Hatching Asynchrony in Birds: The Hypothesis of Sexual Conflict Over Parental Investment. American Naturalist, 1989, 134, 239-253.	1.0	81
25	Ultimate Adjustment of Clutch Size to Parental Feeding Capacity in a Passerine Bird. Ecology, 1988, 69, 1918-1922.	1.5	80
26	Short-term fluctuations in cellular immunity of tree swallows feeding nestlings. Oecologia, 2002, 130, 185-190.	0.9	78
27	MULTIPLE GENETIC BENEFITS OF FEMALE PROMISCUITY IN A SOCIALLY MONOGAMOUS PASSERINE. Evolution; International Journal of Organic Evolution, 2008, 62, 145-156.	1.1	78
28	Sperm Length Variation as a Predictor of Extrapair Paternity in Passerine Birds. PLoS ONE, 2010, 5, e13456.	1.1	76
29	Constraints on Hatching Asynchrony and Egg Size in Pied Flycatchers. Journal of Animal Ecology, 1989, 58, 837.	1.3	75
30	Sexual Selection by Sperm Competition in Birds: Male-Male Competition or Female Choice?. Journal of Avian Biology, 1994, 25, 244.	0.6	74
31	Sex differences in Little Auk Alle alle parental care: transition from biparental to paternal-only care. Ibis, 2004, 146, 642-651.	1.0	73
32	High Frequency of Extra-Pair Paternity in a Dense and Synchronous Population of Willow Warblers Phylloscopus trochilus. Journal of Avian Biology, 1997, 28, 319.	0.6	69
33	Sperm quantity and quality effects on fertilization success in a highly promiscuous passerine, the tree swallow Tachycineta bicolor. Behavioral Ecology and Sociobiology, 2010, 64, 1473-1483.	0.6	67
34	Extrapair mating between relatives in the barn swallow: a role for kin selection?. Biology Letters, 2005, 1, 389-392.	1.0	66
35	Sexual conflict over fertilizations: female bluethroats escape male paternity guards. Behavioral Ecology and Sociobiology, 1998, 43, 401-408.	0.6	64
36	Deep sympatric mitochondrial divergence without reproductive isolation in the common redstart <scp>P</scp>hoenicurus phoenicurus. Ecology and Evolution, 2012, 2, 2974-2988.	0.8	64

#	Article	IF	Citations
37	Ecological constraints on extra-pair paternity in the bluethroat. Oecologia, 2003, 136, 476-483.	0.9	63
38	Brominated flame retardants and organochlorines in the European environment using great tit eggs as a biomonitoring tool. Environment International, 2009, 35, 310-317.	4.8	63
39	Postcopulatory sexual selection is associated with accelerated evolution of sperm morphology. Evolution; International Journal of Organic Evolution, 2015, 69, 1044-1052.	1.1	63
40	High paternal investment in unrelated young: extra-pair paternity and male parental care in house martins. Behavioral Ecology and Sociobiology, 1995, 37, 103-108.	0.6	59
41	Male tail streamer length predicts fertilization success in the North American barn swallow (Hirundo rustica erythrogaster). Behavioral Ecology and Sociobiology, 2006, 59, 412-418.	0.6	59
42	Female tree swallows (Tachycineta bicolor) increase offspring heterozygosity through extrapair mating. Behavioral Ecology and Sociobiology, 2007, 61, 1725-1733.	0.6	59
43	Can extra-pair copulations be used to predict extra-pair paternity in birds?. Animal Behaviour, 1994, 47, 983-985.	0.8	58
44	Extra-Pair Fertilizations Increase the Opportunity for Sexual Selection in the Monogamous House Martin Delichon urbica. Journal of Avian Biology, 1995, 26, 283.	0.6	54
45	Experimentally reduced paternity affects paternal effort and reproductive success in pied flycatchers. Animal Behaviour, 1998, 55, 319-329.	0.8	54
46	MALE CHARACTERISTICS AND FERTILISATION SUCCESS IN BLUETHROATS. Behaviour, 2001, 138, 1371-1390.	0.4	53
47	Behavioural patterns of extra-pair copulation in tree swallows. Animal Behaviour, 1993, 45, 412-415.	0.8	51
48	Incomplete Female Knowledge of Male Quality May Explain Variation in Extra-Pair Paternity in Birds. Behaviour, 1997, 134, 353-371.	0.4	51
49	High Paternity without Paternity-Assurance Behavior in the Purple Sandpiper, a Species with High Paternal Investment. Auk, 1998, 115, 602-612.	0.7	50
50	Experimental mate switching in pied flycatchers: male copulatory access and fertilization success. Animal Behaviour, 1997, 53, 1225-1232.	0.8	48
51	Molecular and phenotypic divergence in the bluethroat (Luscinia svecica) subspecies complex. Molecular Ecology, 2006, 15, 4033-4047.	2.0	48
52	Microsatellite evolution: Mutations, sequence variation, and homoplasy in the hypervariable avian microsatellite locus HrU10. BMC Evolutionary Biology, 2008, 8, 138.	3.2	48
53	Evolution of sperm structure and energetics in passerine birds. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20122616.	1.2	47
54	Mate retention and male polyterritoriality in the pied flycatcher Ficedula hypoleuca. Behavioral Ecology and Sociobiology, 1986, 19, 25-30.	0.6	45

#	Article	IF	Citations
55	Allocation of incubation feeding in a polygynous mating system: a study on pied flycatchers Ficedula hypoleuca. Animal Behaviour, 1987, 35, 1663-1669.	0.8	45
56	Variation in sperm morphometry and sperm competition among barn swallow (Hirundo rustica) populations. Behavioral Ecology and Sociobiology, 2013, 67, 301-309.	0.6	45
57	Prey choice and nestling hunger: an experiment with pied flycatchers, Ficedula hypoleuca. Animal Behaviour, 1988, 36, 134-139.	0.8	44
58	Do Female House Sparrows Copulate with Extra-Pair Mates to Enhance Their Fertility?. Journal of Avian Biology, 1994, 25, 75.	0.6	44
59	Coloured leg bands affect male mate-guarding behaviour in the bluethroat. Animal Behaviour, 1997, 54, 121-130.	0.8	44
60	Evolution of female promiscuity in Passerides songbirds. BMC Evolutionary Biology, 2019, 19, 169.	3.2	44
61	Unattractive Males Guard Their Mates More Closely: an Experiment with Bluethroats (Aves, Turdidae:) Tj ETQq1 1 0.784314 rgBT /Ove	0.5	42
62	Mate fidelity of renesting pied flycatchers Ficedula hypoleuca in relation to characteristics of the pair mates. Behavioral Ecology and Sociobiology, 1988, 22, 117-123.	0.6	41
63	No evidence for increased offspring heterozygosity from extrapair mating in the reed bunting (Emberiza schoeniclus). Behavioral Ecology, 2005, 16, 561-565.	1.0	41
64	PLUMAGE COLOR IS A CONDITION-DEPENDENT SEXUAL TRAIT IN MALE PIED FLYCATCHERS. Evolution; International Journal of Organic Evolution, 1992, 46, 825-828.	1.1	40
65	Complete mitochondrial genomes of eleven extinct or possibly extinct bird species. Molecular Ecology Resources, 2017, 17, 334-341.	2.2	39
66	Genetic and Social Monogamy - Does It Occur Without Mate Guarding in the Ringed Plover?. Ethology, 2001, 107, 561-572.	0.5	38
67	Ageâ€related variation in primary sexual characters in a passerine with male ageâ€related fertilization success, the bluethroat Luscinia svecica. Journal of Avian Biology, 2008, 39, 322-328.	0.6	38
68	A Sexually Selected Paradox in the Pied Flycatcher: Attractive Males Are Cuckolded. Auk, 1997, 114, 112-115.	0.7	37
69	Effects of Energy Costs on the Optimal Diet: An Experiment with Pied Flycatchers Ficedula hypoleuca Feeding Nestlings. Ornis Scandinavica, 1988, 19, 111.	1.0	36
70	The use of blue tit eggs as a biomonitoring tool for organohalogenated pollutants in the European environment. Science of the Total Environment, 2010, 408, 1451-1457.	3.9	36
71	Age before beauty? Relationships between fertilization success and age-dependent ornaments in barn swallows. Behavioral Ecology and Sociobiology, 2011, 65, 1687-1697.	0.6	36
72	Female Plumage Coloration in the Bluethroat: No Evidence for an Indicator of Maternal Quality. Condor, 1999, 101, 96-104.	0.7	35

#	Article	IF	Citations
73	VARIATION IN THE FREQUENCY OF EXTRA-PAIR PATERNITY IN BIRDS: A COMPARISON OF AN ISLAND AND A MAINLAND POPULATION OF BLUE TITS. Behaviour, 2000, 137, 1317-1330.	0.4	35
74	Multiple paternity and offspring quality in tree swallows. Behavioral Ecology and Sociobiology, 2009, 63, 911-922.	0.6	35
75	Functional infertility among territorial males in two passerine species, the willow warbler Phylloscopus trochilus and the bluethroat Luscinia svecica. Journal of Avian Biology, 2007, 38, 267-272.	0.6	34
76	Extra-Pair Paternity in the Common Murre. Condor, 2001, 103, 158-162.	0.7	33
77	Commonness and ecology, but not bigger brains, predict urban living in birds. BMC Ecology, 2015, 15, 12.	3.0	33
78	Evidence of obligate female promiscuity in a socially monogamous passerine. Behavioral Ecology and Sociobiology, 2006, 60, 255-259.	0.6	32
79	Ancestral polymorphism in exon 2 of bluethroat (Luscinia svecica) MHC class II B genes. Journal of Evolutionary Biology, 2010, 23, 1206-1217.	0.8	32
80	How Frequent Is Cuckoldry in Pied Flycatchers Ficedula Hypoleuca?: Problems with the Use of Heritability Estimates of Tarsus Length. Oikos, 1989, 54, 205.	1.2	31
81	Significant genetic admixture after reintroduction of peregrine falcon (Falco peregrinus) in Southern Scandinavia. Conservation Genetics, 2008, 9, 581-591.	0.8	31
82	Low support for separate species within the redpoll complex (Carduelis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td (flammeaâ€“horne Phylogenetics and Evolution, 2008, 47, 1005-1017.	1.2	31
83	Prey Selection in Relation to Body Size and Bill Length of Five Species of Waders Feeding in the Same Habitat. Ornis Scandinavica, 1984, 15, 217.	1.0	30
84	Extrapair paternity and offspring immunocompetence in the reed bunting, Emberiza schoeniclus. Animal Behaviour, 2004, 68, 283-289.	0.8	30
85	Egg Mass Influences Nestling Quality in Tree Swallows, But There is no Differential Allocation in Relation to Laying Order or Sex. Condor, 2007, 109, 585-594.	0.7	30
86	No phylogeographic structure in the circumpolar snowy owl (Bubo scandiacus). Conservation Genetics, 2009, 10, 923-933.	0.8	30
87	FEMALE PROMISCUITY IS POSITIVELY ASSOCIATED WITH NEUTRAL AND SELECTED GENETIC DIVERSITY IN PASSERINE BIRDS. Evolution; International Journal of Organic Evolution, 2013, 67, no-no.	1.1	30
88	Sperm length variation in House Wrens Troglodytes aedon. Journal of Ornithology, 2013, 154, 129-138.	0.5	30
89	The evolutionary history of Afrocanarian blue tits inferred from genomewide <scp>SNP</scp>s. Molecular Ecology, 2015, 24, 180-191.	2.0	30
90	Age-Related Variation in Mate-Guarding Intensity in the Bluethroat (Luscinia s. svecica). Ethology, 2003, 109, 147-158.	0.5	29

#	Article	IF	Citations
91	Male extraterritorial forays, age and paternity in the socially monogamous reed bunting (Emberiza) Tj ETQq1 1 0.784314 rgBT /Overlock	0.5	29
92	Paternity assurance through frequent copulations in a wild passerine with intense sperm competition. Animal Behaviour, 2009, 77, 183-187.	0.8	29
93	Rapid sperm evolution in the bluethroat (Luscinia svecica) subspecies complex. Behavioral Ecology and Sociobiology, 2013, 67, 1205-1217.	0.6	29
94	Extrapair copulations are frequent but unsuccessful in a highly colonial seabird, the little auk, Alle alle. Animal Behaviour, 2009, 77, 433-438.	0.8	28
95	Sperm competition in tropical versus temperate zone birds. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20122434.	1.2	28
96	Deep sympatric mt<scp>DNA</scp> divergence in the autumnal moth (Epirrita autumnata). Ecology and Evolution, 2013, 3, 126-144.	0.8	28
97	Phylogeography and subspecies taxonomy of dunlins (Calidris alpina) in western Palearctic analysed by DNA microsatellites and amplified fragment length polymorphism markers. Biological Journal of the Linnean Society, 2007, 92, 713-726.	0.7	27
98	Male parental care promotes early fledging in an openâ€nester, the Willow Warbler Phylloscopus trochilus. Ibis, 1996, 138, 229-235.	1.0	27
99	Patterns of sperm damage in Chernobyl passerine birds suggest a trade-off between sperm length and integrity. Biology Letters, 2013, 9, 20130530.	1.0	27
100	EGG MASS INFLUENCES NESTLING QUALITY IN TREE SWALLOWS, BUT THERE IS NO DIFFERENTIAL ALLOCATION IN RELATION TO LAYING ORDER OR SEX. Condor, 2007, 109, 585.	0.7	26
101	Can stable isotope (Î´13C and Î´15N) measurements of little auk (Alle alle) adults and chicks be used to track changes in high-Arctic marine foodwebs?. Polar Biology, 2008, 31, 725-733.	0.5	25
102	Morphologyâ€function relationships and repeatability in the sperm of Passer sparrows. Journal of Morphology, 2015, 276, 370-377.	0.6	25
103	Part-Time Mate Guarding Affects Paternity in Male Reed Buntings (Emberiza schoeniclus). Ethology, 2005, 111, 397-409.	0.5	24
104	Endless forms of sexual selection. PeerJ, 2019, 7, e7988.	0.9	24
105	Brood Division Is Associated with Fledgling Dispersion in the Bluethroat (Luscinia s. svecica). Auk, 1997, 114, 553-561.	0.7	23
106	The Azores bullfinch (Pyrrhula murina) has the same unusual and size-variable sperm morphology as the Eurasian bullfinch (Pyrrhula pyrrhula). Biological Journal of the Linnean Society, 2013, 108, 677-687.	0.7	23
107	Weak population genetic differentiation in the most numerous Arctic seabird, the little auk. Polar Biology, 2014, 37, 621-630.	0.5	23
108	Plumage Color is a Condition-Dependent Sexual Trait in Male Pied Flycatchers. Evolution; International Journal of Organic Evolution, 1992, 46, 825.	1.1	22

#	Article	IF	Citations
109	Lysozyme-associated bactericidal activity in the ejaculate of a wild passerine. Biological Journal of the Linnean Society, 2013, 109, 92-100.	0.7	22
110	Sperm performance in conspecific and heterospecific female fluid. Ecology and Evolution, 2016, 6, 1363-1377.	0.8	22
111	Pied Flycatchers Failed to Use Nestling Size as a Cue to Favour Own Genetic Offspring in a Communally Raised Brood. Ornis Scandinavica, 1992, 23, 199.	1.0	21
112	No evidence of extra-pair paternity in the little aukAlle alle. Journal of Avian Biology, 2005, 36, 484-487.	0.6	21
113	Manipulation of male quality in wild tits: effects on paternity loss. Behavioral Ecology, 2005, 16, 747-754.	1.0	21
114	Subspecific variation in sperm morphology and performance in the Long-tailed Finch (Poephila) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	0.5	20
115	Sex allocation and parental quality in tree swallows. Behavioral Ecology, 2008, 19, 1243-1249.	1.0	19
116	Extraâ€pair mating in a passerine bird with highly duplicated major histocompatibility complex class II: Preference for the golden mean. Molecular Ecology, 2019, 28, 5133-5144.	2.0	18
117	Sexual conflict among polygynous pied flycatchers feeding young. Behavioral Ecology, 1991, 2, 106-115.	1.0	17
118	Repeatability of sperm size and motility within and between seasons in the Barn Swallow (Hirundo) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	17
119	Testing a post-copulatory pre-zygotic reproductive barrier in a passerine species pair. Behavioral Ecology and Sociobiology, 2014, 68, 1133-1144.	0.6	17
120	Parental Care and Sexual Selection in the Bluethroat, Luscinia s. svecica: A Field-experimental Test of the Differential Allocation Hypothesis. Ethology, 1999, 105, 651-663.	0.5	16
121	No evidence of paternal genetic contribution to nestling cell-mediated immunity in the North American barn swallow. Animal Behaviour, 2006, 71, 839-845.	0.8	16
122	Extrapair paternity and genetic diversity: the whiteâ€throated dipperCinclus cinclus. Journal of Avian Biology, 2010, 41, 248-257.	0.6	16
123	No Evidence for Pre-Copulatory Sexual Selection on Sperm Length in a Passerine Bird. PLoS ONE, 2012, 7, e32611.	1.1	16
124	Laying-order effects on sperm numbers and on paternity: comparing three passerine birds with different life histories. Behavioral Ecology and Sociobiology, 2012, 66, 181-190.	0.6	16
125	Genotyping strategy matters when analyzing hypervariable major histocompatibility complexâ€Experience from a passerine bird. Ecology and Evolution, 2018, 8, 1680-1692.	0.8	16
126	Female nutritional state influences the allocation of incubation feeding by polygynous pied flycatcher males. Animal Behaviour, 1989, 38, 903-904.	0.8	15

#	Article	IF	Citations
127	Studying the influence of paternity on parental effort: a comment on Kempenaers & Sheldon. Animal Behaviour, 1998, 55, 235-238.	0.8	15
128	Why are some birds polyterritorial?. Ibis, 1988, 130, 65-68.	1.0	15
129	Cellâ€mediated immunity and multiâ€locus heterozygosity in bluethroat nestlings. Journal of Evolutionary Biology, 2009, 22, 1954-1960.	0.8	15
130	Geographical variation in patterns of parentage and relatedness in the coâ€operatively breeding Ground TitParus humilis. Ibis, 2011, 153, 373-383.	1.0	15
131	Species-level divergences in multiple functional traits between the two endemic subspecies of Blue Chaffinches Fringilla teydea in Canary Islands. BMC Zoology, 2016, 1, .	0.3	15
132	Demographic reconstruction from ancient DNA supports rapid extinction of the great auk. ELife, 2019, 8, .	2.8	15
133	Colour bands, mate choice and paternity in the bluethroat. Animal Behaviour, 2000, 59, 111-119.	0.8	14
134	Egg-size variation in the bluethroat (Luscinia s. svecica): constraints and adaptation. Journal Fur Ornithologie, 2005, 146, 249-256.	1.2	14
135	Female throat ornamentation does not reflect cell-mediated immune response in bluethroats Luscinia s. svecica. Oecologia, 2005, 146, 496-504.	0.9	13
136	Genetic monogamy in the Common Crossbill (Loxia curvirostra). Journal of Ornithology, 2008, 149, 651-654.	0.5	13
137	Improved DNA fragment length estimation in capillary electrophoresis. Electrophoresis, 2008, 29, 1273-1285.	1.3	13
138	No evidence that sperm morphology predicts paternity success in wild house wrens. Behavioral Ecology and Sociobiology, 2013, 67, 1845-1853.	0.6	13
139	Return Rates of Male Pied Flycatchers: An Experimental Study Manipulating Breeding Success. , 1990, , 441-452.		13
140	Identification of Blood Parasites in Old World Warbler Species from the Danube River Delta. Avian Diseases, 2009, 53, 634-636.	0.4	12
141	Factors affecting germline mutations in a hypervariable microsatellite: A comparative analysis of six species of swallows (Aves: Hirundinidae). Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2011, 708, 37-43.	0.4	12
142	Spatiotemporal patterns of avian hostâ€“parasite interactions in the face of biogeographical range expansions. Molecular Ecology, 2020, 29, 2431-2448.	2.0	12
143	Molecular Evidence for Extrapair Paternity and Female-Female Pairs in Antarctic Petrels. Auk, 2000, 117, 1042-1047.	0.7	11
144	Blood parasite prevalence in the Bluethroat is associated with subspecies and breeding habitat. Journal of Ornithology, 2015, 156, 371-380.	0.5	11

#	Article	IF	Citations
145	Signatures of diversifying selection and convergence acting on passerine Tollâ€like receptor 4 in an evolutionary context. Molecular Ecology, 2018, 27, 2871-2883.	2.0	11
146	Central Place Foraging: Optimal Load Size for Net and Gross Energy Maximizers. Oikos, 1989, 55, 397.	1.2	10
147	Variation in the Number of Spermatozoa in Blue Tit and Great Tit Eggs. Auk, 2000, 117, 246-249.	0.7	10
148	Reduced genetic variation in Norwegian Peregrine Falcons Falco peregrinus indicated by minisatellite DNA fingerprinting. Ibis, 2002, 144, E19-E26.	1.0	10
149	Extrapair paternity in insular African Blue Tits Cyanistes teneriffae is no less frequent than in continental Eurasian Blue Tits Cyanistes caeruleus. Ibis, 2012, 154, 862-867.	1.0	10
150	Is telomere length associated with mate choice in a songbird with a high rate of extra-pair paternity?. PLoS ONE, 2017, 12, e0182446.	1.1	10
151	Longer Sperm Swim More Slowly in the Canary Islands Chiffchaff. Cells, 2021, 10, 1358.	1.8	10
152	Is female promiscuity constrained by the presence of her social mate? An experiment with bluethroats Luscinia svecica. Behavioral Ecology and Sociobiology, 2008, 62, 1761-1767.	0.6	9
153	No evidence of extraâ€pair paternity in the Atlantic Puffin Fratercula arctica. Ibis, 2008, 150, 619-622.	1.0	9
154	Sperm length in sand martins Riparia riparia: a comment on Helfenstein et al. Journal of Avian Biology, 2009, 40, 241-242.	0.6	9
155	Allelic Variation in a Willow Warbler Genomic Region Is Associated with Climate Clines. PLoS ONE, 2014, 9, e95252.	1.1	9
156	Variation in the Number of Spermatozoa in Blue Tit and Great Tit Eggs. , 0, .		9
157	When Older Males Sire More Offspringâ€"Increased Attractiveness or Higher Fertility?. Behavioral Ecology and Sociobiology, 2022, 76, 61.	0.6	8
158	Low frequency of extrapair paternity in the common redstart (Phoenicurus phoenicurus). Journal of Ornithology, 2007, 148, 373-378.	0.5	7
159	Sex differences in body size and body condition in breeding Temminckâ€™s Stints Calidris temminckii. Journal of Ornithology, 2009, 150, 299-302.	0.5	7
160	Low or no occurrence of extra-pair paternity in the Black Guillemot Cepphus grylle. Journal of Ornithology, 2010, 151, 247.	0.5	7
161	A wild Marsh WarblerÂÃ—ÂSedge Warbler hybrid (Acrocephalus palustrisÂÃ—ÂA. schoenobaenus) in Norway documented with molecular markers. Journal of Ornithology, 2010, 151, 513-517.	0.5	7
162	Why don't female purple sandpipers perform brood care? A removal experiment. Behavioral Ecology, 2010, 21, 275-283.	1.0	7

#	Article	IF	Citations
163	Reduced genetic diversity and sperm motility in the endangered Gran Canaria Blue Chaffinch Fringilla teydea polatzeki. Journal of Ornithology, 2013, 154, 761-768.	0.5	7
164	Measuring sperm swimming performance in birds: effects of dilution, suspension medium, mechanical agitation, and sperm number. Journal of Ornithology, 2019, 160, 1053-1063.	0.5	7
165	When taxonomy meets genomics: lessons from a common songbird. Molecular Ecology, 2015, 24, 2901-2903.	2.0	6
166	Variation in sperm morphology among Afrotropical sunbirds. Ibis, 2016, 158, 155-166.	1.0	6
167	Sperm length variation among Afrotropical songbirds reflects phylogeny rather than adaptations to the tropical environment. Zoology, 2020, 140, 125770.	0.6	6
168	Paternity Assurance Behaviour in the House Martin Delichon urbica. Journal of Avian Biology, 1994, 25, 231.	0.6	5
169	Primary sex ratios vary with clutch size in the size-dimorphic White-throated Dipper Cinclus cinclus. Journal of Ornithology, 2013, 154, 91-97.	0.5	5
170	Migration distance is positively associated with sex-linked genetic diversity in passerine birds. Ethology Ecology and Evolution, 2016, 28, 42-52.	0.6	5
171	Phylogeographic origin and genetic diversity of dunlin Calidris alpina in Svalbard. Polar Biology, 2008, 31, 1409-1420.	0.5	4
172	Sperm size evolution in African greenbuls (Passeriformes: Pycnonotidae). Biological Journal of the Linnean Society, 2016, 117, 337-349.	0.7	4
173	Molecular Evidence for Extrapair Paternity and Female-Female Pairs in Antarctic Petrels. Auk, 2000, 117, 1042-1047.	0.7	3
174	Conservation genetics and phylogeography of southern dunlins Calidris alpina schinzii. Journal of Avian Biology, 2008, 39, 423-437.	0.6	3
175	Elevated phytohaemagglutininâ€induced skinâ€swelling response at an intermediate number of MHC class II alleles in bluethroat nestlings. Journal of Avian Biology, 2021, 52, .	0.6	3
176	Sperm Numbers as a Paternity Guard in a Wild Bird. Cells, 2022, 11, 231.	1.8	3
177	PROMISCUITY, SEXUAL SELECTION, AND GENETIC DIVERSITY: A REPLY TO SPURGIN. Evolution; International Journal of Organic Evolution, 2013, 67, n/a-n/a.	1.1	2
178	Weak geographical structure in sperm morphology across the range of two willow warbler Phylloscopus trochilus subspecies in Scandinavia. Journal of Avian Biology, 2016, 47, 731-741.	0.6	2
179	Sperm head abnormalities are more frequent in songbirds with more helical sperm: A possible tradeâ€off in sperm evolution. Journal of Evolutionary Biology, 2019, 32, 666-674.	0.8	2
180	Sperm length divergence as a potential prezygotic barrier in a passerine hybrid zone. Ecology and Evolution, 2021, 11, 9489-9497.	0.8	2

#	Article	IF	Citations
181	Type specimens of birds in the Natural History Museum, University of Oslo, Norway. Zootaxa, 2022, 5150, 451-486.	0.2	1
182	Intergeneric hybridization between Common Redstart Phoenicurus phoenicurus and Whinchat Saxicola rubetra revealed by molecular analyses. Journal of Ornithology, 2015, 156, 829-836.	0.5	0
183	No evidence of extra-pair paternity in the little auk Alle alle. Journal of Avian Biology, 2005, .	0.6	0
184	First photographs of Grey Ground Thrush Zoothera princei for Nigeria, from Omo Forest Reserve. Bulletin of the African Bird Club, 2013, 20, 208-209.	0.1	0
185	Experimental manipulation of sexual traits in barn swallow populations â€“ no evidence for divergent sexual selection. Evolution; International Journal of Organic Evolution, 2022, , .	1.1	0