Tamas Szekely

List of Publications by Year in descending order

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259 papers 10,763 citations

51 h-index 84 g-index

279 all docs

279 docs citations

times ranked

279

7833 citing authors

#	Article	IF	CITATIONS
1	Conflict between parents over care. Trends in Ecology and Evolution, 2005, 20, 33-38.	4.2	343
2	Dense sampling of bird diversity increases power of comparative genomics. Nature, 2020, 587, 252-257.	13.7	251
3	Sexual selection explains Rensch's rule of size dimorphism in shorebirds. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 12224-12227.	3.3	238
4	How is sexual conflict over parental care resolved? A metaâ€analysis. Journal of Evolutionary Biology, 2009, 22, 1800-1812.	0.8	233
5	Genetic similarity between mates and extra-pair parentage in three species of shorebirds. Nature, 2002, 419, 613-615.	13.7	208
6	MORTALITY COSTS OF SEXUAL SELECTION AND PARENTAL CARE IN NATURAL POPULATIONS OF BIRDS. Evolution; International Journal of Organic Evolution, 2005, 59, 890-897.	1.1	207
7	SEXUAL SIZE DIMORPHISM IN SHOREBIRDS, GULLS, AND ALCIDS: THE INFLUENCE OF SEXUAL AND NATURAL SELECTION. Evolution; International Journal of Organic Evolution, 2000, 54, 1404-1413.	1.1	190
8	Big-brained birds survive better in nature. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 763-769.	1.2	181
9	Adult sex ratio variation: implications for breeding system evolution. Journal of Evolutionary Biology, 2014, 27, 1500-1512.	0.8	171
10	Sex differences in adult lifespan and aging rates of mortality across wild mammals. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 8546-8553.	3.3	170
11	The influence of a hot environment on parental cooperation of a ground-nesting shorebird, the Kentish plover Charadrius alexandrinus. Frontiers in Zoology, 2010, 7, 1.	0.9	168
12	Successful conservation of global waterbird populations depends on effective governance. Nature, 2018, 553, 199-202.	13.7	164
13	Sexual selection explains Rensch's rule of allometry for sexual size dimorphism. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 2971-2979.	1.2	145
14	The evolution of sex roles in birds is related to adult sex ratio. Nature Communications, 2013, 4, 1587.	5 . 8	140
15	A framework for monitoring the status of populations: An example from wader populations in the East Asian–Australasian flyway. Biological Conservation, 2010, 143, 2238-2247.	1.9	131
16	Comparative analyses of the influence of developmental mode on phenotypic diversification rates in shorebirds. Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 1619-1624.	1.2	130
17	A supertree approach to shorebird phylogeny. BMC Evolutionary Biology, 2004, 4, 28.	3.2	126
18	A Dynamic Game-theoretic Model of Parental Care. Journal of Theoretical Biology, 2000, 205, 605-623.	0.8	125

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19	An Evolutionary Approach to Offspring Desertion in Birds. , 1996, , 271-330.		120
20	The evolution of parental care in shorebirds: life histories, ecology, and sexual selection. Behavioral Ecology, 1997, 8, 126-134.	1.0	118
21	Environmental variation and the evolution of large brains in birds. Nature Communications, 2016, 7, 13971.	5.8	118
22	Brood desertion in Kentish plover: sex differences in remating opportunities. Behavioral Ecology, 1999, 10, 185-190.	1.0	114
23	Sex-biased survival predicts adult sex ratio variation in wild birds. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140342.	1.2	112
24	Unexpected diversity in socially synchronized rhythms of shorebirds. Nature, 2016, 540, 109-113.	13.7	105
25	Sexual size dimorphism in birds. , 2007, , 27-37.		105
26	Eye size in birds and the timing of song at dawn. Proceedings of the Royal Society B: Biological Sciences, 2002, 269, 831-837.	1.2	103
27	Sexual Conflict about Parental Care: The Role of Reserves. American Naturalist, 2002, 159, 687-705.	1.0	101
28	Sexual size dimorphism in the American rubyspot: male body size predicts male competition and mating success. Animal Behaviour, 2007, 73, 987-997.	0.8	100
29	Multiple patterns of parental care. Animal Behaviour, 1999, 58, 983-993.	0.8	97
30	The genetic sex-determination system predicts adult sex ratios in tetrapods. Nature, 2015, 527, 91-94.	13.7	93
31	Divorce and Infidelity Are Associated with Skewed Adult Sex Ratios in Birds. Current Biology, 2014, 24, 880-884.	1.8	92
32	Estimating adult sex ratios in nature. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160313.	1.8	90
33	A horizon scanning assessment of current and potential future threats to migratory shorebirds. Ibis, 2012, 154, 663-679.	1.0	89
34	Sexual size dimorphism in seabirds: sexual selection, fecundity selection and differential niche-utilisation. Oikos, 2006, 113, 385-394.	1.2	88
35	AVIAN BODY SIZES IN RELATION TO FECUNDITY, MATING SYSTEM, DISPLAY BEHAVIOR, AND RESOURCE SHARING. Ecology, 2007, 88, 1605-1605.	1.5	88
36	The influence of sexual selection and male agility on sexual size dimorphism in bustards (Otididae). Animal Behaviour, 2006, 71, 833-838.	0.8	86

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37	Evolutionary Divergence in Brain Size between Migratory and Resident Birds. PLoS ONE, 2010, 5, e9617.	1.1	82
38	Discordancy or template-based recognition? Dissecting the cognitive basis of the rejection of foreign eggs in hosts of avian brood parasites. Journal of Experimental Biology, 2010, 213, 1976-1983.	0.8	81
39	Global pattern of nest predation is disrupted by climate change in shorebirds. Science, 2018, 362, 680-683.	6.0	80
40	Song, sperm quality and testes asymmetry in the sedge warbler. Animal Behaviour, 1997, 53, 965-971.	0.8	78
41	Parental conflict in birds: comparative analyses of offspring development, ecology and mating opportunities. Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 301-307.	1.2	77
42	Can intrinsic factors explain population declines in North American breeding shorebirds? A comparative analysis. Animal Conservation, 2006, 9, 252-258.	1.5	76
43	Conserved transcriptomic profiles underpin monogamy across vertebrates. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 1331-1336.	3.3	75
44	A theoretical analysis of the energetic costs and consequences of parental care decisions. Philosophical Transactions of the Royal Society B: Biological Sciences, 2002, 357, 331-340.	1.8	74
45	The evolution of parental cooperation in birds. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13603-13608.	3.3	69
46	A General Technique for Computing Evolutionarily Stable Strategies Based on Errors in Decision-making. Journal of Theoretical Biology, 1997, 189, 211-225.	0.8	68
47	Brood desertion in Kentish plover: the value of parental care. Behavioral Ecology, 1999, 10, 191-197.	1.0	68
48	Sex-specific early survival drives adult sex ratio bias in snowy plovers and impacts mating system and population growth. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E5474-E5481.	3.3	68
49	Sexual Conflict, Ecology, and Breeding Systems in Shorebirds. BioScience, 2006, 56, 801.	2.2	63
50	Mortality costs of sexual selection and parental care in natural populations of birds. Evolution; International Journal of Organic Evolution, 2005, 59, 890-7.	1.1	63
51	Trade-off between mating opportunities and parental care: brood desertion by female Kentish plovers. Proceedings of the Royal Society B: Biological Sciences, 2000, 267, 2087-2092.	1.2	62
52	Sexual selection, sexual size dimorphism and Rensch's rule in Odonata. Journal of Evolutionary Biology, 2008, 21, 1259-1273.	0.8	61
53	Kentish versus Snowy Plover: Phenotypic and Genetic Analyses of (i) Charadrius alexandrinus / i) Reveal Divergence of Eurasian and American Subspecies. Auk, 2009, 126, 839-852.	0.7	61
54	Demographic causes of adult sex ratio variation and their consequences for parental cooperation. Nature Communications, 2018, 9, 1651.	5.8	57

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55	Song, sexual selection, and a song control nucleus (HVc) in the brains of European sedge warblers. Journal of Neurobiology, 2000, 44, 1-6.	3.7	56
56	Costs and benefits of brood desertion in female kentish plovers, Charadrius alexandrinus. Behavioral Ecology and Sociobiology, 1995, 37, 155-161.	0.6	54
57	Parental cooperation in a changing climate: fluctuating environments predict shifts in care division. Global Ecology and Biogeography, 2017, 26, 347-358.	2.7	54
58	Ecological constraints on breeding system evolution: the influence of habitat on brood desertion in Kentish plover. Journal of Animal Ecology, 2006, 75, 257-265.	1.3	52
59	High gene flow on a continental scale in the polyandrous <scp>K</scp> entish plover <i><i><scp>C</scp>haradrius alexandrinus</i>. Molecular Ecology, 2012, 21, 5864-5879.</i>	2.0	52
60	Parental care and the evolution of terrestriality in frogs. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182737.	1.2	52
61	Conflict between Genetic and Phenotypic Differentiation: The Evolutionary History of a â€~Lost and Rediscovered' Shorebird. PLoS ONE, 2011, 6, e26995.	1.1	52
62	Determination of clutchâ€size in the Kentish Plover <i>Charadrius alexandrinus</i> . Ibis, 1994, 136, 341-348.	1.0	51
63	EVOLUTIONARY PATHWAYS IN SHOREBIRD BREEDING SYSTEMS: SEXUAL CONFLICT, PARENTAL CARE, AND CHICK DEVELOPMENT. Evolution; International Journal of Organic Evolution, 2005, 59, 2222-2230.	1.1	51
64	Sex differences in parental care: Gametic investment, sexual selection, and social environment. Evolution; International Journal of Organic Evolution, 2015, 69, 2862-2875.	1.1	50
65	Mixed species flocking of tits (Parus spp.): a field experiment. Oecologia, 1989, 78, 490-495.	0.9	49
66	Hosts' Responses to Parasitic Eggs: Which Cues Elicit Hosts' Egg Discrimination?. Ethology, 2008, 114, 186-194.	0.5	49
67	Animal migration to northern latitudes: environmental changes and increasing threats. Trends in Ecology and Evolution, 2022, 37, 30-41.	4.2	49
68	Social Role Specialization Promotes Cooperation between Parents. American Naturalist, 2014, 183, 747-761.	1.0	48
69	Phylogeny of shorebirds, gulls, and alcids (Aves: Charadrii) from the cytochrome-b gene: parsimony, Bayesian inference, minimum evolution, and quartet puzzling. Molecular Phylogenetics and Evolution, 2004, 30, 516-526.	1.2	47
70	Sexual conflict over care: antagonistic effects of clutch desertion on reproductive success of male and female penduline tits. Journal of Evolutionary Biology, 2007, 20, 1739-1744.	0.8	47
71	Parental cooperation in an extreme hot environment: natural behaviour and experimental evidence. Animal Behaviour, 2011, 82, 235-243.	0.8	47
72	The importance of nest cleaning in egg rejection behaviour of great reed warblers Acrocephalus arandinaceas. Journal of Avian Biology, 2003, 34, 16-19.	0.6	46

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73	Characterization of 36 polymorphic microsatellite loci in the Kentish plover (Charadrius) Tj ETQq1 1 0.784314 rgB Molecular Ecology Notes, 2006, 7, 35-39.	T /Overloc 1.7	k 10 Tf 50 45
74	Sexual conflict and parental care in magnificent frigatebirds: full compensation by deserted females. Animal Behaviour, 2004, 68, 337-342.	0.8	44
75	Sexual Conflict and the Evolution of Breeding Systems in Shorebirds. Advances in the Study of Behavior, 2007, 37, 279-342.	1.0	44
76	Enhanced cross-species utility of conserved microsatellite markers in shorebirds. BMC Genomics, 2008, 9, 502.	1.2	43
77	Domestic chickens defy Rensch's rule: sexual size dimorphism in chicken breeds. Journal of Evolutionary Biology, 2010, 23, 2754-2759.	0.8	43
78	Local Environment but Not Genetic Differentiation Influences Biparental Care in Ten Plover Populations. PLoS ONE, 2013, 8, e60998.	1.1	43
79	Using a transponder system to monitor incubation routines of Snowy Plovers. Journal of Field Ornithology, 2002, 73, 199-205.	0.3	42
80	Ecology and allometry predict the evolution of avian developmental durations. Nature Communications, 2020, 11, 2383.	5.8	42
81	What makes a nest-building male successful? Male behavior and female care in penduline tits. Behavioral Ecology, 2005, 16, 994-1000.	1.0	41
82	Sexual selection and the function of a melanin-based plumage ornament in polygamous penduline tits Remiz pendulinus. Behavioral Ecology and Sociobiology, 2008, 62, 1277-1288.	0.6	41
83	Breeding ecology of Kentish Plover <i>Charadrius alexandrinus</i> iii an extremely hot environment. Bird Study, 2009, 56, 244-252.	0.4	41
84	Melanin–based plumage coloration and flight displays in plovers and allies. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, 2491-2497.	1.2	40
85	Persistent Unequal Sex Ratio in a Population of Grayling (Salmonidae) and Possible Role of Temperature Increase. Conservation Biology, 2013, 27, 229-234.	2.4	40
86	Negotiation between parents over care: reversible compensation during incubation. Behavioral Ecology, 2009, 20, 446-452.	1.0	39
87	Adult sex ratios and reproductive strategies: a critical re-examination of sex differences in human and animal societies. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160309.	1.8	39
88	Brood desertion in Kentish Plover <i>Charadrius alexandrinus</i> : an experimental test of parental quality and remating opportunities. Ibis, 1996, 138, 749-755.	1.0	38
89	Climate-driven shifts in adult sex ratios via sex reversals: the type of sex determination matters. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160325.	1.8	37
90	Viviparous Reptile Regarded to Have Temperature-Dependent Sex Determination Has Old XY Chromosomes. Genome Biology and Evolution, 2020, 12, 924-930.	1.1	37

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91	Brood sex ratio in the Kentish plover. Behavioral Ecology, 2004, 15, 58-62.	1.0	35
92	Motor pathway convergence predicts syllable repertoire size in oscine birds. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 16440-16445.	3 . 3	34
93	Genetic mating system and timing of extra-pair fertilizations in the Kentish plover. Behavioral Ecology and Sociobiology, 2004, 57, 32-39.	0.6	33
94	The Effects of Age and Sex on the Apparent Survival of Kentish Plovers Breeding in Southern Turkey. Condor, 2005, 107, 583-596.	0.7	33
95	Polygamy slows down population divergence in shorebirds. Evolution; International Journal of Organic Evolution, 2017, 71, 1313-1326.	1.1	33
96	THE EFFECTS OF AGE AND SEX ON THE APPARENT SURVIVAL OF KENTISH PLOVERS BREEDING IN SOUTHERN TURKEY. Condor, 2005, 107, 583.	0.7	32
97	WHY DO SOME SIBLINGS ATTACK EACH OTHER? COMPARATIVE ANALYSIS OF AGGRESSION IN AVIAN BROODS. Evolution; International Journal of Organic Evolution, 2007, 61, 1946-1955.	1.1	32
98	Triploid plover female provides support for a role of the W chromosome in avian sex determination. Biology Letters, 2012, 8, 787-789.	1.0	32
99	The parental investment models of Maynard Smith: a retrospective and prospective view. Animal Behaviour, 2013, 86, 667-674.	0.8	32
100	Responses of global waterbird populations to climate change vary with latitude. Nature Climate Change, 2020, 10, 959-964.	8.1	31
101	The quantitative genetics of social behaviour. , 0, , 29-54.		30
102	Individual variation and the resolution of conflict over parental care in penduline tits. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1927-1936.	1.2	30
103	Genetic, phenotypic and ecological differentiation suggests incipient speciation in two Charadrius plovers along the Chinese coast. BMC Evolutionary Biology, 2019, 19, 135.	3.2	30
104	MATING PATTERNS, SEXUAL SELECTION AND PARENTAL CARE: AN INTEGRATIVE APPROACH., 2000, , .		30
105	Body condition and clutch desertion in penduline tit Remiz pendulinus. Behaviour, 2005, 142, 1465-1478.	0.4	29
106	Heterozygosityâ€fitness correlations of conserved microsatellite markers in Kentish plovers <i>Charadrius alexandrinus</i> . Molecular Ecology, 2010, 19, 5172-5185.	2.0	29
107	Aggression among female lapwings, Vanellus vanellus. Animal Behaviour, 1997, 54, 797-802.	0.8	28
108	Sexual Conflict between Parents: Offspring Desertion and Asymmetrical Parental Care. Cold Spring Harbor Perspectives in Biology, 2014, 6, a017665-a017665.	2.3	28

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109	Experimental assessment of mating opportunities in three shorebird species. Animal Behaviour, 2014, 90, 83-90.	0.8	28
110	Presence of mammalian predators decreases tolerance to human disturbance in a breeding shorebird. Behavioral Ecology, 2010, 21, 1285-1292.	1.0	27
111	Evolutionary game theory. , 2010, , 88-106.		26
112	The plover neurotranscriptome assembly: transcriptomic analysis in an ecological model species without a reference genome. Molecular Ecology Resources, 2013, 13, 696-705.	2.2	26
113	Pair bonds and parental behaviour., 2010,, 271-301.		25
114	Low nest survival of a breeding shorebird in Bohai Bay, China. Journal of Ornithology, 2015, 156, 297-307.	0.5	25
115	Sexual conflict over parental care in Penduline Tits Remiz pendulinus: the process of clutch desertion. Ibis, 2007, 149, 530-534.	1.0	24
116	Parental behaviour in the Lapwing Vanellus vanellus. Ibis, 1999, 141, 608-614.	1.0	24
117	Contrasting genetic diversity and population structure among three sympatric Madagascan shorebirds: parallels with rarity, endemism, and dispersal. Ecology and Evolution, 2015, 5, 997-1010.	0.8	24
118	Courtship behavior differs between monogamous and polygamous plovers. Behavioral Ecology and Sociobiology, 2015, 69, 2035-2042.	0.6	24
119	North or south? Phylogenetic and biogeographic origins of a globally distributed avian clade. Molecular Phylogenetics and Evolution, 2015, 89, 151-159.	1.2	24
120	Sexual conflict over parental care: a case study of shorebirds. Journal Fur Ornithologie, 2007, 148, 211-217.	1.2	23
121	Breeding systems, climate, and the evolution of migration in shorebirds. Behavioral Ecology, 2009, 20, 1026-1033.	1.0	23
122	Consistent avoidance of human disturbance over large geographical distances by a migratory bird. Biology Letters, 2011, 7, 814-817.	1.0	23
123	Optimization of nextâ€generation sequencing transcriptome annotation for species lacking sequenced genomes. Molecular Ecology Resources, 2016, 16, 446-458.	2.2	23
124	Sex ratios and bimaturism differ between temperature-dependent and genetic sex-determination systems in reptiles. BMC Evolutionary Biology, 2019, 19, 57.	3.2	23
125	The function of habitat change during brood-rearing in the precocial Kentish plover Charadrius alexandrinus. Acta Ethologica, 2007, 10, 73-79.	0.4	22
126	Selflessness is sexy: reported helping behaviour increases desirability of men and women as long-term sexual partners. BMC Evolutionary Biology, 2013, 13, 182.	3.2	22

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127	Why study plovers? The significance of non-model organisms in avian ecology, behaviour and evolution. Journal of Ornithology, 2019, 160, 923-933.	0.5	22
128	Seasonal variation in sex-specific immunity in wild birds. Scientific Reports, 2021, 11, 1349.	1.6	22
129	An investigation of mate choice based on manipulation of multiple ornaments in Kentish plovers. Animal Behaviour, 2004, 67, 703-709.	0.8	21
130	Comparative Analyses of Song Complexity and Song-Control Nuclei in Fourteen Oscine Species. Zoological Science, 2007, 24, 1-9.	0.3	21
131	The plight of a plover: Viability of an important snowy plover population with flexible brood care in Mexico. Biological Conservation, 2017, 209, 440-448.	1.9	21
132	Olfactory camouflage and communication in birds. Biological Reviews, 2022, 97, 1193-1209.	4.7	21
133	Latitudinal gradients in avian colourfulness. Nature Ecology and Evolution, 2022, 6, 622-629.	3.4	21
134	Sexual conflict and consistency of offspring desertion in Eurasian penduline tit Remiz pendulinus. BMC Evolutionary Biology, 2008, 8, 242.	3.2	20
135	Ontogenic differences in sexual size dimorphism across four plover populations. Ibis, 2015, 157, 590-600.	1.0	20
136	Who cares? Quantifying the evolution of division of parental effort. Methods in Ecology and Evolution, 2010, 1, 221-230.	2.2	19
137	High fidelity: extraâ€pair fertilisations in eight <i>Charadrius</i> plover species are not associated with parental relatedness or social mating system. Journal of Avian Biology, 2017, 48, 910-920.	0.6	19
138	Sexâ€biased breeding dispersal is predicted by social environment in birds. Ecology and Evolution, 2018, 8, 6483-6491.	0.8	19
139	Sex roles in birds: Phylogenetic analyses of the influence of climate, life histories and social environment. Ecology Letters, 2022, 25, 647-660.	3.0	18
140	Impacts of survival and reproductive success on the long-term population viability of reintroduced great bustards <i>Otis tarda</i> in the UK. Oryx, 2016, 50, 583-592.	0.5	17
141	Geographic variation in breeding system and environment predicts melanin-based plumage ornamentation of male and female Kentish plovers. Behavioral Ecology and Sociobiology, 2016, 70, 49-60.	0.6	17
142	Sex determination systems in reptiles are related to ambient temperature but not to the level of climatic fluctuation. BMC Evolutionary Biology, 2020, 20, 103.	3.2	17
143	Sex differences in age-to-maturation relate to sexual selection and adult sex ratios in birds. Evolution Letters, 2020, 4, 44-53.	1.6	17
144	Chick growth rates in Charadriiformes: comparative analyses of breeding climate, development mode and parental care. Journal of Avian Biology, 2009, 40, 553-558.	0.6	16

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145	Female-biased incubation and strong diel sex-roles in the Two-banded Plover Charadrius falklandicus. Journal of Ornithology, 2010, 151, 811-816.	0.5	16
146	The UK great bustard <i>Otis tarda</i> reintroduction trial: a 5-year progress report. Oryx, 2012, 46, 112-121.	0.5	16
147	Using dietary analysis and habitat selection to inform conservation management of reintroduced Great BustardsOtis tardain an agricultural landscape. Bird Study, 2015, 62, 289-302.	0.4	16
148	Adult sex ratios and their implications for cooperative breeding in birds. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160322.	1.8	16
149	Factors Affecting Timing of Brood Desertion By Female Kentish Plovers Charadrius Alexandrinus. Behaviour, 1994, 130, 17-28.	0.4	15
150	Why do Both Parents Incubate in the Kentish Plover?. Ethology, 2003, 109, 645-658.	0.5	15
151	Population density, social behaviour and sex allocation., 2010,, 474-488.		15
152	Diurnal and Reproductive Stage-Dependent Variation of Parental Behaviour in Captive Zebra Finches. PLoS ONE, 2016, 11, e0167368.	1.1	15
153	Personality assortative female mating preferences in a songbird. Behaviour, 2018, 155, 481-503.	0.4	15
154	Social organization in ungulates: Revisiting Jarman's hypotheses. Journal of Evolutionary Biology, 2021, 34, 604-613.	0.8	15
155	Breeding ecology of the Kentish Plover, <i>Charadrius alexandrinus </i> , in the Farasan Islands, Saudi Arabia. Zoology in the Middle East, 2011, 53, 15-24.	0.2	14
156	Addendum to "A framework for monitoring the status of populations: An example from wader populations in the East Asian-Australasian flyway―Biological Conservation, 143, 2238–2247. Biological Conservation, 2012, 145, 278-295.	1.9	14
157	Levels of extraâ€pair paternity are associated with parental care in penduline tits (Remizidae). Ibis, 2017, 159, 449-455.	1.0	14
158	Demographic Histories and Genome-Wide Patterns of Divergence in Incipient Species of Shorebirds. Frontiers in Genetics, 2019, 10, 919.	1.1	14
159	Successful breeding predicts divorce in plovers. Scientific Reports, 2020, 10, 15576.	1.6	14
160	Evolutionary pathways in shorebird breeding systems: sexual conflict, parental care, and chick development. Evolution; International Journal of Organic Evolution, 2005, 59, 2222-30.	1.1	14
161	Female choice in the penduline tit Remiz pendulinus: the effects of nest size and male mask size. Behaviour, 2007, 144, 411-427.	0.4	13
162	Nature–nurture interactions. , 0, , 11-25.		13

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163	Parental care strategies in Eurasian penduline tit are not related to breeding densities and mating opportunities. Behaviour, 2010, 147, 1551-1565.	0.4	13
164	Prolactin stress response does not predict brood desertion in a polyandrous shorebird. Hormones and Behavior, 2012, 61, 734-740.	1.0	13
165	Areas of high diversity for the world's inland-breeding waterbirds. Biodiversity and Conservation, 2013, 22, 1501-1512.	1.2	13
166	The effects of adult sex ratio and density on parental care in Lethrus apterus (Coleoptera,) Tj ETQq0 0 0 rgBT /O	verlock 10 0.8) Tf 50 622 Td
167	Expression Evolution of Ancestral XY Gametologs across All Major Groups of Placental Mammals. Genome Biology and Evolution, 2020, 12, 2015-2028.	1.1	13
168	Causes of Avian Song. , 1998, , 337-380.		13
169	Morphological and Genetic Differentiation Among Kentish Plover Charadrius alexandrinus Populations in Macaronesia. Ardeola, 2016, 64, 3.	0.4	12
170	Sex ratios. Current Biology, 2017, 27, R790-R792.	1.8	12
171	The allocation between egg size and clutch size depends on local nest survival rate in a mean of bet-hedging in a shorebird. Avian Research, 2020, 11 , .	0.5	12
172	Evolution of large males is associated with femaleâ€skewed adult sex ratios in amniotes. Evolution; International Journal of Organic Evolution, 2021, 75, 1636-1649.	1.1	12
173	Breeding distribution and ecology of the threatened Madagascar Plover <i>Charadrius thoracicus</i> . Ostrich, 2008, 79, 43-51.	0.4	11
174	Cryptic sexual size dimorphism in Malagasy plovers Charadrius spp Ostrich, 2010, 81, 173-178.	0.4	11
175	Parental behavior and reproductive output in male-only cared and female-only cared clutches in the Eurasian Penduline Tit (<i>Remiz pendulinus</i>). Auk, 2012, 129, 773-781.	0.7	11
176	Extremely low Plasmodium prevalence in wild plovers and coursers from Cape Verde and Madagascar. Malaria Journal, 2017, 16, 243.	0.8	11
177	Offspring desertion with care? Chick mortality and plastic female desertion in Snowy Plovers. Behavioral Ecology, 2021, 32, 428-439.	1.0	11
178	The development of sexual differences in body size in Odonata in relation to mating systems. European Journal of Entomology, 2007, 104, 453-458.	1.2	11
179	MORTALITY COSTS OF SEXUAL SELECTION AND PARENTAL CARE IN NATURAL POPULATIONS OF BIRDS. Evolution; International Journal of Organic Evolution, 2005, 59, 890.	1.1	10
180	Offspring sex ratio in the sequentially polygamous Penduline Tit Remiz pendulinus. Journal of Ornithology, 2008, 149, 521-527.	0.5	10

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