Timothy H Parker

List of Publications by Year
in descending order

52 papers	3,815 citations	279487 23 h-index	197535 49 g-index
52 all docs	52 docs citations	52 times ranked	5983 citing authors

#	Article	IF	Citations
1	Methods for testing publication bias in ecological and evolutionary metaâ€analyses. Methods in Ecology and Evolution, 2022, 13, 4-21.	2.2	106
2	Local landscape position impacts demographic rates in a widespread North American steppe bunchgrass. Ecosphere, 2021, 12, e03351.	1.0	4
3	Local Landscape Position Impacts Demographic Rates in a Widespread North American Steppe Bunchgrass. Bulletin of the Ecological Society of America, 2021, 102, e01860.	0.2	0
4	Towards open, reliable, and transparent ecology and evolutionary biology. BMC Biology, 2021, 19, 68.	1.7	37
5	Preferred reporting items for systematic reviews and metaâ€analyses in ecology and evolutionary biology: a <scp>PRISMA</scp> extension. Biological Reviews, 2021, 96, 1695-1722.	4.7	203
6	The role of replication studies in ecology. Ecology and Evolution, 2020, 10, 5197-5207.	0.8	39
7	Making conservation science more reliable with preregistration and registered reports. Conservation Biology, 2019, 33, 747-750.	2.4	38
8	Redefine statistical significance. Nature Human Behaviour, 2018, 2, 6-10.	6.2	1,763
9	Questionable research practices in ecology and evolution. PLoS ONE, 2018, 13, e0200303.	1.1	169
10	Empowering peer reviewers with a checklist to improve transparency. Nature Ecology and Evolution, 2018, 2, 929-935.	3.4	26
11	Subspecies status and methods explain strength of response to local versus foreign song by oscine birds in meta-analysis. Animal Behaviour, 2018, 142, 1-17.	0.8	19
12	Nest size is predicted by female identity and the local environment in the blue tit (<i>Cyanistes) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 Science, 2018, 5, 172036.	1.1	10
13	Male territorial aggression does not drive conformity to local vocal culture in a passerine bird. Ethology, 2017, 123, 800-810.	0.5	6
14	Detecting and avoiding likely falseâ€positive findingsÂâ€“Âa practical guide. Biological Reviews, 2017, 92, 1941-1968.	4.7	282
15	Practical models for publishing replications in behavioral ecology: a comment on Ihle et al.. Behavioral Ecology, 2017, 28, 355-357.	1.0	3
16	Timber harvest and tree size near nests explains variation in nest site occupancy but not productivity in northern goshawks (Accipiter gentilis). Forest Ecology and Management, 2016, 374, 220-229.	1.4	12
17	Fraud Not a Primary Cause of Irreproducible Results: A Reply to Clark et al.. Trends in Ecology and Evolution, 2016, 31, 900.	4.2	1
18	Promoting transparency in conservation science. Conservation Biology, 2016, 30, 1149-1150.	2.4	9

#	Article	IF	Citations
19	Promoting transparency in evolutionary biology, ecology, and ornithology. Auk, 2016, 133, 779-782.	0.7	2
20	Transparency in Ecology and Evolution: Real Problems, Real Solutions. Trends in Ecology and Evolution, 2016, 31, 711-719.	4.2	151
21	Open data: towards full transparency. Nature, 2016, 538, 459-459.	13.7	3
22	Replicating research in ecology and evolution: feasibility, incentives, and the cost-benefit conundrum. BMC Biology, 2015, 13, 88.	1.7	82
23	Divergence of vocal culture among isolated alpine habitats is inconsistent among three Oscine species. Journal of Ornithology, 2015, 156, 165-178.	0.5	6
24	Mitigating the epidemic of type I error: ecology and evolution can learn from other disciplines. Frontiers in Ecology and Evolution, 2014, 2, .	1.1	11
25	What do we really know about the signalling role of plumage colour in blue tits? A case study of impediments to progress in evolutionary biology. Biological Reviews, 2013, 88, 511-536.	4.7	45
26	Distribution and Abundance of Freshwater Mussels in the mid Klamath Subbasin, California. Northwest Science, 2013, 87, 189-206.	0.1	11
27	Fecundity selection on ornamental plumage colour differs between ages and sexes and varies over small spatial scales. Journal of Evolutionary Biology, 2011, 24, 1584-1597.	0.8	18
28	GEOGRAPHIC PATTERNS OF SONG SIMILARITY IN THE DICKCISSEL (SPIZA AMERICANA). Auk, 2008, 125, 953-964.	0.7	11
29	Multiple aspects of condition influence a heritable sexual trait: a synthesis of the evidence for capture of genetic variance in red junglefowl. Biological Journal of the Linnean Society, 2007, 92, 651-660.	0.7	18
30	Male Blue TitsCyanistes caeruleuschoose early-leafing tree species during spring dawn chorus. Bird Study, 2006, 53, 253-257.	0.4	9
31	Apparent Survival Estimates for Five Species of Tropical Birds in an Endangered Forest Habitat in Western Ecuador. Biotropica, 2006, 38, 764-769.	0.8	22
32	Melanin- versus carotenoid-based sexual signals: is the difference really so black and red?. Animal Behaviour, 2006, 71, 749-763.	0.8	227
33	Nest desertion by a cowbird host: an antiparasite behavior or a response to egg loss?. Behavioral Ecology, 2006, 17, 917-924.	1.0	38
34	The blue tit's song is an inconsistent signal of male condition. Behavioral Ecology, 2006, 17, 1029-1040.	1.0	20
35	Edge and Area Effects on the Occurrence of Migrant Forest Songbirds. Conservation Biology, 2005, 19, 1157-1167.	2.4	57
36	Quantitative genetics of ontogeny of sexual dimorphism in red junglefowl (Gallus gallus). Heredity, 2005, 95, 401-407.	1.2	13

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37	Do female Callipepla quail respond to male plumage ornaments?. Animal Behaviour, 2005, 70, e7-e9.	0.8	2
38	No Evidence for Adaptive Differential Sex Allocation in Red Junglefowl (Gallus Gallus). Auk, 2005, 122, 1161-1168.	0.7	6
39	NO EVIDENCE FOR ADAPTIVE DIFFERENTIAL SEX ALLOCATION IN RED JUNGLEFOWL (GALLUS GALLUS). Auk, 2005, 122, 1161.	0.7	6
40	Quantitative genetics of sexually dimorphic traits and capture of genetic variance by a sexually-selected condition-dependent ornament in red junglefowl (Gallus gallus). Journal of Evolutionary Biology, 2004, 17, 1277-1285.	0.8	30
41	GENETIC BENEFITS OF MATE CHOICE SEPARATED FROM DIFFERENTIAL MATERNAL INVESTMENT IN RED JUNGLEFOWL (GALLUS GALLUS). Evolution; International Journal of Organic Evolution, 2003, 57, 2157-2165.	1.1	39
42	GENETIC BENEFITS OF MATE CHOICE SEPARATED FROM DIFFERENTIAL MATERNAL INVESTMENT IN RED JUNGLEFOWL (GALLUS GALLUS). Evolution; International Journal of Organic Evolution, 2003, 57, 2157.	1.1	3
43	DO MELANIN- OR CAROTENOID-PIGMENTED PLUMAGE ORNAMENTS SIGNAL CONDITION AND PREDICT PAIRING SUCCESS IN THE KENTUCKY WARBLER?. Condor, 2003, 105, 663.	0.7	36
44	Female mating preferences in red junglefowl: a meta-analysis. Ethology Ecology and Evolution, 2003, 15, 63-72.	0.6	48
45	Do Melanin- or Carotenoid-Pigmented Plumage Ornaments Signal Condition and Predict Pairing Success in the Kentucky Warbler?. Condor, 2003, 105, 663-671.	0.7	41
46	Maternal Condition, Reproductive Investment, and Offspring Sex Ratio in Captive Red Junglefowl (Gallus gallus). Auk, 2002, 119, 840.	0.7	33
47	Biogeographic variation in nest placement: a case study with conservation implications. Diversity and Distributions, 2002, 8, 11-20.	1.9	4
48	Social mediation of sexually selected ornamentation and steroid hormone levels in male junglefowl. Animal Behaviour, 2002, 64, 291-298.	0.8	53
49	Dominant male red junglefowl (Gallus gallus) test the dominance status of other males. Behavioral Ecology and Sociobiology, 2002, 53, 20-24.	0.6	41
50	Maternal Condition, Reproductive Investment, and Offspring Sex Ratio in Captive Red Junglefowl (Gallus gallus). Auk, 2002, 119, 840-845.	0.7	1
51	Maternal Condition, Reproductive Investment, and Offspring Sex Ratio in Captive Red Junglefowl (Gallus gallus). Auk, 2002, 119, 840-845.	0.7	0
52	Cultural conformity and persistence in Dickcissel song are higher in locations in which males show high site fidelity. Auk, 0, , .	0.7	1