

# Timothy H Parker

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

3,815  
citations

279798

23  
h-index

197818

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 meta-analyses. <i>Methods in Ecology and Evolution</i> , 2022, 13, 4-21.	5.2	106
2	Local landscape position impacts demographic rates in a widespread North American steppe bunchgrass. <i>Ecosphere</i> , 2021, 12, e03351.	2.2	4
3	Local Landscape Position Impacts Demographic Rates in a Widespread North American Steppe Bunchgrass. <i>Bulletin of the Ecological Society of America</i> , 2021, 102, e01860.	0.2	0
4	Towards open, reliable, and transparent ecology and evolutionary biology. <i>BMC Biology</i> , 2021, 19, 68.	3.8	37
5	Preferred reporting items for systematic reviews and meta-analyses in ecology and evolutionary biology: a PRISMA extension. <i>Biological Reviews</i> , 2021, 96, 1695-1722.	10.4	203
6	The role of replication studies in ecology. <i>Ecology and Evolution</i> , 2020, 10, 5197-5207.	1.9	39
7	Making conservation science more reliable with preregistration and registered reports. <i>Conservation Biology</i> , 2019, 33, 747-750.	4.7	38
8	Redefine statistical significance. <i>Nature Human Behaviour</i> , 2018, 2, 6-10.	12.0	1,763
9	Questionable research practices in ecology and evolution. <i>PLoS ONE</i> , 2018, 13, e0200303.	2.5	169
10	Empowering peer reviewers with a checklist to improve transparency. <i>Nature Ecology and Evolution</i> , 2018, 2, 929-935.	7.8	26
11	Subspecies status and methods explain strength of response to local versus foreign song by oscine birds in meta-analysis. <i>Animal Behaviour</i> , 2018, 142, 1-17.	1.9	19
12	Nest size is predicted by female identity and the local environment in the blue tit ( <i>Cyanistes</i> ). <i>Science</i> , 2018, 5, 172036.	2.4	10
13	Male territorial aggression does not drive conformity to local vocal culture in a passerine bird. <i>Ethology</i> , 2017, 123, 800-810.	1.1	6
14	Detecting and avoiding likely false-positive findings: A practical guide. <i>Biological Reviews</i> , 2017, 92, 1941-1968.	10.4	282
15	Practical models for publishing replications in behavioral ecology: a comment on Ihle et al.. <i>Behavioral Ecology</i> , 2017, 28, 355-357.	2.2	3
16	Timber harvest and tree size near nests explains variation in nest site occupancy but not productivity in northern goshawks ( <i>Accipiter gentilis</i> ). <i>Forest Ecology and Management</i> , 2016, 374, 220-229.	3.2	12
17	Fraud Not a Primary Cause of Irreproducible Results: A Reply to Clark et al.. <i>Trends in Ecology and Evolution</i> , 2016, 31, 900.	8.7	1
18	Promoting transparency in conservation science. <i>Conservation Biology</i> , 2016, 30, 1149-1150.	4.7	9

#	ARTICLE	IF	CITATIONS
19	Promoting transparency in evolutionary biology, ecology, and ornithology. <i>Auk</i> , 2016, 133, 779-782.	1.4	2
20	Transparency in Ecology and Evolution: Real Problems, Real Solutions. <i>Trends in Ecology and Evolution</i> , 2016, 31, 711-719.	8.7	151
21	Open data: towards full transparency. <i>Nature</i> , 2016, 538, 459-459.	27.8	3
22	Replicating research in ecology and evolution: feasibility, incentives, and the cost-benefit conundrum. <i>BMC Biology</i> , 2015, 13, 88.	3.8	82
23	Divergence of vocal culture among isolated alpine habitats is inconsistent among three Oscine species. <i>Journal of Ornithology</i> , 2015, 156, 165-178.	1.1	6
24	Mitigating the epidemic of type I error: ecology and evolution can learn from other disciplines. <i>Frontiers in Ecology and Evolution</i> , 2014, 2, .	2.2	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. <i>Biological Reviews</i> , 2013, 88, 511-536.	10.4	45
26	Distribution and Abundance of Freshwater Mussels in the mid Klamath Subbasin, California. <i>Northwest Science</i> , 2013, 87, 189-206.	0.2	11
27	Fecundity selection on ornamental plumage colour differs between ages and sexes and varies over small spatial scales. <i>Journal of Evolutionary Biology</i> , 2011, 24, 1584-1597.	1.7	18
28	GEOGRAPHIC PATTERNS OF SONG SIMILARITY IN THE DICKCISSEL ( <i>SPIZA AMERICANA</i> ). <i>Auk</i> , 2008, 125, 953-964.	1.4	11
29	Multiple aspects of condition influence a heritable sexual trait: a synthesis of the evidence for capture of genetic variance in red junglefowl. <i>Biological Journal of the Linnean Society</i> , 2007, 92, 651-660.	1.6	18
30	Male Blue Tits <i>Cyanistes caeruleus</i> choose early-leaving tree species during spring dawn chorus. <i>Bird Study</i> , 2006, 53, 253-257.	1.0	9
31	Apparent Survival Estimates for Five Species of Tropical Birds in an Endangered Forest Habitat in Western Ecuador. <i>Biotropica</i> , 2006, 38, 764-769.	1.6	22
32	Melanin- versus carotenoid-based sexual signals: is the difference really so black and red?. <i>Animal Behaviour</i> , 2006, 71, 749-763.	1.9	227
33	Nest desertion by a cowbird host: an antiparasite behavior or a response to egg loss?. <i>Behavioral Ecology</i> , 2006, 17, 917-924.	2.2	38
34	The blue tit's song is an inconsistent signal of male condition. <i>Behavioral Ecology</i> , 2006, 17, 1029-1040.	2.2	20
35	Edge and Area Effects on the Occurrence of Migrant Forest Songbirds. <i>Conservation Biology</i> , 2005, 19, 1157-1167.	4.7	57
36	Quantitative genetics of ontogeny of sexual dimorphism in red junglefowl ( <i>Gallus gallus</i> ). <i>Heredity</i> , 2005, 95, 401-407.	2.6	13

#	ARTICLE	IF	CITATIONS
37	Do female Callipepla quail respond to male plumage ornaments?. <i>Animal Behaviour</i> , 2005, 70, e7-e9.	1.9	2
38	No Evidence for Adaptive Differential Sex Allocation in Red Junglefowl ( <i>Gallus Gallus</i> ). <i>Auk</i> , 2005, 122, 1161-1168.	1.4	6
39	NO EVIDENCE FOR ADAPTIVE DIFFERENTIAL SEX ALLOCATION IN RED JUNGLEFOWL ( <i>GALLUS GALLUS</i> ). <i>Auk</i> , 2005, 122, 1161.	1.4	6
40	Quantitative genetics of sexually dimorphic traits and capture of genetic variance by a sexually-selected condition-dependent ornament in red junglefowl ( <i>Gallus gallus</i> ). <i>Journal of Evolutionary Biology</i> , 2004, 17, 1277-1285.	1.7	30
41	GENETIC BENEFITS OF MATE CHOICE SEPARATED FROM DIFFERENTIAL MATERNAL INVESTMENT IN RED JUNGLEFOWL ( <i>GALLUS GALLUS</i> ). <i>Evolution; International Journal of Organic Evolution</i> , 2003, 57, 2157-2165.	2.3	39
42	GENETIC BENEFITS OF MATE CHOICE SEPARATED FROM DIFFERENTIAL MATERNAL INVESTMENT IN RED JUNGLEFOWL ( <i>GALLUS GALLUS</i> ). <i>Evolution; International Journal of Organic Evolution</i> , 2003, 57, 2157.	2.3	3
43	DO MELANIN- OR CAROTENOID-PIGMENTED PLUMAGE ORNAMENTS SIGNAL CONDITION AND PREDICT PAIRING SUCCESS IN THE KENTUCKY WARBLER?. <i>Condor</i> , 2003, 105, 663.	1.6	36
44	Female mating preferences in red junglefowl: a meta-analysis. <i>Ethology Ecology and Evolution</i> , 2003, 15, 63-72.	1.4	48
45	Do Melanin- or Carotenoid-Pigmented Plumage Ornaments Signal Condition and Predict Pairing Success in the Kentucky Warbler?. <i>Condor</i> , 2003, 105, 663-671.	1.6	41
46	Maternal Condition, Reproductive Investment, and Offspring Sex Ratio in Captive Red Junglefowl ( <i>Gallus gallus</i> ). <i>Auk</i> , 2002, 119, 840.	1.4	33
47	Biogeographic variation in nest placement: a case study with conservation implications. <i>Diversity and Distributions</i> , 2002, 8, 11-20.	4.1	4
48	Social mediation of sexually selected ornamentation and steroid hormone levels in male junglefowl. <i>Animal Behaviour</i> , 2002, 64, 291-298.	1.9	53
49	Dominant male red junglefowl ( <i>Gallus gallus</i> ) test the dominance status of other males. <i>Behavioral Ecology and Sociobiology</i> , 2002, 53, 20-24.	1.4	41
50	Maternal Condition, Reproductive Investment, and Offspring Sex Ratio in Captive Red Junglefowl ( <i>Gallus gallus</i> ). <i>Auk</i> , 2002, 119, 840-845.	1.4	1
51	Maternal Condition, Reproductive Investment, and Offspring Sex Ratio in Captive Red Junglefowl ( <i>Gallus gallus</i> ). <i>Auk</i> , 2002, 119, 840-845.	1.4	0
52	Cultural conformity and persistence in Dickcissel song are higher in locations in which males show high site fidelity. <i>Auk</i> , 0, , .	1.4	1