

# Robb T Brumfield

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

137  
papers

9,969  
citations

49  
h-index

99  
g-index

150  
ext. papers

12,180  
ext. citations

5.8  
avg, IF

6.3  
L-index

#	Paper	IF	Citations
137	River network rearrangements promote speciation in lowland Amazonian birds.. <i>Science Advances</i> , <b>2022</b> , 8, eabn1099	14.3	0
136	Systematics of Lepidothrix manakins (Aves: Passeriformes: Pipridae) using RADcap markers.. <i>Molecular Phylogenetics and Evolution</i> , <b>2022</b> , 107525	4.1	0
135	Displaced clines in an avian hybrid zone (Thamnophilidae: Rhegmatorhina) within an Amazonian interfluvium. <i>Evolution; International Journal of Organic Evolution</i> , <b>2021</b> ,	3.8	1
134	Rethinking Gloger's Rule: Climate, Light Environments, and Color in a Large Family of Tropical Birds (Furnariidae). <i>American Naturalist</i> , <b>2021</b> , 197, 592-606	3.7	3
133	Phylogenomic analyses reveal non-monophyly of the antbird genera Herpsilochmus and Sakesphorus (Thamnophilidae), with description of a new genus for Herpsilochmus sellowi. <i>Auk</i> , <b>2021</b> , 138,	2.1	1
132	Systematics of a Neotropical clade of dead-leaf-foraging antwrens (Aves: Thamnophilidae; Epinecrophylla). <i>Molecular Phylogenetics and Evolution</i> , <b>2021</b> , 154, 106962	4.1	2
131	Phylogenomics of manakins (Aves: Pipridae) using alternative locus filtering strategies based on informativeness. <i>Molecular Phylogenetics and Evolution</i> , <b>2021</b> , 155, 107013	4.1	9
130	The dynamics of introgression across an avian radiation.. <i>Evolution Letters</i> , <b>2021</b> , 5, 568-581	5.3	1
129	Multiple species and deep genomic divergences despite little phenotypic differentiation in an ancient Neotropical songbird, Tunchiornis ochraceiceps (Sclater, 1860) (Aves: Vireonidae). <i>Molecular Phylogenetics and Evolution</i> , <b>2021</b> , 162, 107206	4.1	0
128	The evolution of a tropical biodiversity hotspot. <i>Science</i> , <b>2020</b> , 370, 1343-1348	33.3	42
127	Testing the simple and complex versions of Gloger's rule in the Variable Antshrike (Thamnophilus caerulescens, Thamnophilidae). <i>Auk</i> , <b>2020</b> , 137,	2.1	8
126	Systematics, biogeography, and diversification of Scytalopus tapaculos (Rhinocryptidae), an enigmatic radiation of Neotropical montane birds. <i>Auk</i> , <b>2020</b> , 137,	2.1	18
125	Investigating the utility of traditional and genomic multi-locus datasets to resolve relationships in Lipaugus and Tijuca (Cotingidae). <i>Molecular Phylogenetics and Evolution</i> , <b>2020</b> , 147, 106779	4.1	1
124	Phylogeography of the Variable Antshrike (Thamnophilus caerulescens), a South American passerine distributed along multiple environmental gradients. <i>Molecular Phylogenetics and Evolution</i> , <b>2020</b> , 148, 106810	4.1	2
123	A simple index to quantify and compare the magnitude of intraspecific geographic plumage colour variation in typical antbirds (Aves: Passeriformes: Thamnophilidae). <i>Biological Journal of the Linnean Society</i> , <b>2020</b> , 130, 239-246	1.9	1
122	Extensive paraphyly in the typical owl family (Strigidae). <i>Auk</i> , <b>2020</b> , 137,	2.1	7
121	Dense sampling of bird diversity increases power of comparative genomics. <i>Nature</i> , <b>2020</b> , 587, 252-257	50.4	89

120	Mitochondrial genomes and thousands of ultraconserved elements resolve the taxonomy and historical biogeography of the Euphonia and Chlorophonia finches (Passeriformes: Fringillidae). <i>Auk</i> , <b>2020</b> , 137,	2.1	5
119	Fifty shades of brown: Macroevolution of plumage brightness in the Furnariida, a large clade of drab Neotropical passerines. <i>Evolution; International Journal of Organic Evolution</i> , <b>2019</b> , 73, 704-719	3.8	18
118	Earth history and the passerine superradiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 7916-7925	11.5	121
117	Diversification history in the <i>Dendrocincla fuliginosa</i> complex (Aves: Dendrocolaptidae): Insights from broad geographic sampling. <i>Molecular Phylogenetics and Evolution</i> , <b>2019</b> , 140, 106581	4.1	5
116	A Phylogenomic Supertree of Birds. <i>Diversity</i> , <b>2019</b> , 11, 109	2.5	47
115	A Highly Contiguous Reference Genome for Northern Bobwhite ( <i>Colinus virginianus</i> ). <i>G3: Genes, Genomes, Genetics</i> , <b>2019</b> , 9, 3929-3932	3.2	4
114	Evolutionary dynamics of hybridization and introgression following the recent colonization of Glossy Ibis (Aves: <i>Plegadis falcinellus</i> ) into the New World. <i>Molecular Ecology</i> , <b>2019</b> , 28, 1675-1691	5.7	17
113	Biogeography and diversification of <i>Rhegmatorhina</i> (Aves: <i>Thamnophilidae</i> ): Implications for the evolution of Amazonian landscapes during the Quaternary. <i>Journal of Biogeography</i> , <b>2018</b> , 45, 917-928	4.1	26
112	Ecological drivers of song evolution in birds: Disentangling the effects of habitat and morphology. <i>Ecology and Evolution</i> , <b>2018</b> , 8, 1890-1905	2.8	42
111	The dual role of Amazonian rivers in the generation and maintenance of avian diversity. <i>Science Advances</i> , <b>2018</b> , 4, eaar8575	14.3	61
110	Isolation by distance, not incipient ecological speciation, explains genetic differentiation in an Andean songbird (Aves: <i>Furnariidae</i> : <i>Cranioleuca antisensis</i> , Line-cheeked Spinetail) despite near threefold body size change across an environmental gradient. <i>Molecular Ecology</i> , <b>2018</b> , 27, 279-296	5.7	20
109	Niche evolution and diversification in a Neotropical radiation of birds (Aves: <i>Furnariidae</i> ). <i>Evolution; International Journal of Organic Evolution</i> , <b>2017</b> , 71, 702-715	3.8	29
108	Positive association between population genetic differentiation and speciation rates in New World birds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 6328-6333	11.5	49
107	Systematics and biogeography of the <i>Automolus infuscatus</i> complex (Aves; <i>Furnariidae</i> ): Cryptic diversity reveals western Amazonia as the origin of a transcontinental radiation. <i>Molecular Phylogenetics and Evolution</i> , <b>2017</b> , 107, 503-515	4.1	17
106	Behavioural response to song and genetic divergence in two subspecies of white-crowned sparrows ( <i>Zonotrichia leucophrys</i> ). <i>Molecular Ecology</i> , <b>2017</b> , 26, 3011-3027	5.7	41
105	A latitudinal phylogeographic diversity gradient in birds. <i>PLoS Biology</i> , <b>2017</b> , 15, e2001073	9.7	33
104	Habitat Association Predicts Genetic Diversity and Population Divergence in Amazonian Birds. <i>American Naturalist</i> , <b>2017</b> , 190, 631-648	3.7	48
103	Willet be one species or two? A genomic view of the evolutionary history of <i>Tringa semipalmata</i> ? <i>Tringa semipalmata</i> es una especie o dos? Una mirada genómica de su historia evolutiva Genomic view of evolutionary history of Willet. <i>Auk</i> , <b>2016</b> , 133, 593-614	2.1	32

102	Sequence Capture versus Restriction Site Associated DNA Sequencing for Shallow Systematics. <i>Systematic Biology</i> , <b>2016</b> , 65, 910-24	8.4	152
101	Climate, habitat associations and the potential distributions of Neotropical birds: Implications for diversification across the Andes. <i>Revista De La Academia Colombiana De Ciencias Exactas, Fisicas Y Naturales</i> , <b>2016</b> , 40, 275	0.5	18
100	The Mouse-colored Tyrannulet ( <i>Phaeomyias murina</i> ) is a species complex that includes the Cocos Flycatcher ( <i>Nesotriccus ridgwayi</i> ), an island form that underwent a population bottleneck. <i>Molecular Phylogenetics and Evolution</i> , <b>2016</b> , 101, 294-302	4.1	13
99	Genomic variation in a widespread Neotropical bird ( <i>Xenops minutus</i> ) reveals divergence, population expansion, and gene flow. <i>Molecular Phylogenetics and Evolution</i> , <b>2015</b> , 83, 305-16	4.1	65
98	Comparative Gut Microbiota of 59 Neotropical Bird Species. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 1403	5.7	123
97	Similarity thresholds used in DNA sequence assembly from short reads can reduce the comparability of population histories across species. <i>PeerJ</i> , <b>2015</b> , 3, e895	3.1	47
96	HZAR: hybrid zone analysis using an R software package. <i>Molecular Ecology Resources</i> , <b>2014</b> , 14, 652-63	8.4	174
95	The influence of the complex topography and dynamic history of the montane Neotropics on the evolutionary differentiation of a cloud forest bird ( <i>Premnoplex brunnescens</i> , Furnariidae). <i>Journal of Biogeography</i> , <b>2014</b> , 41, 1533-1546	4.1	38
94	Species coexistence and the dynamics of phenotypic evolution in adaptive radiation. <i>Nature</i> , <b>2014</b> , 506, 359-63	50.4	136
93	Target capture and massively parallel sequencing of ultraconserved elements for comparative studies at shallow evolutionary time scales. <i>Systematic Biology</i> , <b>2014</b> , 63, 83-95	8.4	226
92	The drivers of tropical speciation. <i>Nature</i> , <b>2014</b> , 515, 406-9	50.4	340
91	Adaptive processes drive ecomorphological convergent evolution in antwrens (Thamnophilidae). <i>Evolution; International Journal of Organic Evolution</i> , <b>2014</b> , 68, 2757-74	3.8	24
90	<i>Inundicola Bravo</i> , Isler, and Brumfield 2013 is a junior synonym of <i>Akletos Dunajewski</i> 1948 (Aves: Passeriformes: Thamnophilidae). <i>Zootaxa</i> , <b>2014</b> , 3779, 399-400	0.5	1
89	Geographic variation and phylogenetic relationships of <i>Myiopagis olallai</i> (Aves: Passeriformes; Tyrannidae), with the description of two new taxa from the Northern Andes. <i>Zootaxa</i> , <b>2014</b> , 3873, 1-24	0.5	3
88	Systematics of the obligate ant-following clade of antbirds (Aves: Passeriformes: Thamnophilidae). <i>Wilson Journal of Ornithology</i> , <b>2014</b> , 126, 635-648	0.4	5
87	Whole-genome analyses resolve early branches in the tree of life of modern birds. <i>Science</i> , <b>2014</b> , 346, 1320-31	33.3	1182
86	Comparative genomics reveals insights into avian genome evolution and adaptation. <i>Science</i> , <b>2014</b> , 346, 1311-20	33.3	628
85	Sampling locality is more detectable than taxonomy or ecology in the gut microbiota of the brood-parasitic Brown-headed Cowbird ( <i>Molothrus ater</i> ). <i>PeerJ</i> , <b>2014</b> , 2, e321	3.1	78

84	Adaptation to ephemeral habitat may overcome natural barriers and severe habitat fragmentation in a fire-dependent species, the Bachman's Sparrow ( <i>Peucaea aestivalis</i> ). <i>PLoS ONE</i> , <b>2014</b> , 9, e105782	3.7	8
83	Characterization of microsatellite loci for a threatened species, the King Rail, <i>Rallus elegans</i> , using a next-generation sequencing protocol. <i>Conservation Genetics Resources</i> , <b>2013</b> , 5, 1189-1191	0.8	13
82	Applications of next-generation sequencing to phylogeography and phylogenetics. <i>Molecular Phylogenetics and Evolution</i> , <b>2013</b> , 66, 526-38	4.1	426
81	Phylogeny and comparative phylogeography of <i>Sclerurus</i> (Aves: Furnariidae) reveal constant and cryptic diversification in an old radiation of rain forest understorey specialists. <i>Journal of Biogeography</i> , <b>2013</b> , 40, 37-49	4.1	62
80	The genomic consequences of adaptive divergence and reproductive isolation between species of manakins. <i>Molecular Ecology</i> , <b>2013</b> , 22, 3304-17	5.7	83
79	Rampant polyphyly indicates cryptic diversity in a clade of Neotropical flycatchers (Aves: Tyrannidae). <i>Biological Journal of the Linnean Society</i> , <b>2013</b> , 108, 889-900	1.9	16
78	Phylogeny and Classification of Automolus Foliage-gleaners and Allies (Furnariidae). <i>Condor</i> , <b>2013</b> , 115, 375-385	2.1	9
77	Mitochondrial and Next-Generation Sequence Data used to Infer Phylogenetic Relationships and Species Limits in the Clapper/ King Rail Complex Datos Mitocondriales y de la Prxima Generacin Usados Para Inferir Relaciones Filogenticas y Lmites de Especies en el Complejo <i>R. longirostris/R. elegans</i> . <i>Condor</i> , <b>2013</b> , 115, 316-323	2.1	15
76	A phylogeny of birds based on over 1,500 loci collected by target enrichment and high-throughput sequencing. <i>PLoS ONE</i> , <b>2013</b> , 8, e54848	3.7	242
75	Taxonomic revision of <i>Myrmeciza</i> (Aves: Passeriformes: Thamnophilidae) into 12 genera based on phylogenetic, morphological, behavioral, and ecological data. <i>Zootaxa</i> , <b>2013</b> , 3717, 469-97	0.5	23
74	Correlated evolution of beak morphology and song in the neotropical woodcreeper radiation. <i>Evolution; International Journal of Organic Evolution</i> , <b>2012</b> , 66, 2784-97	3.8	68
73	Next-generation sequencing reveals phylogeographic structure and a species tree for recent bird divergences. <i>Molecular Phylogenetics and Evolution</i> , <b>2012</b> , 62, 397-406	4.1	69
72	Non-monophyly and deep genetic differentiation across low-elevation barriers in a Neotropical montane bird ( <i>Basileuterus tristriatus</i> ; Aves: Parulidae). <i>Molecular Phylogenetics and Evolution</i> , <b>2012</b> , 64, 156-65	4.1	66
71	An Integrative Approach to Species-Level Systematics Reveals the Depth of Diversification in an Andean Thamnophilid, the Long-tailed Antbird. <i>Condor</i> , <b>2012</b> , 114, 571-583	2.1	19
70	Inferring the origins of lowland Neotropical birds. <i>Auk</i> , <b>2012</b> , 129, 367-376	2.1	34
69	DNA sequence data reveal a subfamily-level divergence within Thamnophilidae (Aves: Passeriformes). <i>Molecular Phylogenetics and Evolution</i> , <b>2012</b> , 65, 287-93	4.1	8
68	The role of physical barriers in the location of avian suture zones in the Guiana Shield, northern Amazonia. <i>American Naturalist</i> , <b>2012</b> , 179, E115-32	3.7	70
67	<i>Iseria</i> , a new genus of antwren (Aves: Passeriformes: Thamnophilidae). <i>Zootaxa</i> , <b>2012</b> , 3195, 61	0.5	10

66	Genetic and morphological data support placement of <i>Myrmotherula gularis</i> (Spix) in the monotypic genus <i>Rhopias</i> Cabanis and Heine (Aves: Passeriformes: Thamnophilidae). <i>Zootaxa</i> , <b>2012</b> , 3451, 1	0.5	10
65	High dispersal ability inhibits speciation in a continental radiation of passerine birds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2012</b> , 279, 1567-74	4.4	188
64	More than 1000 ultraconserved elements provide evidence that turtles are the sister group of archosaurs. <i>Biology Letters</i> , <b>2012</b> , 8, 783-6	3.6	258
63	Ultraconserved elements anchor thousands of genetic markers spanning multiple evolutionary timescales. <i>Systematic Biology</i> , <b>2012</b> , 61, 717-26	8.4	698
62	Ultraconserved elements are novel phylogenomic markers that resolve placental mammal phylogeny when combined with species-tree analysis. <i>Genome Research</i> , <b>2012</b> , 22, 746-54	9.7	279
61	Ecological opportunity and diversification in a continental radiation of birds: climbing adaptations and cladogenesis in the Furnariidae. <i>American Naturalist</i> , <b>2012</b> , 179, 649-66	3.7	24
60	Genomic insights into adaptation to high-altitude environments. <i>Heredity</i> , <b>2012</b> , 108, 354-61	3.6	94
59	PRGmatic: an efficient pipeline for collating genome-enriched second-generation sequencing data using a 'provisional-reference genome'. <i>Molecular Ecology Resources</i> , <b>2011</b> , 11, 743-8	8.4	25
58	Lineage diversification and morphological evolution in a large-scale continental radiation: the neotropical ovenbirds and woodcreepers (aves: Furnariidae). <i>Evolution; International Journal of Organic Evolution</i> , <b>2011</b> , 65, 2973-86	3.8	209
57	Effects of Postmortem Interval and Preservation Method on RNA Isolated from Field-Preserved Avian Tissues. <i>Condor</i> , <b>2011</b> , 113, 483-489	2.1	10
56	Historical divergence and gene flow: coalescent analyses of mitochondrial, autosomal and sex-linked loci in <i>Passerina</i> buntings. <i>Evolution; International Journal of Organic Evolution</i> , <b>2010</b> , 64, 1762-72	3.8	50
55	Song divergence by sensory drive in Amazonian birds. <i>Evolution; International Journal of Organic Evolution</i> , <b>2010</b> , 64, 2820-39	3.8	119
54	Speciation genetics of biological invasions with hybridization. <i>Molecular Ecology</i> , <b>2010</b> , 19, 5079-83	5.7	18
53	A phylogenetic approach to disentangling the role of competition and habitat filtering in community assembly of Neotropical forest birds. <i>Journal of Animal Ecology</i> , <b>2010</b> , 79, 1181-92	4.7	109
52	<i>Pseudasthenes</i> , a new genus of ovenbird (Aves: Passeriformes: Furnariidae). <i>Zootaxa</i> , <b>2010</b> , 2416, 61	0.5	8
51	<i>Certhiasomus</i> , a new genus of woodcreeper (Aves: Passeriformes: Dendrocolaptidae). <i>Zootaxa</i> , <b>2010</b> , 2416, 44	0.5	6
50	Phylogenetic Relationships of the White-Throated Barbtail, <i>Premnoplex tatei</i> (Furnariidae), an Endemic of the Northeastern Mountain Range of Venezuela Relaciones Filogenéticas de <i>Premnoplex tatei</i> (Furnariidae), una Especie Endémica de la Región Montaña Nororiental de Venezuela. <i>Condor</i> , <b>2010</b> , 112, 561-570	2.1	3
49	Host feeding patterns of <i>Culex</i> mosquitoes (Diptera: Culicidae) in East Baton Rouge Parish, Louisiana. <i>Journal of Medical Entomology</i> , <b>2010</b> , 47, 238-48	2.2	25

48	Polyphyly of <i>Campylorhamphus</i> , and Description of a New Genus for <i>C. pucherani</i> (Dendrocolaptinae) Polifilia de <i>Campylorhamphus</i> y la Descripción de un Nuevo Género para <i>C. pucherani</i> (Dendrocolaptinae). <i>Auk</i> , <b>2010</b> , 127, 430-439	2.1	10
47	Fifteen polymorphic microsatellite loci from Jamaican streamertail hummingbirds ( <i>Trochilus</i> ). <i>Conservation Genetics</i> , <b>2009</b> , 10, 1195-1198	2.6	8
46	Speciation in <i>Passerina</i> buntings: introgression patterns of sex-linked loci identify a candidate gene region for reproductive isolation. <i>Molecular Ecology</i> , <b>2009</b> , 18, 834-47	5.7	44
45	The effect of marker choice on estimated levels of introgression across an avian ( <i>Pipridae</i> : <i>Manacus</i> ) hybrid zone. <i>Molecular Ecology</i> , <b>2009</b> , 18, 4888-903	5.7	29
44	Migration-selection balance and local adaptation of mitochondrial haplotypes in rufous-collared sparrows ( <i>Zonotrichia capensis</i> ) along an elevational gradient. <i>Evolution; International Journal of Organic Evolution</i> , <b>2009</b> , 63, 1593-605	3.8	111
43	Phylogeny and phylogenetic classification of the antbirds, ovenbirds, woodcreepers, and allies (Aves: Passeriformes: infraorder Furnariides). <i>Cladistics</i> , <b>2009</b> , 25, 386-405	3.5	58
42	Ecology predicts levels of genetic differentiation in neotropical birds. <i>American Naturalist</i> , <b>2009</b> , 174, 358-68	3.7	191
41	<i>Geocerthia</i> , a new genus of terrestrial ovenbird (Aves: Passeriformes: Furnariidae). <i>Zootaxa</i> , <b>2009</b> , 2213, 64-68	0.5	3
40	Transcriptomic variation and plasticity in rufous-collared sparrows ( <i>Zonotrichia capensis</i> ) along an altitudinal gradient. <i>Molecular Ecology</i> , <b>2008</b> , 17, 4556-69	5.7	96
39	Integrating phylogenetic and population genetic analyses of multiple loci to test species divergence hypotheses in <i>Passerina</i> buntings. <i>Genetics</i> , <b>2008</b> , 178, 363-77	4	57
38	Comparison of species tree methods for reconstructing the phylogeny of bearded manakins (Aves: Pipridae, <i>Manacus</i> ) from multilocus sequence data. <i>Systematic Biology</i> , <b>2008</b> , 57, 719-31	8.4	70
37	Estimating species trees using multiple-allele DNA sequence data. <i>Evolution; International Journal of Organic Evolution</i> , <b>2008</b> , 62, 2080-91	3.8	177
36	Haldane's rule in an avian system: using cline theory and divergence population genetics to test for differential introgression of mitochondrial, autosomal, and sex-linked loci across the <i>Passerina</i> bunting hybrid zone. <i>Evolution; International Journal of Organic Evolution</i> , <b>2008</b> , 62, 2600-15	3.8	123
35	Fourfold polyphyly of the genus formerly known as <i>Upucerthia</i> , with notes on the systematics and evolution of the avian subfamily Furnariinae. <i>Molecular Phylogenetics and Evolution</i> , <b>2007</b> , 44, 1320-32	4.1	14
34	Phylogenetic conservatism and antiquity of a tropical specialization: army-ant-following in the typical antbirds ( <i>Thamnophilidae</i> ). <i>Molecular Phylogenetics and Evolution</i> , <b>2007</b> , 45, 1-13	4.1	83
33	The need for proper vouchers in phylogenetic studies of birds. <i>Molecular Phylogenetics and Evolution</i> , <b>2007</b> , 45, 1042-4	4.1	33
32	Evolution into and out of the Andes: a Bayesian analysis of historical diversification in <i>Thamnophilus</i> antshrikes. <i>Evolution; International Journal of Organic Evolution</i> , <b>2007</b> , 61, 346-67	3.8	141
31	<i>Tarphonomus</i> , a new genus of ovenbird (Aves: Passeriformes: Furnariidae) from South America. <i>Proceedings of the Biological Society of Washington</i> , <b>2007</b> , 120, 337-339	0.2	3

30	Gene sampling strategies for multi-locus population estimates of genetic diversity (theta). <i>PLoS ONE</i> , <b>2007</b> , 2, e160	3.7	50
29	Phylogenetic and ecological determinants of the neotropical dawn chorus. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2006</b> , 273, 999-1005	4.4	53
28	Sequence variation in the coding region of the melanocortin-1 receptor gene (MC1R) is not associated with plumage variation in the blue-crowned manakin ( <i>Lepidothrix coronata</i> ). <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2006</b> , 273, 1613-8	4.4	50
27	Epinecrophylla, a new genus of antwrens (Aves: Passeriformes: Thamnophilidae). <i>Proceedings of the Biological Society of Washington</i> , <b>2006</b> , 119, 522-527	0.2	20
26	Academy of Natural Sciences: Job Cuts. <i>Science</i> , <b>2005</b> , 307, 1560b	33.3	0
25	MITOCHONDRIAL VARIATION IN BOLIVIAN POPULATIONS OF THE VARIABLE ANTSHRIKE (THAMNOPHILUS CAERULESCENS). <i>Auk</i> , <b>2005</b> , 122, 414	2.1	24
24	CLINAL VARIATION IN VOCALIZATIONS OF AN ANT BIRD (THAMNOPHILIDAE) AND IMPLICATIONS FOR DEFINING SPECIES LIMITS. <i>Auk</i> , <b>2005</b> , 122, 433	2.1	33
23	Mitochondrial Variation in Bolivian Populations of the Variable Antshrike ( <i>Thamnophilus Caerulescens</i> ). <i>Auk</i> , <b>2005</b> , 122, 414-432	2.1	36
22	Clinal Variation in Vocalizations of an Antbird ( <i>Thamnophilidae</i> ) and Implications for Defining Species Limits. <i>Auk</i> , <b>2005</b> , 122, 433-444	2.1	58
21	Future of Avian Genetic Resources Collections: Archives of Evolutionary and Environmental History. <i>Auk</i> , <b>2005</b> , 122, 979-984	2.1	11
20	Future of Avian Genetic Resources Collections: Archives of Evolutionary and Environmental History. <i>Auk</i> , <b>2005</b> , 122, 979	2.1	11
19	The Speciation and Biogeography of Birds. <i>Condor</i> , <b>2005</b> , 107, 477	2.1	
18	Comment on "Molecular phylogenies link rates of evolution and speciation" (I). <i>Science</i> , <b>2004</b> , 303, 173; author reply 173	33.3	9
17	A NEW SPECIES OF THAMNOPHILUS ANTSHRIKE (AVES: THAMNOPHILIDAE) FROM THE SERRA DO DIVISOR, ACRE, BRAZIL. <i>Auk</i> , <b>2004</b> , 121, 1031	2.1	8
16	A New Species of <i>Thamnophilus Antshrike</i> (Aves: <i>Thamnophilidae</i> ) from the Serra Do Divisor, Acre, Brazil. <i>Auk</i> , <b>2004</b> , 121, 1031-1039	2.1	
15	The utility of single nucleotide polymorphisms in inferences of population history. <i>Trends in Ecology and Evolution</i> , <b>2003</b> , 18, 249-256	10.9	455
14	Sexual selection on plumage and behavior in an avian hybrid zone: experimental tests of male-male interactions. <i>Evolution; International Journal of Organic Evolution</i> , <b>2001</b> , 55, 1443-51	3.8	90
13	Estimating the unbiased estimator theta for population genetic survey data. <i>Evolution; International Journal of Organic Evolution</i> , <b>2001</b> , 55, 2601-5	3.8	5

12	Evolutionary implications of divergent clines in an avian (Manacus: Aves) hybrid zone. <i>Evolution; International Journal of Organic Evolution</i> , <b>2001</b> , 55, 2070-87	3.8	151
11	SEXUAL SELECTION ON PLUMAGE AND BEHAVIOR IN AN AVIAN HYBRID ZONE: EXPERIMENTAL TESTS OF MALE-MALE INTERACTIONS. <i>Evolution; International Journal of Organic Evolution</i> , <b>2001</b> , 55, 1443	3.8	3
10	PHYLOGENETIC RELATIONSHIPS IN BEARDED MANAKINS (PIPRIDAE: MANACUS) INDICATE THAT MALE PLUMAGE COLOR IS A MISLEADING TAXONOMIC MARKER1. <i>Condor</i> , <b>2001</b> , 103, 248	2.1	24
9	Phylogenetic Relationships in Bearded Manakins (Pipridae: Manacus) Indicate That Male Plumage Color is a Misleading Taxonomic Marker. <i>Condor</i> , <b>2001</b> , 103, 248-258	2.1	28
8	Enigmatic phylogeny of skuas: an alternative hypothesis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>1998</b> , 265, 995-999	4.4	14
7	Evolutionary Relationships among the Potoos (Nyctibiidae) Based on Isozymes. <i>Ornithological Monographs</i> , <b>1997</b> , 129-145		9
6	Genetic Differentiation and Taxonomy in the House Wren Species Group. <i>Condor</i> , <b>1996</b> , 98, 547-556	2.1	21
5	Historical Diversification of Birds in Northwestern South America: A Molecular Perspective on the Role of Vicariant Events. <i>Evolution; International Journal of Organic Evolution</i> , <b>1996</b> , 50, 1607	3.8	57
4	HISTORICAL DIVERSIFICATION OF BIRDS IN NORTHWESTERN SOUTH AMERICA: A MOLECULAR PERSPECTIVE ON THE ROLE OF VICARIANT EVENTS. <i>Evolution; International Journal of Organic Evolution</i> , <b>1996</b> , 50, 1607-1624	3.8	67
3	Systematics, biogeography and diversification of <i>Scytalopustapaculos</i> (Rhinocryptidae), an enigmatic radiation of Neotropical montane birds		2
2	Habitat preference predicts genetic diversity and population divergence in Amazonian birds		1
1	Systematics of a radiation of Neotropical suboscines (Aves: Thamnophilidae: Epinecrophylla)		1