Peter P Marra

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2638056/publications.pdf

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233 papers 18,194 citations

67 h-index 125 g-index

236 all docs

 $\begin{array}{c} 236 \\ \text{docs citations} \end{array}$

236 times ranked

12079 citing authors

#	Article	IF	CITATIONS
1	The reuse of avian samples: opportunities, pitfalls, and a solution. Ibis, 2022, 164, 343-349.	1.9	7
2	Impact of cocoa agricultural intensification on bird diversity and community composition. Conservation Biology, 2022, 36, .	4.7	10
3	Niche dynamics suggest ecological factors influencing migration in an insectivorous owl. Ecology, 2022, 103, e3617.	3.2	4
4	Declines in scavenging by endangered vultures in the Horn of Africa. Journal of Wildlife Management, 2022, 86, .	1.8	7
5	Vulnerable Neotropical migratory songbird demonstrates flexibility in space use in response to rainfall change. Auk, 2022, 139, .	1.4	2
6	Biological Earth observation with animal sensors. Trends in Ecology and Evolution, 2022, 37, 293-298.	8.7	49
7	Strong migratory connectivity indicates Willets need subspecies-specific conservation strategies. Condor, 2022, 124, .	1.6	2
8	Using weather radar to help minimize wind energy impacts on nocturnally migrating birds. Conservation Letters, 2022, 15, .	5.7	9
9	Land-sparing and land-sharing provide complementary benefits for conserving avian biodiversity in coffee-growing landscapes. Biological Conservation, 2022, 270, 109568.	4.1	13
10	Integrating data types to estimate spatial patterns of avian migration across the Western Hemisphere. Ecological Applications, 2022, 32, e2679.	3.8	11
11	A place to land: spatiotemporal drivers of stopover habitat use by migrating birds. Ecology Letters, 2021, 24, 38-49.	6.4	37
12	Estimates of wildlife killed by free-ranging cats in China. Biological Conservation, 2021, 253, 108929.	4.1	24
13	Interspecific competition between resident and wintering birds: experimental evidence and consequences of coexistence. Ecology, 2021, 102, e03208.	3.2	22
14	Comprehensive estimation of spatial and temporal migratory connectivity across the annual cycle to direct conservation efforts. Ecography, 2021, 44, 665-679.	4.5	34
15	Differential survival throughout the full annual cycle of a migratory bird presents a lifeâ€history tradeâ€off. Journal of Animal Ecology, 2021, 90, 1228-1238.	2.8	34
16	Seasonal variation in habitat selection for a Neotropical migratory songbird using highâ€resolution GPS tracking. Ecosphere, 2021, 12, e03421.	2.2	21
17	Empirical tests of habitat selection theory reveal that conspecific density and patch quality, but not habitat amount, drive longâ€distance immigration in a wild bird. Ecology Letters, 2021, 24, 1167-1177.	6.4	7
18	An inexpensive, 3Dâ€printable breast muscle meter for field ornithologists. Journal of Field Ornithology, 2021, 92, 67-76.	0.5	2

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19	Habitat loss on the breeding grounds is a major contributor to population declines in a long-distance migratory songbird. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20203164.	2.6	12
20	First known record of Kirtland's Warbler (Setophaga kirtlandii) observed and captured in Jamaica. Wilson Journal of Ornithology, 2021, 132, .	0.2	0
21	Strong differences in migratory connectivity patterns among species of Neotropicalâ€Nearctic migratory birds revealed by combining stable isotopes and abundance in a Bayesian assignment analysis. Journal of Biogeography, 2021, 48, 1746-1757.	3.0	3
22	Full annual cycle tracking of Blackâ€crowned Nightâ€Herons suggests wintering areas do not explain differences in colony population trends. Journal of Field Ornithology, 2021, 92, 143-155.	0.5	1
23	Hatching date influences winter habitat occupancy: Examining seasonal interactions across the full annual cycle in a migratory songbird. Ecology and Evolution, 2021, 11, 9241-9253.	1.9	6
24	A general theory of avian migratory connectivity. Ecology Letters, 2021, 24, 1848-1858.	6.4	25
25	Variable Seasonal Movement Dynamics among Individual Snail Kites (Rostrhamus sociabilis) in South America. Journal of Raptor Research, 2021, 55, .	0.6	4
26	Variable tropical moisture and food availability underlie mixed winter space-use strategies in a migratory songbird. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20211220.	2.6	9
27	Domestic Cat Abundance and Activity Across a Residential Land Use Gradient. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	7
28	Characterization of the Plasmodium and Haemoproteus parasite community in temperate-tropical birds during spring migration. International Journal for Parasitology: Parasites and Wildlife, 2021, 15, 12-21.	1.5	9
29	Repeated sampling of individuals reveals impact of tropical and temperate habitats on microbiota of a migratory bird. Molecular Ecology, 2021, 30, 5900-5916.	3.9	18
30	Revealing migratory path, important stopovers and non-breeding areas of a boreal songbird in steep decline. Animal Migration, 2021, 8, 168-191.	1.0	1
31	Weak effects of geolocators on small birds: A metaâ€analysis controlled for phylogeny and publication bias. Journal of Animal Ecology, 2020, 89, 207-220.	2.8	61
32	Hidden Long-Distance Movements by a Migratory Bird. Current Biology, 2020, 30, 4056-4062.e3.	3.9	20
33	Bird migration within the Neotropics. Auk, 2020, 137, .	1.4	39
34	A green wave of saltmarsh productivity predicts the timing of the annual cycle in a long-distance migratory shorebird. Scientific Reports, 2020, 10, 20658.	3.3	8
35	Ecological insights from three decades of animal movement tracking across a changing Arctic. Science, 2020, 370, 712-715.	12.6	75
36	Seasonal insect migrations: massive, influential, and overlooked. Frontiers in Ecology and the Environment, 2020, 18, 335-344.	4.0	79

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37	Satellite tracking reveals age and origin differences in migration ecology of two populations of Broad-winged Hawks (Buteo platypterus). Wilson Journal of Ornithology, 2020, 132, 1.	0.2	11
38	Rainfall and habitat interact to affect the condition of a wintering migratory songbird in The Bahamas. Ecology and Evolution, 2019, 9, 8042-8061.	1.9	14
39	Breeding origins and migratory connectivity at a northern roost of Vaux's Swift, a declining aerial insectivore. Condor, 2019, 121, .	1.6	1
40	Historical demography of Coereba flaveola on Puerto Rico. Auk, 2019, 136, .	1.4	0
41	The ecological cost of pets. Current Biology, 2019, 29, R955-R956.	3.9	5
42	Reducing the conservation reliance of the endangered Kirtland's warbler through adaptive management. Journal of Wildlife Management, 2019, 83, 1297-1305.	1.8	28
43	Decline of the North American avifauna. Science, 2019, 366, 120-124.	12.6	1,131
44	Extraâ€pair offspring are less heterozygous than withinâ€pair offspring in American redstarts Setophaga ruticilla. Journal of Avian Biology, 2019, 50, .	1.2	0
45	Examining carryâ€over effects of winter habitat on breeding phenology and reproductive success in prairie warblers <i>Setophaga discolor</i>). Journal of Avian Biology, 2019, 50, .	1.2	22
46	Using stable isotopes to estimate migratory connectivity for a patchily distributed, wetland-associated Neotropical migrant. Condor, 2019, 121, .	1.6	7
47	The strength of migratory connectivity for birds en route to breeding through the Gulf of Mexico. Ecography, 2019, 42, 658-669.	4.5	27
48	The economic potential of fruit trees as shade in blue mountain coffee agroecosystems of the Yallahs River watershed, Jamaica W.I Agroforestry Systems, 2019, 93, 581-589.	2.0	11
49	Migratory Connectivity., 2019, , 643-654.		15
50	Merchants of doubt in the freeâ€ranging cat conflict. Conservation Biology, 2018, 32, 265-266.	4.7	35
51	Inherent limits of light-level geolocation may lead to over-interpretation. Current Biology, 2018, 28, R99-R100.	3.9	27
52	Responses of migratory species and their pathogens to supplemental feeding. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170094.	4.0	38
53	Environmental predictors of nestling condition, postfledging movement, and postfledging survival in a migratory songbird, the Wood Thrush (<i>Hylocichla mustelina</i>). Auk, 2018, 135, 15-24.	1.4	15
54	Quantifying the strength of migratory connectivity. Methods in Ecology and Evolution, 2018, 9, 513-524.	5.2	67

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55	The largeâ€scale drivers of population declines in a longâ€distance migratory shorebird. Ecography, 2018, 41, 867-876.	4.5	36
56	Tracking dragons: stable isotopes reveal the annual cycle of a long-distance migratory insect. Biology Letters, 2018, 14, 20180741.	2.3	63
57	Environmental filtering of avian communities along a ruralâ€toâ€urban gradient in Greater Washington, D.C., <scp>USA</scp> . Ecosphere, 2018, 9, e02402.	2.2	55
58	Resighting data reveal weak connectivity from wintering to breeding grounds in a range-restricted and endangered long-distance migratory passerine. Avian Conservation and Ecology, 2018, 13, .	0.8	7
59	Nonnative plants reduce population growth of an insectivorous bird. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11549-11554.	7.1	102
60	The evolving role of zoological parks and aquariums in migratory bird conservation. Zoo Biology, 2018, 37, 360-368.	1.2	6
61	Responding to misinformation and criticisms regarding United States cat predation estimates. Biological Invasions, 2018, 20, 3385-3396.	2.4	26
62	Organochlorine Chemical Residues in Northern Cardinal (Cardinalis cardinalis) Eggs from Greater Washington, DC USA. Bulletin of Environmental Contamination and Toxicology, 2018, 100, 741-747.	2.7	4
63	Variation in Stable Hydrogen Isotope Values in a Wetland-Associated Songbird. Waterbirds, 2018, 41, 247-256.	0.3	6
64	Lightâ€level geolocation reveals wintering distribution, migration routes, and primary stopover locations of an endangered longâ€distance migratory songbird. Journal of Avian Biology, 2017, 48, 209-219.	1.2	50
65	Conditions on the Mexican moulting grounds influence feather colour and carotenoids in Bullock's orioles (<i>lcterus bullockii</i>). Ecology and Evolution, 2017, 7, 2643-2651.	1.9	7
66	Densityâ€dependent immigration promotes population stability in a longâ€distance migratory bird. Population Ecology, 2017, 59, 169-178.	1.2	15
67	How do en route events around the Gulf of Mexico influence migratory landbird populations?. Condor, 2017, 119, 327-343.	1.6	44
68	Full annual cycle climate change vulnerability assessment for migratory birds. Ecosphere, 2017, 8, e01565.	2.2	46
69	Seasonal survival estimation for a long-distance migratory bird and the influence of winter precipitation. Oecologia, 2017, 183, 715-726.	2.0	92
70	Avian migration and the distribution of malaria parasites in New World passerine birds. Journal of Biogeography, 2017, 44, 1113-1123.	3.0	71
71	Population impacts of freeâ€ranging domestic cats on mainland vertebrates. Frontiers in Ecology and the Environment, 2017, 15, 502-509.	4.0	127
72	Spatial and temporal drivers of avian population dynamics across the annual cycle. Ecology, 2017, 98, 2837-2850.	3.2	110

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73	Incorporating breeding abundance into spatial assignments on continuous surfaces. Ecology and Evolution, 2017, 7, 3847-3855.	1.9	13
74	The malaria parasite <i>Plasmodium relictum</i> in the endemic avifauna of eastern Cuba. Conservation Biology, 2017, 31, 1477-1482.	4.7	7
75	Native plants improve breeding and foraging habitat for an insectivorous bird. Biological Conservation, 2017, 213, 42-50.	4.1	98
76	Differential matrix use by <scp>N</scp> eotropical birds based on species traits and landscape condition. Ecological Applications, 2017, 27, 619-631.	3.8	8
77	Dispersal in the Urban Matrix: Assessing the Influence of Landscape Permeability on the Settlement Patterns of Breeding Songbirds. Frontiers in Ecology and Evolution, 2017, 5, .	2.2	12
78	Barriers to salmon migration impact body condition, offspring size, and life history variation in an avian consumer. Ecography, 2016, 39, 1056-1065.	4.5	16
79	Using demographic attributes from longâ€term monitoring data to delineate natural population structure. Journal of Applied Ecology, 2016, 53, 491-500.	4.0	25
80	Moult migration in Bullock's orioles (Icterus bullockii) confirmed by geolocators and stable isotope analysis. Journal of Ornithology, 2016, 157, 265-275.	1.1	22
81	Quantifying drivers of population dynamics for a migratory bird throughout the annual cycle. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152846.	2.6	109
82	Winter habitat quality but not longâ€distance dispersal influences apparent reproductive success in a migratory bird. Ecology, 2016, 97, 1218-1227.	3.2	31
83	Winter habitat quality but not long-distance breeding dispersal influences apparent reproductive success in a migratory bird. Ecology, 2016 , , .	3.2	0
84	Climate and density influence annual survival and movement in a migratory songbird. Ecology and Evolution, 2015, 5, 5892-5904.	1.9	9
85	Miniaturized GPS Tags Identify Non-breeding Territories of a Small Breeding Migratory Songbird. Scientific Reports, 2015, 5, 11069.	3.3	94
86	Habitat and body condition influence American Redstart foraging behavior during the non-breeding season. Journal of Field Ornithology, 2015, 86, 229-237.	0.5	9
87	Patterns of migratory connectivity in Vaux's Swifts at a northern migratory roost: A multi-isotope approach. Condor, 2015, 117, 670-682.	1.6	5
88	Habitat features and longâ€distance dispersal modify the use of social information by a longâ€distance migratory bird. Journal of Animal Ecology, 2015, 84, 1469-1479.	2.8	12
89	Migratory connectivity of a Neotropical migratory songbird revealed by archival light-level geolocators., 2015, 25, 336-347.		49
90	Bill size correlates with telomere length in male American Redstarts. Journal of Ornithology, 2015, 156, 525-531.	1.1	9

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91	Experimental reduction of winter food decreases body condition and delays migration in a longâ€distance migratory bird. Ecology, 2015, 96, 1933-1942.	3.2	84
92	Annual variation in longâ€distance dispersal driven by breeding and nonâ€breeding season climatic conditions in a migratory bird. Ecography, 2015, 38, 1006-1014.	4.5	21
93	Connectivity of wood thrush breeding, wintering, and migration sites based on rangeâ€wide tracking. Conservation Biology, 2015, 29, 164-174.	4.7	85
94	Linking place-based citizen science with large-scale conservation research: A case study of bird-building collisions and the role of professional scientists. Biological Conservation, 2015, 184, 439-445.	4.1	46
95	A call for full annual cycle research in animal ecology. Biology Letters, 2015, 11, 20150552.	2.3	392
96	Multi-scale assessment of metal contamination in residential soil and soil fauna: A case study in the Baltimore–Washington metropolitan region, USA. Landscape and Urban Planning, 2015, 142, 7-17.	7.5	32
97	Non-breeding season habitat quality mediates the strength of density-dependence for a migratory bird. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150624.	2.6	52
98	Inter-annual variation in American redstart (Setophaga ruticilla) plumage colour is associated with rainfall and temperature during moult: an 11-year study. Oecologia, 2015, 178, 161-173.	2.0	21
99	Age-related change in carotenoid-based plumage of the American Redstart (Setophaga ruticilla). Journal of Ornithology, 2015, 156, 783-793.	1.1	8
100	Transoceanic migration by a 12 g songbird. Biology Letters, 2015, 11, 20141045.	2.3	125
101	Full-annual-cycle population models for migratory birds. Auk, 2015, 132, 433-449.	1.4	150
102	The rapid return of marine-derived nutrients to a freshwater food web following dam removal. Biological Conservation, 2015, 192, 130-134.	4.1	54
103	Avian Migrants Facilitate Invasions of Neotropical Ticks and Tick-Borne Pathogens into the United States. Applied and Environmental Microbiology, 2015, 81, 8366-8378.	3.1	70
104	Causes and Consequences of Partial Migration in a Passerine Bird. American Naturalist, 2015, 186, 531-546.	2.1	68
105	Direct Mortality of Birds from Anthropogenic Causes. Annual Review of Ecology, Evolution, and Systematics, 2015, 46, 99-120.	8.3	248
106	Incorporating site and yearâ€specific deuterium ratios (δ ² H) from precipitation into geographic assignments of a migratory bird. Journal of Avian Biology, 2015, 46, 266-274.	1.2	11
107	Characterizing avian survival along a ruralâ€toâ€urban land use gradient. Ecology, 2015, 96, 1631-1640.	3.2	59
108	Early Detection of Emerging Zoonotic Diseases with Animal Morbidity and Mortality Monitoring. EcoHealth, 2015, 12, 98-103.	2.0	25

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109	Refining Estimates of Bird Collision and Electrocution Mortality at Power Lines in the United States. PLoS ONE, 2014, 9, e101565.	2.5	107
110	Color expression in experimentally regrown feathers of an overwintering migratory bird: implications for signaling and seasonal interactions. Ecology and Evolution, 2014, 4, 1222-1232.	1.9	15
111	Form, function and consequences of density dependence in a longâ€distance migratory bird. Oikos, 2014, 123, 356-364.	2.7	14
112	Estimating migratory connectivity of birds when reâ€encounter probabilities are heterogeneous. Ecology and Evolution, 2014, 4, 1659-1670.	1.9	25
113	Russell S. Greenberg, 1953–2013. Auk, 2014, 131, 255-256.	1.4	2
114	Bird–building collisions in the United States: Estimates of annual mortality and species vulnerability. Condor, 2014, 116, 8-23.	1.6	241
115	Modeling three-dimensional space use and overlap in birds. Auk, 2014, 131, 681-693.	1.4	36
116	Estimation of birdâ€vehicle collision mortality on U.S. roads. Journal of Wildlife Management, 2014, 78, 763-771.	1.8	104
117	Avian roosting behavior influences vector-host interactions for West Nile virus hosts. Parasites and Vectors, 2014, 7, 399.	2.5	37
118	Assessing migratory connectivity for a longâ€distance migratory bird using multiple intrinsic markers. Ecological Applications, 2014, 24, 445-456.	3.8	53
119	Relationships between carotenoid-based female plumage and age, reproduction, and mate colour in the American Redstart (<i>Setophaga ruticilla</i>). Canadian Journal of Zoology, 2013, 91, 589-595.	1.0	15
120	Predicted and observed mortality from vector-borne disease in wildlife: West Nile virus and small songbirds. Biological Conservation, 2013, 165, 79-85.	4.1	25
121	Estimates of bird collision mortality at wind facilities in the contiguous United States. Biological Conservation, 2013, 168, 201-209.	4.1	203
122	Starting over: experimental effects of breeding delay on reproductive success in earlyâ€arriving male American redstarts. Journal of Avian Biology, 2013, 44, 495-503.	1.2	18
123	A blind spot in climate change vulnerability assessments. Nature Climate Change, 2013, 3, 91-93.	18.8	101
124	Experimental and observational studies of seasonal interactions between overlapping life history stages in a migratory bird. Hormones and Behavior, 2013, 64, 825-832.	2.1	21
125	The impact of free-ranging domestic cats on wildlife of the United States. Nature Communications, 2013, 4, 1396.	12.8	519
126	Telomere length, nonâ€breeding habitat and return rate in male <scp>A</scp> merican redstarts. Functional Ecology, 2013, 27, 342-350.	3.6	79

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127	Phenological matching across hemispheres in a longâ€distance migratory bird. Diversity and Distributions, 2013, 19, 1008-1019.	4.1	92
128	Winter rainfall predicts phenology in widely separated populations of a migrant songbird. Oecologia, 2013, 172, 595-605.	2.0	45
129	Do archival light-level geolocators and stable hydrogen isotopes provide comparable estimates of breeding-ground origin?. Auk, 2013, 130, 273-282.	1.4	28
130	Estimating geolocator accuracy for a migratory songbird using live ground-truthing in tropical forest. Animal Migration, 2013, 1 , .	1.0	21
131	Letters to the Editor. Journal of the American Veterinary Medical Association, 2013, 243, 1391-1393.	0.5	3
132	The Effects of Experimental Irrigation on Plant Productivity, Insect Abundance and the Non-Breeding Season Performance of a Migratory Songbird. PLoS ONE, 2013, 8, e55114.	2.5	10
133	Comparative effects of urban development and anthropogenic noise on bird songs. Behavioral Ecology, 2012, 23, 201-209.	2.2	99
134	Reconsidering the role of precipitation and food availability in relation to the effect of photoperiod on spring departure of a migratory bird. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 17-18.	2.6	6
135	Carry-over effects of winter climate on spring arrival date and reproductive success in an endangered migratory bird, Kirtland's Warbler (<i>Setophaga kirtlandii</i>). Auk, 2012, 129, 744-752.	1.4	114
136	Rainfall Influences Survival of <i>Culex pipiens </i> (Diptera: Culicidae) in a Residential Neighborhood in the Mid-Atlantic United States. Journal of Medical Entomology, 2012, 49, 467-473.	1.8	43
137	Direct humanâ€caused mortality of birds: improving quantification of magnitude and assessment of population impact. Frontiers in Ecology and the Environment, 2012, 10, 357-364.	4.0	88
138	Stableâ€hydrogen isotope measures of natal dispersal reflect observed population declines in a threatened migratory songbird. Diversity and Distributions, 2012, 18, 919-930.	4.1	34
139	Temporal patterns of genetic diversity in Kirtland's warblers (Dendroica kirtlandii), the rarest songbird in North America. BMC Ecology, 2012, 12, 8.	3.0	10
140	Comparing the precision, accuracy, and efficiency of branch clipping and sweep netting for sampling arthropods in two Jamaican forest types. Journal of Field Ornithology, 2012, 83, 381-390.	0.5	9
141	The ecological–evolutionary interplay: densityâ€dependent sexual selection in a migratory songbird. Ecology and Evolution, 2012, 2, 976-987.	1.9	25
142	Using stable isotopes to test for trophic niche partitioning: a case study with stream salamanders and fish. Freshwater Biology, 2012, 57, 1399-1409.	2.4	12
143	Delayed maturation of multiple signals in a migratory songbird. Behavioral Ecology and Sociobiology, 2012, 66, 419-431.	1.4	5
144	Land Cover and Rainfall Interact to Shape Waterbird Community Composition. PLoS ONE, 2012, 7, e35969.	2.5	12

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145	Landscape matrix mediates occupancy dynamics of Neotropical avian insectivores., 2011, 21, 1837-1850.		56
146	Early elevation of testosterone advances migratory preparation in a songbird. Journal of Experimental Biology, 2011, 214, 2761-2767.	1.7	47
147	What drives variation in the corticosterone stress response between subspecies? A common garden experiment of swamp sparrows (Melospiza georgiana). Journal of Evolutionary Biology, 2011, 24, 1274-1283.	1.7	26
148	Challenging claims in the study of migratory birds and climate change. Biological Reviews, 2011, 86, 928-946.	10.4	286
149	Migration phenology and winter habitat quality are related to circulating androgen in a long-distance migratory bird. Journal of Avian Biology, 2011, 42, 397-404.	1.2	45
150	Short-term changes in body condition in relation to habitat and rainfall abundance in American redstarts Setophaga ruticilla during the non-breeding season. Journal of Avian Biology, 2011, 42, 335-341.	1.2	26
151	West Nile virus impacts in American crow populations are associated with human land use and climate. Ecological Research, 2011, 26, 909-916.	1.5	31
152	Population demography of Gray Catbirds in the suburban matrix: sources, sinks and domestic cats. Journal of Ornithology, 2011, 152, 717-726.	1.1	88
153	Range-wide effects of breeding- and nonbreeding-season climate on the abundance of a Neotropical migrant songbird. Ecology, 2011, 92, 1789-1798.	3.2	84
154	Estimating Migratory Connectivity of Gray Catbirds (<i>Dumetella carolinensis</i>) using Geolocator and Mark–recapture Data. Auk, 2011, 128, 810-810.	1.4	3
155	Rainfall-induced changes in food availability modify the spring departure programme of a migratory bird. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3437-3443.	2.6	189
156	Influence of Moisture and Food Supply on the Movement Dynamics of a Nonbreeding Migratory Bird (<i>Parkesia noveboracensis</i>) in a Seasonal Landscape. Auk, 2011, 128, 43-52.	1.4	20
157	Resource Limitation Drives Patterns of Habitat Occupancy during The Nonbreeding Season for an Omnivorous Songbird. Condor, 2011, 113, 646-654.	1.6	22
158	Multiple Space-Use Strategies and Their Divergent Consequences in a Nonbreeding Migratory Bird (<i>Parkesia noveboracensis</i>). Auk, 2011, 128, 53-60.	1.4	19
159	Estimating Migratory Connectivity of Gray Catbirds (<i>Dumetella carolinensis</i>) using Geolocator and Mark–recapture Data. Auk, 2011, 128, 448-453.	1.4	55
160	Moisture as a determinant of habitat quality for a nonbreeding Neotropical migratory songbird. Ecology, 2010, 91, 2874-2882.	3.2	75
161	How to capture wild passerine species to study baseline corticosterone levels. Journal of Ornithology, 2010, 151, 415-422.	1.1	36
162	What Conservation Biologists Can Do to Counter Trapâ€Neuterâ€Return: Response to Longcore et al Conservation Biology, 2010, 24, 627-629.	4.7	44

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163	Grand Challenges in Migration Biology. Integrative and Comparative Biology, 2010, 50, 261-279.	2.0	170
164	Adult-Like Plumage Coloration Predicts Winter Territory Quality and Timing of Arrival on the Breeding Grounds of Yearling Male American Redstarts. Condor, 2010, 112, 676-682.	1.6	8
165	Conserving migratory land birds in the New World: Do we know enough?. Ecological Applications, 2010, 20, 398-418.	3.8	286
166	Recent advances in understanding migration systems of New World land birds. Ecological Monographs, 2010, 80, 3-48.	5 . 4	247
167	Quantifying avian nest survival along an urbanization gradient using citizen- and scientist-generated data., 2010, 20, 419-426.		63
168	Matrix mediates avian movements in tropical forested landscapes: Inference from experimental translocations. Biological Conservation, 2010, 143, 2136-2145.	4.1	46
169	Landscape matrix and species traits mediate responses of Neotropical resident birds to forest fragmentation in Jamaica. Ecological Monographs, 2010, 80, 651-669.	5.4	89
170	Carotenoid-based Male Plumage Predicts Parental Investment in the American Redstart. Wilson Journal of Ornithology, 2010, 122, 318-325.	0.2	25
171	LANDSCAPE MATRIX AND SPECIES TRAITS MEDIATE RESPONSES OF NEOTROPICAL RESIDENT BIRDS TO FOREST FRAGMENTATION IN JAMAICA. Ecological Monographs, 2010, 80, 100318220649095.	5.4	1
172	Effects of Prescribed Fire on Depredation Rates of Natural and Artificial Seaside Sparrow Nests. Wilson Journal of Ornithology, 2009, 121, 770-777.	0.2	4
173	Non-breeding season events influence sexual selection in a long-distance migratory bird. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 1619-1626.	2.6	127
174	Does stress response predict return rate in a migratory bird species? A study of American redstarts and their non-breeding habitat. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 3545-3551.	2.6	80
175	Plumage coloration predicts paternity and polygyny in the American redstart. Animal Behaviour, 2009, 77, 495-501.	1.9	34
176	Variation in Plumage Microbiota Depends on Season and Migration. Microbial Ecology, 2009, 58, 212-220.	2.8	39
177	Plumage brightness predicts nonâ€breeding season territory quality in a longâ€distance migratory songbird, the American redstart <i>Setophaga ruticilla</i> . Journal of Avian Biology, 2009, 40, 34-41.	1.2	50
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