

D Ryan Norris

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9514626/publications.pdf>

Version: 2024-02-01

177
papers

7,890
citations

57758

44
h-index

62596

80
g-index

181
all docs

181
docs citations

181
times ranked

5641
citing authors

#	ARTICLE	IF	CITATIONS
1	The reuse of avian samples: opportunities, pitfalls, and a solution. <i>Ibis</i> , 2022, 164, 343-349.	1.9	7
2	Natal experience and pre-breeding environmental conditions affect lay date plasticity in Savannah Sparrows. <i>Ecology</i> , 2022, 103, e03575.	3.2	5
3	Early-life experience shapes patterns of senescence in a food-caching passerine. <i>Biology Letters</i> , 2022, 18, 20210532.	2.3	4
4	A mixed methodology for evaluating use of evidence in conservation planning. <i>Conservation Biology</i> , 2022, 36, .	4.7	1
5	Estimating habitat characteristics associated with the abundance of free-roaming domestic cats across the annual cycle. <i>Wildlife Research</i> , 2022, 49, 583-595.	1.4	2
6	Flower plantings promote insect pollinator abundance and wild bee richness in Canadian agricultural landscapes. <i>Journal of Insect Conservation</i> , 2022, 26, 375-386.	1.4	6
7	Microgeographical variation in birdsong: Savannah sparrows exhibit microdialects in an island population. <i>Animal Behaviour</i> , 2022, 188, 119-131.	1.9	5
8	Integrating data types to estimate spatial patterns of avian migration across the Western Hemisphere. <i>Ecological Applications</i> , 2022, 32, e2679.	3.8	11
9	Egg Laying Behaviour and Larval Shelter-Construction Patterns of the Endangered Mottled Duskywing (<i>Erynnis martialis</i>) Butterfly's Western Population in Canada. <i>Journal of the Lepidopterists' Society</i> , 2022, 76, .	0.2	1
10	Cumulative cultural evolution and mechanisms for cultural selection in wild bird songs. <i>Nature Communications</i> , 2022, 13, .	12.8	7
11	Environmental conditions modulate compensatory effects of site dependence in a food-caching passerine. <i>Ecology</i> , 2021, 102, e03203.	3.2	3
12	Causes and consequences of variation in diet composition of nestling Canada jays. <i>Journal of Avian Biology</i> , 2021, 52, .	1.2	5
13	OUP accepted manuscript. , 2021, 9, coab064.		0
14	Captive-reared migratory monarch butterflies show natural orientation when released in the wild. , 2021, 9, coab032.		9
15	Early warning indicators of population collapse in a seasonal environment. <i>Journal of Animal Ecology</i> , 2021, 90, 1538-1549.	2.8	6
16	Developmental and reproductive effects of clothianidin exposure in monarch butterflies (Lepidoptera: Nymphalidae). <i>Canadian Entomologist</i> , 2021, 153, 327-342.	0.8	1
17	Experimental field evidence shows milkweed contaminated with a common neonicotinoid decreases larval survival of monarch butterflies. <i>Journal of Animal Ecology</i> , 2021, 90, 1742-1752.	2.8	7
18	Vocal learning in Savannah sparrows: acoustic similarity to neighbours shapes song development and territorial aggression. <i>Animal Behaviour</i> , 2021, 176, 77-86.	1.9	10

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19	Early-Life Corticosterone Body Condition Influence Social Status and Survival in a Food-Caching Passerine. <i>Integrative and Comparative Biology</i> , 2021, 61, 9-19.	2.0	5
20	Continuous surface geographic assignment of migratory animals using strontium isotopes: A case study with monarch butterflies. <i>Methods in Ecology and Evolution</i> , 2021, 12, 2445-2457.	5.2	17
21	Breeding dispersal in a resident boreal passerine can lead to short- and long-term fitness benefits. <i>Ecosphere</i> , 2021, 12, e03747.	2.2	4
22	Rapid recovery by fat- and muscle-depleted Blackpoll Warblers following trans-oceanic migration is driven by time-minimization. <i>Auk</i> , 2021, 138, .	1.4	8
23	Climate-driven carry-over effects negatively influence population growth rate in a food-caching boreal passerine. <i>Global Change Biology</i> , 2021, 27, 983-992.	9.5	19
24	Effects of early-life exposure to sublethal levels of a common neonicotinoid insecticide on the orientation and migration of monarch butterflies (<i>Danaus plexippus</i>). <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	5
25	Patterns and causes of breeding dispersal in a declining population of Canada jays, <i>Perisoreus canadensis</i> , over 55 years. <i>Animal Behaviour</i> , 2021, 182, 31-41.	1.9	2
26	Weak effects of geolocators on small birds: A meta-analysis controlled for phylogeny and publication bias. <i>Journal of Animal Ecology</i> , 2020, 89, 207-220.	2.8	61
27	The impacts of agriculture on an obligate grassland bird of North America. <i>Agriculture, Ecosystems and Environment</i> , 2020, 287, 106696.	5.3	8
28	Raising young with limited resources: supplementation improves body condition and advances fledging of Canada Jays. <i>Ecology</i> , 2020, 101, e02909.	3.2	15
29	Post-emergence survival and dispersal of juvenile Jefferson salamander (<i>Ambystoma jeffersonianum</i>) and their unisexual dependents. <i>Amphibia - Reptilia</i> , 2020, 42, 29-41.	0.5	2
30	An experimental test of the ecological mechanisms driving density-mediated carry-over effects in a seasonal population. <i>Canadian Journal of Zoology</i> , 2020, 98, 425-432.	1.0	2
31	There's no place like home: tropical overwintering sites may have a fundamental role in shaping migratory strategies. <i>Animal Behaviour</i> , 2020, 162, 95-104.	1.9	8
32	The Value of Experimental Approaches in Migration Biology. <i>Physiological and Biochemical Zoology</i> , 2020, 93, 210-226.	1.5	11
33	Estimating arthropod survival probability from field counts: a case study with monarch butterflies. <i>Ecosphere</i> , 2020, 11, e03082.	2.2	13
34	An Evaluation of Studies on the Potential Threats Contributing to the Decline of Eastern Migratory North American Monarch Butterflies (<i>Danaus plexippus</i>). <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	21
35	Length polymorphisms at two candidate genes explain variation of migratory behaviors in blackpoll warblers (<i>Setophaga striata</i>). <i>Ecology and Evolution</i> , 2019, 9, 8840-8855.	1.9	16
36	Eavesdropping on adult vocal interactions does not enhance juvenile song learning: an experiment with wild songbirds. <i>Animal Behaviour</i> , 2019, 155, 67-75.	1.9	7

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37	Diel and seasonal patterns of variation in the singing behaviour of Savannah Sparrows (<i>Passerculus</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i>	1.2	17
38	A Boreal Songbird's 20,000km Migration Across North America and the Atlantic Ocean. <i>Bulletin of the Ecological Society of America</i> , 2019, 100, e01551.	0.2	1
39	Radio-tracking reveals how wind and temperature influence the pace of daytime insect migration. <i>Biology Letters</i> , 2019, 15, 20190327.	2.3	55
40	Simple signals indicate which period of the annual cycle drives declines in seasonal populations. <i>Ecology Letters</i> , 2019, 22, 2141-2150.	6.4	8
41	Nonbreeding season movements of a migratory songbird are related to declines in resource availability. <i>Auk</i> , 2019, 136, .	1.4	10
42	Strategic mowing of roadside milkweeds increases monarch butterfly oviposition. <i>Global Ecology and Conservation</i> , 2019, 19, e00678.	2.1	25
43	Autumn freeze-thaw events carry over to depress late-winter reproductive performance in Canada jays. <i>Royal Society Open Science</i> , 2019, 6, 181754.	2.4	17
44	A boreal songbird's 20,000km migration across North America and the Atlantic Ocean. <i>Ecology</i> , 2019, 100, e02651.	3.2	18
45	A range-wide domino effect and resetting of the annual cycle in a migratory songbird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20181916.	2.6	48
46	<i>Animal Migration</i> . , 2019, , 1-23.		43
47	<i>Design and Analysis for Isotope-Based Studies of Migratory Animals</i> . , 2019, , 191-206.		3
48	Effects of Spring Migration Distance on Tree Swallow Reproductive Success Within and Among Flyways. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	10
49	Documenting successful recruitment of monarch butterflies (<i>Lepidoptera: Nymphalidae</i>) at the extreme northern edge of their range. <i>Canadian Entomologist</i> , 2019, 151, 49-57.	0.8	5
50	The buzz segment of Savannah sparrow song is a population marker. <i>Journal of Ornithology</i> , 2019, 160, 217-227.	1.1	9
51	Estimating the annual distribution of monarch butterflies in Canada over 16 years using citizen science data. <i>Facets</i> , 2019, 4, 238-253.	2.4	9
52	Constructing and evaluating a continent-wide migratory songbird network across the annual cycle. <i>Ecological Monographs</i> , 2018, 88, 445-460.	5.4	58
53	Experimental evidence that density mediates negative frequency-dependent selection on aggression. <i>Journal of Animal Ecology</i> , 2018, 87, 1091-1101.	2.8	24
54	Estimating the per capita contribution of habitats and pathways in a migratory network: a modelling approach. <i>Ecography</i> , 2018, 41, 815-824.	4.5	16

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55	Defining and classifying migratory habitats as sources and sinks: The migratory pathway approach. <i>Journal of Applied Ecology</i> , 2018, 55, 108-117.	4.0	12
56	Patterns and causes of oviposition in monarch butterflies: Implications for milkweed restoration. <i>Biological Conservation</i> , 2018, 217, 54-65.	4.1	49
57	Patterns of parasitism in monarch butterflies during the breeding season in eastern North America. <i>Ecological Entomology</i> , 2018, 43, 28-36.	2.2	14
58	A general modeling framework for describing spatially structured population dynamics. <i>Ecology and Evolution</i> , 2018, 8, 493-508.	1.9	19
59	Alternate migration strategies of eastern monarch butterflies revealed by stable isotopes. <i>Animal Migration</i> , 2018, 5, 74-83.	1.0	26
60	Wild Birds Learn Songs from Experimental Vocal Tutors. <i>Current Biology</i> , 2018, 28, 3273-3278.e4.	3.9	59
61	Quiet violence: Savannah Sparrows respond to playback-simulated rivals using low-amplitude songs as aggressive signals. <i>Ethology</i> , 2018, 124, 724-732.	1.1	8
62	Migratory monarchs that encounter resident monarchs show life-history differences and higher rates of parasite infection. <i>Ecology Letters</i> , 2018, 21, 1670-1680.	6.4	48
63	Hot temperatures during the dry season reduce survival of a resident tropical bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180176.	2.6	16
64	Quantitative tools for implementing the new definition of significant portion of the range in the U.S. Endangered Species Act. <i>Conservation Biology</i> , 2018, 32, 35-49.	4.7	11
65	Regional climate on the breeding grounds predicts variation in the natal origin of monarch butterflies overwintering in Mexico over 38 years. <i>Global Change Biology</i> , 2017, 23, 2565-2576.	9.5	98
66	Fuel loads acquired at a stopover site influence the pace of intercontinental migration in a boreal songbird. <i>Scientific Reports</i> , 2017, 7, 3405.	3.3	87
67	Local density regulates migratory songbird reproductive success through effects on double-brooding and nest predation. <i>Ecology</i> , 2017, 98, 2039-2048.	3.2	18
68	Winter temperatures limit population growth rate of a migratory songbird. <i>Nature Communications</i> , 2017, 8, 14812.	12.8	52
69	Time as tyrant: The minute, hour and day make a difference for corticosterone concentrations in wild nestlings. <i>General and Comparative Endocrinology</i> , 2017, 250, 80-84.	1.8	10
70	Reduced reproductive performance associated with warmer ambient temperatures during incubation in a winter-breeding, food-storing passerine. <i>Ecology and Evolution</i> , 2017, 7, 3029-3036.	1.9	8
71	Fear creates an Allee effect: experimental evidence from seasonal populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170878.	2.6	39
72	Migration distance as a selective episode for wing morphology in a migratory insect. <i>Movement Ecology</i> , 2017, 5, 7.	2.8	42

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73	The Motus Wildlife Tracking System: a collaborative research network to enhance the understanding of wildlife movement. <i>Avian Conservation and Ecology</i> , 2017, 12, .	0.8	197
74	Scared fitless: Context-dependent response of fear to loss of predators over evolutionary time in <i>Drosophila melanogaster</i> . <i>Facets</i> , 2017, 2, 342-354.	2.4	5
75	A fitness trade-off between seasons causes multigenerational cycles in phenotype and population size. <i>ELife</i> , 2017, 6, .	6.0	10
76	Experimental effects of early-life corticosterone on the hypothalamic-pituitary-adrenal axis and pre-migratory behaviour in a wild songbird. <i>Functional Ecology</i> , 2016, 30, 1149-1160.	3.6	17
77	Experimental evidence for within- and cross-seasonal effects of fear on survival and reproduction. <i>Journal of Animal Ecology</i> , 2016, 85, 507-515.	2.8	38
78	Food storage in a changing world: implications of climate change for food-caching species. <i>Climate Change Responses</i> , 2016, 3, .	2.6	26
79	Male experience buffers female laying date plasticity in a winter-breeding, food-storing passerine. <i>Animal Behaviour</i> , 2016, 121, 61-70.	1.9	25
80	Experienced migratory songbirds do not display goal-ward orientation after release following a cross-continental displacement: an automated telemetry study. <i>Scientific Reports</i> , 2016, 6, 37326.	3.3	21
81	Using stable-hydrogen isotopes to reveal immigration in an Arctic-breeding songbird population. <i>Movement Ecology</i> , 2016, 4, 16.	2.8	2
82	A management-oriented framework for selecting metrics used to assess habitat- and path-specific quality in spatially structured populations. <i>Ecological Indicators</i> , 2016, 69, 792-802.	6.3	17
83	Differential migration and the link between winter latitude, timing of migration, and breeding in a songbird. <i>Oecologia</i> , 2016, 181, 413-422.	2.0	56
84	The effects of wind and fuel stores on stopover departure behavior across a migratory barrier. <i>Behavioral Ecology</i> , 2016, 27, 567-574.	2.2	55
85	An example of phenotypic adherence to the island rule? Anticosti gray jays are heavier but not structurally larger than mainland conspecifics. <i>Ecology and Evolution</i> , 2015, 5, 3687-3694.	1.9	9
86	Automated telemetry reveals age specific differences in flight duration and speed are driven by wind conditions in a migratory songbird. <i>Movement Ecology</i> , 2015, 3, 19.	2.8	84
87	The role of seasonality and non-lethal carry-over effects on density-dependent dispersal. <i>Ecosphere</i> , 2015, 6, art272.	2.2	12
88	Patterns and correlates of songbird movements at an ecological barrier during autumn migration assessed using landscape- and regional-scale automated radiotelemetry. <i>Ibis</i> , 2015, 157, 326-339.	1.9	27
89	Experimental evidence and 43 years of monitoring data show that food limits reproduction in a food-caching passerine. <i>Ecology</i> , 2015, 96, 3005-3015.	3.2	28
90	Linking the availability of cached food to climate change: an experimental test of the hoard-rot hypothesis. <i>Canadian Journal of Zoology</i> , 2015, 93, 411-419.	1.0	19

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91	Experimental evidence shows no fractionation of strontium isotopes (⁸⁷ Sr/ ⁸⁶ Sr) among soil, plants, and herbivores: implications for tracking wildlife and forensic science. <i>Isotopes in Environmental and Health Studies</i> , 2015, 51, 372-381.	1.0	102
92	Transoceanic migration by a 12 g songbird. <i>Biology Letters</i> , 2015, 11, 20141045.	2.3	125
93	Experimental evidence for the effect of habitat loss on the dynamics of migratory networks. <i>Ecology Letters</i> , 2015, 18, 526-534.	6.4	24
94	Assessing costs of carrying geolocators using feather corticosterone in two species of aerial insectivore. <i>Royal Society Open Science</i> , 2015, 2, 150004.	2.4	22
95	Unravelling the annual cycle in a migratory animal: breeding-season habitat loss drives population declines of monarch butterflies. <i>Journal of Animal Ecology</i> , 2015, 84, 155-165.	2.8	226
96	Trans-Gulf of Mexico loop migration of tree swallows revealed by solar geolocation. <i>Environmental Epigenetics</i> , 2014, 60, 653-659.	1.8	20
97	Causes and consequences of pre-laying weight gain in a food-caching bird that breeds in late winter. <i>Journal of Avian Biology</i> , 2014, 45, 85-93.	1.2	18
98	Effects of geolocators on reproductive performance and annual return rates of a migratory songbird. <i>Journal of Ornithology</i> , 2014, 155, 37-44.	1.1	28
99	Biological carryover effects: linking common concepts and mechanisms in ecology and evolution. <i>Ecosphere</i> , 2014, 5, 1-11.	2.2	247
100	Body size, carry-over effects and survival in a seasonal environment: consequences for population dynamics. <i>Journal of Animal Ecology</i> , 2014, 83, 1313-1321.	2.8	17
101	Contrasting patterns of survival and dispersal in multiple habitats reveal an ecological trap in a food-caching bird. <i>Oecologia</i> , 2013, 173, 827-835.	2.0	23
102	Three decades of cultural evolution in Savannah sparrow songs. <i>Animal Behaviour</i> , 2013, 85, 213-223.	1.9	70
103	Tracking multi-generational colonization of the breeding grounds by monarch butterflies in eastern North America. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131087.	2.6	146
104	Integrating information from geolocators, weather radar, and citizen science to uncover a key stopover area of an aerial insectivore. <i>Auk</i> , 2013, 130, 230-239.	1.4	51
105	Density-mediated carry-over effects explain variation in breeding output across time in a seasonal population. <i>Biology Letters</i> , 2013, 9, 20130582.	2.3	17
106	Carry-over effects, sequential density dependence and the dynamics of populations in a seasonal environment. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130110.	2.6	46
107	Forewing pigmentation predicts migration distance in wild-caught migratory monarch butterflies. <i>Behavioral Ecology</i> , 2013, 24, 1108-1113.	2.2	31
108	An experimental displacement and over 50 years of tag-recoveries show that monarch butterflies are not true navigators. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7348-7353.	7.1	64

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109	Relative Consistency in Size, Shape, and Coloration of Savannah Sparrow Eggs within and between Breeding Seasons. <i>Condor</i> , 2012, 114, 412-420.	1.6	8
110	Short- and long-term costs of reproduction in a migratory songbird. <i>Ibis</i> , 2012, 154, 325-337.	1.9	23
111	Migratory Connectivity of the Monarch Butterfly (<i>Danaus plexippus</i>): Patterns of Spring Re-Colonization in Eastern North America. <i>PLoS ONE</i> , 2012, 7, e31891.	2.5	48
112	Cross-hemisphere migration of a 25 g songbird. <i>Biology Letters</i> , 2012, 8, 505-507.	2.3	190
113	The influence of metabolic rate on the contribution of stable hydrogen and oxygen isotopes in drinking water to quail blood plasma and feathers. <i>Functional Ecology</i> , 2012, 26, 1111-1119.	3.6	14
114	Timing of breeding carries over to influence migratory departure in a songbird: an automated radiotracking study. <i>Journal of Animal Ecology</i> , 2012, 81, 1024-1033.	2.8	64
115	Range-wide patterns of migratory connectivity in the western sandpiper <i>Calidris mauri</i> . <i>Journal of Avian Biology</i> , 2012, 43, 155-167.	1.2	17
116	Experimental Examination of Intraspecific Density-Dependent Competition during the Breeding Period in Monarch Butterflies (<i>Danaus plexippus</i>). <i>PLoS ONE</i> , 2012, 7, e45080.	2.5	41
117	Stable isotopes reveal strategic allocation of resources during juvenile development in a cryptic and threatened seabird, the Marbled Murrelet (<i>Brachyramphus aurimarmoratus</i>). <i>Canadian Journal of Zoology</i> , 2011, 89, 859-868.	1.0	10
118	Early Life Events Carry Over to Influence Pre-Migratory Condition in a Free-Living Songbird. <i>PLoS ONE</i> , 2011, 6, e28838.	2.5	45
119	Carry-over effects as drivers of fitness differences in animals. <i>Journal of Animal Ecology</i> , 2011, 80, 4-18.	2.8	670
120	The equilibrium population size of a partially migratory population and its response to environmental change. <i>Oikos</i> , 2011, 120, 1847-1859.	2.7	24
121	Experimental evidence for a novel mechanism driving variation in habitat quality in a food-caching bird. <i>Oecologia</i> , 2011, 167, 943-950.	2.0	22
122	The importance of stopover habitat for developing effective conservation strategies for migratory animals. <i>Journal of Ornithology</i> , 2011, 152, 161-168.	1.1	54
123	Lekking birds in a tropical forest forego sex for migration. <i>Biology Letters</i> , 2011, 7, 661-663.	2.3	36
124	Monarch butterflies cross the Appalachians from the west to recolonize the east coast of North America. <i>Biology Letters</i> , 2011, 7, 43-46.	2.3	31
125	Population dynamics in migratory networks. <i>Theoretical Ecology</i> , 2010, 3, 65-73.	1.0	125
126	Pre-breeding diet influences ornament size in the Rhinoceros Auklet <i>Cerorhinca monocerata</i> . <i>Ibis</i> , 2010, 152, 29-37.	1.9	12

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127	The evolution of migration in a seasonal environment. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2711-2720.	2.6	39
128	Storms drive altitudinal migration in a tropical bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2511-2519.	2.6	119
129	Optimal conservation planning for migratory animals: integrating demographic information across seasons. <i>Conservation Letters</i> , 2010, 3, 192-202.	5.7	29
130	Survival, dispersal and early migration movements of captive-bred juvenile eastern loggerhead shrikes (<i>Lanius ludovicianus migrans</i>). <i>Biological Conservation</i> , 2010, 143, 2578-2582.	4.1	15
131	Geographic Variation of Strontium and Hydrogen Isotopes in Avian Tissue: Implications for Tracking Migration and Dispersal. <i>PLoS ONE</i> , 2009, 4, e4735.	2.5	56
132	Carry-over effects in a Pacific seabird: stable isotope evidence that pre-breeding diet quality influences reproductive success. <i>Journal of Animal Ecology</i> , 2009, 78, 460-467.	2.8	172
133	Feather isotope analysis discriminates age-classes of Western, Least, and Semipalmated sandpipers when plumage methods are unreliable. <i>Journal of Field Ornithology</i> , 2009, 80, 51-63.	0.5	4
134	Radio transmitters do not affect the body condition of Savannah Sparrows during the fall premigratory period. <i>Journal of Field Ornithology</i> , 2009, 80, 419-426.	0.5	37
135	Melanin-based Feather Colour and Moulting Latitude in a Migratory Songbird. <i>Ethology</i> , 2009, 115, 1009-1014.	1.1	7
136	Stable hydrogen isotope ($\delta^2\text{H}$) values in songbird nestlings: effects of diet, temperature, and body size. <i>Canadian Journal of Zoology</i> , 2009, 87, 767-772.	1.0	14
137	Parasite assemblages distinguish populations of a migratory passerine on its breeding grounds. <i>Journal of Zoology</i> , 2008, 274, 318-326.	1.7	24
138	Animal Migration: A Context for Using New Techniques and Approaches. <i>Journal of Nano Education (Print)</i> , 2008, , 1-19.	0.3	42
139	Analysis and Design for Isotope-Based Studies of Migratory Animals. <i>Journal of Nano Education (Print)</i> , 2008, 2, 107-128.	0.3	30
140	MIGRATORY CONNECTIVITY AND RATE OF POPULATION DECLINE IN A VULNERABLE SONGBIRD. <i>Condor</i> , 2008, 110, 538-544.	1.6	29
141	Future Directions and Challenges for Using Stable Isotopes in Advancing Terrestrial Animal Migration Research. <i>Journal of Nano Education (Print)</i> , 2008, , 129-139.	0.3	7
142	IMPROVED ESTIMATES OF CERTAINTY IN STABLE-ISOTOPE-BASED METHODS FOR TRACKING MIGRATORY ANIMALS. , 2008, 18, 549-559.		86
143	Breeding experience and population density affect the ability of a songbird to respond to future climate variation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 2539-2545.	2.6	57
144	Trace element profiles as unique identifiers of western sandpiper (<i>Calidris mauri</i>) populations. <i>Canadian Journal of Zoology</i> , 2007, 85, 579-583.	1.0	24

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145	SEASONAL INTERACTIONS, HABITAT QUALITY, AND POPULATION DYNAMICS IN MIGRATORY BIRDS. Condor, 2007, 109, 535.	1.6	148
146	Continent-wide variation in feather colour of a migratory songbird in relation to body condition and moulting locality. Biology Letters, 2007, 3, 16-19.	2.3	20
147	Predicting conditions for migration: effects of density dependence and habitat quality. Biology Letters, 2007, 3, 280-284.	2.3	79
148	Optimal Conservation of Migratory Species. PLoS ONE, 2007, 2, e751.	2.5	292
149	Long-distance Dispersal Patterns of Male Cerulean Warblers (<i>Dendroica cerulea</i>) Measured by Stable-hydrogen Isotopes. Avian Conservation and Ecology, 2007, 2, .	0.8	12
150	Seasonal Interactions, Habitat Quality, and Population Dynamics in Migratory Birds. Condor, 2007, 109, 535-547.	1.6	202
151	Diet reconstruction and historic population dynamics in a threatened seabird. Journal of Applied Ecology, 2007, 44, 875-884.	4.0	76
152	Hydrogen isotopic variation in migratory bird tissues of known origin: implications for geographic assignment. Oecologia, 2007, 152, 449-457.	2.0	107
153	Migratory Connectivity of a Widely Distributed Songbird, the American Redstart (<i>Setophaga ruticilla</i>). Ornithological Monographs, 2006, , 14-28.	1.3	88
154	Perspectives on Migratory Connectivity. Ornithological Monographs, 2006, , 79-88.	1.3	19
155	Predicting the consequences of carry-over effects for migratory populations. Biology Letters, 2006, 2, 148-151.	2.3	135
156	Migratory connectivity. , 2006, , 157-183.		41
157	Capital versus income breeding in a migratory passerine bird: evidence from stable-carbon isotopes. Canadian Journal of Zoology, 2006, 84, 947-953.	1.0	29
158	THE PAST AND PRESENT OF MIGRATORY CONNECTIVITY. Ornithological Monographs, 2006, 61, 1.	1.3	52
159	Carry-over effects and habitat quality in migratory populations. Oikos, 2005, 109, 178-186.	2.7	208
160	Tracking habitat use of a long-distance migratory bird, the American redstart <i>Setophaga ruticilla</i> , using stable-carbon isotopes in cellular blood. Journal of Avian Biology, 2005, 36, 164-170.	1.2	25
161	Does male extra-territory foray effort affect fertilization success in hooded warblers <i>Wilsonia citrina</i> ?. Journal of Avian Biology, 2005, 36, 471-477.	1.2	18
162	Does male extra-territory foray effort affect fertilization success in hooded warblers <i>Wilsonia citrina</i> ?. Journal of Avian Biology, 2005, .	1.2	0

#	ARTICLE	IF	CITATIONS
163	Tropical winter habitat limits reproductive success on the temperate breeding grounds in a migratory bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 59-64.	2.6	529
164	Reproductive Effort, Molting Latitude, and Feather Color in a Migratory Songbird. <i>Science</i> , 2004, 306, 2249-2250.	12.6	119
165	FOOD SUPPLY AND PARENTAL FEEDING RATES OF HOODED WARBLERS IN FOREST FRAGMENTS. <i>The Wilson Bulletin</i> , 2002, 114, 122-127.	0.5	12
166	Sexual Differences in Gap-Crossing Ability of a Forest Songbird in a Fragmented Landscapes Revealed through Radiotracking. <i>Auk</i> , 2002, 119, 528-532.	1.4	4
167	Do male Hooded Warblers guard their mates when their paternity is most at risk?. <i>Journal of Field Ornithology</i> , 2002, 73, 420-426.	0.5	9
168	Forest composition around wolf (<i>Canis lupus</i>) dens in eastern Algonquin Provincial Park, Ontario. <i>Canadian Journal of Zoology</i> , 2002, 80, 866-872.	1.0	32
169	Sexual Differences in Gap-Crossing Ability of a Forest Songbird in a Fragmented Landscape Revealed Through Radiotracking. <i>Auk</i> , 2002, 119, 528-532.	1.4	33
170	SEXUAL DIFFERENCES IN GAP-CROSSING ABILITY OF A FOREST SONGBIRD IN A FRAGMENTED LANDSCAPE REVEALED THROUGH RADIOTRACKING. <i>Auk</i> , 2002, 119, 528.	1.4	11
171	Extraterritorial Movements of a Forest Songbird in a Fragmented Landscape. <i>Conservation Biology</i> , 2001, 15, 729-736.	4.7	103
172	The Spatial Response of Male Hooded Warblers to Edges in Isolated Fragments. <i>Condor</i> , 2000, 102, 595-600.	1.6	11
173	The Spatial Response of Male Hooded Warblers to Edges in Isolated Fragments. <i>Condor</i> , 2000, 102, 595-600.	1.6	3
174	Spatial dynamics of a migratory wolf population in winter, south-central Ontario (1990-1995). <i>Canadian Journal of Zoology</i> , 1999, 77, 1740-1750.	1.0	16
175	Habitat preferences of adult Canada jays (<i>Perisoreus canadensis</i>) during the post-breeding period in Algonquin Provincial Park, Ontario. <i>Canadian Journal of Zoology</i> , 0, , .	1.0	0
176	Passive acoustic monitoring provides predictable and reliable underestimates of population size and longevity in wild Savannah Sparrows. <i>Condor</i> , 0, , .	1.6	1
177	Microsatellites for the at-risk Mottled Duskywing butterfly, <i>Erynnis martialis</i> . <i>Conservation Genetics Resources</i> , 0, , .	0.8	0