

# Larkin A Powell

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,502  
citations

471509

17  
h-index

345221

36  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Approximating Variance of Demographic Parameters Using the Delta Method: A Reference for Avian Biologists. <i>Condor</i> , 2007, 109, 949-954.	1.6	320
2	APPROXIMATING VARIANCE OF DEMOGRAPHIC PARAMETERS USING THE DELTA METHOD: A REFERENCE FOR AVIAN BIOLOGISTS. <i>Condor</i> , 2007, 109, 949.	1.6	254
3	Effects of Forest Management on Density, Survival, and Population Growth of Wood Thrushes. <i>Journal of Wildlife Management</i> , 2000, 64, 11.	1.8	71
4	A Model to Predict Breeding-Season Productivity for Multibrooded Songbirds. <i>Auk</i> , 1999, 116, 1001-1008.	1.4	61
5	Wood Thrush Movements and Habitat Use: Effects of Forest Management for Red-Cockaded Woodpeckers. <i>Auk</i> , 2002, 119, 109-124.	1.4	49
6	Assessment of Hatchery-Reared Pallid Sturgeon Survival in the Lower Missouri River. <i>North American Journal of Fisheries Management</i> , 2010, 30, 671-678.	1.0	45
7	Can nest predation and predator type explain variation in dispersal of adult birds during the breeding season ?. <i>Behavioral Ecology</i> , 2000, 11, 437-443.	2.2	42
8	WOOD THRUSH MOVEMENTS AND HABITAT USE: EFFECTS OF FOREST MANAGEMENT FOR RED-COCKADED WOODPECKERS. <i>Auk</i> , 2002, 119, 109.	1.4	38
9	Assessing Landscape Constraints on Species Abundance: Does the Neighborhood Limit Species Response to Local Habitat Conservation Programs?. <i>PLoS ONE</i> , 2014, 9, e99339.	2.5	32
10	Tracking large carnivore dispersal using isotopic clues in claws: an application to cougars across the Great Plains. <i>Methods in Ecology and Evolution</i> , 2011, 2, 489-499.	5.2	30
11	Greater prairie-chicken nest success and habitat selection in southeastern Nebraska. <i>Journal of Wildlife Management</i> , 2013, 77, 1202-1212.	1.8	29
12	Factors affecting female space use in ten populations of prairie chickens. <i>Ecosphere</i> , 2015, 6, art166.	2.2	29
13	Research design considerations to ensure detection of all species in an avian community. <i>Methods in Ecology and Evolution</i> , 2016, 7, 456-462.	5.2	28
14	An Assessment of Bird Habitat Quality Using Population Growth Rates. <i>Condor</i> , 2006, 108, 301-314.	1.6	25
15	Population Size of Hatchery-Reared and Wild Pallid Sturgeon in the Lower Missouri River. <i>North American Journal of Fisheries Management</i> , 2012, 32, 159-166.	1.0	21
16	Nest site selection and nest survival of Greater Prairie-Chickens near a wind energy facility. <i>Condor</i> , 2017, 119, 659-672.	1.6	20
17	Road induced edge effects on a forest bird community in tropical Asia. <i>Avian Research</i> , 2018, 9, .	1.2	20
18	Indirect Effects of an Existing Wind Energy Facility on Lekking Behavior of Greater Prairie-Chickens. <i>Ethology</i> , 2016, 122, 419-429.	1.1	17

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19	Cedar Infestation Impacts Avian Communities along the Niobrara River Valley, Nebraska. <i>Restoration Ecology</i> , 2011, 19, 529-536.	2.9	16
20	Multimodel inference and adaptive management. <i>Journal of Environmental Management</i> , 2011, 92, 1360-1364.	7.8	16
21	Midâ€contract management of Conservation Reserve Program grasslands provides benefits for ringâ€necked pheasant nest and brood survival. <i>Journal of Wildlife Management</i> , 2012, 76, 1643-1652.	1.8	15
22	Male Greater Prairie-Chickens adjust their vocalizations in the presence of wind turbine noise. <i>Condor</i> , 2018, 120, 137-148.	1.6	15
23	Ringâ€necked pheasant hens select managed Conservation Reserve Program grasslands for nesting and broodâ€rearing. <i>Journal of Wildlife Management</i> , 2012, 76, 1653-1660.	1.8	13
24	Choosing a <scp>DIVA</scp>: a comparison of emerging digital imagery vegetation analysis techniques. <i>Applied Vegetation Science</i> , 2013, 16, 552-560.	1.9	13
25	Effects of roadside edge on nest predators and nest survival of Asian tropical forest birds. <i>Global Ecology and Conservation</i> , 2018, 16, e00450.	2.1	13
26	Grassland bird community and acoustic complexity appear unaffected by proximity to a wind energy facility in the Nebraska Sandhills. <i>Condor</i> , 2017, 119, 484-496.	1.6	13
27	A PRODUCTIVITY MODEL FOR PARASITIZED, MULTIBROODED SONGBIRDS. <i>Condor</i> , 2006, 108, 292.	1.6	12
28	Accuracy or precision: Implications of sample design and methodology on abundance estimation. <i>Ecological Modelling</i> , 2015, 316, 185-190.	2.5	12
29	A MULTISTATE CAPTURE-RECAPTURE MODEL USING A POSTERIORI CLASSIFICATION TO ENHANCE ESTIMATION OF MOVEMENT RATES. <i>Condor</i> , 2004, 106, 761.	1.6	11
30	Finding the Smoothest Path to Success: Model Complexity and the Consideration of Nonlinear Patterns in Nest-Survival Data. <i>Condor</i> , 2010, 112, 421-431.	1.6	11
31	Location matters: evaluating Greater Prairie-Chicken ( <i>Tympanuchus cupido</i> ) boom chorus propagation. <i>Avian Conservation and Ecology</i> , 2017, 12, .	0.8	11
32	Estimating Nest Density When Detectability is Incomplete: Variation in Nest Attendance and Response to Disturbance by Western Meadowlarks. <i>Condor</i> , 2011, 113, 223-232.	1.6	10
33	Present and future thermal environments available to Sharp-tailed Grouse in an intact grassland. <i>PLoS ONE</i> , 2018, 13, e0191233.	2.5	10
34	Fire legacies in eastern ponderosa pine forests. <i>Ecology and Evolution</i> , 2019, 9, 1869-1879.	1.9	10
35	Effects of Habitat Disturbance on Survival Rates of Softshell Turtles ( <i>Apalone spinifera</i> ) in an Urban Stream. <i>Journal of Herpetology</i> , 2008, 42, 555-563.	0.5	9
36	Evaluation of the effects of september hunting seasons on Canada geese in Nebraska. <i>Wildlife Society Bulletin</i> , 2012, 36, 524-530.	1.6	9

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37	Evidence that the conservation reserve program slowed population declines of pheasants on a changing landscape in Nebraska, USA. <i>Wildlife Society Bulletin</i> , 2015, 39, 529-535.	1.6	9
38	Greater prairie-chicken brood-site selection and survival in the Nebraska sandhills. <i>Journal of Wildlife Management</i> , 2015, 79, 559-569.	1.8	9
39	Estimating the number of recreational anglers for a given waterbody. <i>Fisheries Research</i> , 2017, 191, 69-75.	1.7	9
40	Modeling the spatial effects of disturbance: a constructive critique to provide evidence of ecological thresholds. <i>Wildlife Biology</i> , 2017, , wlb.00245.	1.4	9
41	Similar Bird Communities Across Grazing Systems in the Nebraska Sandhills. <i>Journal of Wildlife Management</i> , 2020, 84, 802-812.	1.8	9
42	The Effects of Harvest Regulations on Behaviors of Duck Hunters. <i>Human Dimensions of Wildlife</i> , 2015, 20, 15-29.	1.8	8
43	Ranchers'™ Perceptions of Vegetation Heterogeneity in the Northern Great Plains. <i>Great Plains Research</i> , 2018, 28, 185-197.	0.2	8
44	Wind turbine noise limits propagation of greater prairie-chicken boom chorus, but does it matter?. <i>Ethology</i> , 2019, 125, 863-875.	1.1	8
45	Habitat preference and survival for western meadowlark ( <i>Stumella Neglecta</i> ) fledglings in a contiguous prairie system. <i>Wilson Journal of Ornithology</i> , 2015, 127, 200-211.	0.2	7
46	Patterns of nesting and nest success in an evergreen forest in Southeast Asia. <i>Emu</i> , 2020, 120, 46-55.	0.6	7
47	Acoustic Characteristics of Lekking Male Greater Prairie-Chicken ( <i>Tympanuchus cupido pinnatus</i> ) Vocalizations. <i>Great Plains Research</i> , 2017, 27, 93-108.	0.2	6
48	Geography of Ecotourism Potential in the Great Plains: Incentives for Conservation. <i>Great Plains Research</i> , 2018, 28, 15-24.	0.2	6
49	Effects of wind turbine noise on the surrounding soundscape in the context of greater-prairie chicken courtship vocalizations. <i>Applied Acoustics</i> , 2019, 153, 132-139.	3.3	6
50	Tracking spatial regimes in animal communities: Implications for resilience-based management. <i>Ecological Indicators</i> , 2022, 136, 108567.	6.3	5
51	Peregrine Falcon Survival and Resighting Frequencies on the Washington Coast, 1995-2003. <i>Journal of Raptor Research</i> , 2008, 42, 161-171.	0.6	4
52	Livestock Farmers Engage in Ecotourism as a Result of Beliefs and Attitudes Toward Wildlife on Communal Lands in Namibia. <i>Human Dimensions of Wildlife</i> , 2017, 22, 217-230.	1.8	4
53	African Lion ( <i>Panthera leo</i> ) Space Use in the Greater Mapungubwe Transfrontier Conservation Area. <i>African Journal of Wildlife Research</i> , 2018, 48, 023001.	0.4	4
54	Seasonal and interspecific landscape use of sympatric greater prairie-chickens and plains sharp-tailed grouse. <i>Wildlife Society Bulletin</i> , 2019, 43, 244-255.	1.6	4

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55	Temperature, wind, vegetation, and roads influence incubation patterns of Greater Prairie-Chickens ( <i>Tympanuchus cupido pinnatus</i> ) in the Nebraska Sandhills, USA. Canadian Journal of Zoology, 2019, 97, 91-99.	1.0	4
56	Relationships between Wildfire Burn Severity, Cavity-Nesting Bird Assemblages, and Habitat in an Eastern Ponderosa Pine Forest. American Midland Naturalist, 2019, 181, 1.	0.4	4
57	Anthropogenic noise does not surpass land cover in explaining habitat selection of Greater Prairie-Chicken ( <i>Tympanuchus cupido</i> ). Condor, 0, , .	1.6	3
58	Wood Thrush Movements and Habitat Use: Effects of Forest Management for Red-Cockaded Woodpeckers. Auk, 2002, 119, 109-124.	1.4	3
59	Visualizing social-ecological intensities for management of recreation visitors in a multiuse system. Journal of Environmental Management, 2022, 304, 114224.	7.8	3
60	Habitat selection by adult walleye during spawning season in irrigation reservoirs: a patch occupancy modeling approach. Environmental Biology of Fishes, 2013, 96, 429-438.	1.0	2
61	Visual obstruction as a method to quantify herbaceous biomass in southern African semi-arid savannas. African Journal of Range and Forage Science, 2015, 32, 225-230.	1.4	2
62	Retrospective comparisons of competing demographic models give clarity from "messy" management on a Scottish grouse moor. Ecological Applications, 2022, 32, e2680.	3.8	2
63	Training Wildlife Biologists for Work in Anthromes. , 2020, , 447-452.		1