

Steven Beissinger

List of Publications by Year in descending order

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Version: 2024-02-01

163
papers

12,901
citations

34105

52
h-index

27406

106
g-index

164
all docs

164
docs citations

164
times ranked

13290
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Use of Demographic Models of Population Viability in Endangered Species Management. <i>Journal of Wildlife Management</i> , 1998, 62, 821.	1.8	879
2	Impact of a Century of Climate Change on Small-Mammal Communities in Yosemite National Park, USA. <i>Science</i> , 2008, 322, 261-264.	12.6	843
3	Identification of 100 fundamental ecological questions. <i>Journal of Ecology</i> , 2013, 101, 58-67.	4.0	605
4	Limitations of Captive Breeding in Endangered Species Recovery. <i>Conservation Biology</i> , 1996, 10, 338-348.	4.7	581
5	Birds track their Grinnellian niche through a century of climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19637-19643.	7.1	504
6	Effects of Urbanization on Avian Community Organization. <i>Condor</i> , 1982, 84, 75.	1.6	340
7	Emerging Issues in Population Viability Analysis. <i>Conservation Biology</i> , 2002, 16, 7-19.	4.7	337
8	The push and pull of climate change causes heterogeneous shifts in avian elevational ranges. <i>Global Change Biology</i> , 2012, 18, 3279-3290.	9.5	336
9	Managing Climate Change Refugia for Climate Adaptation. <i>PLoS ONE</i> , 2016, 11, e0159909.	2.5	324
10	Detecting range shifts from historical species occurrences: new perspectives on old data. <i>Trends in Ecology and Evolution</i> , 2009, 24, 625-633.	8.7	299
11	Adaptive responses of animals to climate change are most likely insufficient. <i>Nature Communications</i> , 2019, 10, 3109.	12.8	285
12	Detecting diversity: emerging methods to estimate species diversity. <i>Trends in Ecology and Evolution</i> , 2014, 29, 97-106.	8.7	260
13	Two species occupancy models: a new parameterization applied to co-occurrence of secretive rails. <i>Ecological Applications</i> , 2010, 20, 2036-2046.	3.8	229
14	Species' traits as predictors of range shifts under contemporary climate change: A review and meta-analysis. <i>Global Change Biology</i> , 2017, 23, 4094-4105.	9.5	215
15	Hatching Asynchrony and the Onset of Incubation in Birds, Revisited. , 1995, , 191-270.		208
16	Nest Poaching in Neotropical Parrots. <i>Conservation Biology</i> , 2001, 15, 710-720.	4.7	184
17	Estimating abundance of unmarked animal populations: accounting for imperfect detection and other sources of zero inflation. <i>Methods in Ecology and Evolution</i> , 2015, 6, 543-556.	5.2	173
18	Collapse of a desert bird community over the past century driven by climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8597-8602.	7.1	155

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19	Trans-shell infection by pathogenic microorganisms reduces the shelf life of non-incubated bird's eggs: a constraint on the onset of incubation?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003, 270, 2233-2240.	2.6	154
20	Beyond a warming fingerprint: individualistic biogeographic responses to heterogeneous climate change in California. <i>Global Change Biology</i> , 2014, 20, 2841-2855.	9.5	154
21	Minimum viable populations: is there a "magic number"™ for conservation practitioners?. <i>Trends in Ecology and Evolution</i> , 2011, 26, 307-316.	8.7	152
22	Demography of the California Condor: Implications for Reestablishment. <i>Conservation Biology</i> , 2000, 14, 957-967.	4.7	137
23	Modeling Extinction in Periodic Environments: Everglades Water Levels and Snail Kite Population Viability. , 1995, 5, 618-631.		134
24	Incubation reduces microbial growth on eggshells and the opportunity for trans-shell infection. <i>Ecology Letters</i> , 2005, 8, 532-537.	6.4	133
25	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 May 2009–31 July 2009. <i>Molecular Ecology Resources</i> , 2009, 9, 1460-1466.	4.8	128
26	Microbial infection affects egg viability and incubation behavior in a tropical passerine. <i>Behavioral Ecology</i> , 2005, 16, 30-36.	2.2	124
27	Phenological shifts conserve thermal niches in North American birds and reshape expectations for climate-driven range shifts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 12976-12981.	7.1	124
28	Centennial Decline in the Trophic Level of an Endangered Seabird after Fisheries Decline.. <i>Conservation Biology</i> , 2006, 20, 470-479.	4.7	122
29	Cooling requirements fueled the collapse of a desert bird community from climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 21609-21615.	7.1	122
30	SURVIVAL RATES OF A NEOTROPICAL PARROT: IMPLICATIONS FOR LATITUDINAL COMPARISONS OF AVIAN DEMOGRAPHY. <i>Ecology</i> , 2000, 81, 1351-1370.	3.2	116
31	Why Economics Matters for Endangered Species Protection. <i>Conservation Biology</i> , 1999, 13, 1257-1261.	4.7	115
32	Egg viability as a constraint on hatching synchrony at high ambient temperatures. <i>Journal of Animal Ecology</i> , 1999, 68, 951-962.	2.8	113
33	Applying the Declining Population Paradigm: Diagnosing Causes of Poor Reproduction in the Marbled Murrelet. <i>Conservation Biology</i> , 2004, 18, 1088-1098.	4.7	109
34	Cryptic loss of montane avian richness and high community turnover over 100 years. <i>Ecology</i> , 2013, 94, 598-609.	3.2	109
35	Exposure to climate change drives stability or collapse of desert mammal and bird communities. <i>Science</i> , 2021, 371, 633-636.	12.6	106
36	Spatially heterogeneous impact of climate change on small mammals of montane California. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20141857.	2.6	103

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37	Genetic factors in threatened species recovery plans on three continents. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 433-440.	4.0	93
38	Estimating adult sex ratios in nature. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160313.	4.0	90
39	HATCHING ASYNCHRONY, BROOD REDUCTION, AND FOOD LIMITATION IN A NEOTROPICAL PARROT. <i>Ecological Monographs</i> , 1997, 67, 131-154.	5.4	87
40	ESTIMATING DORMANCY AND SURVIVAL OF A RARE HERBACEOUS PERENNIAL USING MARK-RECAPTURE MODELS. <i>Ecology</i> , 2001, 82, 145-156.	3.2	85
41	Climate refugia of snow leopards in High Asia. <i>Biological Conservation</i> , 2016, 203, 188-196.	4.1	84
42	Avian Incubation Inhibits Growth and Diversification of Bacterial Assemblages on Eggs. <i>PLoS ONE</i> , 2009, 4, e4522.	2.5	82
43	Vertical transmission of learned signatures in a wild parrot. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 585-591.	2.6	79
44	Using Logistic Regression to Analyze the Sensitivity of PVA Models: a Comparison of Methods Based on African Wild Dog Models. <i>Conservation Biology</i> , 2001, 15, 1335-1346.	4.7	78
45	Evaluation of Four Methods for Estimating Parrot Population Size. <i>Condor</i> , 1997, 99, 445-457.	1.6	73
46	LIFE HISTORY TRADE-OFFS IN A RARE ORCHID: THE COSTS OF FLOWERING, DORMANCY, AND SPROUTING. <i>Ecology</i> , 2003, 84, 1199-1206.	3.2	69
47	COMBINING DEMOGRAPHIC AND COUNT-BASED APPROACHES TO IDENTIFY SOURCE-SINK DYNAMICS OF A THREATENED SEABIRD. , 2006, 16, 1516-1528.		68
48	Cyclic Drought, Dispersal, and the Conservation of the Snail Kite in Florida: Lessons in Critical Habitat. <i>Conservation Biology</i> , 1989, 3, 302-311.	4.7	66
49	Ecological mechanisms of extinction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 11688-11689.	7.1	66
50	CHARACTERIZING SOURCE-SINK DYNAMICS WITH GENETIC PARENTAGE ASSIGNMENTS. <i>Ecology</i> , 2008, 89, 2746-2759.	3.2	65
51	Mate desertion in the snail kite. <i>Animal Behaviour</i> , 1987, 35, 477-487.	1.9	64
52	THE SHELF LIFE OF BIRD EGGS: TESTING EGG VIABILITY USING A TROPICAL CLIMATE GRADIENT. <i>Ecology</i> , 2005, 86, 2164-2175.	3.2	64
53	Demographic origins of skewed operational and adult sex ratios: perturbation analyses of two-sex models. <i>Ecology Letters</i> , 2009, 12, 129-143.	6.4	63
54	Conservation Report: Report of the AOU Conservation Committee on the Partners in Flight Species Prioritization Plan. <i>Auk</i> , 2000, 117, 549-561.	1.4	62

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55	Contact calls are used for individual mate recognition in free-ranging green-rumped parrotlets, <i>Forpus passerinus</i> . <i>Animal Behaviour</i> , 2011, 81, 241-248.	1.9	61
56	Variation in the onset of incubation and its influence on avian hatching success and asynchrony. <i>Animal Behaviour</i> , 2009, 78, 601-613.	1.9	58
57	A practical toolbox for design and analysis of landscape genetics studies. <i>Landscape Ecology</i> , 2014, 29, 1487-1504.	4.2	55
58	Defining priorities for global snow leopard conservation landscapes. <i>Biological Conservation</i> , 2020, 241, 108387.	4.1	55
59	Can Parrots Be Conserved Through Sustainable Harvesting?. <i>BioScience</i> , 1992, 42, 164-173.	4.9	54
60	Do birds differentially distribute antimicrobial proteins within clutches of eggs?. <i>Behavioral Ecology</i> , 2008, 19, 920-927.	2.2	52
61	A robust-design formulation of the incidence function model of metapopulation dynamics applied to two species of rails. <i>Ecology</i> , 2011, 92, 462-474.	3.2	51
62	Incorporating evolutionary processes into population viability models. <i>Conservation Biology</i> , 2015, 29, 755-764.	4.7	51
63	Reproduction and Demography of the Florida Everglade (Snail) Kite. <i>Condor</i> , 1989, 91, 300.	1.6	48
64	Partial Incubation in Birds: Its Occurrence, Function, and Quantification. <i>Auk</i> , 2011, 128, 454-466.	1.4	48
65	Evaluation of species distribution models by resampling of sites surveyed a century ago by Joseph Grinnell. <i>Ecography</i> , 2013, 36, 1017-1031.	4.5	46
66	Incorporating Imperfect Detection into Joint Models of Communities: A response to Warton et al.. <i>Trends in Ecology and Evolution</i> , 2016, 31, 736-737.	8.7	45
67	Dietâ€œFeather Stable Isotope ($\delta^{15}\text{N}$ and $\delta^{13}\text{C}$) Fractionation in Common Murres and Other Seabirds. <i>Condor</i> , 2007, 109, 451-456.	1.6	44
68	Anthropogenic refugia ameliorate the severe climate-related decline of a montane mammal along its trailing edge. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 4279-4286.	2.6	43
69	Experimental Brood Manipulations and the Monoparental Threshold in Snail Kites. <i>American Naturalist</i> , 1990, 136, 20-38.	2.1	42
70	ANATOMY OF A BOTTLENECK: DIAGNOSING FACTORS LIMITING POPULATION GROWTH IN THE PUERTO RICAN PARROT. <i>Ecological Monographs</i> , 2008, 78, 185-203.	5.4	42
71	Differential deposition of antimicrobial proteins in blue tit (<i>Cyanistes caeruleus</i>) clutches by laying order and male attractiveness. <i>Behavioral Ecology and Sociobiology</i> , 2010, 64, 1037-1045.	1.4	42
72	Genetic analyses of historic and modern marbled murrelets suggest decoupling of migration and gene flow after habitat fragmentation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 697-706.	2.6	42

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73	Microbial and environmental effects on avian egg viability: Do tropical mechanisms act in a temperate environment?. <i>Ecology</i> , 2011, 92, 1137-1145.	3.2	42
74	Hunting Behavior, Prey Selection, and Energetics of Snail Kites in Guyana: Consumer Choice by a Specialist. <i>Auk</i> , 1983, 100, 84-92.	1.4	40
75	Mate desertion and reproductive effort in the snail kite. <i>Animal Behaviour</i> , 1987, 35, 1504-1519.	1.9	40
76	RECONSTRUCTING THE HISTORIC DEMOGRAPHY OF AN ENDANGERED SEABIRD. <i>Ecology</i> , 2007, 88, 296-305.	3.2	40
77	Inferring recent historic abundance from current genetic diversity. <i>Molecular Ecology</i> , 2013, 22, 22-40.	3.9	40
78	Climate change refugia and habitat connectivity promote species persistence. <i>Climate Change Responses</i> , 2017, 4, .	2.6	40
79	Innovations in data integration for modeling populations. <i>Ecology</i> , 2019, 100, e02713.	3.2	39
80	DIETâ€“FEATHER STABLE ISOTOPE ($\delta^{15}N$ AND $\delta^{13}C$) FRACTIONATION IN COMMON MURRES AND OTHER SEABIRDS. <i>Condor</i> , 2007, 109, 451.	1.6	36
81	Effects of a habitat-altering invader on nesting sparrows: An ecological trap?. <i>Biological Invasions</i> , 2009, 11, 565-575.	2.4	36
82	Null Models for Assessing Ecosystem Conservation Priorities: Threatened Birds as Tilters of Threatened Ecosystems in South America. <i>Conservation Biology</i> , 1996, 10, 1343-1352.	4.7	34
83	Social constraints on the onset of incubation in a neotropical parrot: a nestbox addition experiment. <i>Animal Behaviour</i> , 1998, 55, 21-32.	1.9	34
84	Conservation Planning for US National Forests: Conducting Comprehensive Biodiversity Assessments. <i>BioScience</i> , 2003, 53, 1217.	4.9	34
85	Why Are Speciesâ€™ Traits Weak Predictors of Range Shifts?. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2021, 52, 47-66.	8.3	34
86	Estimating rates of population change for a neotropical parrot with ratio, mark-recapture and matrix methods. <i>Journal of Applied Statistics</i> , 2002, 29, 589-607.	1.3	33
87	Dispersal polymorphisms from natal phenotypeâ€“environment interactions have carry-over effects on lifetime reproductive success of a tropical parrot. <i>Ecology Letters</i> , 2012, 15, 1218-1229.	6.4	33
88	Extinction, Recovery, and the Endangered Species Act. , 2001, , 51-71.		32
89	Impact of cattle grazing on the occupancy of a cryptic, threatened rail. <i>Ecological Applications</i> , 2012, 22, 1655-1664.	3.8	32
90	Modelling effects of nonbreeders on population growth estimates. <i>Journal of Animal Ecology</i> , 2017, 86, 75-87.	2.8	31

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91	At-Sea Density Monitoring of Marbled Murrelets in Central California: Methodological Considerations. <i>Condor</i> , 1997, 99, 743-755.	1.6	30
92	Characterizing dispersal patterns in a threatened seabird with limited genetic structure. <i>Molecular Ecology</i> , 2009, 18, 5074-5085.	3.9	29
93	Individual and Temporal Variation in Inland Flight Behavior of Marbled Murrelets: Implications for Population Monitoring. <i>Condor</i> , 2004, 106, 344-353.	1.6	28
94	Experimental analysis of mass change in female green-rumped parrotlets (<i>Forpus passerinus</i>): the role of male cooperation. <i>Behavioral Ecology</i> , 1995, 6, 192-198.	2.2	27
95	INDIVIDUAL AND TEMPORAL VARIATION IN INLAND FLIGHT BEHAVIOR OF MARBLED MURRELETS: IMPLICATIONS FOR POPULATION MONITORING. <i>Condor</i> , 2004, 106, 344.	1.6	27
96	Resource allocation varies with parental sex and brood size in the asynchronously hatching green-rumped parrotlet (<i>Forpus passerinus</i>). <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 637-647.	1.4	27
97	Nesting Habitat Characteristics of the Marbled Murrelet in Central California Redwood Forests. <i>Journal of Wildlife Management</i> , 2006, 70, 939-946.	1.8	26
98	Opposing selection and environmental variation modify optimal timing of breeding. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 15365-15370.	7.1	26
99	Local Survival of Marbled Murrelets in Central California: Roles of Oceanographic Processes, Sex, and Radiotagging. <i>Journal of Wildlife Management</i> , 2006, 70, 78-88.	1.8	25
100	Meeting Reproductive Demands in a Dynamic Upwelling System: Foraging Strategies of a Pursuit-Diving Seabird, the Marbled Murrelet. <i>Condor</i> , 2009, 111, 120-134.	1.6	25
101	Erosion of refugia in the Sierra Nevada meadows network with climate change. <i>Ecosphere</i> , 2017, 8, e01673.	2.2	23
102	Variation in the Onset of Incubation in a Neotropical Parrot. <i>Condor</i> , 1999, 101, 752-761.	1.6	22
103	Age Ratios as Estimators of Productivity: Testing Assumptions on a Threatened Seabird, The Marbled Murrelet (<i>Brachyramphus marmoratus</i>). <i>Auk</i> , 2007, 124, 224-240.	1.4	22
104	Uncovering a cryptic, threatened rail with molecular markers: origins, connectivity and demography of a recently-discovered population. <i>Conservation Genetics</i> , 2010, 11, 2409-2418.	1.5	22
105	Revisiting methods for estimating parrot abundance and population size. <i>Emu</i> , 2018, 118, 67-79.	0.6	22
106	On the Limited Breeding Opportunities Hypothesis for Avian Clutch Size. <i>American Naturalist</i> , 1996, 147, 655-658.	2.1	21
107	AGE RATIOS AS ESTIMATORS OF PRODUCTIVITY: TESTING ASSUMPTIONS ON A THREATENED SEABIRD, THE MARBLED MURRELET (<i>BRACHYRAMPHUS MARMORATUS</i>). <i>Auk</i> , 2007, 124, 224.	1.4	21
108	Distribution of California Black Rails in the Sierra Nevada foothills. <i>Journal of Field Ornithology</i> , 2008, 79, 381-390.	0.5	21

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109	Factors shaping the ontogeny of vocal signals in a wild parrot. <i>Journal of Experimental Biology</i> , 2013, 216, 338-45.	1.7	21
110	Artificial water catchments influence wildlife distribution in the Mojave Desert. <i>Journal of Wildlife Management</i> , 2019, 83, 855-865.	1.8	21
111	Alternative Foods of a Diet Specialist, the Snail Kite. <i>Auk</i> , 1990, 107, 327-333.	1.4	20
112	Apple Snail (<i>Pomacea doliodes</i>) and Freshwater Crab (<i>Dilocarcinus dentatus</i>) Population Fluctuations in the Llanos of Venezuela. <i>Biotropica</i> , 1993, 25, 206.	1.6	20
113	Using Logistic Regression to Analyze the Sensitivity of PVA Models: a Comparison of Methods Based on African Wild Dog Models. <i>Conservation Biology</i> , 2001, 15, 1335-1346.	4.7	20
114	Water Levels Affect Nest Success of the Snail Kite in Florida: AIC and the Omission of Relevant Candidate Models. <i>Condor</i> , 2002, 104, 208-215.	1.6	19
115	A century of climate and land-use change cause species turnover without loss of beta diversity in California's Central Valley. <i>Global Change Biology</i> , 2018, 24, 5882-5894.	9.5	19
116	Anisogamy Overcome: Female Strategies in Snail Kites. <i>American Naturalist</i> , 1987, 129, 486-500.	2.1	18
117	Egg mass in an asynchronously hatching parrot: does variation offset constraints imposed by laying order?. <i>Oecologia</i> , 2005, 144, 318-326.	2.0	17
118	California black rails depend on irrigation-fed wetlands in the Sierra Nevada foothills. <i>California Agriculture</i> , 2010, 64, 85-93.	0.8	17
119	Assessing parental effort in a Neotropical parrot: a comparison of methods. <i>Animal Behaviour</i> , 1999, 57, 73-79.	1.9	16
120	Conservation Report: The AOU Conservation Committee Review of the Biology, Status, and Management of Cape Sable Seaside Sparrows: Final Report. <i>Auk</i> , 2000, 117, 1093-1115.	1.4	16
121	Does Risk of Nest Failure or Adult Predation Influence Hatching Patterns of the Green-Rumped Parrotlet?. <i>Condor</i> , 2001, 103, 85-97.	1.6	16
122	EFFECTS OF RAPID FLIGHT-FEATHER MOLT ON POSTBREEDING DISPERSAL IN A PURSUIT-DIVING SEABIRD. <i>Auk</i> , 2008, 125, 113-123.	1.4	16
123	Inferring the timing of long-distance dispersal between Rail metapopulations using genetic and isotopic assignments. <i>Ecological Applications</i> , 2017, 27, 208-218.	3.8	16
124	The rescue effect and inference from isolation-extinction relationships. <i>Ecology Letters</i> , 2020, 23, 598-606.	6.4	16
125	The AOU Conservation Committee Review of the Biology, Status, and Management of Cape Sable Seaside Sparrows: Final Report. <i>Auk</i> , 2000, 117, 1093-1115.	1.4	15
126	Modeling Approaches in Avian Conservation and the Role of Field Biologists. <i>Ornithological Monographs</i> , 2006, , iii-56.	1.3	15

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127	Microbial and environmental effects on avian egg viability: Do tropical mechanisms act in a temperate environment?. <i>Ecology</i> , 2011, 92, 1137-1145.	3.2	15
128	Predation and infanticide influence ideal free choice by a parrot occupying heterogeneous tropical habitats. <i>Oecologia</i> , 2010, 163, 385-393.	2.0	14
129	WEAK ASSOCIATION BETWEEN MEASURES OF HEALTH AND REPRODUCTIVE SUCCESS IN GREEN-RUMPED PARROTLETS (<i>FORPUS PASSERINUS</i>) IN VENEZUELA. <i>Auk</i> , 2004, 121, 717.	1.4	13
130	WATER LEVELS AFFECT NEST SUCCESS OF THE SNAIL KITE IN FLORIDA: AIC AND THE OMISSION OF RELEVANT CANDIDATE MODELS. <i>Condor</i> , 2002, 104, 208.	1.6	12
131	Why Grow Slowly in a Dangerous Place? Postnatal Growth, Thermoregulation, and Energetics of Nestling Green-Rumped Parrotlets (<i>Forpus passerinus</i>). <i>Auk</i> , 2010, 127, 558-570.	1.4	12
132	Sex ratios. <i>Current Biology</i> , 2017, 27, R790-R792.	3.9	12
133	Digging the pupfish out of its hole: risk analyses to guide harvest of Devils Hole pupfish for captive breeding. <i>PeerJ</i> , 2014, 2, e549.	2.0	12
134	Integrating social and ecological data to model metapopulation dynamics in coupled human and natural systems. <i>Ecology</i> , 2019, 100, e02711.	3.2	11
135	Limitations of Captive Breeding: Reply to Gippoliti and Carpaneto. <i>Conservation Biology</i> , 1997, 11, 808-810.	4.7	10
136	Biome-scale signatures of land-use change on raptor abundance: insights from single-visit detection-based models. <i>Journal of Applied Ecology</i> , 2017, 54, 1268-1278.	4.0	10
137	In transition: Avian biogeographic responses to a century of climate change across desert biomes. <i>Global Change Biology</i> , 2020, 26, 3268-3284.	9.5	10
138	Validating dispersal distances inferred from autoregressive occupancy models with genetic parentage assignments. <i>Journal of Animal Ecology</i> , 2018, 87, 691-702.	2.8	9
139	Environmental and ecological correlates of avian field metabolic rate and water flux. <i>Functional Ecology</i> , 2020, 34, 811-821.	3.6	9
140	Quantity versus Quality in California Condor Reintroduction: Reply to Beres and Starfield. <i>Conservation Biology</i> , 2001, 15, 1449-1451.	4.7	9
141	Evaluating at-sea sampling designs for Marbled Murrelets using a spatially explicit model. <i>Ecological Modelling</i> , 2006, 196, 329-344.	2.5	8
142	Environmental determinants of total evaporative water loss in birds at multiple temperatures. <i>Auk</i> , 2020, 137, .	1.4	8
143	Survival Rates of a Neotropical Parrot: Implications for Latitudinal Comparisons of Avian Demography. <i>Ecology</i> , 2000, 81, 1351.	3.2	8
144	Application of Population Viability Analysis to Landscape Conservation Planning. , 2009, , 33-49.		7

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145	Keeping your cool: thermoregulatory performance and plasticity in desert cricetid rodents. <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	7
146	Cloning and characterization of 29 tetranucleotide and two dinucleotide polymorphic microsatellite loci from the endangered marbled murrelet (<i>Brachyramphus marmoratus</i>). <i>Molecular Ecology Notes</i> , 2006, 6, 241-244.	1.7	6
147	No safety in numbers. <i>Frontiers in Ecology and the Environment</i> , 2011, 9, 486-486.	4.0	6
148	Hatching asynchrony in birds. <i>Trends in Ecology and Evolution</i> , 1997, 12, 112.	8.7	5
149	A general target for MVPs: unsupported and unnecessary. <i>Trends in Ecology and Evolution</i> , 2011, 26, 620-622.	8.7	5
150	Ontogeny of the adrenocortical response in an extremely altricial bird. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2019, 331, 521-529.	1.9	5
151	Fund the Biological Survey Unit. <i>Science</i> , 2018, 359, 754-755.	12.6	4
152	Report of the AOU Conservation Committee on the Partners in Flight Species Prioritization Plan. <i>Auk</i> , 2000, 117, 549-561.	1.4	3
153	The California Condor: a Flagship Adrift. <i>Conservation Biology</i> , 2001, 15, 1197-1199.	4.7	3
154	Unresolved Problems in the Condor Recovery Program: Response to Risebrough. <i>Conservation Biology</i> , 2002, 16, 1158-1159.	4.7	3
155	Endangered Species Recovery Criteria: Reconciling Conflicting Views. <i>BioScience</i> , 2015, 65, 121-122.	4.9	3
156	Hatching Asynchrony, Brood Reduction, and Food Limitation in a Neotropical Parrot. <i>Ecological Monographs</i> , 1997, 67, 131.	5.4	3
157	Why Economics Matters for Endangered Species Protection and the ESA. , 2001, , 365-373.		2
158	Quantity versus Quality in California Condor Reintroduction: Reply to Beres and Starfield. <i>Conservation Biology</i> , 2001, 15, 1449-1451.	4.7	1
159	Collapse of a desert bird community over the past century driven by climate change. <i>Parks Stewardship Forum</i> , 2020, 36, .	0.5	1
160	Vocal babbling in a wild parrot shows life history and endocrine affinities with human infants. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, .	2.6	1
161	Monitoring and Science: Comfortable Bedfellows. <i>Conservation Biology</i> , 1995, 9, 465-467.	4.7	0
162	Voices of New World Parrots. <i>Auk</i> , 2003, 120, 571-571.	1.4	0

#	ARTICLE	IF	CITATIONS
163	Weak Association Between Measures of Health and Reproductive Success in Green-Rumped Parrotlets (<i>Forpus Passerinus</i>) in Venezuela. <i>Auk</i> , 2004, 121, 717-725.	1.4	0