

List of Publications by Year in descending order

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91
papers

4,438
citations

147801

31
h-index

114465

63
g-index

92
all docs

92
docs citations

92
times ranked

3491
citing authors

#	ARTICLE	IF	CITATIONS
1	Population decline in California spotted owls near their southern range boundary. <i>Journal of Wildlife Management</i> , 2022, 86, .	1.8	9
2	Linking robust spatiotemporal datasets to assess and monitor habitat attributes of a threatened species. <i>PLoS ONE</i> , 2022, 17, e0265175.	2.5	2
3	Breeding status shapes territoriality and vocalization patterns in spotted owls. <i>Journal of Avian Biology</i> , 2022, 2022, .	1.2	3
4	Using the ecological significance of animal vocalizations to improve inference in acoustic monitoring programs. <i>Conservation Biology</i> , 2021, 35, 336-345.	4.7	30
5	Elevational gradients strongly mediate habitat selection patterns in a nocturnal predator. <i>Ecosphere</i> , 2021, 12, e03500.	2.2	11
6	Megafire causes persistent loss of an old-growth forest species. <i>Animal Conservation</i> , 2021, 24, 925-936.	2.9	31
7	A Perspective on the <i>Journal of Wildlife Management</i> . <i>Journal of Wildlife Management</i> , 2021, 85, 1305-1308.	1.8	5
8	Habitat selection by spotted owls after a megafire reflects their adaptation to historical frequent-fire regimes. <i>Landscape Ecology</i> , 2020, 35, 1199-1213.	4.2	53
9	Early detection of rapid Barred Owl population growth within the range of the California Spotted Owl advises the Precautionary Principle. <i>Condor</i> , 2020, 122, .	1.6	9
10	Spotted owls and forest fire: Comment. <i>Ecosphere</i> , 2020, 11, e03312.	2.2	12
11	Cryptic wide-ranging movements lead to upwardly biased occupancy in a territorial species. <i>Journal of Applied Ecology</i> , 2019, 56, 470-480.	4.0	28
12	Declining old-growth forest species as a legacy of large trees lost. <i>Diversity and Distributions</i> , 2018, 24, 341-351.	4.1	67
13	Don't forget to look down: collaborative approaches to predator conservation. <i>Biological Reviews</i> , 2017, 92, 2157-2163.	10.4	157
14	Display Behavior of Male Ruffed Grouse (<i>Bonasa umbellus</i>) In Two Key Cover Types In Minnesota. <i>Wilson Journal of Ornithology</i> , 2017, 129, 283-293.	0.2	2
15	Conservation Conflicts: Future Research Challenges. <i>Wildlife Research Monographs</i> , 2016, , 267-282.	0.9	14
16	Meta-analysis of California Spotted Owl (<i>Strix occidentalis occidentalis</i>) territory occupancy in the Sierra Nevada: Habitat associations and their implications for forest management. <i>Condor</i> , 2016, 118, 747-765.	1.6	40
17	Evaluating short- and long-term impacts of fuels treatments and simulated wildfire on an old-growth forest species. <i>Ecosphere</i> , 2015, 6, 1-18.	2.2	50
18	An introduction to conservation conflicts. , 2015, , 3-18.		21

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19	Philosophy, conflict and conservation. , 2015, , 19-32.		5
20	The value of ecological information in conservation conflict. , 2015, , 35-48.		11
21	Law and conservation conflicts. , 2015, , 108-121.		13
22	Modelling conservation conflicts. , 2015, , 195-211.		2
23	Defining scales for managing biodiversity and natural resources in the face of conflicts. , 2015, , 212-225.		8
24	Mediation and conservation conflicts: from top-down to bottom-up. , 2015, , 226-239.		6
25	Conservation conflict transformation: the missing link in conservation. , 2015, , 257-270.		6
26	Legislated collaboration in a conservation conflict: a case study of the Quincy Library Group in California, USA. , 2015, , 271-286.		4
27	Life-history tradeoffs and reproductive cycles in Spotted Owls. <i>Auk</i> , 2015, 132, 46-64.	1.4	23
28	Effects of forest management on California Spotted Owls: implications for reducing wildfire risk in fire-prone forests. <i>Ecological Applications</i> , 2014, 24, 2089-2106.	3.8	64
29	Removing barred owls from local areas: Techniques and feasibility. <i>Wildlife Society Bulletin</i> , 2014, 38, 211-216.	1.6	19
30	Use of private lands for foraging by California spotted owls in the central Sierra Nevada. <i>Wildlife Society Bulletin</i> , 2014, 38, 705-709.	1.6	8
31	Selection of landscapes by male ruffed grouse during peak abundance. <i>Journal of Wildlife Management</i> , 2013, 77, 1192-1201.	1.8	4
32	Understanding and managing conservation conflicts. <i>Trends in Ecology and Evolution</i> , 2013, 28, 100-109.	8.7	934
33	A flexible Bayesian hierarchical approach for analyzing spatial and temporal variation in the fecal corticosterone levels in birds when there is imperfect knowledge of individual identity. <i>General and Comparative Endocrinology</i> , 2013, 194, 64-70.	1.8	5
34	Relation between Occupancy and Abundance for a Territorial Species, the California Spotted Owl. <i>Conservation Biology</i> , 2013, 27, 1087-1095.	4.7	54
35	Life-history tradeoffs in Spotted Owls (<i>Strix occidentalis</i>): Implications for assessment of territory quality. <i>Auk</i> , 2013, 130, 132-140.	1.4	7
36	Investigating the population dynamics of California spotted owls without marked individuals. <i>Journal of Ornithology</i> , 2012, 152, 597-604.	1.1	38

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37	The Hybrid Zone Between Northern and California Spotted Owls in the Cascade-Sierran Suture Zone. <i>Condor</i> , 2011, 113, 581-589.	1.6	16
38	Breeding dispersal in an isolated population of Spotted Owls <i>Strix occidentalis</i> : evidence for improved reproductive output. <i>Ibis</i> , 2011, 153, 592-600.	1.9	20
39	Population Dynamics of Spotted Owls in the Sierra Nevada, California. <i>Wildlife Monographs</i> , 2010, 174, 1-36.	3.0	35
40	Multiscale Habitat Selection by Ruffed Grouse at Low Population Densities. <i>Condor</i> , 2009, 111, 294-304.	1.6	23
41	Modeling species occurrence dynamics with multiple states and imperfect detection. <i>Ecology</i> , 2009, 90, 823-835.	3.2	230
42	Ruffed Grouse <i>Bonasa umbellus</i> habitat selection in a spatially complex forest: evidence for spatial constraints on patch selection. <i>Ibis</i> , 2008, 150, 746-755.	1.9	9
43	SPOTTED OWL RESEARCH: A QUARTER CENTURY OF CONTRIBUTIONS TO EDUCATION, ORNITHOLOGY, ECOLOGY, AND WILDLIFE MANAGEMENT. <i>Condor</i> , 2008, 110, 792-798.	1.6	8
44	New Insight To Old Hypotheses: Ruffed Grouse Population Cycles. <i>Wilson Journal of Ornithology</i> , 2008, 120, 239-247.	0.2	9
45	OCCUPANCY ESTIMATION AND MODELING WITH MULTIPLE STATES AND STATE UNCERTAINTY. <i>Ecology</i> , 2007, 88, 1395-1400.	3.2	162
46	The Influence of Ecological Factors on Detecting Drumming Ruffed Grouse. <i>Journal of Wildlife Management</i> , 2007, 71, 1765-1772.	1.8	22
47	The Invasion of Barred Owls and its Potential Effect on the Spotted Owl: a Conservation Conundrum. <i>Biological Invasions</i> , 2007, 9, 181-196.	2.4	91
48	A synopsis of suggested approaches to address potential competitive interactions between Barred Owls (<i>Strix varia</i>) and Spotted Owls (<i>S. occidentalis</i>). <i>Biological Invasions</i> , 2007, 9, 679-691.	2.4	25
49	Sources of variability in spotted owl population growth rate: testing predictions using long-term mark-recapture data. <i>Oecologia</i> , 2007, 152, 57-70.	2.0	28
50	GENETIC STRUCTURE OF MEXICAN SPOTTED OWL (<i>STRIX OCCIDENTALIS LUCIDA</i>) POPULATIONS IN A FRAGMENTED LANDSCAPE. <i>Auk</i> , 2006, 123, 1090.	1.4	4
51	Genetic Structure of Mexican Spotted Owl (<i>Strix occidentalis lucida</i>) Populations in a Fragmented Landscape (Estructura Genética de las Poblaciones de <i>Strix occidentalis lucida</i> en un Paisaje) <i>Tj ETQq1 1 0.7843 144rgBT /Overlock 10</i>		
52	Genetic Structure of Mexican Spotted Owl (<i>Strix Occidentalis Lucida</i>) Populations in a Fragmented Landscape. <i>Auk</i> , 2006, 123, 1090-1102.	1.4	15
53	Does The Presence of Barred Owls Suppress the Calling Behavior of Spotted Owls?. <i>Condor</i> , 2006, 108, 760-769.	1.6	31
54	Status and Trends in Demography of Northern Spotted Owls, 1985-2003. <i>Wildlife Monographs</i> , 2006, 163, 1-48.	3.0	110

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55	Genetic structure, introgression, and a narrow hybrid zone between northern and California spotted owls (<i>Strix occidentalis</i>). <i>Molecular Ecology</i> , 2005, 14, 1109-1120.	3.9	69
56	Redefining the Distributional Boundaries of the Northern and California Spotted Owls: Implications for Conservation. <i>Condor</i> , 2005, 107, 182-187.	1.6	6
57	REDEFINING THE DISTRIBUTIONAL BOUNDARIES OF THE NORTHERN AND CALIFORNIA SPOTTED OWLS: IMPLICATIONS FOR CONSERVATION. <i>Condor</i> , 2005, 107, 182.	1.6	7
58	Factors Related to Fecal Estrogens and Fecal Testosterone in California Spotted Owls. <i>Condor</i> , 2004, 106, 567-579.	1.6	10
59	FACTORS RELATED TO FECAL ESTROGENS AND FECAL TESTOSTERONE IN CALIFORNIA SPOTTED OWLS. <i>Condor</i> , 2004, 106, 567.	1.6	11
60	TEMPORAL VARIATION IN THE VITAL RATES OF AN INSULAR POPULATION OF SPOTTED OWLS (<i>STRIX</i>)	1.4	25
61	Phylogeographic structure, gene flow and species status in blue grouse (<i>Dendragapus obscurus</i>). <i>Molecular Ecology</i> , 2004, 13, 1911-1922.	3.9	58
62	Factors Related to Fecal Corticosterone Levels in California Spotted Owls: Implications for Assessing Chronic Stress. <i>Conservation Biology</i> , 2004, 18, 538-547.	4.7	52
63	Using Decision Modeling with Stakeholders to Reduce Human-Wildlife Conflict: a Raptor-Grouse Case Study. <i>Conservation Biology</i> , 2004, 18, 350-359.	4.7	104
64	MEXICAN SPOTTED OWL NEST- AND ROOST-SITE HABITAT IN NORTHERN ARIZONA. <i>Journal of Wildlife Management</i> , 2004, 68, 1054-1064.	1.8	28
65	Population Dynamics of the California Spotted Owl (<i>Strix occidentalis occidentalis</i>): A Meta-Analysis. <i>Ornithological Monographs</i> , 2004, , 1-54.	1.3	84
66	Temporal Variation in the Vital Rates of an Insular Population of Spotted Owls (<i>Strix Occidentalis</i>)	1.4	25
67	Greater sage-grouse <i>Centrocercus urophasianus</i> nesting success and habitat use in northeastern California. <i>Wildlife Biology</i> , 2003, 9, 327-334.	1.4	25
68	HABITAT ASSOCIATIONS OF MEXICAN SPOTTED OWL NEST AND ROOST SITES IN CENTRAL ARIZONA. <i>The Wilson Bulletin</i> , 2002, 114, 457-466.	0.5	12
69	Mexican Spotted Owl (<i>Strix Occidentalis</i>) Population Dynamics: Influence of Climatic Variation on Survival and Reproduction. <i>Auk</i> , 2002, 119, 321-334.	1.4	38
70	Mexican Spotted Owl (<i>Strix occidentalis</i>) Population Dynamics: Influence of Climatic Variation on Survival and Reproduction. <i>Auk</i> , 2002, 119, 321-334.	1.4	4
71	Natal Dispersal of the Spotted Owl in Southern California: Dispersal Profile of an Insular Population. <i>Condor</i> , 2001, 103, 691-700.	1.6	32
72	Spotted Owl Demography in the Central Sierra Nevada. <i>Journal of Wildlife Management</i> , 2001, 65, 425.	1.8	40

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73	Natal Dispersal of the Spotted Owl in Southern California: Dispersal Profile of an Insular Population. <i>Condor</i> , 2001, 103, 691.	1.6	31
74	CLIMATE, HABITAT QUALITY, AND FITNESS IN NORTHERN SPOTTED OWL POPULATIONS IN NORTHWESTERN CALIFORNIA. <i>Ecological Monographs</i> , 2000, 70, 539-590.	5.4	452
75	Climate, Habitat Quality, and Fitness in Northern Spotted Owl Populations in Northwestern California. <i>Ecological Monographs</i> , 2000, 70, 539.	5.4	17
76	Demography of Two Mexican Spotted Owl Populations. <i>Conservation Biology</i> , 1999, 13, 744-754.	4.7	45
77	Phylogeography of Spotted Owl (<i>Strix occidentalis</i>) Populations Based on Mitochondrial DNA Sequences: Gene Flow, Genetic Structure, and a Novel Biogeographic Pattern. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 919.	2.3	32
78	PHYLOGEOGRAPHY OF SPOTTED OWL (<i>STRIX OCCIDENTALIS</i>) POPULATIONS BASED ON MITOCHONDRIAL DNA SEQUENCES: GENE FLOW, GENETIC STRUCTURE, AND A NOVEL BIOGEOGRAPHIC PATTERN. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 919-931.	2.3	70
79	Habitat Composition and Configuration around Mexican Spotted Owl Nest and Roost Sites in the Tularosa Mountains, New Mexico. <i>Journal of Wildlife Management</i> , 1999, 63, 36.	1.8	25
80	The Barred Owl (<i>Strix varia</i>) Invasion in California. <i>Auk</i> , 1998, 115, 50-56.	1.4	55
81	California Spotted Owl Habitat Selection in the Central Sierra Nevada. <i>Journal of Wildlife Management</i> , 1997, 61, 1281.	1.8	42
82	Spotted Owl (<i>Strix occidentalis</i>). , 1995, , .		42
83	Spotted Owl Roost and Nest Site Selection in Northwestern California. <i>Journal of Wildlife Management</i> , 1992, 56, 388.	1.8	26
84	Demography of an Insular Population of Spotted Owls. , 1992, , 803-814.		2
85	Density of Northern Spotted Owls in Northwest California. <i>Journal of Wildlife Management</i> , 1990, 54, 1.	1.8	29
86	Summer Habitat Ecology of Northern Spotted Owls in Northwestern California. <i>Condor</i> , 1990, 92, 739.	1.6	58
87	Distribution, Density, and Age Structure of Spotted Owls on Two Southern California Habitat Islands. <i>Condor</i> , 1990, 92, 491.	1.6	17
88	Genetic Variation and Differentiation in the Spotted Owl (<i>Strix occidentalis</i>). <i>Auk</i> , 1990, 107, 737-744.	1.4	50
89	Habitat Use by Mountain Quail in Northern California. <i>Condor</i> , 1987, 89, 66.	1.6	28
90	Genic Variation, Systematic, and Biogeographic Relationships of Some Galliform Birds. <i>Auk</i> , 1983, 100, 33-47.	1.4	91

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91	Megafire effects on spotted owls: elucidation of a growing threat and a response to Hanson et al. (2018). <i>Nature Conservation</i> , 0, 37, 31-51.	0.0	9