

Josh T Ackerman

List of Publications by Year in descending order

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Version: 2024-02-01

139
papers

4,461
citations

94433

37
h-index

138484

58
g-index

154
all docs

154
docs citations

154
times ranked

3852
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathways for avian influenza virus spread: GPS reveals wild waterfowl in commercial livestock facilities and connectivity with the natural wetland landscape. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 2898-2912.	3.0	12
2	Quantitative meta-analysis reveals no association between mercury contamination and body condition in birds. <i>Biological Reviews</i> , 2022, 97, 1253-1271.	10.4	9
3	Machine learned daily life history classification using low frequency tracking data and automated modelling pipelines: application to North American waterfowl. <i>Movement Ecology</i> , 2022, 10, 23.	2.8	1
4	Mercury contamination and potential health risks to Arctic seabirds and shorebirds. <i>Science of the Total Environment</i> , 2022, 844, 156944.	8.0	23
5	Mercury exposure in mammalian mesopredators inhabiting a brackish marsh. <i>Environmental Pollution</i> , 2021, 273, 115808.	7.5	7
6	Interrupted incubation: How dabbling ducks respond when flushed from the nest. <i>Ecology and Evolution</i> , 2021, 11, 2862-2872.	1.9	2
7	Isotope Fractionation from <i>In Vivo</i> Methylmercury Detoxification in Waterbirds. <i>ACS Earth and Space Chemistry</i> , 2021, 5, 990-997.	2.7	18
8	Nocturnal incubation recess and flushing behavior by duck hens. <i>Ecology and Evolution</i> , 2021, 11, 7292-7301.	1.9	3
9	Waterfowl use of wetland habitats informs wetland restoration designs for multi-species benefits. <i>Journal of Applied Ecology</i> , 2021, 58, 1910-1920.	4.0	15
10	Migration stopover ecology of Cinnamon Teal in western North America. <i>Ecology and Evolution</i> , 2021, 11, 14056-14069.	1.9	5
11	Foraging in marine habitats increases mercury concentrations in a generalist seabird. <i>Chemosphere</i> , 2021, 279, 130470.	8.2	7
12	Informing wetland management with waterfowl movement and sanctuary use responses to human-induced disturbance. <i>Journal of Environmental Management</i> , 2021, 297, 113170.	7.8	11
13	Demethylation of Methylmercury in Bird, Fish, and Earthworm. <i>Environmental Science & Technology</i> , 2021, 55, 1527-1534.	10.0	61
14	Egg morphometrics and egg shape coefficients for White-faced Ibis (<i>Plegadis chihi</i>). <i>Wilson Journal of Ornithology</i> , 2021, 133, .	0.2	1
15	Host Correlates of Avian Influenza Virus Infection in Wild Waterfowl of the Sacramento Valley, California. <i>Avian Diseases</i> , 2021, 66, .	1.0	3
16	Wetland water-management may influence mercury bioaccumulation in songbirds and ducks at a mercury hotspot. <i>Ecotoxicology</i> , 2020, 29, 1229-1239.	2.4	2
17	Synthesis of Maternal Transfer of Mercury in Birds: Implications for Altered Toxicity Risk. <i>Environmental Science & Technology</i> , 2020, 54, 2878-2891.	10.0	32
18	Methylmercury exposure in wildlife: A review of the ecological and physiological processes affecting contaminant concentrations and their interpretation. <i>Science of the Total Environment</i> , 2020, 711, 135117.	8.0	96

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19	Avian eggshell thickness in relation to egg morphometrics, embryonic development, and mercury contamination. <i>Ecology and Evolution</i> , 2020, 10, 8715-8740.	1.9	8
20	Influenza A viruses remain infectious for more than seven months in northern wetlands of North America. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201680.	2.6	33
21	Ecological insights from three decades of animal movement tracking across a changing Arctic. <i>Science</i> , 2020, 370, 712-715.	12.6	75
22	A National-Scale Assessment of Mercury Bioaccumulation in United States National Parks Using Dragonfly Larvae As Biosentinels through a Citizen-Science Framework. <i>Environmental Science & Technology</i> , 2020, 54, 8779-8790.	10.0	27
23	Transmitter Effects on Growth and Survival of Forster's Tern Chicks. <i>Journal of Wildlife Management</i> , 2020, 84, 891-901.	1.8	1
24	Timing, frequency, and duration of incubation recesses in dabbling ducks. <i>Ecology and Evolution</i> , 2020, 10, 2513-2529.	1.9	12
25	LIMITED DETECTION OF ANTIBODIES TO CLADE 2.3.4.4 A/GOOSE/GUANGDONG/1/1996 LINEAGE HIGHLY PATHOGENIC H5 AVIAN INFLUENZA VIRUS IN NORTH AMERICAN WATERFOWL. <i>Journal of Wildlife Diseases</i> , 2020, 56, 47-57.	0.8	1
26	Wetland Management Strategy to Reduce Mercury in Water and Bioaccumulation in Fish. <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 2178-2196.	4.3	5
27	Moving at the speed of flight: dabbling duck-movement rates and the relationship with electronic tracking interval. <i>Wildlife Research</i> , 2019, 46, 533.	1.4	14
28	Wintering in the Western Subarctic Pacific Increases Mercury Contamination of Red-Legged Kittiwakes. <i>Environmental Science & Technology</i> , 2019, 53, 13398-13407.	10.0	13
29	Social attraction used to establish Caspian tern nesting colonies in San Francisco Bay. <i>Global Ecology and Conservation</i> , 2019, 20, e00757.	2.1	4
30	Current state of knowledge on biological effects from contaminants on arctic wildlife and fish. <i>Science of the Total Environment</i> , 2019, 696, 133792.	8.0	184
31	Sitting ducklings: Timing of hatch, nest departure, and predation risk for dabbling duck broods. <i>Ecology and Evolution</i> , 2019, 9, 5490-5500.	1.9	7
32	GPS tracking data reveals daily spatio-temporal movement patterns of waterfowl. <i>Movement Ecology</i> , 2019, 7, 6.	2.8	37
33	Mercury Exposure and Altered Parental Nesting Behavior in a Wild Songbird. <i>Environmental Science & Technology</i> , 2019, 53, 5396-5405.	10.0	17
34	Mercury Concentrations Vary Within and Among Individual Bird Feathers: A Critical Evaluation and Guidelines for Feather Use in Mercury Monitoring Programs. <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 1164-1187.	4.3	47
35	Feather mercury concentrations in North American raptors sampled at migration monitoring stations. <i>Ecotoxicology</i> , 2019, 28, 379-391.	2.4	12
36	Mercury contamination in resident and migrant songbirds and potential effects on body condition. <i>Environmental Pollution</i> , 2019, 246, 797-810.	7.5	39

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37	Duck nest depredation, predator behavior, and female response using video. <i>Journal of Wildlife Management</i> , 2018, 82, 1014-1025.	1.8	16
38	Foraging and fasting can influence contaminant concentrations in animals: an example with mercury contamination in a free-ranging marine mammal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172782.	2.6	16
39	A new approach to automated incubation recess detection using temperature loggers. <i>Condor</i> , 2018, 120, 739-750.	1.6	6
40	Egg turning behavior and incubation temperature in Forster's terns in relation to mercury contamination. <i>PLoS ONE</i> , 2018, 13, e0191390.	2.5	9
41	Prey fish returned to Forster's tern colonies suggest spatial and temporal differences in fish composition and availability. <i>PLoS ONE</i> , 2018, 13, e0193430.	2.5	2
42	California Gull (<i>Larus californicus</i>) Space Use and Timing of Movements in Relation to Landfills and Breeding Colonies. <i>Waterbirds</i> , 2018, 41, 384.	0.3	10
43	Mercury Bioaccumulation in Estuarine Fishes: Novel Insights from Sulfur Stable Isotopes. <i>Environmental Science & Technology</i> , 2017, 51, 2131-2139.	10.0	21
44	A critical evaluation of the utility of eggshells for estimating mercury concentrations in avian eggs. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 2417-2427.	4.3	12
45	Mercury contamination and stable isotopes reveal variability in foraging ecology of generalist California gulls. <i>Ecological Indicators</i> , 2017, 74, 205-215.	6.3	28
46	Trace element contamination in feather and tissue samples from Anna's hummingbirds. <i>Ecological Indicators</i> , 2017, 80, 96-105.	6.3	29
47	Season, molt, and body size influence mercury concentrations in grebes. <i>Environmental Pollution</i> , 2017, 229, 29-39.	7.5	10
48	Mercury exposure may influence fluctuating asymmetry in waterbirds. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 1599-1605.	4.3	11
49	Surveillance for highly pathogenic influenza A viruses in California during 2014-2015 provides insights into viral evolutionary pathways and the spatiotemporal extent of viruses in the Pacific Americas Flyway. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-10.	6.5	18
50	Maternal transfer of mercury to songbird eggs. <i>Environmental Pollution</i> , 2017, 230, 463-468.	7.5	18
51	Spatiotemporal patterns of duck nest density and predation risk: a multi-scale analysis of 18 years and more than 10 000 nests. <i>Oikos</i> , 2017, 126, 332-338.	2.7	15
52	Mercury correlations among blood, muscle, and hair of northern elephant seals during the breeding and molting fasts. <i>Environmental Toxicology and Chemistry</i> , 2016, 35, 2103-2110.	4.3	14
53	Egg-laying sequence influences egg mercury concentrations and egg size in three bird species: Implications for contaminant monitoring programs. <i>Environmental Toxicology and Chemistry</i> , 2016, 35, 1458-1469.	4.3	26
54	Waterbird nest-site selection is influenced by neighboring nests and island topography. <i>Journal of Wildlife Management</i> , 2016, 80, 1267-1279.	1.8	9

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55	Prediction of fish and sediment mercury in streams using landscape variables and historical mining. <i>Science of the Total Environment</i> , 2016, 571, 364-379.	8.0	22
56	Mercury in western North America: A synthesis of environmental contamination, fluxes, bioaccumulation, and risk to fish and wildlife. <i>Science of the Total Environment</i> , 2016, 568, 1213-1226.	8.0	116
57	Differentiating Sex and Species of Western Grebes (<i>Aechmophorus occidentalis</i>) and Clark's Grebes (<i>Aechmophorus clarkii</i>) and Their Eggs Using External Morphometrics and Discriminant Function Analysis. <i>Waterbirds</i> , 2016, 39, 13-26.	0.3	9
58	Habitat Selection by Forster's Terns (<i>Sterna forsteri</i>) at Multiple Spatial Scales in an Urbanized Estuary: the Importance of Salt Ponds. <i>Waterbirds</i> , 2016, 39, 375-387.	0.3	7
59	It's what's inside that counts: egg contaminant concentrations are influenced by estimates of egg density, egg volume, and fresh egg mass. <i>Ecotoxicology</i> , 2016, 25, 770-776.	2.4	9
60	Reservoirs and water management influence fish mercury concentrations in the western United States and Canada. <i>Science of the Total Environment</i> , 2016, 568, 739-748.	8.0	47
61	Assessing potential health risks to fish and humans using mercury concentrations in inland fish from across western Canada and the United States. <i>Science of the Total Environment</i> , 2016, 571, 342-354.	8.0	27
62	Hg concentrations in fish from coastal waters of California and Western North America. <i>Science of the Total Environment</i> , 2016, 568, 1146-1156.	8.0	20
63	Mercury and methylmercury in aquatic sediment across western North America. <i>Science of the Total Environment</i> , 2016, 568, 727-738.	8.0	39
64	Spatial and temporal patterns of mercury concentrations in freshwater fish across the Western United States and Canada. <i>Science of the Total Environment</i> , 2016, 568, 1171-1184.	8.0	125
65	Avian mercury exposure and toxicological risk across western North America: A synthesis. <i>Science of the Total Environment</i> , 2016, 568, 749-769.	8.0	213
66	Island characteristics within wetlands influence waterbird nest success and abundance. <i>Journal of Wildlife Management</i> , 2016, 80, 1177-1188.	1.8	5
67	Mercury risk to avian piscivores across western United States and Canada. <i>Science of the Total Environment</i> , 2016, 568, 685-696.	8.0	33
68	Maternal transfer of contaminants in birds: Mercury and selenium concentrations in parents and their eggs. <i>Environmental Pollution</i> , 2016, 210, 145-154.	7.5	85
69	Evaluating Hair as a Predictor of Blood Mercury: The Influence of Ontogenetic Phase and Life History in Pinnipeds. <i>Archives of Environmental Contamination and Toxicology</i> , 2016, 70, 28-45.	4.1	25
70	Effects of Age, Colony, and Sex on Mercury Concentrations in California Sea Lions. <i>Archives of Environmental Contamination and Toxicology</i> , 2016, 70, 46-55.	4.1	14
71	Unintended Consequences of Management Actions in Salt Pond Restoration: Cascading Effects in Trophic Interactions. <i>PLoS ONE</i> , 2015, 10, e0119345.	2.5	15
72	Experimental Dosing of Wetlands with Coagulants Removes Mercury from Surface Water and Decreases Mercury Bioaccumulation in Fish. <i>Environmental Science & Technology</i> , 2015, 49, 6304-6311.	10.0	20

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73	Habitat Edges Have Weak Effects on Duck Nest Survival at Local Spatial Scales. <i>Ardea</i> , 2015, 103, 155-162.	0.6	6
74	Marine foraging ecology influences mercury bioaccumulation in deep-diving northern elephant seals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150710.	2.6	31
75	Estimating Mercury Exposure of Piscivorous Birds and Sport Fish Using Prey Fish Monitoring. <i>Environmental Science & Technology</i> , 2015, 49, 13596-13604.	10.0	19
76	Temporal Variation in Fish Mercury Concentrations within Lakes from the Western Aleutian Archipelago, Alaska. <i>PLoS ONE</i> , 2014, 9, e102244.	2.5	7
77	Physiological Condition of Juvenile Wading Birds in Relation to Multiple Landscape Stressors in the Florida Everglades: Effects of Hydrology, Prey Availability, and Mercury Bioaccumulation. <i>PLoS ONE</i> , 2014, 9, e106447.	2.5	9
78	Forster's tern chick survival in response to a managed relocation of predatory California gulls. <i>Journal of Wildlife Management</i> , 2014, 78, 818-829.	1.8	13
79	Comparative reproductive biology of sympatric species: nest and chick survival of American avocets and black-necked stilts. <i>Journal of Avian Biology</i> , 2014, 45, 609-623.	1.2	29
80	Vocal Activity as a Low Cost and Scalable Index of Seabird Colony Size. <i>Conservation Biology</i> , 2014, 28, 1100-1108.	4.7	61
81	Dietary mercury exposure to endangered California Clapper Rails in San Francisco Bay. <i>Marine Pollution Bulletin</i> , 2014, 86, 254-260.	5.0	4
82	Adaptive nest clustering and density-dependent nest survival in dabbling ducks. <i>Oikos</i> , 2014, 123, 239-247.	2.7	17
83	Mercury bioaccumulation in estuarine wetland fishes: Evaluating habitats and risk to coastal wildlife. <i>Environmental Pollution</i> , 2014, 193, 147-155.	7.5	47
84	Mercury cycling in agricultural and managed wetlands: A synthesis of methylmercury production, hydrologic export, and bioaccumulation from an integrated field study. <i>Science of the Total Environment</i> , 2014, 484, 221-231.	8.0	85
85	Mercury cycling in agricultural and managed wetlands of California, USA: Seasonal influences of vegetation on mercury methylation, storage, and transport. <i>Science of the Total Environment</i> , 2014, 484, 308-318.	8.0	55
86	Waterfowl Ecology and Management. , 2014, , 103-132.		8
87	Methylmercury is the Predominant Form of Mercury in Bird Eggs: A Synthesis. <i>Environmental Science & Technology</i> , 2013, 47, 2052-2060.	10.0	71
88	Landscape factors and hydrology influence mercury concentrations in wading birds breeding in the Florida Everglades, USA. <i>Science of the Total Environment</i> , 2013, 458-460, 637-646.	8.0	14
89	Marsh Wrens As Bioindicators of Mercury in Wetlands of Great Salt Lake: Do Blood and Feathers Reflect Site-Specific Exposure Risk to Bird Reproduction?. <i>Environmental Science & Technology</i> , 2013, 47, 6597-6605.	10.0	26
90	American Avocet (<i>Recurvirostra americana</i>). , 2013, , .		12

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91	Cross-Seasonal Patterns of Avian Influenza Virus in Breeding and Wintering Migratory Birds: A Flyway Perspective. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 243-253.	1.5	56
92	Migration strategy affects avian influenza dynamics in mallards (<i>Ansas t. t.</i>) in the Sacramento-San Joaquin River Delta. <i>Journal of Wildlife Management</i> , 2012, 76, 101-110.	3.9	66
93	Mercury Exposure May Suppress Baseline Corticosterone Levels in Juvenile Birds. <i>Environmental Science & Technology</i> , 2012, 46, 6339-6346.	10.0	38
94	Density-dependent nest predation in waterfowl: the relative importance of nest density versus nest dispersion. <i>Oecologia</i> , 2012, 169, 695-702.	2.0	31
95	Does mercury contamination reduce body condition of endangered California clapper rails?. <i>Environmental Pollution</i> , 2012, 162, 439-448.	7.5	53
96	Identifying Nest Predators of American Avocets (<i>Recurvirostra americana</i>) and Black-Necked Stilts (<i>Himantopus mexicanus</i>) in San Francisco Bay, California. <i>Southwestern Naturalist</i> , 2011, 56, 35-43.	0.1	12
97	Bird Mercury Concentrations Change Rapidly as Chicks Age: Toxicological Risk is Highest at Hatching and Fledging. <i>Environmental Science & Technology</i> , 2011, 45, 5418-5425.	10.0	99
98	Avian Communities in Tidal Salt Marshes of San Francisco Bay: A Review of Functional Groups by Foraging Guild and Habitat Association. <i>San Francisco Estuary and Watershed Science</i> , 2011, 9, .	0.4	16
99	California gull chicks raised near colony edges have elevated stress levels. <i>General and Comparative Endocrinology</i> , 2011, 173, 72-77.	1.8	5
100	Oxidative stress response of Forster's terns (<i>Sterna forsteri</i>) and Caspian terns (<i>Hydroprogne caspia</i>) to mercury and selenium bioaccumulation in liver, kidney, and brain. <i>Environmental Toxicology and Chemistry</i> , 2011, 30, 920-929.	4.3	46
101	Organochlorine and PBDE Concentrations in Relation to Cytochrome P450 Activity in Livers of Forster's Terns (<i>Sterna forsteri</i>) and Caspian Terns (<i>Hydroprogne caspia</i>), in San Francisco Bay, California. <i>Archives of Environmental Contamination and Toxicology</i> , 2010, 58, 863-873.	4.1	6
102	Invertebrate mercury bioaccumulation in permanent, seasonal, and flooded rice wetlands within California's Central Valley. <i>Science of the Total Environment</i> , 2010, 408, 666-671.	8.0	28
103	Embryo malposition as a potential mechanism for mercury-induced hatching failure in bird eggs. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 1788-1794.	4.3	30
104	Waterfowl Ecology and Avian Influenza in California: Do Host Traits Inform Us About Viral Occurrence?. <i>Avian Diseases</i> , 2010, 54, 426-432.	1.0	36
105	Accuracy of Egg Flotation Throughout Incubation to Determine Embryo Age and Incubation Day in Waterbird Nests. <i>Condor</i> , 2010, 112, 438-446.	1.6	34
106	Agricultural Wetlands as Potential Hotspots for Mercury Bioaccumulation: Experimental Evidence Using Caged Fish. <i>Environmental Science & Technology</i> , 2010, 44, 1451-1457.	10.0	52
107	Space Use and Habitat Selection of Migrant and Resident American Avocets in San Francisco Bay. <i>Condor</i> , 2010, 112, 511-520.	1.6	9
108	Sexing California Gulls Using Morphometrics and Discriminant Function Analysis. <i>Waterbirds</i> , 2010, 33, 79-85.	0.3	26

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109	Colony Attendance Patterns by Mated Forster's Terns <i>Sterna forsteri</i> Using an Automated Data-Logging Receiver System. <i>Ardea</i> , 2010, 98, 59-65.	0.6	8
110	Postfledging Forster's Tern Movements, Habitat Selection, and Colony Attendance in San Francisco Bay. <i>Condor</i> , 2009, 111, 100-110.	1.6	14
111	Mercury bioaccumulation and risk to three waterbird foraging guilds is influenced by foraging ecology and breeding stage. <i>Environmental Pollution</i> , 2009, 157, 1993-2002.	7.5	79
112	Mercury demethylation in waterbird livers: Dose-response thresholds and differences among species. <i>Environmental Toxicology and Chemistry</i> , 2009, 28, 568-577.	4.3	112
113	A NONLETHAL MICROSAMPLING TECHNIQUE TO MONITOR THE EFFECTS OF MERCURY ON WILD BIRD EGGS. <i>Environmental Toxicology and Chemistry</i> , 2009, 28, 465.	4.3	16
114	SELENIUM BIOACCUMULATION AND BODY CONDITION IN SHOREBIRDS AND TERNS BREEDING IN SAN FRANCISCO BAY, CALIFORNIA, USA. <i>Environmental Toxicology and Chemistry</i> , 2009, 28, 2134.	4.3	18
115	Rapid Changes in Small Fish Mercury Concentrations in Estuarine Wetlands: Implications for Wildlife Risk and Monitoring Programs. <i>Environmental Science & Technology</i> , 2009, 43, 8658-8664.	10.0	38
116	Integrating Toxicity Risk in Bird Eggs and Chicks: Using Chick Down Feathers To Estimate Mercury Concentrations in Eggs. <i>Environmental Science & Technology</i> , 2009, 43, 2166-2172.	10.0	41
117	Mercury contamination and effects on survival of American avocet and black-necked stilt chicks in San Francisco Bay. <i>Ecotoxicology</i> , 2008, 17, 103-116.	2.4	45
118	Survival of postfledging Forster's terns in relation to mercury exposure in San Francisco Bay. <i>Ecotoxicology</i> , 2008, 17, 789-801.	2.4	22
119	MERCURY CONCENTRATIONS IN BLOOD AND FEATHERS OF PREBREEDING FORSTER'S TERNS IN RELATION TO SPACE USE OF SAN FRANCISCO BAY, CALIFORNIA, USA, HABITATS. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 897.	4.3	73
120	Mercury correlations among six tissues for four waterbird species breeding in San Francisco Bay, California, USA. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 2136-2153.	4.3	108
121	Gender Identification Of Caspian Terns Using External Morphology And Discriminant Function Analysis. <i>Wilson Journal of Ornithology</i> , 2008, 120, 378-383.	0.2	10
122	Breeding Stage Influences Space Use of Female American Avocets in San Francisco Bay, California. <i>Waterbirds</i> , 2008, 31, 365-371.	0.3	8
123	Space Use by Forster's Terns Breeding in South San Francisco Bay. <i>Waterbirds</i> , 2008, 31, 357-369.	0.3	15
124	Mercury concentrations and space use of pre-breeding American avocets and black-necked stilts in San Francisco Bay. <i>Science of the Total Environment</i> , 2007, 384, 452-466.	8.0	71
125	Does Life History Predict Risk-Taking Behavior of Wintering Dabbling Ducks?. <i>Condor</i> , 2006, 108, 530-546.	1.6	5
126	Effectiveness of Spinning-Wing Decoys Varies Among Dabbling Duck Species and Locations. <i>Journal of Wildlife Management</i> , 2006, 70, 799-804.	1.8	13

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127	Spatial Use by Wintering Greater White-Fronted Geese Relative to a Decade of Habitat Change in California's Central Valley. <i>Journal of Wildlife Management</i> , 2006, 70, 965-976.	1.8	55
128	DOES LIFE HISTORY PREDICT RISK-TAKING BEHAVIOR OF WINTERING DABBING DUCKS?. <i>Condor</i> , 2006, 108, 530.	1.6	10
129	Sexing Forster's Terns using Morphometric Measurements. <i>Waterbirds</i> , 2006, 29, 512-517.	0.3	21
130	Exploring individual quality: basal metabolic rate and reproductive performance in storm-petrels. <i>Behavioral Ecology</i> , 2005, 16, 906-913.	2.2	92
131	Is predation on waterfowl nests density dependent? - Tests at three spatial scales. <i>Oikos</i> , 2004, 107, 128-140.	2.7	50
132	USING RADIOTELEMETRY TO MONITOR CARDIAC RESPONSE OF FREE-LIVING TULE GREATER WHITE-FRONTED GEESE (<i>ANSER ALBIFRONS ELGASI</i>) TO HUMAN DISTURBANCE. <i>The Wilson Bulletin</i> , 2004, 116, 146-151.	0.5	18
133	Effects of investigator disturbance on hatching success and nest-site fidelity in a long-lived seabird, Leach's storm-petrel. <i>Biological Conservation</i> , 2004, 116, 141-148.	4.1	81
134	Effects of radiotransmitters on the reproductive performance of Cassin's auklets. <i>Wildlife Society Bulletin</i> , 2004, 32, 1229-1241.	1.6	43
135	Cues for investment: nest desertion in response to partial clutch depredation in dabbling ducks. <i>Animal Behaviour</i> , 2003, 66, 871-883.	1.9	53
136	Current versus future reproduction: an experimental test of parental investment decisions using nest desertion by mallards (<i>Anas platyrhynchos</i>). <i>Behavioral Ecology and Sociobiology</i> , 2003, 54, 264-273.	1.4	46
137	The Influence of Partial Clutch Depredation on Duckling Production. <i>Journal of Wildlife Management</i> , 2003, 67, 576.	1.8	23
138	Of mice and mallards: positive indirect effects of coexisting prey on waterfowl nest success. <i>Oikos</i> , 2002, 99, 469-480.	2.7	63
139	Tidal Influence on Spatial Dynamics of Leopard Sharks, <i>Triakis semifasciata</i> , in Tomales Bay, California. <i>Environmental Biology of Fishes</i> , 2000, 58, 33-43.	1.0	73