Christopher E Moorman

List of Publications by Year
in descending order

115	2,027	236833	345118
papers	citations	25 h-index	36 g-index

117	117	117	1476
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	EFFECTS OF GROUP-SELECTION OPENING SIZE ON BREEDING BIRD HABITAT USE IN A BOTTOMLAND FOREST. , 2001, 11, 1680-1691.		77
2	Snag dynamics and cavity occurrence in the South Carolina Piedmont. Forest Ecology and Management, 1999, 118, 37-48.	1.4	75
3	Whiteâ€tailed deer population dynamics and adult female survival in the presence of a novel predator. Journal of Wildlife Management, 2015, 79, 211-219.	0.7	67
4	White-Tailed Deer Vigilance: The Influence of Social and Environmental Factors. PLoS ONE, 2014, 9, e90652.	1.1	66
5	Fire Effects on Wildlife in the Central Hardwoods and Appalachian Regions, USA. Fire Ecology, 2016, 12, 127-159.	1.1	63
6	Subtle effects of a managed fire regime: A case study in the longleaf pine ecosystem. Ecological Indicators, 2014, 38, 212-217.	2.6	62
7	Do Biological and Bedsite Characteristics Influence Survival of Neonatal White-Tailed Deer?. PLoS ONE, 2015, 10, e0119070.	1.1	57
8	Variability in Fire Prescriptions to Promote Wildlife Foods in the Longleaf Pine Ecosystem. Fire Ecology, 2015, 11, 62-79.	1.1	54
9	Effects of body size on estimation of mammalian area requirements. Conservation Biology, 2020, 34, 1017-1028.	2.4	51
10	Spatial and temporal patterns of beetles associated with coarse woody debris in managed bottomland hardwood forests. Forest Ecology and Management, 2004, 199, 259-272.	1.4	44
11	Response of Reptiles and Amphibians to Repeated Fuel Reduction Treatments. Journal of Wildlife Management, 2010, 74, 1301-1310.	0.7	44
12	Prescribed fire affects female white-tailed deer habitat use during summer lactation. Forest Ecology and Management, 2015, 348, 220-225.	1.4	42
13	Interacting and nonâ€linear avian responses to mixedâ€severity wildfire and time since fire. Ecosphere, 2018, 9, e02291.	1.0	37
14	Decadal-Scale Vegetation Change Driven by Salinity at Leading Edge of Rising Sea Level. Ecosystems, 2019, 22, 1918-1930.	1.6	37
15	The Importance of Habitat Shape and Landscape Context to Northern Bobwhite Populations. Journal of Wildlife Management, 2008, 72, 1376-1382.	0.7	35
16	Confirmation of Coyote Predation on Adult Female White-Tailed Deer in the Southeastern United States. Southeastern Naturalist, 2014, 13, N30-N32.	0.2	35
17	Wild turkey nest survival and nest-site selection in the presence of growing-season prescribed fire. Journal of Wildlife Management, 2014, 78, 1033-1039.	0.7	35
18	Southern two-lined salamanders in urbanizing watersheds. Urban Ecosystems, 2007, 10, 73-85.	1.1	34

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19	Crop and field border effects on weed seed predation in the southeastern U.S. coastal plain. Agriculture, Ecosystems and Environment, 2013, 177, 58-62.	2.5	34
20	SEASONAL BIRD USE OF CANOPY GAPS IN A BOTTOMLAND FOREST. Wilson Journal of Ornithology, 2007, 119, 77-88.	0.1	32
21	Systematic Review of the Influence of Foraging Habitat on Redâ€Cockaded Woodpecker Reproductive Success. Wildlife Biology, 2014, 20, 37-46.	0.6	32
22	Seasonal diets of insectivorous birds using canopy gaps in a bottomland forest. Journal of Field Ornithology, 2007, 78, 11-20.	0.3	31
23	Influence of Patch Size and Shape on Occupancy by Shrubland Birds. Condor, 2012, 114, 268-278.	0.7	31
24	Hooded Warbler Nesting Success Adjacent to Group-Selection and Clearcut Edges in a Southeastern Bottomland Forest. Condor, 2002, 104, 366-377.	0.7	30
25	Invertebrate community response to coarse woody debris removal for bioenergy production from intensively managed forests. Ecological Applications, 2018, 28, 135-148.	1.8	27
26	Cropland edge, forest succession, and landscape affect shrubland bird nest predation. Journal of Wildlife Management, 2011, 75, 825-835.	0.7	26
27	The relative importance of multiscale factors in the distribution of Bachman's Sparrow and the implications for ecosystem conservation. Condor, 2015, 117, 137-146.	0.7	26
28	Food abundance does not determine bird use of earlyâ€successional habitat. Ecology, 2009, 90, 1586-1594.	1.5	25
29	Seasonal Coyote Diet Composition at a Low-Productivity Site. Southeastern Naturalist, 2015, 14, 397-404.	0.2	25
30	HOODED WARBLER NESTING SUCCESS ADJACENT TO GROUP-SELECTION AND CLEARCUT EDGES IN A SOUTHEASTERN BOTTOMLAND FOREST. Condor, 2002, 104, 366.	0.7	24
31	Small mammal use of field borders planted as beneficial insect habitat. Wildlife Society Bulletin, 2013, 37, 209-215.	1.6	23
32	Should invertebrates receive greater inclusion in wildlife research journals?. Journal of Wildlife Management, 2015, 79, 529-536.	0.7	21
33	Breeding, Early-Successional Bird Response to Forest Harvests for Bioenergy. PLoS ONE, 2016, 11, e0165070.	1.1	19
34	Sexual segregation of forage patch use: Support for the social-factors and predation hypotheses. Behavioural Processes, 2017, 136, 36-42.	0.5	19
35	Collection, Handling and Analysis of Forages for Concentrate Selectors. Wildlife Biology in Practice, 2014, 10, .	0.1	19
36	Separating Components of the Detection Process With Combined Methods: An Example With Northern Bobwhite. Journal of Wildlife Management, 2010, 74, 1319-1325.	0.7	17

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37	Macroarthropod response to time-since-fire in the longleaf pine ecosystem. Forest Ecology and Management, 2017, 391, 390-395.	1.4	17
38	Nest-site selection and nest survival of Bachman's Sparrows in two longleaf pine communities. Condor, 2017, 119, 361-374.	0.7	17
39	Longâ€term herpetofaunal response to repeated fuel reduction treatments. Journal of Wildlife Management, 2018, 82, 553-565.	0.7	17
40	Wild Turkey Prenesting-Resource Selection in a Landscape Managed with Frequent Prescribed Fire. Southeastern Naturalist, 2015, 14, 137-146.	0.2	16
41	Raccoon Vigilance and Activity Patterns When Sympatric with Coyotes. Diversity, 2020, 12, 341.	0.7	16
42	Arthropod Abundance and Seasonal Bird Use of Bottomland Forest Harvest Gaps. Wilson Journal of Ornithology, 2012, 124, 31-39.	0.1	15
43	Use of autonomous recording units increased detection of a secretive marsh bird. Journal of Field Ornithology, 2018, 89, 384-392.	0.3	15
44	How Urban Identity, Affect, and Knowledge Predict Perceptions About Coyotes and Their Management. Anthrozoos, 2020, 33, 5-19.	0.7	15
45	Salinity thresholds for understory plants in coastal wetlands. Plant Ecology, 2022, 223, 323-337.	0.7	15
46	Herbivorous Insect Response to Group Selection Cutting in a Southeastern Bottomland Hardwood Forest. Environmental Entomology, 2005, 34, 395-402.	0.7	14
47	Response of Reptiles and Amphibians to Repeated Fuel Reduction Treatments. Journal of Wildlife Management, 2010, 74, 1301-1310.	0.7	14
48	Reptile and Amphibian Response to Hardwood Forest Management and Early Successional Habitats. Managing Forest Ecosystems, 2011, , 191-208.	0.4	14
49	How Emotion Trumps Logic in Climate Change Risk Perception: Exploring the Affective Heuristic Among Wildlife Science Students. Human Dimensions of Wildlife, 2015, 20, 501-513.	1.0	14
50	Effects on whiteâ€tailed deer following eastern coyote colonization. Journal of Wildlife Management, 2019, 83, 916-924.	0.7	14
51	Separating Components of the Detection Process With Combined Methods: An Example With Northern Bobwhite. Journal of Wildlife Management, 2010, 74, 1319-1325.	0.7	13
52	Resource selection by southeastern fox squirrels in a fire-maintained forest system. Journal of Mammalogy, 2016, 97, 631-638.	0.6	13
53	Should we use the float test to quantify acorn viability?. Wildlife Society Bulletin, 2017, 41, 776-779.	1.6	13
54	Reptile and amphibian response to season of burn in an upland hardwood forest. Forest Ecology and Management, 2018, 409, 808-816.	1.4	13

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55	Relative reproductive phenology and synchrony affect neonate survival in a nonprecocial ungulate. Functional Ecology, 2020, 34, 2536-2547.	1.7	13
56	White-tailed deer use of overstory hardwoods in longleaf pine woodlands. Forest Ecology and Management, 2020, 464, 118046.	1.4	12
57	Response of soricid populations to repeated fire and fuel reduction treatments in the southern Appalachian Mountains. Forest Ecology and Management, 2009, 257, 1939-1944.	1.4	11
58	Prey Selection by Swainson's Warblers on the Breeding Grounds. Condor, 2010, 112, 605-614.	0.7	11
59	Factors shaping private landowner engagement in wildlife management. Wildlife Society Bulletin, 2013, 37, 94-100.	1.6	11
60	PARASITOLOGY AND SEROLOGY OF FREE-RANGING COYOTES (CANIS LATRANS) IN NORTH CAROLINA, USA. Journal of Wildlife Diseases, 2015, 51, 664-669.	0.3	11
61	Frequent fires eliminate fleshy fruit production. Forest Ecology and Management, 2017, 405, 9-12.	1.4	10
62	Setting an evolutionary trap: could the hider strategy be maladaptive for white-tailed deer?. Journal of Ethology, 2017, 35, 251-257.	0.4	10
63	Avian use of suburban greenways as stopover habitat. Urban Ecosystems, 2009, 12, 487-502.	1.1	9
64	Beneficial Insect Borders Provide Northern Bobwhite Brood Habitat. PLoS ONE, 2013, 8, e83815.	1.1	9
65	Vocalization Observed in Starving White-Tailed Deer Neonates. Southeastern Naturalist, 2014, 13, N6-N8.	0.2	9
66	Do silvicultural practices to restore oaks affect salamanders in the short term?. Wildlife Biology, 2015, 21, 186-194.	0.6	9
67	Rodent response to harvesting woody biomass for bioenergy production. Journal of Wildlife Management, 2017, 81, 1170-1178.	0.7	9
68	Seasonal space use of transient and resident coyotes (Canis latrans) in North Carolina, USA. Canadian Journal of Zoology, 2019, 97, 326-331.	0.4	9
69	Fire Ecology and Management in Eastern Broadleaf and Appalachian Forests. Managing Forest Ecosystems, 2021, , 105-147.	0.4	9
70	PATTERNS OF COWBIRD PARASITISM IN THE SOUTHERN ATLANTIC COASTAL PLAIN AND PIEDMONT. The Wilson Bulletin, 2003, 115, 277-284.	0.5	8
71	Avian Response to Microclimate in Canopy Gaps in a Bottomland Hardwood Forest. Southeastern Naturalist, 2009, 8, 107-120.	0.2	8
72	Influence of vegetation type and prescribed fire on Peromyscus abundance in a longleaf pine ecosystem. Wildlife Society Bulletin, 2017, 41, 49-54.	1.6	8

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73	Evaluating interactions between spaceâ€use sharing and defence under increasing density conditions for the groupâ€territorial Redâ€cockaded Woodpecker Leuconotopicus borealis. Ibis, 2018, 160, 816-831.	1.0	8
74	Bird community shifts associated with saltwater exposure in coastal forests at the leading edge of rising sea level. PLoS ONE, 2019, 14, e0216540.	1.1	8
75	Canada Goose Weed Dispersal and Nutrient Loading in Turfgrass Systems. , 2010, 7, 1-6.		7
76	Overwintering sparrow use of field borders planted as beneficial insect habitat. Journal of Wildlife Management, 2013, 77, 200-206.	0.7	7
77	Evaluation of Methods to Estimate Understory Fruit Biomass. PLoS ONE, 2014, 9, e96898.	1.1	7
78	Influence of landscape composition on northern bobwhite population response to field border establishment. Journal of Wildlife Management, 2014, 78, 93-100.	0.7	7
79	Evaluation of resident Canada goose movements to reduce the risk of goose-aircraft collisions at suburban airports. Journal of Wildlife Management, 2015, 79, 1185-1191.	0.7	7
80	Do indirect bite count surveys accurately represent diet selection of white-tailed deer in a forested environment?. Wildlife Research, 2016, 43, 254.	0.7	7
81	Bachman's Sparrows at the northern periphery of their range: home range size and microhabitat selection. Journal of Field Ornithology, 2017, 88, 250-261.	0.3	7
82	Reproductive consequences of habitat fragmentation for a declining resident bird of the longleaf pine ecosystem. Ecosphere, 2017, 8, e01898.	1.0	7
83	Market and nonmarket valuation of North Carolina's tundra swans among hunters, wildlife watchers, and the public. Wildlife Society Bulletin, 2018, 42, 478-487.	1.6	7
84	Hunting interacts with socioâ€demographic predictors of human perceptions of urban coyotes. Wildlife Society Bulletin, 2019, 43, 447-454.	1.6	7
85	Seeding is not always necessary to restore native early successional plant communities. Restoration Ecology, 2020, 28, 1485-1494.	1.4	7
86	Effects of crop field characteristics on nocturnal winter use by American woodcock. Journal of Wildlife Management, 2012, 76, 528-533.	0.7	6
87	Predictors of Bachman's Sparrow Occupancy at its Northern Range Limit. Southeastern Naturalist, 2018, 17, 104-116.	0.2	6
88	Marsh bird occupancy along the shorelineâ€toâ€forest gradient as marshes migrate from rising sea level. Ecosphere, 2019, 10, e02555.	1.0	6
89	Predicting private landowner hunting access decisions and hunter density. Human Dimensions of Wildlife, 2019, 24, 99-115.	1.0	6
90	Influence of military training on breeding ecology of Bachman's sparrow. Journal of Wildlife Management, 2019, 83, 72-79.	0.7	6

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91	Fledgling Bachmanâ€™s Sparrows in a longleaf pine ecosystem: survival, movements, and habitat selection. Journal of Field Ornithology, 2020, 91, 354-366.	0.3	6
92	Ground Beetle (Coleoptera: Carabidae) Response to Harvest Residue Retention: Implications for Sustainable Forest Bioenergy Production. Forests, 2020, 11, 48.	0.9	6
93	Application of Choice Experiments to Determine Stakeholder Preferences for Woody Biomass Harvesting Guidelines. Journal of Sustainable Forestry, 2015, 34, 343-357.	0.6	5
94	A comparison of field methods to estimate Canada goose abundance. Wildlife Society Bulletin, 2017, 41, 685-690.	1.6	5
95	Relative importance of social factors, conspecific density, and forest structure on space use by the endangered Red-cockaded Woodpecker: A new consideration for habitat restoration. Condor, 2018, 120, 305-318.	0.7	5
96	Effects of group size and group density on tradeâ€offs in resource selection by a groupâ€territorial centralâ€place foraging woodpecker. Ibis, 2020, 162, 477-491.	1.0	5
97	Northern Bobwhite Nonâ€Breeding Habitat Selection in a Longleaf Pine Woodland. Journal of Wildlife Management, 2020, 84, 1348-1360.	0.7	5
98	The Importance of Agriculture-Dominated Landscapes and Lack of Field Border Effect for Early-Succession Songbird Nest Success. Avian Conservation and Ecology, 2010, 5, .	0.3	4
99	Diameter thresholds for distinguishing between red wolf and other canid scat. Wildlife Society Bulletin, 2011, 35, 416-420.	1.6	4
100	Breeding songbird use of native warmâ€season and nonâ€native coolâ€season grass forage fields. Wildlife Society Bulletin, 2017, 41, 42-48.	1.6	4
101	A method for mapping hunting occurrence using publicly available, geographic variables. Wildlife Society Bulletin, 2019, 43, 537-545.	1.6	4
102	Northern bobwhite breeding season habitat selection in fireâ€maintained pine woodland. Journal of Wildlife Management, 2019, 83, 1226-1236.	0.7	4
103	Nesting Ecology of Northern Bobwhite on a Working Farm. Wildlife Society Bulletin, 2020, 44, 677-683.	0.4	4
104	Survival and Cause-Specific Mortality of Coyotes on a Large Military Installation. Southeastern Naturalist, 2016, 15, 459-466.	0.2	3
105	Ground-Dwelling Invertebrate Abundance Positively Related to Volume of Logging Residues in the Southern Appalachians, USA. Forests, 2020, 11, 1149.	0.9	3
106	Breeding-Season Survival, Home-Range Size, and Habitat Selection of Female Bachman's Sparrows. Southeastern Naturalist, 2021, 20, .	0.2	3
107	Whiteâ€tailed deer and coyote colonization: a response to Kilgo et al. (2019). Journal of Wildlife Management, 2019, 83, 1641-1643.	0.7	2
108	The relationship between upland hardwood distribution and avian occupancy in fire-maintained longleaf pine forests. Forest Ecology and Management, 2021, 479, 118546.	1.4	2

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109	Effects of Prescribed Fire on Northern Bobwhite Nesting Ecology. Wildlife Society Bulletin, 2021, 45, 249-257.	0.4	2
110	Eastern Wild Turkey Roost-Site Selection in a Fire-Maintained Longleaf Pine Ecosystem. Southeastern Naturalist, 2018, 17, 371-380.	0.2	2
111	Humanâ€mediated trophic mismatch between fire, plants and herbivores. Ecography, 2022, 2022, .	2.1	2
112	Plant Community Response and Implications for Wildlife Following Control of a Nonnative Perennial Grass. Wildlife Society Bulletin, 2021, 45, 618-629.	0.4	2
113	Small mammal use of native warmâ€season and nonâ€native coolâ€season grass forage fields. Wildlife Society Bulletin, 2015, 39, 49-55.	1.6	1
114	Predictors of fire-tolerant oak and fire-sensitive hardwood distribution in a fire-maintained longleaf pine ecosystem. Forest Ecology and Management, 2020, 477, 118468.	1.4	1
115	Regenerating White Pine (Pinus strobus) in the South: Seedling Position is More Important than Herbivory Protection. Castanea, 2017, 82, 156-162.	0.2	0