

# Kenneth F Kellner

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

737  
citations

687363

13  
h-index

580821

25  
g-index

42  
all docs

42  
docs citations

42  
times ranked

990  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accounting for Imperfect Detection in Ecology: A Quantitative Review. PLoS ONE, 2014, 9, e111436.	2.5	209
2	Runs of homozygosity have utility in mammalian conservation and evolutionary studies. Conservation Genetics, 2018, 19, 1295-1307.	1.5	55
3	Reducing <i>Baylisascaris procyonis</i> Roundworm Larvae in Raccoon Latrines. Emerging Infectious Diseases, 2011, 17, 90-93.	4.3	40
4	ubms: An R package for fitting hierarchical occupancy and mixture abundance models in a Bayesian framework. Methods in Ecology and Evolution, 2022, 13, 577-584.	5.2	35
5	Short-term responses of small mammals to timber harvest in the United States Central Hardwood Forest Region. Journal of Wildlife Management, 2013, 77, 1650-1663.	1.8	26
6	The Relationship Between <i>Baylisascaris procyonis</i> Prevalence and Raccoon Population Structure. Journal of Parasitology, 2009, 95, 1314-1320.	0.7	22
7	Effects of Urbanization on Prevalence of <i>Baylisascaris procyonis</i> in Intermediate Host Populations. Journal of Wildlife Diseases, 2012, 48, 1083-1087.	0.8	22
8	Island area, body size and demographic history shape genomic diversity in Darwin's finches and related tanagers. Molecular Ecology, 2019, 28, 4914-4925.	3.9	22
9	Multi-scale responses of breeding birds to experimental forest management in Indiana, USA. Forest Ecology and Management, 2016, 382, 64-75.	3.2	21
10	Midstory removal reduces effectiveness of oak ( <i>Quercus</i> ) acorn dispersal by small mammals in the Central Hardwood Forest region. Forest Ecology and Management, 2016, 375, 182-190.	3.2	20
11	Management of raccoon roundworm in free-ranging raccoon populations via anthelmintic baiting. Journal of Wildlife Management, 2013, 77, 1372-1379.	1.8	19
12	Life-history traits and habitat availability shape genomic diversity in birds: implications for conservation. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20211441.	2.6	18
13	Effects of silvicultural disturbance on acorn infestation and removal. New Forests, 2014, 45, 265-281.	1.7	17
14	A Two-Species Occupancy Model with a Continuous-Time Detection Process Reveals Spatial and Temporal Interactions. Journal of Agricultural, Biological, and Environmental Statistics, 2022, 27, 321-338.	1.4	17
15	Timber harvest and drought interact to impact oak seedling growth and survival in the Central Hardwood Forest. Ecosphere, 2016, 7, e01473.	2.2	16
16	Changes in Small Mammal Microhabitat Use Following Silvicultural Disturbance. American Midland Naturalist, 2014, 172, 348-358.	0.4	14
17	The effect of urbanization on spatiotemporal interactions between gray foxes and coyotes. Ecosphere, 2022, 13, .	2.2	14
18	Rodent population density and survival respond to disturbance induced by timber harvest. Journal of Mammalogy, 2019, 100, 1253-1262.	1.3	13

#	ARTICLE	IF	CITATIONS
19	Winter ecology of prairie deer mice ( <i>Peromyscus maniculatus bairdii</i> ) in cultivated habitats: Implications for agricultural ecosystem services. <i>Agriculture, Ecosystems and Environment</i> , 2017, 249, 130-136.	5.3	12
20	Simulation of oak early life history and interactions with disturbance via an individual-based model, SOEL. <i>PLoS ONE</i> , 2017, 12, e0179643.	2.5	12
21	Spatial Variation in Density of White-footed Mice Along Edges in Fragmented Habitat. <i>American Midland Naturalist</i> , 2018, 179, 38-50.	0.4	11
22	Niche breadth and vertebrate sensitivity to habitat modification: signals from multiple taxa across replicated landscapes. <i>Biodiversity and Conservation</i> , 2019, 28, 2647-2667.	2.6	11
23	Landscape transformations produce favorable roosting conditions for turkey vultures and black vultures. <i>Scientific Reports</i> , 2021, 11, 14793.	3.3	10
24	Local-scale Habitat Components Driving Bird Abundance in Eastern Deciduous Forests. <i>American Midland Naturalist</i> , 2018, 180, 52.	0.4	9
25	American martens use vigilance and short-term avoidance to navigate a landscape of fear from fishers at artificial scavenging sites. <i>Scientific Reports</i> , 2021, 11, 12146.	3.3	9
26	Prescribed fire and partial overstory removal alter an acorn-rodent conditional mutualism. <i>Ecological Applications</i> , 2019, 29, e01958.	3.8	8
27	Estimating abundance based on time-to-detection data. <i>Methods in Ecology and Evolution</i> , 2021, 12, 909-920.	5.2	7
28	Herbivory on planted oak seedlings across a habitat edge created by timber harvest. <i>Plant Ecology</i> , 2017, 218, 213-223.	1.6	6
29	Responses of sympatric canids to human development revealed through citizen science. <i>Ecology and Evolution</i> , 2020, 10, 8705-8714.	1.9	6
30	Quantifying anthropogenic wolf mortality in relation to hunting regulations and landscape attributes across North America. <i>Ecology and Evolution</i> , 2022, 12, .	1.9	6
31	Effects of forest management on vertebrates: synthesizing two decades of data from hardwood forests in Missouri, USA. <i>Ecological Applications</i> , 2019, 29, e01993.	3.8	5
32	Marginal support for a trophic cascade among sympatric canids in peripheral wolf range. <i>Ecology</i> , 2021, 102, e03494.	3.2	5
33	Effect of variation in forest harvest intensity on winter occupancy of Barred Owls and Eastern Screech-Owls in deciduous forests of the east-central United States. <i>Journal of Field Ornithology</i> , 2015, 86, 115-129.	0.5	4
34	Development and validation of an eDNA protocol for monitoring endemic Asian spiny frogs in the Himalayan region of Pakistan. <i>Scientific Reports</i> , 2022, 12, 5624.	3.3	4
35	Performance Benchmarks for Scholarly Metrics Associated with Fisheries and Wildlife Faculty. <i>PLoS ONE</i> , 2016, 11, e0155097.	2.5	3
36	Benchmarking Scholarly Performance by Faculty in Forestry and Forest Products. <i>Journal of Forestry</i> , 2018, 116, 320-327.	1.0	2

#	ARTICLE	IF	CITATIONS
37	Assessing multi-scale habitat relationships and responses to forest management for cryptic and uncommon herpetofauna in the Missouri Ozarks, USA. <i>Forest Ecology and Management</i> , 2020, 460, 117892.	3.2	2
38	Influence of Holocene habitat availability on Pacific gray whale ( <i>Eschrichtius robustus</i> ) population dynamics as inferred from whole mitochondrial genome sequences and environmental niche modeling. <i>Journal of Mammalogy</i> , 2021, 102, 986-999.	1.3	2
39	Ecological factors explain habitat associations of mature-forest songbirds in regenerating forest clearcuts. <i>Wilson Journal of Ornithology</i> , 2020, 132, 145.	0.2	2
40	Variable effects of wolves on niche breadth and density of intraguild competitors. <i>Ecology and Evolution</i> , 2022, 12, e8542.	1.9	1
41	Effects of Antler Point Restrictions on Deer Harvest in New York. <i>Wildlife Society Bulletin</i> , 2021, 45, 581-588.	0.8	0