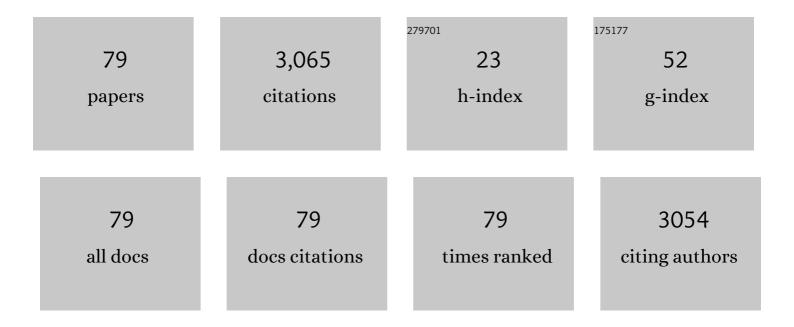
## Eric M Schauber

List of Publications by Year in descending order

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FRIC M SCHAURER

#	Article	IF	CITATIONS
1	Trees, owls, worms, and crevices: which habitat factors predict local woodrat demographics?. Journal of Mammalogy, 2022, 103, 970-978.	0.6	1
2	Asymmetrical intraguild interactions with coyotes, red foxes, and domestic dogs may contribute to competitive exclusion of declining gray foxes. Ecology and Evolution, 2022, 12, .	0.8	6
3	Hydrogeomorphology Influences Swamp Rabbit Habitat Selection in Bottomland Hardwood Forests. Journal of Wildlife Management, 2021, 85, 593-601.	0.7	Ο
4	Survivorship and Spatial Patterns of an Urban Population of Texas Horned Lizards. Journal of Wildlife Management, 2021, 85, 1267-1279.	0.7	3
5	ls your ad hoc model selection strategy affecting your multimodel inference?. Ecosphere, 2020, 11, e02997.	1.0	108
6	Functionality of a New Live-Capture Device for River Otters. Journal of Fish and Wildlife Management, 2020, 11, 238-244.	0.4	3
7	River otter and mink occupancy dynamics in riparian systems. Journal of Wildlife Management, 2019, 83, 1552-1564.	0.7	6
8	Spatial ecology of river otters in a human-modified landscape. Journal of Mammalogy, 2019, 100, 1327-1339.	0.6	6
9	Occupancy dynamics of semiâ€aquatic herbivores in riparian systems in Illinois, USA. Ecosphere, 2019, 10, e02614.	1.0	6
10	Evaluating Large-Scale Reintroductions of a Locally Imperiled Rodent. Southeastern Naturalist, 2019, 18, 571.	0.2	1
11	Stream community richness predicts apex predator occupancy dynamics in riparian systems. Oikos, 2018, 127, 1422-1436.	1.2	11
12	Survival and habitat use of sympatric lagomorphs in bottomland hardwood forests. Canadian Journal of Zoology, 2018, 96, 713-722.	0.4	9
13	Increased overwinter mortalities of white-tailed deer ( <i>Odocoileus virginianus</i> ) fawns during a drought year. Canadian Journal of Zoology, 2018, 96, 55-61.	0.4	4
14	Pursuing packrats: An evaluation of noninvasive detection methods for Neotoma. Wildlife Society Bulletin, 2018, 42, 701.	1.6	2
15	Status of Eastern Woodrats in Isolated Remnant Populations Following Genetic Augmentation and Habitat Disturbance. Southeastern Naturalist, 2018, 17, 327-344.	0.2	3
16	Winter snow cover increases swamp rabbit (Sylvilagus aquaticus) mortality at the northern extent of their range. Mammalian Biology, 2018, 93, 93-96.	0.8	3
17	The truth about cats and dogs: Landscape composition and human occupation mediate the distribution and potential impact of non-native carnivores. Global Ecology and Conservation, 2018, 15, e00413.	1.0	24
18	Survival and Cause-Specific Mortality of River Otters in Southern Illinois. American Midland Naturalist, 2018, 180, 160.	0.2	6

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19	Localized removal affects whiteâ€ŧailed deer space use and contacts. Journal of Wildlife Management, 2017, 81, 26-37.	0.7	9
20	Does landscape connectivity shape local and global social network structure in white-tailed deer?. PLoS ONE, 2017, 12, e0173570.	1.1	19
21	Asian Carp in the Diet of River Otters in Illinois. American Midland Naturalist, 2016, 176, 298.	0.2	6
22	A classic question revisited in red-winged blackbirds: disentangling confounding hypotheses surrounding parental investment theory and nest defense intensity. Behavioral Ecology and Sociobiology, 2016, 70, 1843-1856.	0.6	10
23	Variation in metapopulation dynamics of a wetland mammal: The effect of hydrology. Ecosphere, 2016, 7, e01275.	1.0	10
24	Metapopulation viability of swamp rabbits in southern Illinois: potential impacts of habitat change. Journal of Mammalogy, 2016, 97, 68-79.	0.6	6
25	Relative Preference and Localized Food Affect Predator Space Use and Consumption of Incidental Prey. PLoS ONE, 2016, 11, e0151483.	1.1	11
26	Seed dispersal of an invasive shrub, Amur honeysuckle (Lonicera maackii), by white-tailed deer in a fragmented agricultural-forest matrix. Plant Ecology, 2015, 216, 939-950.	0.7	16
27	Orchid–pollinator interactions and potential vulnerability to biological invasion. AoB PLANTS, 2015, 7, plv099.	1.2	8
28	FAMILIARITY BREEDS CONTEMPT: COMBINING PROXIMITY LOGGERS AND GPS REVEALS FEMALE WHITE-TAILED DEER (ODOCOILEUS VIRGINIANUS) AVOIDING CLOSE CONTACT WITH NEIGHBORS. Journal of Wildlife Diseases, 2015, 51, 79.	0.3	20
29	Spatial and temporal structure of a mesocarnivore guild in midwestern north America. Wildlife Monographs, 2015, 191, 1-61.	2.0	160
30	Social affiliation and contact patterns among white-tailed deer in disparate landscapes: implications for disease transmission. Journal of Mammalogy, 2015, 96, 16-28.	0.6	35
31	Conspecific Aggression by Beavers (Castor canadensis) in the Sangamon River Basin in Central Illinois: Correlates with Habitat, Age, Sex and Season. American Midland Naturalist, 2015, 173, 145-155.	0.2	10
32	Comparing permeability of matrix cover types for the marsh rice rat (Oryzomys palustris). Landscape Ecology, 2015, 30, 1307-1320.	1.9	15
33	Ranging behavior of marsh rice rats in a southern Illinois wetland complex. Journal of Mammalogy, 2015, 96, 732-741.	0.6	5
34	Survival and Dispersal of White-tailed Deer in an Agricultural Landscape. Wildlife Biology in Practice, 2015, 11, .	0.1	5
35	Variation in vitalâ€rate sensitivity between populations of Texas horned lizards. Population Ecology, 2014, 56, 619-631.	0.7	9
36	Comparison of indirect and direct methods of distance sampling for estimating density of whiteâ€ŧailed deer. Wildlife Society Bulletin, 2013, 37, 146-154.	1.6	25

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37	Occupancy, detection, and habitat associations of sympatric lagomorphs in early-successional bottomland forests. Journal of Mammalogy, 2011, 92, 880-890.	0.6	15
38	Modeling habitat use of deer in an exurban landscape. Wildlife Society Bulletin, 2011, 35, 235-242.	1.6	12
39	Quantifying a dynamic risk landscape: heterogeneous predator activity and implications for prey persistence. Ecology, 2009, 90, 240-251.	1.5	17
40	Public information and conspecific nest parasitism in wood ducks: does nest density influence quality of information?. Animal Behaviour, 2009, 77, 1367-1373.	0.8	18
41	Regional assessment on influence of landscape configuration and connectivity on range size of white-tailed deer. Landscape Ecology, 2009, 24, 1405-1420.	1.9	73
42	Swamp rabbits in floodplain ecosystems: Influence of landscape- and stand-level habitat on relative abundance. Wetlands, 2009, 29, 615-623.	0.7	12
43	An Artificial Latrine Log for Swamp Rabbit Studies. Journal of Wildlife Management, 2008, 72, 561-563.	0.7	5
44	Predator–Prey Dynamics: the Role of Olfaction, by Michael R. Conover Predator–Prey Dynamics: the Role of Olfaction. Michael R. Conover . 2007. New York, New York, USA. CRC Press, Taylor and Francis. 264 264 pp \$89.95 ISBN: ISBN-13: 978-0849392702 (hardcover) Journal of Wildlife Management, 2008, 72, 337-338.	0.7	2
45	Spatial and Temporal Analysis of Contact Rates in Female Whiteâ€Tailed Deer. Journal of Wildlife Management, 2008, 72, 1819-1825.	0.7	40
46	Multiple Captures of White-Footed Mice (Peromyscus Leucopus): Evidence for Social Structure?. American Midland Naturalist, 2008, 160, 171-177.	0.2	4
47	Translocation of Swamp Rabbits in Southern Illinois. Southeastern Naturalist, 2007, 6, 259-270.	0.2	16
48	SPATIAL SELECTION AND INHERITANCE: APPLYING EVOLUTIONARY CONCEPTS TO POPULATION DYNAMICS IN HETEROGENEOUS SPACE. Ecology, 2007, 88, 1112-1118.	1.5	16
49	Behavioral Indicators of Predator space use: Studying Species Interactions through the behavior of Predators. Israel Journal of Ecology and Evolution, 2007, 53, 389-406.	0.2	14
50	Effects of Joint Space Use and Group Membership on Contact Rates Among White-Tailed Deer. Journal of Wildlife Management, 2007, 71, 155-163.	0.7	83
51	Space Use and Survival of White-Tailed Deer in an Exurban Landscape. Journal of Wildlife Management, 2007, 71, 1170-1176.	0.7	67
52	Comparative Predation on Naturally Occurring Gypsy Moth (Lepidoptera: Lymantriidae) Pupae and Deployed Freeze-Dried Pupae: Table 1 Environmental Entomology, 2006, 35, 293-296.	0.7	5
53	LIMITED DISPERSAL AND HETEROGENEOUS PREDATION RISK SYNERGISTICALLY ENHANCE PERSISTENCE OF RARE PREY. Ecology, 2005, 86, 3139-3148.	1.5	14
54	WHAT IS THE BEST PREDICTOR OF ANNUAL LYME DISEASE INCIDENCE: WEATHER, MICE, OR ACORNS?. , 2005, 15, 575-586.		61

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55	USE OF TRACK PLATES TO QUANTIFY PREDATION RISK AT SMALL SPATIAL SCALES. Journal of Mammalogy, 2005, 86, 991-996.	0.6	28
56	Type 3 functional response of mice to gypsy moth pupae: is it stabilizing?. Oikos, 2004, 107, 592-602.	1.2	24
57	Parasite establishment in host communities. Ecology Letters, 2003, 6, 837-842.	3.0	205
58	MASTING BY EIGHTEEN NEW ZEALAND PLANT SPECIES: THE ROLE OF TEMPERATURE AS A SYNCHRONIZING CUE. Ecology, 2002, 83, 1214-1225.	1.5	254
59	MODELING THE EFFECTS OF RESERVOIR COMPETENCE DECAY AND DEMOGRAPHIC TURNOVER IN LYME DISEASE ECOLOGY. , 2002, 12, 1142-1162.		37
60	MASTING BY EIGHTEEN NEW ZEALAND PLANT SPECIES: THE ROLE OF TEMPERATURE AS A SYNCHRONIZING CUE. , 2002, 83, 1214.		1
61	Effects of Acorn Production and Mouse Abundance on Abundance and Borrelia burgdorferi Infection Prevalence of Nymphal Ixodes scapularis Ticks. Vector-Borne and Zoonotic Diseases, 2001, 1, 55-63.	0.6	101
62	EXPERIMENTAL REMOVAL OF STRONG AND WEAK PREDATORS: MICE AND CHIPMUNKS PREYING ON SONGBIRD NESTS. Ecology, 2001, 82, 2927-2936.	1.5	54
63	Spatiotemporal Variation in a Lyme Disease Host and Vector: Black-Legged Ticks on White-Footed Mice. Vector-Borne and Zoonotic Diseases, 2001, 1, 129-138.	0.6	38
64	Factors affecting risk assessment of small mammals to pesticides. Environmental Toxicology and Chemistry, 2000, 19, 2735-2741.	2.2	7
65	Predator satiation and extreme mast seeding in 11 species of Chionochloa (Poaceae). Oikos, 2000, 90, 477-488.	1.2	115
66	Modeling the role of songbirds and rodents in the ecology of Lyme disease. Canadian Journal of Zoology, 2000, 78, 2184-2197.	0.4	48
67	Infestation ofPeromyscus leucopusandTamias striatusbyIxodes scapularis(Acari: Ixodidae) in Relation to the Abundance of Hosts and Parasites. Journal of Medical Entomology, 1999, 36, 749-757.	0.9	87
68	Statistical power to detect main and interactive effects on the attributes of small-mammal populations. Canadian Journal of Zoology, 1999, 77, 68-73.	0.4	11
69	Complex Models and the Conjunction Fallacy: A Caution. Ecology and Society, 1999, 3, .	0.9	0
70	Mast seeding and Lyme disease. Trends in Ecology and Evolution, 1998, 13, 506.	4.2	5
71	Chain Reactions Linking Acorns to Gypsy Moth Outbreaks and Lyme Disease Risk. Science, 1998, 279, 1023-1026.	6.0	393
72	Coinfection of Blacklegged Ticks (Acari: Ixodidae) in Dutchess County, New York, with the Agents of Lyme Disease and Human Granulocytic Ehrlichiosis. Journal of Medical Entomology, 1998, 35, 901-903.	0.9	45

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73	Statistical Power Analysis in Wildlife Research. Journal of Wildlife Management, 1997, 61, 270.	0.7	306
74	INSECTICIDE EFFECTS ON SMALL MAMMALS: INFLUENCE OF VEGETATION STRUCTURE AND DIET. , 1997, 7, 143-157.		32
75	Cuticular hydrocarbons and their role in copulatory behavior in Phormia regina (Meigen). Journal of Insect Physiology, 1997, 43, 1065-1076.	0.9	36
76	Effects of Habitat Loss and Fragmentation on the Behavior and Demography of Gray-Tailed Voles. Efectos de la Perdida y Fragmentacion de Habitat Sobre el Comportamiento y la Demografia de Ratones de Campo de Cola Gris. Conservation Biology, 1997, 11, 945-956.	2.4	126
77	Can dispersal barriers really be used to depict emigrating small mammals?. Canadian Journal of Zoology, 1996, 74, 1826-1830.	0.4	9
78	Space use and juvenile recruitment in gray-tailed volves in response to intruder pressure and food abundance. Acta Theriologica, 1996, 41, 35-43.	1.1	34
79	Influence of vegetation height on the distribution and persistence of insecticide residues on alfalfa and soil. Archives of Environmental Contamination and Toxicology, 1995, 29, 449.	2.1	14