Tyler R Petroelje

List of Publications by Year
in descending order

21 papers	250 citations	933264 10 h-index	996849 15 g-index
21 all docs	21 docs citations	21 times ranked	270 citing authors

#	Article	IF	Citations
1	Female American black bears do not alter space use or movements to reduce infanticide risk. PLoS ONE, 2018, 13, e0203651.	1.1	38
2	ubms: An R package for fitting hierarchical occupancy and N‑mixture abundance models in a Bayesian framework. Methods in Ecology and Evolution, 2022, 13, 577-584.	2.2	35
3	Predator densities and white‑tailed deer fawn survival. Journal of Wildlife Management, 2019, 83, 1261-1270.	0.7	23
4	Population‑level response of coyotes to a pulsed resource event. Population Ecology, 2014, 56, 349-358.	0.7	19
5	Large carnivore response to human road use suggests a landscape of coexistence. Global Ecology and Conservation, 2021, 30, e01772.	1.0	17
6	Identification of carnivore kill sites is improved by verified accelerometer data. Animal Biotelemetry, 2020, 8, .	0.8	16
7	Subsidies from anthropogenic resources alter diet, activity, and ranging behavior of an apex predator (Canis lupus). Scientific Reports, 2019, 9, 13438.	1.6	15
8	Factors affecting the elicitation of vocal responses from coyotes *Canis latrans*. Wildlife Biology, 2013, 19, 41-47.	0.6	14
9	Interference competition between wolves and coyotes during variable prey abundance. Ecology and Evolution, 2021, 11, 1413-1431.	0.8	12
10	SNAPSHOT USA 2020: A second coordinated national camera trap survey of the United States during the COVID‑19 pandemic. Ecology, 2022, 103, .	1.5	11
11	American martens use vigilance and short-term avoidance to navigate a landscape of fear from fishers at artificial scavenging sites. Scientific Reports, 2021, 11, 12146.	1.6	9
12	Multi-scale habitat selection model assessing potential gray wolf den habitat and dispersal corridors in Michigan, USA. Ecological Modelling, 2019, 397, 84-94.	1.2	7
13	Conservation Detection Dogs Increase Efficacy for Prey Detection at Carnivore GPS Cluster Sites During Summer. Wildlife Society Bulletin, 2021, 45, 402-409.	0.4	6
14	Evaluating expert‑based habitat suitability information of terrestrial mammals with GPS‑tracking data. Global Ecology and Biogeography, 2022, 31, 1526-1541.	2.7	6
15	Quantifying anthropogenic wolf mortality in relation to hunting regulations and landscape attributes across North America. Ecology and Evolution, 2022, 12, .	0.8	6
16	A cable neck‑restraint to live‑capture coyotes. Wildlife Society Bulletin, 2014, 38, 160-164.	1.6	5
17	Marginal support for a trophic cascade among sympatric canids in peripheral wolf range. Ecology, 2021, 102, e03494.	1.5	5
18	Effects of Prey Presence and Scale on Bobcat Resource Selection during Winter. PLoS ONE, 2015, 10, e0143347.	1.1	4

#	Article	IF	Citations
19	Variable effects of wolves on niche breadth and density of intraguild competitors. Ecology and Evolution, 2022, 12, e8542.	0.8	1
20	Interspecific Killing of Vulpes vulpes (Red Fox) Kits at a Den Site by Canis lupus (Gray Wolf) in Isle Royale National Park, Michigan. Northeastern Naturalist, 2022, 29, .	0.1	1
21	Compensatory human and predator risk trade-offs in neonatal white-tailed deer. Global Ecology and Conservation, 2022, 36, e02089.	1.0	0