## Hall Sawyer

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4210281/publications.pdf

Version: 2024-02-01

218592 223716 3,467 49 26 46 h-index citations g-index papers 49 49 49 3344 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Site fidelity as a maladaptive behavior in the Anthropocene. Frontiers in Ecology and the Environment, 2022, 20, 187-194.	1.9	30
2	Nowhere to run: semiâ€permeable barriers affect pronghorn space use. Journal of Wildlife Management, 2022, 86, .	0.7	12
3	Tradeâ€offs between utilityâ€scale solar development and ungulates on western rangelands. Frontiers in Ecology and the Environment, 2022, 20, 345-351.	1.9	10
4	Evaluating expertâ€based habitat suitability information of terrestrial mammals with <scp>GPSâ€</scp> tracking data. Global Ecology and Biogeography, 2022, 31, 1526-1541.	2.7	6
5	Responses to natural gas development differ by season for two migratory ungulates. Ecological Applications, 2022, 32, e2652.	1.8	7
6	Natural Gas Development and Migratory Ungulates on Western Rangelands. Bulletin of the Ecological Society of America, 2022, $103$ , .	0.2	O
7	Drivers of site fidelity in ungulates. Journal of Animal Ecology, 2021, 90, 955-966.	1.3	44
8	Sexâ€specific migratory behaviors in a temperate ungulate. Ecosphere, 2021, 12, e03424.	1.0	2
9	The plasticity of ungulate migration in a changing world. Ecology, 2021, 102, e03293.	1.5	31
10	Mapping out a future for ungulate migrations. Science, 2021, 372, 566-569.	6.0	61
11	Functional connectivity in a continuously distributed, migratory species as revealed by landscape genomics. Ecography, 2021, 44, 987.	2.1	7
12	Shortâ€term responses to a humanâ€altered landscape do not affect fat dynamics of a migratory ungulate. Functional Ecology, 2021, 35, 1512-1523.	1.7	3
13	Body size and digestive system shape resource selection by ungulates: A crossâ€ŧaxa test of the forage maturation hypothesis. Ecology Letters, 2021, 24, 2178-2191.	3.0	19
14	Causes, Consequences, and Conservation of Ungulate Migration. Annual Review of Ecology, Evolution, and Systematics, 2021, 52, 453-478.	3.8	36
15	Barrier Behaviour Analysis (BaBA) reveals extensive effects of fencing on wideâ€ranging ungulates. Journal of Applied Ecology, 2021, 58, 690-698.	1.9	28
16	Sexâ€Specific Behaviors of Hunted Mule Deer During Rifle Season. Journal of Wildlife Management, 2021, 85, 215-227.	0.7	6
17	Conserving transboundary wildlife migrations: recent insights from the Greater Yellowstone Ecosystem. Frontiers in Ecology and the Environment, 2020, 18, 83-91.	1.9	42
18	Migratory Disturbance Thresholds with Mule Deer and Energy Development. Journal of Wildlife Management, 2020, 84, 930-937.	0.7	26

#	Article	IF	CITATIONS
19	Wave-like Patterns of Plant Phenology Determine Ungulate Movement Tactics. Current Biology, 2020, 30, 3444-3449.e4.	1.8	52
20	Migratory plasticity is not ubiquitous among large herbivores. Journal of Animal Ecology, 2019, 88, 450-460.	1.3	64
21	Fences reduce habitat for a partially migratory ungulate in the Northern Sagebrush Steppe. Ecosphere, 2019, 10, e02782.	1.0	27
22	Spatial memory shapes migration and its benefits: evidence from a large herbivore. Ecology Letters, 2019, 22, 1797-1805.	3.0	68
23	Where to forage when afraid: Does perceived risk impair use of the foodscape?. Ecological Applications, 2019, 29, e01972.	1.8	36
24	Where to Forage When Afraid: Does Perceived Risk Impair Use of the Foodscape?. Bulletin of the Ecological Society of America, 2019, 100, e01605.	0.2	0
25	Longâ€ŧerm effects of energy development on winter distribution and residency of pronghorn in the Greater Yellowstone Ecosystem. Conservation Science and Practice, 2019, 1, e83.	0.9	18
26	All routes are not created equal: An ungulate's choice of migration route can influence its survival. Journal of Applied Ecology, 2019, 56, 1860-1869.	1.9	19
27	Moving in the Anthropocene: Global reductions in terrestrial mammalian movements. Science, 2018, 359, 466-469.	6.0	783
28	Integrating physiological stress into the movement ecology of migratory ungulates: a spatial analysis with mule deer., 2018, 6, coy054.		12
29	Functional attributes of ungulate migration: landscape features facilitate movement and access to forage. Ecological Applications, 2018, 28, 2153-2164.	1.8	26
30	Evaluating the influence of energy and residential development on the migratory behavior of mule deer. Ecosphere, 2018, 9, e02113.	1.0	49
31	Mule deer and energy development—Longâ€ŧerm trends of habituation and abundance. Global Change Biology, 2017, 23, 4521-4529.	4.2	70
32	The extra mile: Ungulate migration distance alters the use of seasonal range and exposure to anthropogenic risk. Ecosphere, 2016, 7, e01534.	1.0	60
33	Large herbivores surf waves of green-up during spring. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20160456.	1.2	225
34	Pronghorn and mule deer use of underpasses and overpasses along U.S. Highway 191. Wildlife Society Bulletin, 2016, 40, 211-216.	1.6	31
35	Changing migratory patterns in the Jackson elk herd. Journal of Wildlife Management, 2015, 79, 877-886.	0.7	23
36	A framework for understanding semiâ€permeable barrier effects on migratory ungulates. Journal of Applied Ecology, 2013, 50, 68-78.	1.9	122

#	Article	lF	CITATIONS
37	Relative influence of human harvest, carnivores, and weather on adult female elk survival across western <scp>N</scp> orth <scp>A</scp> merica. Journal of Applied Ecology, 2013, 50, 295-305.	1.9	77
38	Linking antiâ€predator behaviour to prey demography reveals limited risk effects of an actively hunting large carnivore. Ecology Letters, 2013, 16, 1023-1030.	3.0	136
39	Estimating resource selection with count data. Ecology and Evolution, 2013, 3, 2233-2240.	0.8	45
40	Mitigating roadway impacts to migratory mule deerâ€"A case study with underpasses and continuous fencing. Wildlife Society Bulletin, 2012, 36, 492-498.	1.6	55
41	Stopover ecology of a migratory ungulate. Journal of Animal Ecology, 2011, 80, 1078-1087.	1.3	183
42	Estimating habitat selection when GPS fix success is less than 100%. Ecology, 2009, 90, 2956-2962.	1.5	55
43	Identifying and prioritizing ungulate migration routes for landscapeâ€level conservation. Ecological Applications, 2009, 19, 2016-2025.	1.8	229
44	Influence of Well Pad Activity on Winter Habitat Selection Patterns of Mule Deer. Journal of Wildlife Management, 2009, 73, 1052-1061.	0.7	153
45	Habitat Selection of Rocky Mountain Elk in a Nonforested Environment. Journal of Wildlife Management, 2007, 71, 868-874.	0.7	63
46	A Population Estimate for Golden Eagles in the Western United States. Journal of Wildlife Management, 2007, 71, 395.	0.7	1
47	Winter Habitat Selection of Mule Deer Before and During Development of a Natural Gas Field. Journal of Wildlife Management, 2006, 70, 396-403.	0.7	246
48	Mule deer and pronghorn migration in western Wyoming. Wildlife Society Bulletin, 2005, 33, 1266-1273.	1.6	108
49	ISOLATION OF BOVINE VIRAL DIARRHEA VIRUS FROM A FREE-RANGING MULE DEER IN WYOMING. Journal of Wildlife Diseases, 2001, 37, 306-311.	0.3	61