

Kaitlyn Gaynor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5146701/publications.pdf>

Version: 2024-02-01

30
papers

1,981
citations

516710

16
h-index

454955

30
g-index

32
all docs

32
docs citations

32
times ranked

2485
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of human disturbance on wildlife nocturnality. <i>Science</i> , 2018, 360, 1232-1235.	12.6	679
2	Landscapes of Fear: Spatial Patterns of Risk Perception and Response. <i>Trends in Ecology and Evolution</i> , 2019, 34, 355-368.	8.7	349
3	Assessing Nutritional Diversity of Cropping Systems in African Villages. <i>PLoS ONE</i> , 2011, 6, e21235.	2.5	133
4	War and wildlife: linking armed conflict to conservation. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 533-542.	4.0	115
5	Ecological impacts of human-induced animal behaviour change. <i>Ecology Letters</i> , 2020, 23, 1522-1536.	6.4	101
6	Disturbance type and species life history predict mammal responses to humans. <i>Global Change Biology</i> , 2021, 27, 3718-3731.	9.5	62
7	Insights and approaches using deep learning to classify wildlife. <i>Scientific Reports</i> , 2019, 9, 8137.	3.3	60
8	Dynamic landscapes of fear: understanding spatiotemporal risk. <i>Trends in Ecology and Evolution</i> , 2022, 37, 911-925.	8.7	46
9	Zooming in on mechanistic predator-prey ecology: Integrating camera traps with experimental methods to reveal the drivers of ecological interactions. <i>Journal of Animal Ecology</i> , 2020, 89, 1997-2012.	2.8	40
10	Antipredator and social monitoring functions of vigilance behaviour in blue monkeys. <i>Animal Behaviour</i> , 2012, 84, 531-537.	1.9	39
11	Effects of human settlement and roads on diel activity patterns of elephants (<i>Loxodonta</i>). <i>Journal of Animal Ecology</i> , 2021, 90, 107-117.	0.9	39
12	An ecological framework for contextualizing carnivore-livestock conflict. <i>Conservation Biology</i> , 2020, 34, 854-867.	4.7	38
13	Beyond spatial overlap: harnessing new technologies to resolve the complexities of predator-prey interactions. <i>Oikos</i> , 2022, 2022, .	2.7	36
14	An applied ecology of fear framework: linking theory to conservation practice. <i>Animal Conservation</i> , 2021, 24, 308-321.	2.9	35
15	Roadkill distribution at the wildland-urban interface. <i>Journal of Wildlife Management</i> , 2019, 83, 1427-1436.	1.8	34
16	Iterative human and automated identification of wildlife images. <i>Nature Machine Intelligence</i> , 2021, 3, 885-895.	16.0	22
17	Mismatch Between Risk and Response May Amplify Lethal and Non-lethal Effects of Humans on Wild Animal Populations. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	19
18	Anticipating the impacts of the COVID-19 pandemic on wildlife. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 542-543.	4.0	18

#	ARTICLE	IF	CITATIONS
19	Postwar wildlife recovery in an African savanna: evaluating patterns and drivers of species occupancy and richness. <i>Animal Conservation</i> , 2021, 24, 510-522.	2.9	15
20	Spatial overlap of wildfire and biodiversity in California highlights gap in non-conifer fire research and management. <i>Diversity and Distributions</i> , 2022, 28, 529-541.	4.1	13
21	Contrasting patterns of risk from human and non-human predators shape temporal activity of prey. <i>Journal of Animal Ecology</i> , 2022, 91, 46-60.	2.8	13
22	Site fidelity and behavioral plasticity regulate an ungulate's response to extreme disturbance. <i>Ecology and Evolution</i> , 2021, 11, 15683-15694.	1.9	11
23	Feedbacks from human health to household reliance on natural resources during the COVID-19 pandemic. <i>Lancet Planetary Health</i> , The, 2020, 4, e441-e442.	11.4	10
24	Patterns of coyote predation on sheep in California: A socio-ecological approach to mapping risk of livestock-predator conflict. <i>Conservation Science and Practice</i> , 2021, 3, e175.	2.0	10
25	Antipredator behaviour of African ungulates around human settlements. <i>African Journal of Ecology</i> , 2018, 56, 528-536.	0.9	9
26	Monitoring canid scent marking in space and time using a biologging and machine learning approach. <i>Scientific Reports</i> , 2020, 10, 588.	3.3	9
27	Eating ecosystems. <i>Science</i> , 2017, 356, 136-137.	12.6	8
28	Social Effectiveness and Human-Wildlife Conflict: Linking the Ecological Effectiveness and Social Acceptability of Livestock Protection Tools. <i>Frontiers in Conservation Science</i> , 2021, 2, .	1.9	8
29	Development of genome- and transcriptome-derived microsatellites in related species of snapping shrimps with highly duplicated genomes. <i>Molecular Ecology Resources</i> , 2017, 17, e160-e173.	4.8	6
30	Identifying individual ungulates from fecal DNA: a comparison of field collection methods to maximize efficiency, ease, and success. <i>Mammalian Biology</i> , 2022, 102, 863-874.	1.5	3