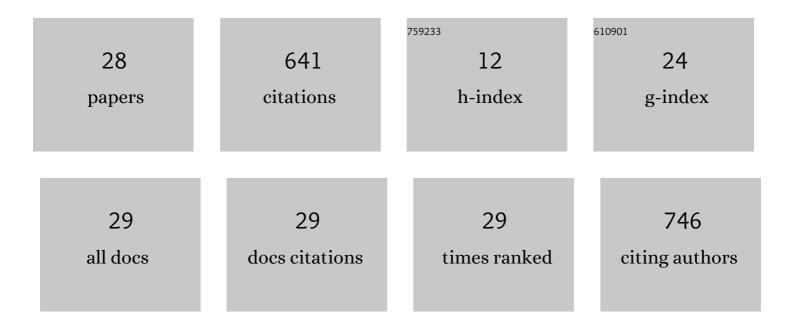
## Zaneta Kaszta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6874517/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Monitoring grass nutrients and biomass as indicators of rangeland quality and quantity using random forest modelling and WorldView-2 data. International Journal of Applied Earth Observation and Geoinformation, 2015, 43, 43-54.	2.8	128
2	Multi-phenology WorldView-2 imagery improves remote sensing of savannah tree species. International Journal of Applied Earth Observation and Geoinformation, 2017, 58, 65-73.	2.8	60
3	Multiâ€scale habitat modelling identifies spatial conservation priorities for mainland clouded leopards ( <i>Neofelis nebulosa</i> ). Diversity and Distributions, 2019, 25, 1639-1654.	4.1	60
4	Seasonal Separation of African Savanna Components Using Worldview-2 Imagery: A Comparison of Pixel- and Object-Based Approaches and Selected Classification Algorithms. Remote Sensing, 2016, 8, 763.	4.0	47
5	Prioritizing habitat core areas and corridors for a large carnivore across its range. Animal Conservation, 2020, 23, 607-616.	2.9	41
6	Integrating Sunda clouded leopard (Neofelis diardi) conservation into development and restoration planning in Sabah (Borneo). Biological Conservation, 2019, 235, 63-76.	4.1	38
7	Multi-scale habitat selection modeling identifies threats and conservation opportunities for the Sunda clouded leopard (Neofelis diardi). Biological Conservation, 2018, 227, 92-103.	4.1	35
8	Simulating the impact of Belt and Road initiative and other major developments in Myanmar on an ambassador felid, the clouded leopard, Neofelis nebulosa. Landscape Ecology, 2020, 35, 727-746.	4.2	27
9	Prioritizing areas for conservation outside the existing protected area network in Bhutan: the use of multi-species, multi-scale habitat suitability models. Landscape Ecology, 2021, 36, 1281-1309.	4.2	21
10	Predicting biodiversity richness in rapidly changing landscapes: climate, low human pressure or protection as salvation?. Biodiversity and Conservation, 2020, 29, 4035-4057.	2.6	19
11	Where buffalo and cattle meet: modelling interspecific contact risk using cumulative resistant kernels. Ecography, 2018, 41, 1616-1626.	4.5	17
12	Multi-scale path-level analysis of jaguar habitat use in the Pantanal ecosystem. Biological Conservation, 2021, 253, 108900.	4.1	17
13	Contrasting effects of human settlement on the interaction among sympatric apex carnivores. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212681.	2.6	16
14	How Important Are Resistance, Dispersal Ability, Population Density and Mortality in Temporally Dynamic Simulations of Population Connectivity? A Case Study of Tigers in Southeast Asia. Land, 2020, 9, 415.	2.9	13
15	Opportunity for Thailand's forgotten tigers: assessment of the Indochinese tiger <i>Panthera tigris corbetti</i> and its prey with camera-trap surveys. Oryx, 2021, 55, 204-211.	1.0	12
16	Estimating the density of a globally important tiger (Panthera tigris) population: Using simulations to evaluate survey design in Eastern Thailand. Biological Conservation, 2020, 241, 108349.	4.1	11
17	Felids, forest and farmland: identifying high priority conservation areas in Sumatra. Landscape Ecology, 2021, 36, 475-495.	4.2	11
18	Bulk feeder or selective grazer: African buffalo space use patterns based on fine-scale remotely sensed data on forage quality and quantity. Ecological Modelling, 2016, 323, 115-122.	2.5	10

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#	Article	IF	CITATIONS
19	Optimization of spatial scale, but not functional shape, affects the performance of habitat suitability models: a case study of tigers (Panthera tigris) in Thailand. Landscape Ecology, 2021, 36, 455-474.	4.2	10
20	Temporal Non-stationarity of Path-Selection Movement Models and Connectivity: An Example of African Elephants in Kruger National Park. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	9
21	Environmental factors, human presence and prey interact to explain patterns of tiger presence in Eastern Thailand. Animal Conservation, 2021, 24, 268-279.	2.9	7
22	Multiâ€scale, multivariate community models improve designation of biodiversity hotspots in the Sunda Islands. Animal Conservation, 0, , .	2.9	6
23	Fine-scale spatial and seasonal rangeland use by cattle in a foot-and-mouth disease control zones. Agriculture, Ecosystems and Environment, 2017, 239, 161-172.	5.3	5
24	Smoothing and the environmental manifold. Ecological Informatics, 2021, 66, 101472.	5.2	5
25	Random forest modelling of multiâ€scale, multiâ€species habitat associations within <scp>KAZA</scp> transfrontier conservation area using spoor data. Journal of Applied Ecology, 2022, 59, 2346-2359.	4.0	5
26	A potential to monitor nutrients as an indicator of rangeland quality using space borne remote sensing. IOP Conference Series: Earth and Environmental Science, 2014, 18, 012094.	0.3	4
27	Pathwalker: A New Individual-Based Movement Model for Conservation Science and Connectivity Modelling. ISPRS International Journal of Geo-Information, 2022, 11, 329.	2.9	4
28	Investigating Carnivore Guild Structure: Spatial and Temporal Relationships amongst Threatened Felids in Myanmar. ISPRS International Journal of Geo-Information, 2021, 10, 808.	2.9	3