Zaneta Kaszta

List of Publications by Year
in descending order

28 papers	641 citations	759233 12 h-index	610901 24 g-index
29 all docs	29 docs citations	29 times ranked	746 citing authors

#	Article	IF	Citations
1	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
2	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
3	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
4	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
5	Multi-scale path-level analysis of jaguar habitat use in the Pantanal ecosystem. Biological Conservation, 2021, 253, 108900.	4.1	17
6	Felids, forest and farmland: identifying high priority conservation areas in Sumatra. Landscape Ecology, 2021, 36, 475-495.	4.2	11
7	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
8	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
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	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
11	Smoothing and the environmental manifold. Ecological Informatics, 2021, 66, 101472.	5.2	5
12	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
13	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
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	Prioritizing habitat core areas and corridors for a large carnivore across its range. Animal Conservation, 2020, 23, 607-616.	2.9	41
16	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
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	Integrating Sunda clouded leopard (Neofelis diardi) conservation into development and restoration planning in Sabah (Borneo). Biological Conservation, 2019, 235, 63-76.	4.1	38
20	Where buffalo and cattle meet: modelling interspecific contact risk using cumulative resistant kernels. Ecography, 2018, 41, 1616-1626.	4.5	17
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	Multiâ€scale, multivariate community models improve designation of biodiversity hotspots in the Sunda Islands. Animal Conservation, 0, , .	2.9	6