

Petra Kaczensky

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

5,085
citations

159585

30
h-index

110387

64
g-index

72
all docs

72
docs citations

72
times ranked

5244
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating expert-based habitat suitability information of terrestrial mammals with GPS-tracking data. <i>Global Ecology and Biogeography</i> , 2022, 31, 1526-1541.	5.8	6
2	Current status and future challenges for khulan (<i>Equus hemionus</i>) conservation in China. <i>Global Ecology and Conservation</i> , 2022, , e02156.	2.1	0
3	Moving Toward the Greener Side: Environmental Aspects Guiding Pastoral Mobility and Impacting Vegetation in the Dzungarian Gobi, Mongolia. <i>Rangeland Ecology and Management</i> , 2022, 83, 149-160.	2.3	3
4	Isotope analysis combined with DNA barcoding provide new insights into the dietary niche of khulan in the Mongolian Gobi. <i>PLoS ONE</i> , 2021, 16, e0248294.	2.5	5
5	Mapping out a future for ungulate migrations. <i>Science</i> , 2021, 372, 566-569.	12.6	61
6	Seasonal host and ecological drivers may promote restricted water as a viral vector. <i>Science of the Total Environment</i> , 2021, 773, 145446.	8.0	4
7	Body size and digestive system shape resource selection by ungulates: A cross-taxa test of the forage maturation hypothesis. <i>Ecology Letters</i> , 2021, 24, 2178-2191.	6.4	19
8	Post-release Movement Behaviour and Survival of Kulan Reintroduced to the Steppes and Deserts of Central Kazakhstan. <i>Frontiers in Conservation Science</i> , 2021, 2, .	1.9	5
9	Causes, Consequences, and Conservation of Ungulate Migration. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2021, 52, 453-478.	8.3	36
10	Coexistence of large mammals and humans is possible in Europe's anthropogenic landscapes. <i>IScience</i> , 2021, 24, 103083.	4.1	16
11	Biophysical variability and politico-economic singularity: Responses of livestock numbers in South Mongolian nomadic pastoralism. <i>Ecological Economics</i> , 2021, 187, 107073.	5.7	0
12	Dynamics of Gastro-Intestinal Strongyle Parasites in a Group of Translocated, Wild-Captured Asiatic Wild Asses in Kazakhstan. <i>Frontiers in Veterinary Science</i> , 2020, 7, 598371.	2.2	3
13	Effects of body size on estimation of mammalian area requirements. <i>Conservation Biology</i> , 2020, 34, 1017-1028.	4.7	51
14	The challenges and opportunities of coexisting with wild ungulates in the human-dominated landscapes of Europe's Anthropocene. <i>Biological Conservation</i> , 2020, 244, 108500.	4.1	128
15	Bearing the brunt: Mongolian khulan (<i>Equus hemionus hemionus</i>) are exposed to multiple influenza A strains. <i>Veterinary Microbiology</i> , 2020, 242, 108605.	1.9	4
16	Hidden treasure of the Gobi: understanding how water limits range use of khulan in the Mongolian Gobi. <i>Scientific Reports</i> , 2020, 10, 2989.	3.3	13
17	Longest terrestrial migrations and movements around the world. <i>Scientific Reports</i> , 2019, 9, 15333.	3.3	91
18	Through the eye of a Gobi khulan – Application of camera collars for ecological research of far-ranging species in remote and highly variable ecosystems. <i>PLoS ONE</i> , 2019, 14, e0217772.	2.5	6

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19	Leukocyte Coping Capacity: An Integrative Parameter for Wildlife Welfare Within Conservation Interventions. <i>Frontiers in Veterinary Science</i> , 2019, 6, 105.	2.2	30
20	Challenges in the conservation of wide-ranging nomadic species. <i>Journal of Applied Ecology</i> , 2019, 56, 1916-1926.	4.0	39
21	Attitudes towards returning wolves (<i>Canis lupus</i>) in Germany: Exposure, information sources and trust matter. <i>Biological Conservation</i> , 2019, 234, 202-210.	4.1	70
22	Variability in nomadism: environmental gradients modulate the movement behaviors of dryland ungulates. <i>Ecosphere</i> , 2019, 10, e02924.	2.2	17
23	Moving in the Anthropocene: Global reductions in terrestrial mammalian movements. <i>Science</i> , 2018, 359, 466-469.	12.6	783
24	Disentangling social interactions and environmental drivers in multi-individual wildlife tracking data. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170007.	4.0	35
25	Genetic characterization of free-ranging Asiatic wild ass in Central Asia as a basis for future conservation strategies. <i>Conservation Genetics</i> , 2018, 19, 1169-1184.	1.5	6
26	Physiological costs of infection: herpesvirus replication is linked to blood oxidative stress in equids. <i>Scientific Reports</i> , 2018, 8, 10347.	3.3	16
27	Stable isotopes reveal diet shift from pre-extinction to reintroduced Przewalski's horses. <i>Scientific Reports</i> , 2017, 7, 5950.	3.3	21
28	First field-based observations of $\delta^2\text{H}$ and $\delta^{18}\text{O}$ values of event-based precipitation, rivers and other water bodies in the Dzungarian Gobi, SW Mongolia. <i>Isotopes in Environmental and Health Studies</i> , 2017, 53, 157-171.	1.0	18
29	Sequential stable isotope analysis reveals differences in dietary history of three sympatric equid species in the Mongolian Gobi. <i>Journal of Applied Ecology</i> , 2017, 54, 1110-1119.	4.0	22
30	Taming the late Quaternary phylogeography of the Eurasian wild ass through ancient and modern DNA. <i>PLoS ONE</i> , 2017, 12, e0174216.	2.5	40
31	Arterial pH and Blood Lactate Levels of Anesthetized Mongolian Khulan (<i>Equus hemionus hemionus</i>) in the Mongolian Gobi Correlate with Induction Time. <i>Journal of Wildlife Diseases</i> , 2016, 52, 642-646.	0.8	5
32	Human activities negatively impact distribution of ungulates in the Mongolian Gobi. <i>Biological Conservation</i> , 2016, 203, 168-175.	4.1	30
33	Spatiotemporal habitat dynamics of ungulates in unpredictable environments: The khulan (<i>Equus</i>). <i>Trends in Ecology and Evolution</i> , 2016, 31, 1078-1084.	4.1	21
34	Long-distance dispersal connects Dinaric-Balkan and Alpine grey wolf (<i>Canis lupus</i>) populations. <i>European Journal of Wildlife Research</i> , 2016, 62, 137-142.	1.4	51
35	Border Security Fencing and Wildlife: The End of the Transboundary Paradigm in Eurasia?. <i>PLoS Biology</i> , 2016, 14, e1002483.	5.6	121
36	A protocol to correct for intra- and interspecific variation in tail hair growth to align isotope signatures of segmentally cut tail hair to a common time line. <i>Rapid Communications in Mass Spectrometry</i> , 2015, 29, 1047-1054.	1.5	14

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37	Framing the relationship between people and nature in the context of European conservation. <i>Conservation Biology</i> , 2015, 29, 978-985.	4.7	114
38	Carnivore coexistence: Wilderness not required. <i>Science</i> , 2015, 348, 871-872.	12.6	45
39	Fast food bears: brown bear diet in a human-dominated landscape with intensive supplemental feeding. <i>Wildlife Biology</i> , 2015, 21, 1-8.	1.4	76
40	Monitoring of Khulans and Goitered Gazelles in the Mongolian Gobi – Potential and Limitations of Ground Based Line Transects. <i>Open Ecology Journal</i> , 2015, 8, 92-110.	2.0	4
41	Recovery of large carnivores in Europe’s modern human-dominated landscapes. <i>Science</i> , 2014, 346, 1517-1519.	12.6	1,319
42	Space and habitat use by wild Bactrian camels in the Transaltai Gobi of southern Mongolia. <i>Biological Conservation</i> , 2014, 169, 311-318.	4.1	24
43	Conserving the World's Finest Grassland Amidst Ambitious National Development. <i>Conservation Biology</i> , 2014, 28, 1736-1739.	4.7	54
44	Supplemental feeding with carrion is not reducing brown bear depredations on sheep in Slovenia. <i>Ursus</i> , 2013, 24, 111-119.	0.5	65
45	Corral mass capture device for Asiatic wild asses <i>Equus hemionus</i> . <i>Wildlife Biology</i> , 2013, 19, 325-334.	1.4	6
46	Global assessment of the non-equilibrium concept in rangelands. <i>Ecological Applications</i> , 2012, 22, 393-399.	3.8	126
47	A collaborative approach for estimating terrestrial wildlife abundance. <i>Biological Conservation</i> , 2012, 153, 219-226.	4.1	14
48	Asian Wild Horse Reintroduction Program. , 2012, , 562-567.		0
49	Illegal killings may hamper brown bear recovery in the Eastern Alps. <i>Ursus</i> , 2011, 22, 37-46.	0.5	53
50	Connectivity of the Asiatic wild ass population in the Mongolian Gobi. <i>Biological Conservation</i> , 2011, 144, 920-929.	4.1	57
51	Estimating habitat suitability and potential population size for brown bears in the Eastern Alps. <i>Biological Conservation</i> , 2011, 144, 1733-1741.	4.1	44
52	The Danger of Having All Your Eggs in One Basket – Winter Crash of the Re-Introduced Przewalski's Horses in the Mongolian Gobi. <i>PLoS ONE</i> , 2011, 6, e28057.	2.5	50
53	Comparative parasitological examination on sympatric equids in the Great Gobi – Strictly Protected Area, Mongolia. <i>European Journal of Wildlife Research</i> , 2011, 57, 225-232.	1.4	11
54	Resource selection by sympatric wild equids in the Mongolian Gobi. <i>Journal of Applied Ecology</i> , 2008, 45, 1762-1769.	4.0	84

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55	The Great Gobi B Strictly Protected Area in Mongolia –refuge or sink for wolves <i>Canis lupus</i> in the Gobi. <i>Wildlife Biology</i> , 2008, 14, 444-456.	1.4	29
56	Distance-based Criteria to Identify Minimum Number of Brown Bear Females with Cubs in Europe. <i>Ursus</i> , 2007, 18, 158-167.	0.5	62
57	Wildlife Value Orientations of Rural Mongolians. <i>Human Dimensions of Wildlife</i> , 2007, 12, 317-329.	1.8	28
58	Time budget-, behavioral synchrony- and body score development of a newly released Przewalski's horse group <i>Equus ferus przewalskii</i> , in the Great Gobi B strictly protected area in SW Mongolia. <i>Applied Animal Behaviour Science</i> , 2007, 107, 307-321.	1.9	46
59	Activity patterns of brown bears (<i>Ursus arctos</i>) in Slovenia and Croatia. <i>Journal of Zoology</i> , 2006, 269, 474-485.	1.7	110
60	Differentiation of Meat Samples from Domestic Horses (<i>Equus caballus</i>) and Asiatic Wild Asses (<i>Equus</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Mongolian Journal of Biological Sciences</i> , 2006, 4, 57-62.	0.3	5
61	PATHOLOGIC FINDINGS IN REINTRODUCED PRZEWALSKI'S HORSES (<i>EQUUS CABALLUS PRZEWALSKII</i>) IN SOUTHWESTERN MONGOLIA. <i>Journal of Zoo and Wildlife Medicine</i> , 2005, 36, 273-285.	0.6	23
62	USE OF POPULATION VIABILITY ANALYSIS TO IDENTIFY MANAGEMENT PRIORITIES AND SUCCESS IN REINTRODUCING PRZEWALSKI'S HORSES TO SOUTHWESTERN MONGOLIA. <i>Journal of Wildlife Management</i> , 2004, 68, 790-798.	1.8	31
63	Expansion of Brown Bears (<i>Ursus arctos</i>) into the Eastern Alps: A Spatially Explicit Population Model. <i>Biodiversity and Conservation</i> , 2004, 13, 79-114.	2.6	57
64	Human influence on the choice of winter dens by European brown bears in Slovenia. <i>Biological Conservation</i> , 2004, 119, 129-136.	4.1	63
65	Public attitudes towards brown bears (<i>Ursus arctos</i>) in Slovenia. <i>Biological Conservation</i> , 2004, 118, 661-674.	4.1	106
66	The impact of high speed, high volume traffic axes on brown bears in Slovenia. <i>Biological Conservation</i> , 2003, 111, 191-204.	4.1	135
67	RULE-BASED ASSESSMENT OF SUITABLE HABITAT AND PATCH CONNECTIVITY FOR THE EURASIAN LYNX. , 2002, 12, 1469-1483.		149
68	Assessing the suitability of central European landscapes for the reintroduction of Eurasian lynx. <i>Journal of Applied Ecology</i> , 2002, 39, 189-203.	4.0	192
69	Rule-Based Assessment of Suitable Habitat and Patch Connectivity for the Eurasian Lynx. , 2002, 12, 1469.		112