Petra Kaczensky

List of Publications by Year
in descending order

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	Recovery of large carnivores in Europeâ€™s modern human-dominated landscapes. Science, 2014, 346, 1517-1519.	12.6	1,319
2	Moving in the Anthropocene: Global reductions in terrestrial mammalian movements. Science, 2018, 359, 466-469.	12.6	783
3	Assessing the suitability of central European landscapes for the reintroduction of Eurasian lynx. Journal of Applied Ecology, 2002, 39, 189-203.	4.0	192
4	RULE-BASED ASSESSMENT OF SUITABLE HABITAT AND PATCH CONNECTIVITY FOR THE EURASIAN LYNX. , 2002, 12, 1469-1483.		149
5	The impact of high speed, high volume traffic axes on brown bears in Slovenia. Biological Conservation, 2003, 111, 191-204.	4.1	135
6	The challenges and opportunities of coexisting with wild ungulates in the human-dominated landscapes of Europe's Anthropocene. Biological Conservation, 2020, 244, 108500.	4.1	128
7	Global assessment of the nonâ€equilibrium concept in rangelands. Ecological Applications, 2012, 22, 393-399.	3.8	126
8	Border Security Fencing and Wildlife: The End of the Transboundary Paradigm in Eurasia?. PLoS Biology, 2016, 14, e1002483.	5.6	121
9	Framing the relationship between people and nature in the context of European conservation. Conservation Biology, 2015, 29, 978-985.	4.7	114
10	Rule-Based Assessment of Suitable Habitat and Patch Connectivity for the Eurasian Lynx. , 2002, 12, 1469.		112
11	Activity patterns of brown bears (Ursus arctos) in Slovenia and Croatia. Journal of Zoology, 2006, 269, 474-485.	1.7	110
12	Public attitudes towards brown bears (Ursus arctos) in Slovenia. Biological Conservation, 2004, 118, 661-674.	4.1	106
13	Longest terrestrial migrations and movements around the world. Scientific Reports, 2019, 9, 15333.	3.3	91
14	Resource selection by sympatric wild equids in the Mongolian Gobi. Journal of Applied Ecology, 2008, 45, 1762-1769.	4.0	84
15	Fast food bears: brown bear diet in a humanâ€dominated landscape with intensive supplemental feeding. Wildlife Biology, 2015, 21, 1-8.	1.4	76
16	Attitudes towards returning wolves (Canis lupus) in Germany: Exposure, information sources and trust matter. Biological Conservation, 2019, 234, 202-210.	4.1	70
17	Supplemental feeding with carrion is not reducing brown bear depredations on sheep in Slovenia. Ursus, 2013, 24, 111-119.	0.5	65
18	Human influence on the choice of winter dens by European brown bears in Slovenia. Biological Conservation, 2004, 119, 129-136.	4.1	63

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19	Distance-based Criteria to Identify Minimum Number of Brown Bear Females with Cubs in Europe. Ursus, 2007, 18, 158-167.	0.5	62
20	Mapping out a future for ungulate migrations. Science, 2021, 372, 566-569.	12.6	61
21	Expansion of Brown Bears (Ursus arctos) into the Eastern Alps: A Spatially Explicit Population Model. Biodiversity and Conservation, 2004, 13, 79-114.	2.6	57
22	Connectivity of the Asiatic wild ass population in the Mongolian Gobi. Biological Conservation, 2011, 144, 920-929.	4.1	57
23	Conserving the World's Finest Grassland Amidst Ambitious National Development. Conservation Biology, 2014, 28, 1736-1739.	4.7	54
24	Illegal killings may hamper brown bear recovery in the Eastern Alps. Ursus, 2011, 22, 37-46.	0.5	53
25	Long-distance dispersal connects Dinaric-Balkan and Alpine grey wolf (Canis lupus) populations. European Journal of Wildlife Research, 2016, 62, 137-142.	1.4	51
26	Effects of body size on estimation of mammalian area requirements. Conservation Biology, 2020, 34, 1017-1028.	4.7	51
27	The Danger of Having All Your Eggs in One Basketâ€"Winter Crash of the Re-Introduced Przewalski's Horses in the Mongolian Gobi. PLoS ONE, 2011, 6, e28057.	2.5	50
28	Time budget-, behavioral synchrony- and body score development of a newly released Przewalski's horse group Equus ferus przewalskii, in the Great Gobi B strictly protected area in SW Mongolia. Applied Animal Behaviour Science, 2007, 107, 307-321.	1.9	46
29	Carnivore coexistence: Wilderness not required. Science, 2015, 348, 871-872.	12.6	45
30	Estimating habitat suitability and potential population size for brown bears in the Eastern Alps. Biological Conservation, 2011, 144, 1733-1741.	4.1	44
31	Taming the late Quaternary phylogeography of the Eurasiatic wild ass through ancient and modern DNA. PLoS ONE, 2017, 12, e0174216.	2.5	40
32	Challenges in the conservation of wideâ€ranging nomadic species. Journal of Applied Ecology, 2019, 56, 1916-1926.	4.0	39
33	Causes, Consequences, and Conservation of Ungulate Migration. Annual Review of Ecology, Evolution, and Systematics, 2021, 52, 453-478.	8.3	36
34	Disentangling social interactions and environmental drivers in multi-individual wildlife tracking data. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170007.	4.0	35
35	USE OF POPULATION VIABILITY ANALYSIS TO IDENTIFY MANAGEMENT PRIORITIES AND SUCCESS IN REINTRODUCING PRZEWALSKI'S HORSES TO SOUTHWESTERN MONGOLIA. Journal of Wildlife Management, 2004, 68, 790-798.	1.8	31
36	Human activities negatively impact distribution of ungulates in the Mongolian Gobi. Biological Conservation, 2016, 203, 168-175.	4.1	30

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37	Leukocyte Coping Capacity: An Integrative Parameter for Wildlife Welfare Within Conservation Interventions. Frontiers in Veterinary Science, 2019, 6, 105.	2.2	30
38	The Great Gobi B Strictly Protected Area in Mongolia â€•refuge or sink for wolves Canis lupus in the Gobi. Wildlife Biology, 2008, 14, 444-456.	1.4	29
39	Wildlife Value Orientations of Rural Mongolians. Human Dimensions of Wildlife, 2007, 12, 317-329.	1.8	28
40	Space and habitat use by wild Bactrian camels in the Transaltai Gobi of southern Mongolia. Biological Conservation, 2014, 169, 311-318.	4.1	24
41	PATHOLOGIC FINDINGS IN REINTRODUCED PRZEWALSKI'S HORSES (EQUUS CABALLUS PRZEWALSKII) IN SOUTHWESTERN MONGOLIA. Journal of Zoo and Wildlife Medicine, 2005, 36, 273-285.	0.6	23
42	Sequential stable isotope analysis reveals differences in dietary history of three sympatric equid species in the Mongolian Gobi. Journal of Applied Ecology, 2017, 54, 1110-1119.	4.0	22
43	Spatiotemporal habitat dynamics of ungulates in unpredictable environments: The khulan (Equus) Tj ETQq1 1 0.784314 rgBT /Overlo	4.1	21
44	Stable isotopes reveal diet shift from pre-extinction to reintroduced Przewalskiâ€™s horses. Scientific Reports, 2017, 7, 5950.	3.3	21
45	Body size and digestive system shape resource selection by ungulates: A crossâ€taxa test of the forage maturation hypothesis. Ecology Letters, 2021, 24, 2178-2191.	6.4	19
46	First field-based observations of Î´²H and Î´¹⁸O values of event-based precipitation, rivers and other water bodies in the Dzungarian Gobi, SW Mongolia. Isotopes in Environmental and Health Studies, 2017, 53, 157-171.	1.0	18
47	Variability in nomadism: environmental gradients modulate the movement behaviors of dryland ungulates. Ecosphere, 2019, 10, e02924.	2.2	17
48	Physiological costs of infection: herpesvirus replication is linked to blood oxidative stress in equids. Scientific Reports, 2018, 8, 10347.	3.3	16
49	Coexistence of large mammals and humans is possible in Europe's anthropogenic landscapes. IScience, 2021, 24, 103083.	4.1	16
50	A collaborative approach for estimating terrestrial wildlife abundance. Biological Conservation, 2012, 153, 219-226.	4.1	14
51	A protocol to correct for intraâ€•and interspecific variation in tail hair growth to align isotope signatures of segmentally cut tail hair to a common time line. Rapid Communications in Mass Spectrometry, 2015, 29, 1047-1054.	1.5	14
52	Hidden treasure of the Gobi: understanding how water limits range use of khulan in the Mongolian Gobi. Scientific Reports, 2020, 10, 2989.	3.3	13
53	Comparative parasitological examination on sympatric equids in the Great Gobi â€œBâ€•Strictly Protected Area, Mongolia. European Journal of Wildlife Research, 2011, 57, 225-232.	1.4	11
54	Corral mass capture device for Asiatic wild assesEquus hemionus. Wildlife Biology, 2013, 19, 325-334.	1.4	6

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55	Genetic characterization of free-ranging Asiatic wild ass in Central Asia as a basis for future conservation strategies. Conservation Genetics, 2018, 19, 1169-1184.	1.5	6
56	Through the eye of a Gobi khulan â€“ Application of camera collars for ecological research of far-ranging species in remote and highly variable ecosystems. PLoS ONE, 2019, 14, e0217772.	2.5	6
57	Evaluating expertâ€based habitat suitability information of terrestrial mammals with ‹scp›GPSâ€‹/scp›tracking data. Global Ecology and Biogeography, 2022, 31, 1526-1541.	5.8	6
58	Arterial pH and Blood Lactate Levels of Anesthetized Mongolian Khulan (Equus hemionus hemionus) in the Mongolian Gobi Correlate with Induction Time. Journal of Wildlife Diseases, 2016, 52, 642-646.	0.8	5
59	Isotope analysis combined with DNA barcoding provide new insights into the dietary niche of khulan in the Mongolian Gobi. PLoS ONE, 2021, 16, e0248294.	2.5	5
60	Post-release Movement Behaviour and Survival of Kulan Reintroduced to the Steppes and Deserts of Central Kazakhstan. Frontiers in Conservation Science, 2021, 2, .	1.9	5
61	Differentiation of Meat Samples from Domestic Horses (Equus caballus) and Asiatic Wild Asses (Equus) Tj ETQq1 1 0.784314 rgBT /O Mongolian Journal of Biological Sciences, 2006, 4, 57-62.	0.3	5
62	Bearing the brunt: Mongolian khulan (Equus hemionus hemionus) are exposed to multiple influenza A strains. Veterinary Microbiology, 2020, 242, 108605.	1.9	4
63	Seasonal host and ecological drivers may promote restricted water as a viral vector. Science of the Total Environment, 2021, 773, 145446.	8.0	4
64	Monitoring of Khulans and Goitered Gazelles in the Mongolian Gobi â€“ Potential and Limitations of Ground Based Line Transects. Open Ecology Journal, 2015, 8, 92-110.	2.0	4
65	Dynamics of Gastro-Intestinal Strongyle Parasites in a Group of Translocated, Wild-Captured Asiatic Wild Asses in Kazakhstan. Frontiers in Veterinary Science, 2020, 7, 598371.	2.2	3
66	Moving Toward the Greener Side: Environmental Aspects Guiding Pastoral Mobility and Impacting Vegetation in the Dzungarian Gobi, Mongolia. Rangeland Ecology and Management, 2022, 83, 149-160.	2.3	3
67	Asian Wild Horse Reintroduction Program. , 2012, , 562-567.		0
68	Biophysical variability and politico-economic singularity: Responses of livestock numbers in South Mongolian nomadic pastoralism. Ecological Economics, 2021, 187, 107073.	5.7	0
69	Current status and future challenges for khulan (Equus hemionus) conservation in China. Global Ecology and Conservation, 2022, , e02156.	2.1	0