

Herbert H T Prins

List of Publications by Year in descending order

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Version: 2024-02-01

336
papers

16,959
citations

18436

62
h-index

23472

111
g-index

351
all docs

351
docs citations

351
times ranked

15671
citing authors

#	ARTICLE	IF	CITATIONS
1	Marginal farmers carry the burden of damage caused by Asian elephants (<i>Elephas maximus</i>) in Bardiya National Park, Nepal. <i>Oryx</i> , 2022, 56, 73-81.	0.5	6
2	Conservation overstretch and long-term decline of wildlife and tourism in the Central African savannas. <i>Conservation Biology</i> , 2022, 36, .	2.4	9
3	Influence of multiple predators decreases body condition and fecundity of European hares. <i>Ecology and Evolution</i> , 2022, 12, e8442.	0.8	1
4	Fire and forage quality: Postfire regrowth quality and pyric herbivory in subtropical grasslands of Nepal. <i>Ecology and Evolution</i> , 2022, 12, e8794.	0.8	12
5	The Ecohistory of Tanzania's Northern Rift Valley – Can One Establish an Objective Baseline as an Endpoint for Ecosystem Restoration?. <i>Ecological Studies</i> , 2022, , 129-161.	0.4	4
6	Beyond Site-Specific Criteria: Conservation of Migratory Birds and Their Habitats from a Network Perspective. <i>Diversity</i> , 2022, 14, 353.	0.7	5
7	Relationships of reproductive performance indicators in black rhinoceros (<i>Diceros bicornis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Journal of Ecology, 2021, 59, 2-16.	0.4	5
8	Oxygen is a better predictor of macroinvertebrate richness than temperature – a systematic review. <i>Environmental Research Letters</i> , 2021, 16, 023002.	2.2	17
9	Timely poacher detection and localization using sentinel animal movement. <i>Scientific Reports</i> , 2021, 11, 4596.	1.6	15
10	Do contrasting patterns of migration movements and disease outbreaks between congeneric waterfowl species reflect differing immunity?. <i>Geospatial Health</i> , 2021, 16, .	0.3	4
11	Effect of high population density of eastern black rhinoceros, a mega-browser, on the quality of its diet. <i>African Journal of Ecology</i> , 2021, 59, 826-841.	0.4	4
12	Mammal assemblage composition predicts global patterns in emerging infectious disease risk. <i>Global Change Biology</i> , 2021, 27, 4995-5007.	4.2	5
13	Forage quality in grazing lawns and tall grasslands in the subtropical region of Nepal and implications for wild herbivores. <i>Global Ecology and Conservation</i> , 2021, 30, e01747.	1.0	9
14	Habitat Use and Activity Patterns of Mammals and Birds in Relation to Temperature and Vegetation Cover in the Alpine Ecosystem of Southwestern China with Camera-Trapping Monitoring. <i>Animals</i> , 2021, 11, 3377.	1.0	5
15	Century-long stomatal density record of the nitrophyte, <i>Rubus spectabilis</i> L., from the Pacific Northwest indicates no effect of changing atmospheric carbon dioxide but a strong response to nutrient subsidy. <i>Ecology and Evolution</i> , 2021, 11, 18081-18088.	0.8	0
16	Disturbance regulates the density-body-mass relationship of soil fauna. <i>Ecological Applications</i> , 2020, 30, e02019.	1.8	3
17	A network approach to prioritize conservation efforts for migratory birds. <i>Conservation Biology</i> , 2020, 34, 416-426.	2.4	40
18	Effects of seasonality and previous logging on faecal helminth-microbiota associations in wild lemurs. <i>Scientific Reports</i> , 2020, 10, 16818.	1.6	7

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19	The environmental impacts of palm oil in context. <i>Nature Plants</i> , 2020, 6, 1418-1426.	4.7	133
20	Inferring an animal's environment through biologging: quantifying the environmental influence on animal movement. <i>Movement Ecology</i> , 2020, 8, 40.	1.3	4
21	Fragmentation and Translocation Distort the Genetic Landscape of Ungulates: Red Deer in the Netherlands. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	15
22	Effects of migration network configuration and migration synchrony on infection prevalence in geese. <i>Journal of Theoretical Biology</i> , 2020, 502, 110315.	0.8	5
23	Spatial geochemistry influences the home range of elephants. <i>Science of the Total Environment</i> , 2020, 729, 139066.	3.9	12
24	Will legal international rhino horn trade save wild rhino populations?. <i>Global Ecology and Conservation</i> , 2020, 23, e01145.	1.0	14
25	Effects of ecological and anthropogenic factors on waterbird abundance at a Ramsar Site in the Yangtze River Floodplain. <i>Ambio</i> , 2019, 48, 293-303.	2.8	36
26	Improving the precision and accuracy of animal population estimates with aerial image object detection. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1875-1887.	2.2	61
27	Browsers and Grazers Drive the Dynamics of Ecosystems. <i>Ecological Studies</i> , 2019, , 405-445.	0.4	6
28	Land use change and the migration geography of Greater White-fronted geese in European Russia. <i>Ecosphere</i> , 2019, 10, e02754.	1.0	7
29	Species-dependent effects of habitat degradation in relation to seasonal distribution of migratory waterfowl in the East Asian-Australasian Flyway. <i>Landscape Ecology</i> , 2019, 34, 243-257.	1.9	32
30	Determining Mhc-DRB profiles in wild populations of three congeneric true lemur species by noninvasive methods. <i>Immunogenetics</i> , 2019, 71, 97-107.	1.2	3
31	Loss of functional connectivity in migration networks induces population decline in migratory birds. <i>Ecological Applications</i> , 2019, 29, e01960.	1.8	59
32	Fine-Scale Tracking of Ambient Temperature and Movement Reveals Shuttling Behavior of Elephants to Water. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	31
33	Contrasting effects of host species and phylogenetic diversity on the occurrence of HPAI H5N1 in European wild birds. <i>Journal of Animal Ecology</i> , 2019, 88, 1044-1053.	1.3	20
34	Implications of shared predation for space use in two sympatric leporids. <i>Ecology and Evolution</i> , 2019, 9, 3457-3469.	0.8	15
35	Phylogenetic structure of wildlife assemblages shapes patterns of infectious livestock diseases in Africa. <i>Functional Ecology</i> , 2019, 33, 1332-1341.	1.7	14
36	Forest Connectivity, Host Assemblage Characteristics of Local and Neighboring Counties, and Temperature Jointly Shape the Spatial Expansion of Lyme Disease in United States. <i>Remote Sensing</i> , 2019, 11, 2354.	1.8	3

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37	Seedling growth of savanna tree species from three continents under grass competition and nutrient limitation in a greenhouse experiment. <i>Journal of Ecology</i> , 2019, 107, 1051-1066.	1.9	21
38	The Ecology of Browsing and Grazing in Other Vertebrate Taxa. <i>Ecological Studies</i> , 2019, , 339-404.	0.4	4
39	Community Dynamics of Browsing and Grazing Ungulates. <i>Ecological Studies</i> , 2019, , 181-196.	0.4	2
40	Effects of Grazing and Browsing on Tropical Savanna Vegetation. <i>Ecological Studies</i> , 2019, , 237-257.	0.4	3
41	The Ecology of Browsing and Grazing II. <i>Ecological Studies</i> , 2019, , 1-4.	0.4	2
42	Foraging behaviour of wild impala (<i>Aepyceros melampus</i>) and Burchell's zebra (<i>Equus</i>)	0.4	0
43	Occupancy strongly influences faecal microbial composition of wild lemurs. <i>FEMS Microbiology Ecology</i> , 2018, 94, .	1.3	8
44	Uncertainties in tree cover maps of Sub-Saharan Africa and their implications for measuring progress towards CBD Aichi Targets. <i>Remote Sensing in Ecology and Conservation</i> , 2018, 4, 94-112.	2.2	13
45	Movement Patterns of African Elephants (<i>Loxodonta africana</i>) in a Semi-arid Savanna Suggest That They Have Information on the Location of Dispersed Water Sources. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	1.1	24
46	Food quality and quantity are more important in explaining foraging of an intermediate-sized mammalian herbivore than predation risk or competition. <i>Ecology and Evolution</i> , 2018, 8, 8419-8432.	0.8	29
47	From salmon to salmonberry: The effects of salmon-derived nutrients on the stomatal density of leaves of the nitrophilic shrub <i>Rubus spectabilis</i> . <i>Functional Ecology</i> , 2018, 32, 2625-2633.	1.7	13
48	BioTIME: A database of biodiversity time series for the Anthropocene. <i>Global Ecology and Biogeography</i> , 2018, 27, 760-786.	2.7	289
49	Effects of condensed tannins on live weight, faecal nitrogen and blood metabolites of free-ranging female goats in a semi-arid African savanna. <i>Small Ruminant Research</i> , 2018, 166, 28-34.	0.6	14
50	Anthropogenic disturbance effects remain visible in forest structure, but not in lemur abundances. <i>Biological Conservation</i> , 2018, 225, 106-116.	1.9	5
51	Spring migration patterns, habitat use, and stopover site protection status for two declining waterfowl species wintering in China as revealed by satellite tracking. <i>Ecology and Evolution</i> , 2018, 8, 6280-6289.	0.8	39
52	Seasonal regulation of condensed tannin consumption by free-ranging goats in a semi-arid savanna. <i>PLoS ONE</i> , 2018, 13, e0189626.	1.1	9
53	Disease transmission in animal transfer networks. <i>Preventive Veterinary Medicine</i> , 2017, 137, 36-42.	0.7	11
54	Effect of host diversity and species assemblage composition on bovine tuberculosis (bTB) risk in Ethiopian cattle. <i>Parasitology</i> , 2017, 144, 783-792.	0.7	6

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55	The Himalayan Vegetation along Horizontal and Vertical Gradients. , 2017, , 189-204.		13
56	Assessing the Evidence for Changes in Vegetation Phenology in High-Altitude Wetlands of Ladakh (2002â€”2015). , 2017, , 205-216.		3
57	Refuelling Stations for Waterbirds: Macroinvertebrate Biomass in Relation to Altitude in the Trans-Himalayas. , 2017, , 269-282.		2
58	Bird Species Diversity on an Elevational Gradient between the Greater Himalaya and the Tibetan Plateau. , 2017, , 299-316.		1
59	Evidence of Human Presence in the Himalayan Mountains: New Insights from Petroglyphs. , 2017, , 319-332.		2
60	Pastoralism and Wetland Resources in Ladakhâ€™s Changthang Plateau. , 2017, , 333-341.		4
61	Impacts of Tourism and Military Presence on Wetlands and Their Avifauna in the Himalayas. , 2017, , 342-358.		7
62	A Network of Small, Dispersed Himalayan Wetlands Suitable for Designation under the Ramsar Convention. , 2017, , 380-396.		2
63	Bird Migration across the Himalayas and Beyond: The Need for Better Conservation and Management of a Natural Wonder. , 2017, , 399-418.		3
64	Exploring the relationships between landscape complexity, wild bee species richness and reproduction, and pollination services along a complexity gradient in the Netherlands. <i>Biological Conservation</i> , 2017, 214, 312-319.	1.9	39
65	Assessing effect of rainfall on rate of alien shrub expansion in a southern African savanna. <i>African Journal of Range and Forage Science</i> , 2017, 34, 39-44.	0.6	8
66	Cascading effects of predator activity on tick-borne disease risk. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170453.	1.2	65
67	Effects of pollen species composition on the foraging behaviour and offspring performance of the mason bee <i>Osmia bicornis</i> (L.). <i>Basic and Applied Ecology</i> , 2017, 18, 21-30.	1.2	44
68	Deer presence rather than abundance determines the population density of the sheep tick, <i>Ixodes ricinus</i> , in Dutch forests. <i>Parasites and Vectors</i> , 2017, 10, 433.	1.0	65
69	Avian introgression in the genomic era. <i>Avian Research</i> , 2017, 8, .	0.5	58
70	Long-term population dynamics in a multi-species assemblage of large herbivores in East Africa. <i>Ecosphere</i> , 2017, 8, e02027.	1.0	32
71	No evidence that migratory geese disperse avian influenza viruses from breeding to wintering ground. <i>PLoS ONE</i> , 2017, 12, e0177790.	1.1	9
72	A history of hybrids? Genomic patterns of introgression in the True Geese. <i>BMC Evolutionary Biology</i> , 2017, 17, 201.	3.2	47

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73	Admixture between released and wild game birds: a changing genetic landscape in European mallards (<i>Anas platyrhynchos</i>). <i>European Journal of Wildlife Research</i> , 2017, 63, 1.	0.7	37
74	Ungulates rely less on visual cues, but more on adapting movement behaviour, when searching for forage. <i>PeerJ</i> , 2017, 5, e3178.	0.9	3
75	Livestock Husbandry and Snow Leopard Conservation. , 2016, , 179-195.		1
76	Risk Factors for Bovine Tuberculosis (bTB) in Cattle in Ethiopia. <i>PLoS ONE</i> , 2016, 11, e0159083.	1.1	41
77	Few vertebrate species dominate the <i>Borrelia burgdorferi</i> s.l. life cycle. <i>Environmental Research Letters</i> , 2016, 11, 043001.	2.2	97
78	Optimization of net returns from wildlife consumptive and non-consumptive uses by game reserve management. <i>Environmental Conservation</i> , 2016, 43, 128-139.	0.7	3
79	A tree of geese: A phylogenomic perspective on the evolutionary history of True Geese. <i>Molecular Phylogenetics and Evolution</i> , 2016, 101, 303-313.	1.2	39
80	Variation in Elevation and Sward Height Facilitate Coexistence of Goose Species through Allometric Responses in Wetlands. <i>Waterbirds</i> , 2016, 39, 34-44.	0.2	9
81	Grazing and Browsing by Large Herbivores in South and Southeast Asia. <i>Ecological Studies</i> , 2016, , 99-120.	0.4	9
82	Hybridization in geese: a review. <i>Frontiers in Zoology</i> , 2016, 13, 20.	0.9	33
83	Host body size and the diversity of tick assemblages on Neotropical vertebrates. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2016, 5, 295-304.	0.6	45
84	Soil seed bank dynamics under the influence of grazing as alternative explanation for herbaceous vegetation transitions in semi-arid rangelands. <i>Ecological Modelling</i> , 2016, 337, 253-261.	1.2	16
85	Changes in grass plant populations and temporal soil seed bank dynamics in a semi-arid African savanna: Implications for restoration. <i>Journal of Environmental Management</i> , 2016, 182, 166-175.	3.8	38
86	Defence against vertebrate herbivores trades off into architectural and low nutrient strategies amongst savanna Fabaceae species. <i>Oikos</i> , 2016, 125, 126-136.	1.2	32
87	Prolonged drought results in starvation of African elephant (<i>Loxodonta africana</i>). <i>Biological Conservation</i> , 2016, 203, 89-96.	1.9	46
88	Birds in a bush: Toward an avian phylogenetic network. <i>Auk</i> , 2016, 133, 577-582.	0.7	19
89	Supplemental nutrients increase the consumption of chemically defended shrubs by free-ranging herbivores. <i>Agriculture, Ecosystems and Environment</i> , 2016, 235, 119-126.	2.5	7
90	Neckband or backpack? Differences in tag design and their effects on GPS/accelerometer tracking results in large waterbirds. <i>Animal Biotelemetry</i> , 2016, 4, .	0.8	21

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91	Scale-dependent bi-trophic interactions in a semi-arid savanna: how herbivores eliminate benefits of nutrient patchiness to plants. <i>Oecologia</i> , 2016, 181, 1173-1185.	0.9	5
92	Why elephant have trunks and giraffe long tongues: how plants shape large herbivore mouth morphology. <i>Acta Zoologica</i> , 2016, 97, 246-254.	0.6	21
93	Seasonality of hydraulic redistribution by trees to grasses and changes in their water source use that change tree-grass interactions. <i>Ecohydrology</i> , 2016, 9, 218-228.	1.1	70
94	Competition with trees does not influence root characteristics of perennial grasses in semi-arid and arid savannas in South Africa. <i>Journal of Arid Environments</i> , 2016, 124, 270-277.	1.2	7
95	Experimental Evidence Shows the Importance of Behavioural Plasticity and Body Size under Competition in Waterfowl. <i>PLoS ONE</i> , 2016, 11, e0164606.	1.1	22
96	Effect of conservation efforts and ecological variables on waterbird population sizes in wetlands of the Yangtze River. <i>Scientific Reports</i> , 2015, 5, 17136.	1.6	45
97	Condensed tannins reduce browsing and increase grazing time of free-ranging goats in semi-arid savannas. <i>Applied Animal Behaviour Science</i> , 2015, 169, 33-37.	0.8	19
98	Individual-Area Relationship Best Explains Goose Species Density in Wetlands. <i>PLoS ONE</i> , 2015, 10, e0124972.	1.1	12
99	Predicting the Effects of Woody Encroachment on Mammal Communities, Grazing Biomass and Fire Frequency in African Savannas. <i>PLoS ONE</i> , 2015, 10, e0137857.	1.1	70
100	Competition between a Lawn-Forming <i>Cynodon dactylon</i> and a Tufted Grass Species <i>Hyparrhenia hirta</i> on a South-African Dystrophic Savanna. <i>PLoS ONE</i> , 2015, 10, e0140789.	1.1	5
101	The Avian Hybrids Project: gathering the scientific literature on avian hybridization. <i>Ibis</i> , 2015, 157, 892-894.	1.0	85
102	Increased <i>Mycoplasma hyopneumoniae</i> Disease Prevalence in Domestic Hybrids Among Free-Living Wild Boar. <i>EcoHealth</i> , 2015, 12, 571-579.	0.9	11
103	Modeling elephant-mediated cascading effects of water point closure. <i>Ecological Applications</i> , 2015, 25, 402-415.	1.8	21
104	Intrinsic and extrinsic factors influencing large African herbivore movements. <i>Ecological Informatics</i> , 2015, 30, 257-262.	2.3	10
105	Dilution versus facilitation: Impact of connectivity on disease risk in metapopulations. <i>Journal of Theoretical Biology</i> , 2015, 376, 66-73.	0.8	15
106	Do Arctic breeding geese track or overtake a green wave during spring migration?. <i>Scientific Reports</i> , 2015, 5, 8749.	1.6	48
107	Improving the quantification of waterfowl migration with remote sensing and bird tracking. <i>Science Bulletin</i> , 2015, 60, 1984-1993.	4.3	28
108	Climate law: path paved for civil action. <i>Nature</i> , 2015, 523, 410-410.	13.7	0

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109	Change in Mesoherbivore Browsing Is Mediated by Elephant and Hillslope Position. PLoS ONE, 2015, 10, e0128340.	1.1	5
110	Deriving Animal Behaviour from High-Frequency GPS: Tracking Cows in Open and Forested Habitat. PLoS ONE, 2015, 10, e0129030.	1.1	51
111	Reconstructing Grazer Assemblages for Protected Area Restoration. PLoS ONE, 2014, 9, e90900.	1.1	14
112	Short-Term Effect of Nutrient Availability and Rainfall Distribution on Biomass Production and Leaf Nutrient Content of Savanna Tree Species. PLoS ONE, 2014, 9, e92619.	1.1	32
113	Testing hypotheses about biological invasions and Charles Darwin's two-creators ruminations. , 2014, , 1-20.		5
114	The mixed success of Mimosoideae clades invading into Australia. , 2014, , 39-57.		2
115	The rise and fall of the Asian water buffalo in the monsoonal tropics of northern Australia. , 2014, , 452-496.		5
116	Host genetic heterozygosity and age are important determinants of porcine circovirus type 2 disease prevalence in European wild boar. European Journal of Wildlife Research, 2014, 60, 803-810.	0.7	4
117	Social Information use by Barnacle Geese (<i>Branta leucopsis</i>), an Experiment Revisited. Ardea, 2014, 102, 173-180.	0.3	9
118	Scatter hoarding and cache pilferage by superior competitors: an experiment with wild boar, <i>Sus scrofa</i> . Animal Behaviour, 2014, 96, 107-115.	0.8	18
119	African buffalo <i>Syncerus caffer</i> (Sparrman, 1779). , 2014, , 326-372.		12
120	Bark traits and life-history strategies of tropical dry- and moist forest trees. Functional Ecology, 2014, 28, 232-242.	1.7	74
121	Larger antelopes are sensitive to heat stress throughout all seasons but smaller antelopes only during summer in an African semi-arid environment. International Journal of Biometeorology, 2014, 58, 41-49.	1.3	34
122	Tree species from different functional groups respond differently to environmental changes during establishment. Oecologia, 2014, 174, 1345-1357.	0.9	34
123	Smallholder Farms as Stepping Stone Corridors for Crop-Raiding Elephant in Northern Tanzania: Integration of Bayesian Expert System and Network Simulator. Ambio, 2014, 43, 149-161.	2.8	30
124	Productivity affects the density-body mass relationship of soil fauna communities. Soil Biology and Biochemistry, 2014, 72, 203-211.	4.2	11
125	Overlap in nitrogen sources and redistribution of nitrogen between trees and grasses in a semi-arid savanna. Oecologia, 2014, 174, 1107-1116.	0.9	7
126	Forage patch use by grazing herbivores in a South African grazing ecosystem. Acta Theriologica, 2014, 59, 457-466.	1.1	13

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127	Spill-over effect in media framing: Representations of wildlife conservation in Zimbabwean and international media, 1989–2010. <i>Journal for Nature Conservation</i> , 2014, 22, 413-423.	0.8	24
128	A critique of ecological theory and a salute to natural history. , 2014, , 497-516.		5
129	Dilution effect and identity effect by wildlife in the persistence and recurrence of bovine tuberculosis. <i>Parasitology</i> , 2014, 141, 981-987.	0.7	12
130	Genome-wide single nucleotide polymorphism analysis reveals recent genetic introgression from domestic pigs into Northwest European wild boar populations. <i>Molecular Ecology</i> , 2013, 22, 856-866.	2.0	117
131	Tracking rodent-dispersed large seeds with Passive Integrated Transponder (<sc>PIT</sc>) tags. <i>Methods in Ecology and Evolution</i> , 2013, 4, 513-519.	2.2	20
132	Elephant response to spatial heterogeneity in a savanna landscape of northern Tanzania. <i>Ecography</i> , 2013, 36, 819-831.	2.1	10
133	Reintroductions and genetic introgression from domestic pigs have shaped the genetic population structure of Northwest European wild boar. <i>BMC Genetics</i> , 2013, 14, 43.	2.7	49
134	Monitoring land cover changes in African protected areas in the 21st century. <i>Ecological Informatics</i> , 2013, 14, 31-37.	2.3	24
135	Non-linear partial least square regression increases the estimation accuracy of grass nitrogen and phosphorus using in situ hyperspectral and environmental data. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2013, 82, 27-40.	4.9	83
136	Differentiation of plant age in grasses using remote sensing. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2013, 24, 54-62.	1.4	7
137	Global lack of flyway structure in a cosmopolitan bird revealed by a genome wide survey of single nucleotide polymorphisms. <i>Molecular Ecology</i> , 2013, 22, 41-55.	2.0	59
138	Optimization of wildlife management in a large game reserve through waterpoints manipulation: A bio-economic analysis. <i>Journal of Environmental Management</i> , 2013, 114, 352-361.	3.8	7
139	Contrasting context dependence of familiarity and kinship in animal social networks. <i>Animal Behaviour</i> , 2013, 86, 993-1001.	0.8	54
140	Illegal hunting and law enforcement during a period of economic decline in Zimbabwe: A case study of northern Gonarezhou National Park and adjacent areas. <i>Journal for Nature Conservation</i> , 2013, 21, 133-142.	0.8	72
141	Understanding spatial differences in African elephant densities and occurrence, a continent-wide analysis. <i>Biological Conservation</i> , 2013, 159, 468-476.	1.9	48
142	Distributional congruence of mammalian herbivores in the Trans-Himalayan Mountains. <i>Environmental Epigenetics</i> , 2013, 59, 116-124.	0.9	9
143	Rhino Poaching: Unique Challenges. <i>Science</i> , 2013, 340, 1167-1168.	6.0	11
144	Dilution effect in bovine tuberculosis: risk factors for regional disease occurrence in Africa. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130624.	1.2	25

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145	Deciduous and evergreen trees differ in juvenile biomass allometries because of differences in allocation to root storage. <i>Annals of Botany</i> , 2013, 112, 575-587.	1.4	41
146	Genetic consequences of breaking migratory traditions in barnacle geese <i>Branta leucopsis</i> . <i>Molecular Ecology</i> , 2013, 22, 5835-5847.	2.0	40
147	Reducing Rural Households' Annual Income Fluctuations Due to Rainfall Variation Through Diversification of Wildlife Use: Portfolio Theory in a Case Study of South Eastern Zimbabwe. <i>Tropical Conservation Science</i> , 2013, 6, 201-220.	0.6	6
148	Wildlife as Insurance against Rainfall Fluctuations in a Semi-Arid Savanna Setting of Southeastern Zimbabwe. <i>Tropical Conservation Science</i> , 2013, 6, 108-125.	0.6	0
149	CAMPFIRE and Human-Wildlife Conflicts in Local Communities Bordering Northern Gonarezhou National Park, Zimbabwe. <i>Ecology and Society</i> , 2013, 18, .	1.0	79
150	Pan-African Genetic Structure in the African Buffalo (<i>Syncerus caffer</i>): Investigating Intraspecific Divergence. <i>PLoS ONE</i> , 2013, 8, e56235.	1.1	51
151	Species' Life-History Traits Explain Interspecific Variation in Reservoir Competence: A Possible Mechanism Underlying the Dilution Effect. <i>PLoS ONE</i> , 2013, 8, e54341.	1.1	77
152	Seasonal resource use and niche breadth in an assemblage of coexisting grazers in a fenced Park. <i>Open Journal of Ecology</i> , 2013, 03, 383-388.	0.4	2
153	No evidence for negative frequency-dependent feeding performance in relation to personality. <i>Behavioral Ecology</i> , 2012, 23, 51-57.	1.0	14
154	Diet and habitat-niche relationships within an assemblage of large herbivores in a seasonal tropical forest. <i>Journal of Tropical Ecology</i> , 2012, 28, 385-394.	0.5	36
155	Body temperature variation of South African antelopes in two climatically contrasting environments. <i>Journal of Thermal Biology</i> , 2012, 37, 171-178.	1.1	11
156	Identifying transit corridors for elephant using a long time-series. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2012, 14, 61-72.	1.4	41
157	Widespread horizontal genomic exchange does not erode species barriers among sympatric ducks. <i>BMC Evolutionary Biology</i> , 2012, 12, 45.	3.2	46
158	Remote sensing of forage nutrients: Combining ecological and spectral absorption feature data. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2012, 72, 27-35.	4.9	37
159	Boldness affects foraging decisions in barnacle geese: an experimental approach. <i>Behavioral Ecology</i> , 2012, 23, 1155-1161.	1.0	28
160	Rapid adaptive adjustment of parental care coincident with altered migratory behaviour. <i>Evolutionary Ecology</i> , 2012, 26, 657-667.	0.5	7
161	Influence of Grazing on Soil Seed Banks Determines the Restoration Potential of Aboveground Vegetation in a Semi-Arid Savanna of Ethiopia. <i>Biotropica</i> , 2012, 44, 211-219.	0.8	50
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