

Robert B Weladji

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9537787/publications.pdf>

Version: 2024-02-01

65
papers

1,692
citations

331670

21
h-index

302126

39
g-index

66
all docs

66
docs citations

66
times ranked

1723
citing authors

#	ARTICLE	IF	CITATIONS
1	The relative role of winter and spring conditions: linking climate and landscape-scale plant phenology to alpine reindeer body mass. <i>Biology Letters</i> , 2005, 1, 24-26.	2.3	126
2	Heterogeneity in individual quality overrides costs of reproduction in female reindeer. <i>Oecologia</i> , 2008, 156, 237-247.	2.0	103
3	Good reindeer mothers live longer and become better in raising offspring. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 1239-1244.	2.6	102
4	Age-specific changes in different components of reproductive output in female reindeer: terminal allocation or senescence?. <i>Oecologia</i> , 2010, 162, 261-271.	2.0	92
5	Age-related reproductive effort in reindeer (<i>Rangifer tarandus</i>): evidence of senescence. <i>Oecologia</i> , 2002, 131, 79-82.	2.0	77
6	Use of climatic data to assess the effect of insect harassment on the autumn weight of reindeer (<i>Rangifer tarandus</i>) calves. <i>Journal of Zoology</i> , 2006, 260, 79-85.	1.7	77
7	Variation in Calf Body Mass in Migratory Caribou: The Role of Habitat, Climate, and Movements. <i>Journal of Mammalogy</i> , 2009, 90, 442-452.	1.3	76
8	Global climate change and reindeer: effects of winter weather on the autumn weight and growth of calves. <i>Oecologia</i> , 2003, 136, 317-323.	2.0	75
9	Stakeholder attitudes towards wildlife policy and the Bouba Ndiou Wildlife Conservation Area, North Cameroon. <i>Environmental Conservation</i> , 2003, 30, 334-343.	1.3	72
10	Comparative response of <i>Rangifer tarandus</i> and other northern ungulates to climatic variability. <i>Rangifer</i> , 2002, 22, 33.	0.6	66
11	Adaptive adjustment of offspring sex ratio and maternal reproductive effort in an iteroparous mammal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 293-299.	2.6	60
12	Use of indigenous ecological knowledge of the Maasai pastoralists for assessing rangeland biodiversity in Tanzania. <i>African Journal of Ecology</i> , 2003, 41, 329-336.	0.9	50
13	The role of area enclosures and fallow age in the restoration of plant diversity in northern Ethiopia. <i>African Journal of Ecology</i> , 2006, 44, 507-514.	0.9	48
14	Chimpanzee diet and habitat selection in the Budongo Forest Reserve, Uganda. <i>Forest Ecology and Management</i> , 2004, 188, 267-278.	3.2	46
15	Dry season diets and habitat use of sympatric Asian elephants (<i>Elephas maximus</i>) and greater one-horned rhinoceros (<i>Rhinoceros unicornis</i>) in Nepal. <i>Journal of Zoology</i> , 2005, 265, 377-385.	1.7	46
16	Reproductive effort in relation to maternal social rank in reindeer (<i>Rangifer tarandus</i>). <i>Behavioral Ecology and Sociobiology</i> , 2004, 57, 69-76.	1.4	43
17	No evidence of inbreeding avoidance in a polygynous ungulate: the reindeer (<i>Rangifer tarandus</i>). <i>Biology Letters</i> , 2007, 3, 36-39.	2.3	33
18	Sexual dimorphism and intercohort variation in reindeer calf antler length is associated with density and weather. <i>Oecologia</i> , 2005, 145, 549-555.	2.0	29

#	ARTICLE	IF	CITATIONS
19	Winter and spring climatic conditions influence timing and synchrony of calving in reindeer. PLoS ONE, 2018, 13, e0195603.	2.5	29
20	Sex ratio variation in reindeer <i>Rangifer tarandus</i> : a test of the extrinsic modification hypothesis. Wildlife Biology, 2003, 9, 29-36.	1.4	27
21	Mating Group Size and Stability in Reindeer (<i>Rangifer tarandus</i>): The Effects of Male Characteristics, Sex Ratio and Male Age Structure. Ethology, 2012, 118, 783-792.	1.1	23
22	Scaling of antler size in reindeer (<i>Rangifer tarandus</i>): sexual dimorphism and variability in resource allocation. Journal of Mammalogy, 2013, 94, 1371-1379.	1.3	21
23	Endangered wild yak (<i>Bos grunniens</i>) in the Tibetan plateau and adjacent regions: Population size, distribution, conservation perspectives and its relation to the domestic subspecies. Journal for Nature Conservation, 2016, 32, 35-43.	1.8	21
24	The onset in spring and the end in autumn of the thermal and vegetative growing season affect calving time and reproductive success in reindeer. Environmental Epigenetics, 2020, 66, 123-134.	1.8	21
25	Sex-specific preweaning maternal care in reindeer (<i>Rangifer tarandus</i> t.). Behavioral Ecology and Sociobiology, 2003, 53, 308-314.	1.4	19
26	Evidence of Reciprocal Allonursing in Reindeer, <i>Rangifer tarandus</i> . Ethology, 2015, 121, 245-259.	1.1	19
27	Mating group composition influences somatic costs and activity in rutting dominant male reindeer (<i>Rangifer tarandus</i>). Behavioral Ecology and Sociobiology, 2011, 65, 287-295.	1.4	18
28	Human-Elephant Conflict Around Bouba National Park, Cameroon: Influence on Local Attitudes and Implications for Conservation. Human Dimensions of Wildlife, 2012, 17, 77-90.	1.8	17
29	Movement and Occurrence of Two Elephant Herds in a Human-Dominated Landscape, the Bouba Wildlife Conservation Area, Cameroon. Tropical Conservation Science, 2012, 5, 150-162.	1.2	17
30	Fission-fusion group dynamics in reindeer reveal an increase of cohesiveness at the beginning of the peak rut. Acta Ethologica, 2015, 18, 101-110.	0.9	15
31	Induced orphaning reveals post-weaning maternal care in reindeer. European Journal of Wildlife Research, 2012, 58, 589-596.	1.4	14
32	Highly Competitive Reindeer Males Control Female Behavior during the Rut. PLoS ONE, 2014, 9, e95618.	2.5	13
33	Allosuckling in reindeer (<i>Rangifer tarandus</i>): Milk-theft, mismothering or kin selection?. Behavioural Processes, 2014, 107, 133-141.	1.1	13
34	Timing of Reproductive Effort Differs between Young and Old Dominant Male Reindeer. Annales Zoologici Fennici, 2012, 49, 152-160.	0.6	12
35	Use of faecal pellet size to differentiate age classes in female Svalbard reindeer <i>Rangifer tarandus platyrhynchus</i> . Wildlife Biology, 2011, 17, 441-448.	1.4	11
36	Wildlife and Land Use Conflicts in the Mbam and Djerem Conservation Region, Cameroon: Status and Mitigation Measures. Human Dimensions of Wildlife, 2011, 16, 445-457.	1.8	10

#	ARTICLE	IF	CITATIONS
37	Association patterns and kinship in female reindeer (<i>Rangifer tarandus</i>) during rut. <i>Acta Ethologica</i> , 2012, 15, 165-171.	0.9	10
38	Fecal hormones as a non-invasive population monitoring method for reindeer. <i>Journal of Wildlife Management</i> , 2011, 75, 1426-1435.	1.8	9
39	Allosuckling in reindeer (<i>Rangifer tarandus</i>): A test of the improved nutrition and compensation hypotheses. <i>Mammalian Biology</i> , 2016, 81, 146-152.	1.5	9
40	Zoo soundscape: Daily variation of low-to-high frequency sounds. <i>Zoo Biology</i> , 2020, 39, 374-381.	1.2	9
41	Shit happens – a glimpse into males' mating tactics in a polygynous ungulate - the reindeer. <i>Rangifer</i> , 2013, 32, 65-72.	0.6	9
42	The recursive model as a new approach to validate and monitor activity sensors. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 1531-1541.	1.4	8
43	Foraging competition in larger groups overrides harassment avoidance benefits in female reindeer (<i>Rangifer tarandus</i>). <i>Oecologia</i> , 2015, 179, 711-718.	2.0	8
44	Changes in the dominance hierarchy of captive female Japanese macaques as a consequence of merging two previously established groups. <i>Zoo Biology</i> , 2016, 35, 505-512.	1.2	8
45	Personality and fitness consequences of flight initiation distance and mating behavior in subdominant male reindeer (<i>Rangifer tarandus</i>). <i>Ethology</i> , 2017, 123, 484-492.	1.1	8
46	Influence of environmental conditions on sex allocation in the black rhinoceros population of Mkhuze Game Reserve, South Africa. <i>African Journal of Ecology</i> , 2011, 49, 471-480.	0.9	7
47	Measuring variation in the frequency of group fission and fusion from continuous monitoring of group sizes. <i>Journal of Mammalogy</i> , 2015, 96, 791-799.	1.3	7
48	Temporal variation in the operational sex ratio and male mating behaviours in reindeer (<i>Rangifer</i>) Tj ETQq0 0 0 rgBT, /Overlock, 10 Tf 50 3	1.1	7
49	Scale-dependent effects of summer density on autumn mass in reindeer. <i>Rangifer</i> , 2010, 30, 15-29.	0.6	7
50	Diagnosis, Prevalence, Awareness, Treatment, Prevention, and Control of Hypertension in Cameroon: Protocol for a Systematic Review and Meta-Analysis of Clinic-Based and Community-Based Studies. <i>JMIR Research Protocols</i> , 2017, 6, e102.	1.0	6
51	Effect of calf stimulation on milk ejection in reindeer (<i>Rangifer tarandus</i>). <i>Rangifer</i> , 2004, 24, 3.	0.6	6
52	The use of coniferous forests and cutovers by Newfoundland woodland caribou. <i>Forest Ecology and Management</i> , 2013, 291, 318-325.	3.2	5
53	Allonursing in reindeer, <i>Rangifer tarandus</i> : a test of the kin-selection hypothesis. <i>Journal of Mammalogy</i> , 2016, 97, 689-700.	1.3	5
54	Early-life conditions determine the between-individual heterogeneity in plasticity of calving date in reindeer. <i>Journal of Animal Ecology</i> , 2020, 89, 370-383.	2.8	5

#	ARTICLE	IF	CITATIONS
55	Temporal pattern of parturition in captive Alpine musk deer (<i>Moschus sifanicus</i>). <i>Biologia (Poland)</i> , 2020, 75, 259-266.	1.5	4
56	Activity budget and spatial distribution of Bennett's wallabies (<i>Macropus rufogriseus</i>) in open versus closed exhibit designs. <i>Zoo Biology</i> , 2019, 38, 258-265.	1.2	3
57	Effect of "owners" selection strategies on autumn weight in reindeer (<i>Rangifer t. tarandus</i>) calves. <i>Rangifer</i> , 2002, 22, 107.	0.6	3
58	Plant Biomass Density as an Indicator of Food Supply for Elephants (<i>Loxodonta Africana</i>) in Waza National Park, Cameroon. <i>Tropical Conservation Science</i> , 2014, 7, 747-764.	1.2	2
59	Healer-driven ethnoveterinary knowledge diffusion among semi-nomadic pastoralists in Karamoja, Uganda. <i>Afrika Focus</i> , 2008, 22, 57-75.	0.2	2
60	Summer habitat selection of reindeer (<i>Rangifer tarandus</i>) governs on the unprotected forest and human interface in China. <i>Ekologia</i> , 2018, 37, 112-121.	0.8	2
61	Response of reindeer mating time to climatic variability. <i>BMC Ecology</i> , 2020, 20, 44.	3.0	1
62	Woodland caribou calf recruitment in relation to calving/post-calving landscape composition. <i>Rangifer</i> , 2011, 31, 35-47.	0.6	1
63	Influence of operational sex ratio and male age on mating competition intensity in reindeer (<i>Rangifer</i>) Tj ETQq1 1 0,784314 rgBT /Ove	1.4	1
64	Influence of operational sex ratio and male age on mating competition intensity in reindeer (<i>Rangifer tarandus</i>). <i>Ethology Ecology and Evolution</i> , 0, , 1-15.	1.4	0
65	Mismatch between calf paternity and observed copulations between male and female reindeer: Multiple mating in a polygynous ungulate?. <i>Environmental Epigenetics</i> , 0, , .	1.8	0