

# Jitka Bartosová - Váň - chováň

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

502  
citations

759233

12  
h-index

752698

20  
g-index

39  
all docs

39  
docs citations

39  
times ranked

421  
citing authors

#	ARTICLE	IF	CITATIONS
1	Benefits for Dominant Red Deer Hinds under a Competitive Feeding System: Food Access Behavior, Diet and Nutrient Selection. PLoS ONE, 2012, 7, e32780.	2.5	52
2	Allosuckling in cattle: Gain or compensation?. Applied Animal Behaviour Science, 2005, 94, 223-235.	1.9	39
3	Estimation of the probability of fighting in fallow deer ( <i>Dama dama</i> ) during the rut. Aggressive Behavior, 2007, 33, 7-13.	2.4	37
4	Promiscuous behaviour disrupts pregnancy block in domestic horse mares. Behavioral Ecology and Sociobiology, 2011, 65, 1567-1572.	1.4	33
5	INDIVIDUAL RECOGNITION OF PIGLETS BY SOWS IN THE EARLY POST-PARTUM PERIOD. Behaviour, 2002, 139, 975-991.	0.8	26
6	Suckling behavior in captive plains zebra ( <i>Equus burchellii</i> ): Sex differences in foal behavior <sup>1</sup> . Journal of Animal Science, 2010, 88, 131-136.	0.5	26
7	Sucking and allosuckling duration in farmed red deer ( <i>Cervus elaphus</i> ). Applied Animal Behaviour Science, 2008, 113, 215-223.	1.9	21
8	Mother's offspring conflict in captive plains zebra ( <i>Equus burchellii</i> ): Suckling bout duration. Applied Animal Behaviour Science, 2010, 122, 127-132.	1.9	20
9	Sex of the foetus determines the time of weaning of the previous offspring of captive plains zebra ( <i>Equus burchelli</i> ). Applied Animal Behaviour Science, 2007, 105, 192-204.	1.9	19
10	Lateralized suckling in domestic horses ( <i>Equus caballus</i> ). Animal Cognition, 2013, 16, 343-349.	1.8	18
11	A case of suckling and allosuckling behaviour in captive common hippopotamus. Mammalian Biology, 2011, 76, 380-383.	1.5	14
12	A case of adoption and allonursing in captive plains zebra ( <i>Equus burchellii</i> ). Behavioural Processes, 2011, 86, 174-177.	1.1	14
13	VARIATION IN INCIDENCE OF MALE INFANTICIDE WITHIN SUBSPECIES OF PLAINS ZEBRA ( <i>EQUUS BURCHELLI</i> ). Journal of Mammalogy, 2006, 87, 35-40.	1.3	13
14	Concurrent Lactation and Pregnancy: Pregnant Domestic Horse Mares Do Not Increase Mother-Offspring Conflict during Intensive Lactation. PLoS ONE, 2011, 6, e22068.	2.5	13
15	Time spent suckling is affected by different social organization in three zebra species. Journal of Zoology, 2014, 292, 10-17.	1.7	12
16	A sociobiological origin of pregnancy failure in domestic dogs. Scientific Reports, 2016, 6, 22188.	3.3	12
17	Habituating to handling: Factors affecting preorbital gland opening in red deer calves <sup>1</sup> . Journal of Animal Science, 2014, 92, 4130-4136.	0.5	11
18	Preorbital gland opening in red deer ( <i>Cervus elaphus</i> ) calves: Signal of hunger <sup>1</sup> . Journal of Animal Science, 2005, 83, 124-129.	0.5	10

#	ARTICLE	IF	CITATIONS
19	Position of the head is not associated with changes in horse vision. <i>Equine Veterinary Journal</i> , 2008, 40, 599-601.	1.7	10
20	Laterality of suckling behaviour in three zebra species. <i>Laterality</i> , 2013, 18, 349-364.	1.0	10
21	Pregnancy disruption in artificially inseminated domestic horse mares as a counterstrategy against potential infanticide <sup>1</sup> . <i>Journal of Animal Science</i> , 2015, 93, 5465-5468.	0.5	10
22	Pre-orbital gland opening: Part of suckling behavior in red deer ( <i>Cervus elaphus</i> ) calves <sup>1</sup> . <i>Journal of Animal Science</i> , 2012, 90, 3207-3212.	0.5	8
23	Interactive influences of fluctuations of main food resources and climate change on long-term population decline of Tengmalm's owls in the boreal forest. <i>Scientific Reports</i> , 2020, 10, 20429.	3.3	8
24	Effect of ecological adaptation on suckling behaviour in three zebra species. <i>Behaviour</i> , 2012, 149, 1395-1411.	0.8	7
25	Effects of prompt versus stepwise relocation to a novel environment on foals' responses to weaning in domestic horses ( <i>Equus caballus</i> ). <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2015, 10, 346-352.	1.2	7
26	Overmarking by adult females in four equid species: social bonds and group cohesion. <i>Journal of Zoology</i> , 2018, 306, 180-188.	1.7	7
27	How to escape male infanticide: mechanisms for avoiding or terminating pregnancy in mammals. <i>Mammal Review</i> , 2021, 51, 143-153.	4.8	7
28	Technical note: Preorbital gland opening in red deer ( <i>Cervus elaphus</i> ) calves as an indicator of stress <sup>1</sup> . <i>Journal of Animal Science</i> , 2007, 85, 494-496.	0.5	5
29	Feeding behaviour affects nursing behaviour in captive plains zebra ( <i>Equus burchellii</i> ). <i>Applied Animal Behaviour Science</i> , 2010, 128, 97-102.	1.9	5
30	Further evidence for sex differences in suckling behaviour of captive plains zebra foals. <i>Acta Ethologica</i> , 2011, 14, 91-95.	0.9	5
31	Male-free environment prevents pregnancy disruption in domestic horse mares mated away of home. <i>Applied Animal Behaviour Science</i> , 2018, 200, 67-70.	1.9	5
32	Long-term trends in the body condition of parents and offspring of Tengmalm's owls under fluctuating food conditions and climate change. <i>Scientific Reports</i> , 2021, 11, 18893.	3.3	5
33	Effect of mares' dominance rank on suckling behaviour in the loose housed domestic horses. <i>Applied Animal Behaviour Science</i> , 2011, 133, 54-59.	1.9	4
34	Pre-orbital gland opening in farmed red deer ( <i>Cervus elaphus</i> ) during stressful handling <sup>1</sup> . <i>Journal of Animal Science</i> , 2012, 90, 3200-3206.	0.5	4
35	To beat or not to beat: Behavioral plasticity during the antler growth period affects cortisol but not testosterone concentrations in red deer ( <i>Cervus elaphus</i> ) males. <i>General and Comparative Endocrinology</i> , 2020, 297, 113552.	1.8	3
36	Age and group residence but not maternal dominance affect dominance rank in young domestic horses <sup>1,2</sup> . <i>Journal of Animal Science</i> , 2014, 92, 5285-5292.	0.5	2

#	ARTICLE	IF	CITATIONS
37	Behavioral Factors Affecting Reproduction in Domestic Horses: Sociobiological Approach. , 0, , .		0
38	Bruce effect, pregnancy block and disruption or feticide: proposal of a new term "effect of nonsire male's presence". <i>Animal Behaviour</i> , 2022, 187, 117-119.	1.9	0