## Vlastimil Hart

List of Publications by Year in descending order

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Version: 2024-02-01

1051969 889612 31 400 10 19 citations h-index g-index papers 33 33 33 381 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Wolf Howling and Emergency Sirens: A Hypothesis of Natural and Technical Convergence of Aposematic Signals. Acta Biotheoretica, 2021, 69, 53-65.	0.7	0
2	Turning preference in dogs: North attracts while south repels. PLoS ONE, 2021, 16, e0245940.	1.1	3
3	Individual-based acoustic variation of the alarm calls in the long-tailed ground squirrel. Royal Society Open Science, 2021, 8, 200147.	1.1	0
4	Clone-dependent browsing damage of poplar plantations and the repellent potential of Populus nigraÂ×ÂP. maximowiczii Ê»Max-4'. Forest Ecology and Management, 2021, 483, 118888.	1.4	0
5	Acoustic individuality in the hissing calls of the male black grouse ( <i>Lyrurus tetrix</i> ). PeerJ, 2021, 9, e11837.	0.9	6
6	Hunting dogs bark differently when they encounter different animal species. Scientific Reports, 2021, 11, 17407.	1.6	2
7	Different patterns of human activities in nature during Covid-19 pandemic and African swine fever outbreak confirm direct impact on wildlife disruption. Scientific Reports, 2021, 11, 20791.	1.6	9
8	Magnetoreception in Mammals. , 2020, , 421-444.		21
9	Magnetic alignment enhances homing efficiency of hunting dogs. ELife, 2020, 9, .	2.8	11
10	Hissing of geese: caller identity encoded in a non-vocal acoustic signal. PeerJ, 2020, 8, e10197.	0.9	3
11	The effect of sex on meat quality of fallow deer (Dama dama) from the farm located in the Middle Bohemia. Italian Journal of Animal Science, 2019, 18, 498-504.	0.8	7
12	Vocal recognition of a nest-predator in black grouse. PeerJ, 2019, 7, e6533.	0.9	7
13	First findings of brown hare (Lepus europaeus) reintroduction in relation to seasonal impact. PLoS ONE, 2018, 13, e0205078.	1.1	9
14	Long-term occurrence of Trichuris species in wild ruminants in the Czech Republic. Parasitology Research, 2018, 117, 1699-1708.	0.6	7
15	Weight parameters of body parts in sika deer (Cervus nippon nippon) from the KonstantinolÃ;zeÅ^sko microregion, the Czech Republic. Central European Forestry Journal, 2018, 64, 16-23.	0.2	2
16	Magnetic alignment in warthogs <i>Phacochoerus africanus</i> and wild boars <i>Sus scrofa</i> Mammal Review, 2017, 47, 1-5.	2.2	15
17	Directional orientation of pheasant chicks at the drinking dish and its potential for research on avian magnetoreception. Folia Zoologica, 2017, 66, 175-182.	0.9	4
18	Spatial orientation of foraging corvids consistent with spontaneous magnetic alignment responses observed in a variety of free-roaming vertebrates. Folia Zoologica, 2017, 66, 87-94.	0.9	6

#	Article	IF	CITATIONS
19	Direction indicator and magnetic compass-aided tracking of the sun by flamingos?. Folia Zoologica, 2017, 66, 79-86.	0.9	5
20	Directional preference in dogs: Laterality and "pull of the north". PLoS ONE, 2017, 12, e0185243.	1.1	14
21	Use of bio-loggers to characterize red fox behavior with implications for studies of magnetic alignment responses in free-roaming animals. Animal Biotelemetry, 2016, 4, .	0.8	14
22	Compass-controlled escape behavior in roe deer. Behavioral Ecology and Sociobiology, 2016, 70, 1345-1355.	0.6	24
23	Effect of habitat and game management practices on ring-necked pheasant harvest in the Czech Republic. European Journal of Wildlife Research, 2015, 61, 73-80.	0.7	8
24	Magnetoreception in the wood mouse (Apodemus sylvaticus): influence of weak frequency-modulated radio frequency fields. Scientific Reports, 2015, 5, 9917.	1.6	55
25	Deer on the railway line: spatiotemporal trends in mortality patterns of roe deer. Turkish Journal of Zoology, 2014, 38, 479-485.	0.4	23
26	Age Structure and Reproduction Rates of the Ring-Necked Pheasant (Phasianus colchicusL.) Population in Agricultural Landscape (Czech Republic). Polish Journal of Ecology, 2014, 62, 751-759.	0.2	0
27	Directional compass preference for landing in water birds. Frontiers in Zoology, 2013, 10, 38.	0.9	28
28	Dogs are sensitive to small variations of the Earth's magnetic field. Frontiers in Zoology, 2013, 10, 80.	0.9	62
29	Magnetic Alignment in Carps: Evidence from the Czech Christmas Fish Market. PLoS ONE, 2012, 7, e51100.	1.1	38
30	Sexual dimorphism of cranial measurements in the red fox <i>Vulpes vulpes</i> (Canidae, Carnivora) from the Czech Republic. Folia Zoologica, 2010, 59, 285-294.	0.9	13
31	Cranial ontogenetic variability, sex ratio and age structure of the Red fox. Open Life Sciences, 2010, 5, 894-907.	0.6	2