BjÃ¸rnar Ytrehus

List of Publications by Year
in descending order

55 papers	2,347 citations	218677 26 h-index	206112 48 g-index
56 all docs	56 docs citations	56 times ranked	1925 citing authors

#	Article	IF	Citations
1	Humanized Transgenic Mice Are Resistant to Chronic Wasting Disease Prions From Norwegian Reindeer and Moose. Journal of Infectious Diseases, 2022, 226, 933-937.	4.0	25
2	Contagious Ecthyma Dermatitis as a Portal of Entry for Erysipelothrix rhusiopathiae in Muskoxen (Ovibos moschatus) of the Canadian Arctic. Journal of Wildlife Diseases, 2022, 58, .	0.8	2
3	Seabird beachcast events associated with bycatch in the Norwegian purse seine fishery. Marine Environmental Research, 2022, 177, 105625.	2.5	1
4	No evidence of uptake or propagation of reindeer CWD prions in environmentally exposed sheep. Acta Veterinaria Scandinavica, 2022, 64, .	1.6	3
5	LOUPING-ILL VIRUS SEROSURVEY OF WILLOW PTARMIGAN (LAGOPUS LAGOPUS LAGOPUS) IN NORWAY. Journal of Wildlife Diseases, 2021, 57, 282-291.	0.8	6
6	Distribution, prevalence and intensity of moose nose bot fly (Cephenemyia ulrichii) larvae in moose (Alces alces) from Norway. International Journal for Parasitology: Parasites and Wildlife, 2021, 15, 120-126.	1.5	2
7	Muskox status, recent variation, and uncertain future. Ambio, 2020, 49, 805-819.	5.5	45
8	Alien species in Norway: Results from quantitative ecological impact assessments. Ecological Solutions and Evidence, 2020, 1, e12006.	2.0	9
9	Hair Cortisol Concentration and Body Mass in Moose (Alces alces) Infested with Deer Keds (Lipoptena) Tj ETQq1 1 0.784314 rgBT /Over	0.8	7
10	Antler cannibalism in reindeer. Scientific Reports, 2020, 10, 22168.	3.3	9
11	Alien plants, animals, fungi and algae in Norway: an inventory of neobiota. Biological Invasions, 2019, 21, 2997-3012.	2.4	13
12	The demographic pattern of infection with chronic wasting disease in reindeer at an early epidemic stage. Ecosphere, 2019, 10, e02931.	2.2	25
13	First Detection of Chronic Wasting Disease in a Wild Red Deer (Cervus elaphus) in Europe. Journal of Wildlife Diseases, 2019, 55, 970.	0.8	64
14	First Detection of Chronic Wasting Disease in a Wild Red Deer () in Europe. Journal of Wildlife Diseases, 2019, 55, 970-972.	0.8	32
15	Defining animal welfare standards in hunting: body mass determines thresholds for incapacitation time and flight distance. Scientific Reports, 2018, 8, 13786.	3.3	17
16	Juvenile osteochondritis dissecans of the knee is a result of failure of the blood supply to growth cartilage and osteochondrosis. Osteoarthritis and Cartilage, 2018, 26, 1691-1698.	1.3	33
17	Long-Term Safety of Intraperitoneal Radio Transmitter Implants in Brown Bears (Ursus arctos). Frontiers in Veterinary Science, 2018, 5, 252.	2.2	7
18	Muskox Health Ecology Symposium 2016: Gathering to Share Knowledge on Umingmak in a Time of Rapid Change. Arctic, 2017, 70, 225.	0.4	19

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19	First case of chronic wasting disease in Europe in a Norwegian free-ranging reindeer. Veterinary Research, 2016, 47, 88.	3.0	244
20	Phenology of deer ked (Lipoptena cervi) host-seeking flight activity and its relationship with prevailing autumn weather. Parasites and Vectors, 2016, 9, 95.	2.5	14
21	Osteochondrosis, but not lameness, is more frequent among free-range pigs than confined herd-mates. Acta Veterinaria Scandinavica, 2015, 57, 63.	1.6	21
22	Single Causative Factor for Severe Pneumonia Epizootics in Muskoxen?. EcoHealth, 2015, 12, 395-397.	2.0	6
23	Resurrection and redescription of Varestrongylus alces (Nematoda: Protostrongylidae), a lungworm of the Eurasian moose (Alces alces), with report on associated pathology. Parasites and Vectors, 2014, 7, 557.	2.5	18
24	Effects of free-range and confined housing on joint health in a herd of fattening pigs. BMC Veterinary Research, 2014, 10, 208.	1.9	26
25	Climate and environmental change drives Ixodes ricinus geographical expansion at the northern range margin. Parasites and Vectors, 2014, 7, 11.	2.5	107
26	Sentinels in a climatic outpost: Endoparasites in the introduced muskox (Ovibos moschatus wardi) population of Dovrefjell, Norway. International Journal for Parasitology: Parasites and Wildlife, 2014, 3, 154-160.	1.5	18
27	Spatial and seasonal variation in the prevalence of Anaplasma phagocytophilum and Borrelia burgdorferi sensu lato in questing Ixodes ricinus ticks in Norway. Parasites and Vectors, 2013, 6, 187.	2.5	44
28	Articular osteochondrosis: a comparison of naturally-occurring human and animal disease. Osteoarthritis and Cartilage, 2013, 21, 1638-1647.	1.3	87
29	Tick-Borne Encephalitis Virus and Louping-Ill Virus May Co-Circulate in Southern Norway. Vector-Borne and Zoonotic Diseases, 2013, 13, 762-768.	1.5	30
30	Bartonella Infections in Deer Keds (Lipoptena cervi) and Moose (Alces alces) in Norway. Applied and Environmental Microbiology, 2013, 79, 322-327.	3.1	41
31	Landscape Level Variation in Tick Abundance Relative to Seasonal Migration in Red Deer. PLoS ONE, 2013, 8, e71299.	2.5	56
32	Factors affecting deer ked (Lipoptena cervi) prevalence and infestation intensity in moose (Alces alces) in Norway. Parasites and Vectors, 2012, 5, 251.	2.5	22
33	Prevalence of Borrelia burgdorferi in Ixodes ricinus ticks collected from moose (Alces alces) and roe deer (Capreolus capreolus) in southern Norway. Ticks and Tick-borne Diseases, 2011, 2, 99-103.	2.7	18
34	Multi-source analysis reveals latitudinal and altitudinal shifts in range of Ixodes ricinus at its northern distribution limit. Parasites and Vectors, 2011, 4, 84.	2.5	147
35	Geographical variation in host use of a blood-feeding ectoparasitic fly: implications for population invasiveness. Oecologia, 2011, 166, 985-995.	2.0	25
36	BORRELIA BURGDORFERI SENSU LATO DETECTED IN SKIN OF NORWEGIAN MOUNTAIN HARES (LEPUS) Tj ETQq0 0.0 rgBT /Overlock 10 0.8 9		

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37	Early Lesions of Articular Osteochondrosis in the Distal Femur of Foals. Veterinary Pathology, 2011, 48, 1165-1175.	1.7	53
38	HAIR-LOSS EPIZOOTIC IN MOOSE (ALCES ALCES) ASSOCIATED WITH MASSIVE DEER KED (LIPOPTENA CERVI) INFESTATION. Journal of Wildlife Diseases, 2011, 47, 893-906.	0.8	38
39	Fennoscandian distribution of an important parasite of cervids, the deer ked (Lipoptena cervi), revisited. Parasitology Research, 2010, 107, 117-125.	1.6	42
40	Epiphyseal cartilage canal blood supply to the metatarsophalangeal joint of foals. Equine Veterinary Journal, 2009, 41, 865-871.	1.7	26
41	Fatal Pneumonia Epizootic in Musk Ox (Ovibos moschatus) in a Period of Extraordinary Weather Conditions. EcoHealth, 2008, 5, 213-223.	2.0	50
42	Epiphyseal cartilage canal blood supply to the tarsus of foals and relationship to osteochondrosis. Equine Veterinary Journal, 2008, 40, 30-39.	1.7	79
43	Epiphyseal cartilage canal blood supply to the distal femur of foals. Equine Veterinary Journal, 2008, 40, 433-439.	1.7	47
44	Gastrointestinal stromal tumour and hypoglycemia in a Fjord pony: Case report. Acta Veterinaria Scandinavica, 2008, 50, 9.	1.6	15
45	Bone Dysplasia in the Radial and Ulnar Metaphysis of a Newfoundland Dog. Veterinary Pathology, 2008, 45, 197-200.	1.7	1
46	Etiology and Pathogenesis of Osteochondrosis. Veterinary Pathology, 2007, 44, 429-448.	1.7	315
47	Neonatal growth cartilage: Equine tissue specific gene expression. Biochemical and Biophysical Research Communications, 2007, 354, 975-980.	2.1	9
48	Early lesions of osteochondrosis in the distal tibia of foals. Journal of Orthopaedic Research, 2007, 25, 1094-1105.	2.3	67
49	Pancreatitis Associated with Hyperlipoproteinaemia Type I in Mink (Mustela vison): Earliest Detectable Changes Occur in Mitochondria of Exocrine Cells. Journal of Comparative Pathology, 2006, 134, 320-328.	0.4	18
50	The Cartilage Canals of the Epiphyseal Growth Cartilage and their Role in the Formation of Lesions of Osteochondrosis. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2005, 34, 58-59.	0.7	0
51	The Effect of Parentage on the Prevalence, Severity and Location of Lesions of Osteochondrosis in Swine. Transboundary and Emerging Diseases, 2004, 51, 188-195.	0.6	41
52	Experimental ischemia of porcine growth cartilage produces lesions of osteochondrosis. Journal of Orthopaedic Research, 2004, 22, 1201-1209.	2.3	65
53	Vascularisation and osteochondrosis of the epiphyseal growth cartilage of the distal femur in pigsâ€"development with age, growth rate, weight and joint shape. Bone, 2004, 34, 454-465.	2.9	98
54	Focal changes in blood supply during normal epiphyseal growth are central in the pathogenesis of osteochondrosis in pigs. Bone, 2004, 35, 1294-1306.	2.9	102

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55	OSTEOPOROSIS, BONE MINERALIZATION, AND STATUS OF SELECTED TRACE ELEMENTS IN TWO POPULATIONS OF MOOSE CALVES IN NORWAY. Journal of Wildlife Diseases, 1999, 35, 204-211.	0.8	27