Morten Tryland

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/188591/publications.pdf

Version: 2024-02-01

68	1,534	331670	361022
papers	citations	21 h-index	35 g-index

71	71	71	1385
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A review of Brucella infection in marine mammals, with special emphasis on Brucella pinnipedialis in the hooded seal (Cystophora cristata). Veterinary Research, 2011, 42, 93.	3.0	110
2	Serosurvey for Toxoplasma gondii in arctic foxes and possible sources of infection in the high Arctic of Svalbard. Veterinary Parasitology, 2007, 150, 6-12.	1.8	83
3	A severe outbreak of contagious ecthyma (orf) in a free-ranging musk ox (Ovibos moschatus) population in Norway. Veterinary Microbiology, 2008, 127, 10-20.	1.9	80
4	Characterisation of parapoxviruses isolated from Norwegian semi-domesticated reindeer (Rangifer) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.4	56
5	Cervid herpesvirus 2 infection in reindeer: A review. Veterinary Microbiology, 2010, 143, 70-80.	1.9	56
6	SERUM CHEMISTRY AND ANTIBODIES AGAINST PATHOGENS IN ANTARCTIC FUR SEALS, WEDDELL SEALS, CRABEATER SEALS, AND ROSS SEALS. Journal of Wildlife Diseases, 2012, 48, 632-645.	0.8	47
7	SEROSURVEY FOR ORTHOPOXVIRUSES IN RODENTS AND SHREWS FROM NORWAY. Journal of Wildlife Diseases, 1998, 34, 240-250.	0.8	46
8	Naturally Occurring Orthopoxviruses: Potential for Recombination with Vaccine Vectors. Journal of Clinical Microbiology, 1998, 36, 2542-2547.	3.9	46
9	Cervid Herpesvirus 2, the Primary Agent in an Outbreak of Infectious Keratoconjunctivitis in Semidomesticated Reindeer. Journal of Clinical Microbiology, 2009, 47, 3707-3713.	3.9	45
10	Age-dependent prevalence of anti-Brucella antibodies in hooded seals Cystophora cristata. Diseases of Aquatic Organisms, 2013, 106, 187-196.	1.0	39
11	Unique genetic features of canine adenovirus type 1 (CAdV-1) infecting red foxes (Vulpes vulpes) in northern Norway and arctic foxes (Vulpes lagopus) in Svalbard. Veterinary Research Communications, 2019, 43, 67-76.	1.6	38
12	PLASMA BIOCHEMICAL VALUES FROM APPARENTLY HEALTHY FREE-RANGING POLAR BEARS FROM SVALBARD. Journal of Wildlife Diseases, 2002, 38, 566-575.	0.8	37
13	Identifying climate-sensitive infectious diseases in animals and humans in Northern regions. Acta Veterinaria Scandinavica, 2019, 61, 53.	1.6	37
14	A protein A/G indirect enzyme-linked immunosorbent assay for the detection of anti-Brucella antibodies in Arctic wildlife. Journal of Veterinary Diagnostic Investigation, 2013, 25, 369-375.	1.1	36
15	Evaluation of three commercial bovine ELISA kits for detection of antibodies against Alphaherpesviruses in reindeer (Rangifer tarandus tarandus). Acta Veterinaria Scandinavica, 2009, 51, 9.	1.6	27
16	Chronic wasting disease (CWD) inÂcervids. EFSA Journal, 2017, 15, e04667.	1.8	26
17	A screening for canine distemper virus, canine adenovirus and carnivore protoparvoviruses in Arctic foxes (Vulpes lagopus) and red foxes (Vulpes vulpes) from Arctic and sub-Arctic regions of Norway. Polar Research, 2018, 37, 1498678.	1.6	26
18	Alphaherpesvirus infections in semidomesticated reindeer: A cross-sectional serological study. Veterinary Microbiology, 2009, 139, 262-269.	1.9	25

#	Article	IF	Citations
19	HEALTH SURVEY OF BOREAL CARIBOU (RANGIFER TARANDUS CARIBOU) IN NORTHEASTERN BRITISH COLUMBIA, CANADA. Journal of Wildlife Diseases, 2019, 55, 544.	0.8	25
20	Cervid herpesvirus 2 and not Moraxella bovoculi caused keratoconjunctivitis in experimentally inoculated semi-domesticated Eurasian tundra reindeer. Acta Veterinaria Scandinavica, 2017, 59, 23.	1.6	24
21	Orf virus infection in Alaskan mountain goats, Dallâ€™s sheep, muskoxen, caribou and Sitka black-tailed deer. Acta Veterinaria Scandinavica, 2018, 60, 12.	1.6	24
22	Contaminants in Atlantic walruses in Svalbard part 1: Relationships between exposure, diet and pathogen prevalence. Environmental Pollution, 2019, 244, 9-18.	7.5	24
23	Cervid herpesvirus 2 experimentally reactivated in reindeer can produce generalized viremia and abortion. Virus Research, 2009, 145, 321-328.	2.2	23
24	CRISPR/Cas9â€”Advancing Orthopoxvirus Genome Editing for Vaccine and Vector Development. Viruses, 2018, 10, 50.	3.3	23
25	Serum chemistry of freeâ€ranging white whales (Delphinapterus leucas) in Svalbard. Veterinary Clinical Pathology, 2006, 35, 199-203.	0.7	22
26	Infectious keratoconjunctivitis in semi-domesticated Eurasian tundra reindeer (Rangifer tarandus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 to cervid herpesvirus 2. BMC Veterinary Research, 2018, 14, 15.	1.9	22
27	Metagenomic Survey for Viruses in Western Arctic Caribou, Alaska, through Iterative Assembly of Taxonomic Units. PLoS ONE, 2014, 9, e105227.	2.5	21
28	Infectious Disease Outbreak Associated With Supplementary Feeding of Semi-domesticated Reindeer. Frontiers in Veterinary Science, 2019, 6, 126.	2.2	21
29	Evidence of parapox-, alphaherpes- and pestivirus infections in carcasses of semi-domesticated reindeer (Rangifer tarandus tarandus) from Finnmark, Norway. Rangifer, 2005, 25, 75-83.	0.6	21
30	ANTIBODIES AGAINST ORTHOPOXVIRUSES IN WILD CARNIVORES FROM FENNOSCANDIA. Journal of Wildlife Diseases, 1998, 34, 443-450.	0.8	20
31	Brucella Antibodies in Alaskan True Seals and Eared Sealsâ€”Two Different Stories. Frontiers in Veterinary Science, 2018, 5, 8.	2.2	20
32	Ancient origin and genetic segregation of canine circovirus infecting arctic foxes (Vulpes) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 and Emerging Diseases, 2021, 68, 1283-1293.	3.0	20
33	Novel polyomaviruses in shrews (Soricidae) with close similarity to human polyomavirus 12. Journal of General Virology, 2017, 98, 3060-3067.	2.9	20
34	SERUM CHEMISTRY OF THE MINKE WHALE FROM THE NORTHEASTERN ATLANTIC. Journal of Wildlife Diseases, 2001, 37, 332-341.	0.8	19
35	Serum chemistry values for free-ranging ringed seals (Pusa hispida) in Svalbard. Veterinary Clinical Pathology, 2006, 35, 405-412.	0.7	19
36	RABIES IN THE ARCTIC FOX POPULATION, SVALBARD, NORWAY. Journal of Wildlife Diseases, 2011, 47, 945-957.	0.8	19

#	Article	IF	Citations
37	A Transdisciplinary Approach toÂBrucellaÂin Muskoxen of the Western Canadian Arctic 1989â€“2016. EcoHealth, 2019, 16, 488-501.	2.0	19
38	Cervid Herpesvirus 2 Causes Respiratory and Fetal Infections in Semidomesticated Reindeer. Journal of Clinical Microbiology, 2009, 47, 1309-1313.	3.9	18
39	Identification and Characterization of Two Novel Viruses in Ocular Infections in Reindeer. PLoS ONE, 2013, 8, e69711.	2.5	16
40	Evidence of alphaherpesvirus infections in Alaskan caribou and reindeer. BMC Veterinary Research, 2012, 8, 5.	1.9	15
41	Chlamydia pecorum Associated With an Outbreak of Infectious Keratoconjunctivitis in Semi-domesticated Reindeer in Sweden. Frontiers in Veterinary Science, 2019, 6, 14.	2.2	15
42	A Multi-Pathogen Screening of Captive Reindeer (Rangifer tarandus) in Germany Based on Serological and Molecular Assays. Frontiers in Veterinary Science, 2019, 6, 461.	2.2	14
43	Orthopoxvirus DNA in Eurasian Lynx, Sweden. Emerging Infectious Diseases, 2011, 17, 626-632.	4.3	13
44	Experimental parapoxvirus infection (contagious ecthyma) in semi-domesticated reindeer (Rangifer) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.9	12
45	GAMMAHERPESVIRUS INFECTION IN SEMIDOMESTICATED REINDEER (RANGIFER TARANDUS TARANDUS): A CROSS-SECTIONAL, SEROLOGIC STUDY IN NORTHERN NORWAY. Journal of Wildlife Diseases, 2013, 49, 261-269.	0.8	12
46	Brucella pinnipedialis hooded seal (Cystophora cristata) strain in the mouse model with concurrent exposure to PCB 153. Comparative Immunology, Microbiology and Infectious Diseases, 2014, 37, 195-204.	1.6	12
47	Hazard Characterization of Modified Vaccinia Virus Ankara Vector: What Are the Knowledge Gaps?. Viruses, 2017, 9, 318.	3.3	12
48	Spreading or Gathering? Can Traditional Knowledge Be a Resource to Tackle Reindeer Diseases Associated with Climate Change?. International Journal of Environmental Research and Public Health, 2020, 17, 6002.	2.6	12
49	Herding conditions related to infectious keratoconjunctivitis in semi-domesticated reindeer: a questionnaire-based survey among reindeer herders. Acta Veterinaria Scandinavica, 2015, 58, 22.	1.6	11
50	Gammaherpesvirus in Cervid Species from Norway: Characterization of a New Virus in Wild and Semi-Domesticated Eurasian Tundra Reindeer (Rangifer tarandus tarandus). Viruses, 2020, 12, 876.	3.3	10
51	Experimental Infection of Reindeer with Cervid Herpesvirus 2. Vaccine Journal, 2009, 16, 1758-1765.	3.1	9
52	In vitro host range, multiplication and virion forms of recombinant viruses obtained from co-infection in vitro with a vaccinia-vectored influenza vaccine and a naturally occurring cowpox virus isolate. Virology Journal, 2009, 6, 55.	3.4	9
53	Relatedness of type IV pilin PilA amongst geographically diverse Moraxella bovoculi isolated from cattle with infectious bovine keratoconjunctivitis. Journal of Medical Microbiology, 2021, 70, .	1.8	9
54	Seroprevalence for Brucella spp. in Baltic ringed seals (Phoca hispida) and East Greenland harp (Pagophilus groenlandicus) and hooded (Cystophora cristata) seals. Veterinary Immunology and Immunopathology, 2018, 198, 14-18.	1.2	8

#	Article	IF	Citations
55	A Comparison of Parapoxviruses in North American Pinnipeds. Frontiers in Veterinary Science, 2021, 8, 653094.	2.2	8
56	Are we facing new health challenges and diseases in reindeer in Fennoscandia?. Rangifer, 2013, 2, 35.	0.6	7
57	A Screening for Virus Infections in Eight Herds of Semi-domesticated Eurasian Tundra Reindeer (Rangifer tarandus tarandus) in Norway, 2013â€“2018. Frontiers in Veterinary Science, 2021, 8, 707787.	2.2	7
58	Pestivirus Infections in Semi-Domesticated Eurasian Tundra Reindeer (Rangifer tarandus tarandus): A Retrospective Cross-Sectional Serological Study in Finnmark County, Norway. Viruses, 2020, 12, 29.	3.3	6
59	Screening of Eurasian Tundra Reindeer for Viral Sequences by Next-Generation Sequencing. International Journal of Environmental Research and Public Health, 2021, 18, 6561.	2.6	6
60	Serological Evidence of Hepatitis E Virus Infection in Semi-Domesticated Eurasian Tundra Reindeer (Rangifer tarandus tarandus) in Norway. Pathogens, 2021, 10, 1542.	2.8	6
61	Seroprevalence of pestivirus in Eurasian tundra reindeer in Finland, Sweden, Norway, Iceland and Russian Federation. Infection Ecology and Epidemiology, 2019, 9, 1682223.	0.8	4
62	Serum biochemistry and haematology in wild and captive bearded seals (Erignathus barbatus) from Svalbard, Norway. Acta Veterinaria Scandinavica, 2021, 63, 33.	1.6	4
63	Pathogen surveillance in Southern Ocean pinnipeds. Polar Research, 0, 39, .	1.6	4
64	Ocular Histopathological Findings in Semi-Domesticated Eurasian Tundra Reindeer (Rangifer tarandus) Tj ETQq0 0 0 rgBT /Overlock 10 T Herpesvirus 2. Viruses, 2020, 12, 1007.	3.3	3
65	Prevalence of antibodies against Brucella spp. in West Greenland polar bears (Ursus maritimus) and East Greenland muskoxen (Ovibos moschatus). Polar Biology, 2018, 41, 1671-1680.	1.2	2
66	Case Report: Subclinical Verminous Pneumonia and High Ambient Temperatures Had Severe Impact on the Anesthesia of Semi-domesticated Eurasian Tundra Reindeer (Rangifer tarandus tarandus) With Medetomidineâ€“Ketamine. Frontiers in Veterinary Science, 2021, 8, 606323.	2.2	2
67	Rabies in the Arctic. , 2022, , 211-226.		1
68	Why are Svalbard Arctic foxes Brucella spp. seronegative?. Polar Research, 0, 41, .	1.6	1