

# PÃ ll SkÃ °li Leifsson

## List of Publications by Year in descending order

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29  
papers

438  
citations

758635

12  
h-index

713013

21  
g-index

29  
all docs

29  
docs citations

29  
times ranked

743  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mercury contamination in spotted seatrout, <i>Cynoscion nebulosus</i> : An assessment of liver, kidney, blood, and nervous system health. <i>Science of the Total Environment</i> , 2010, 408, 5808-5816.	3.9	82
2	Impaired cardiac mitochondrial oxidative phosphorylation and enhanced mitochondrial oxidative stress in feline hypertrophic cardiomyopathy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 308, H1237-H1247.	1.5	40
3	Evaluation of the use of common sculpin ( <i>Myoxocephalus scorpius</i> ) organ histology as bioindicator for element exposure in the fjord of the mining area Maarmorilik, West Greenland. <i>Environmental Research</i> , 2014, 133, 304-311.	3.7	32
4	A pig model of acute <i>Staphylococcus aureus</i> induced pyemia. <i>Acta Veterinaria Scandinavica</i> , 2009, 51, 14.	0.5	30
5	Liver and renal histopathology of North Atlantic long-finned pilot whales ( <i>Globicephala</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 50 Environmental Chemistry, 2010, 92, 969-985.	0.6	28
6	Intravenous inoculation of <i>Staphylococcus aureus</i> in pigs induces severe sepsis as indicated by increased hypercoagulability and hepatic dysfunction. <i>FEMS Microbiology Letters</i> , 2010, 309, no-no.	0.7	26
7	Comparison of autologous (111)In-leukocytes, (18)F-FDG, (11)C-methionine, (11)C-PK11195 and (68)Ga-citrate for diagnostic nuclear imaging in a juvenile porcine haematogenous <i>Staphylococcus aureus</i> osteomyelitis model. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 5, 169-82.	1.0	24
8	Thyroid gland lesions in organohalogen contaminated East Greenland polar bears ( <i>Ursus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T Environmental Chemistry, 2010, 92, 955-967.	0.6	18
9	Comparison of heavy metals, parasites and histopathology in sculpins ( <i>Myoxocephalus</i> spp.) from two sites at a lead-zinc mine in North East Greenland. <i>Environmental Research</i> , 2018, 165, 306-316.	3.7	18
10	Tissue healing in two harbor porpoises ( <i>Phocoena phocoena</i> ) following long-term satellite transmitter attachment. <i>Marine Mammal Science</i> , 2012, 28, E316.	0.9	15
11	Liver and renal lesions in mercury-contaminated narwhals ( <i>Monodon monoceros</i> ) from North West Greenland. <i>Toxicological and Environmental Chemistry</i> , 2013, 95, 1-14.	0.6	14
12	Biodistribution of the radionuclides (18)F-FDG, (11)C-methionine, (11)C-PK11195, and (68)Ga-citrate in domestic juvenile female pigs and morphological and molecular imaging of the tracers in hematogenously disseminated <i>Staphylococcus aureus</i> lesions. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 6, 42-58.	1.0	14
13	<i>Staphylococcus aureus</i> infected embolic stroke upregulates <i>Orm1</i> and <i>Cxcl2</i> in a rat model of septic stroke pathology. <i>Neurological Research</i> , 2019, 41, 399-412.	0.6	12
14	Testosterone concentrations and male genital organ morphology in Greenland sledge dogs ( <i>Canis</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T Environmental Chemistry, 2010, 92, 955-967.	0.6	11
15	A screening of liver, kidney, and thyroid gland morphology in organochlorine-contaminated glaucous gulls ( <i>Larus hyperboreus</i> ) from Svalbard. <i>Toxicological and Environmental Chemistry</i> , 2013, 95, 172-186.	0.6	9
16	A hereditary disposition for bovine peripheral nerve sheath tumors in Danish Holstein cattle. <i>Acta Veterinaria Scandinavica</i> , 2014, 56, 85.	0.5	9
17	Modelling severe <i>Staphylococcus aureus</i> sepsis in conscious pigs: are implications for animal welfare justified?. <i>BMC Research Notes</i> , 2016, 9, 99.	0.6	8
18	Screening of thyroid gland histology in organohalogen-contaminated glaucous gulls ( <i>Larus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 T Environmental Chemistry, 2010, 92, 955-967.	0.6	6

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19	Immunohistochemical detection of interleukin-8 in inflamed porcine tissues. <i>Veterinary Immunology and Immunopathology</i> , 2014, 159, 97-102.	0.5	6
20	Japanese quail ( <i>Coturnix japonica</i> ) liver and thyroid gland histopathology as a result of in ovo exposure to the flame retardants tris(1,3-dichloro-2-propyl) phosphate and Dechlorane Plus. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2017, 80, 525-531.	1.1	6
21	Hepatic and renal histology and mercury concentrations of North West and North East Greenland narwhals ( <i>Monodon monoceros</i> ). <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018, 81, 202-211.	1.1	6
22	Embolic encephalitis in a porcine model of endocarditis. <i>In Vivo</i> , 2013, 27, 591-7.	0.6	6
23	Characterization of hemorrhages in the tenderloins of slaughter pigs. <i>Meat Science</i> , 2016, 121, 250-252.	2.7	4
24	The association between seizures and deposition of collagen in the brain in porcine <i>Taenia solium</i> neurocysticercosis. <i>Veterinary Parasitology</i> , 2016, 228, 180-182.	0.7	4
25	Brain microabscesses in a porcine model of <i>Staphylococcus aureus</i> sepsis. <i>Acta Veterinaria Scandinavica</i> , 2013, 55, 76.	0.5	3
26	Histology of Sculpin spp. in East Greenland. II. Histopathology and trace element concentrations. <i>Toxicological and Environmental Chemistry</i> , 2018, 100, 769-784.	0.6	3
27	Morphometric, molecular and histopathologic description of hepatic infection by <i>Orthosplanchnus arcticus</i> (Trematoda: Digenea: Brachycladiidae) in ringed seals ( <i>Pusa hispida</i> ) from Northwest Greenland. <i>Polar Biology</i> , 2018, 41, 1019-1025.	0.5	2
28	Characterization of hemorrhages in the ham topsides and tenderloins of slaughter pigs. <i>Meat Science</i> , 2017, 124, 34-38.	2.7	1
29	Element concentrations, histology and serum biochemistry of arctic char ( <i>Salvelinus alpinus</i> ) and shorthorn sculpins ( <i>Myoxocephalus scorpius</i> ) in northwest Greenland. <i>Environmental Research</i> , 2022, 208, 112742.	3.7	1