

Pikka Jokelainen

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

1,627
citations

236833

25
h-index

377752

34
g-index

94
all docs

94
docs citations

94
times ranked

1964
citing authors

#	ARTICLE	IF	CITATIONS
1	Veterinarians as a Risk Group for Zoonoses: Exposure, Knowledge and Protective Practices in Finland. Safety and Health at Work, 2022, 13, 78-85.	0.3	6
2	Incubation Period, Spore Shedding Duration, and Symptoms of <i>Enterocytozoon bieneusi</i> Genotype C Infection in a Foodborne Outbreak in Denmark, 2020. Clinical Infectious Diseases, 2022, 75, 468-475.	2.9	18
3	High <i>Toxocara cati</i> prevalence in wild, free-ranging Eurasian lynx (<i>Lynx lynx</i>) in Finland, 1999–2015. International Journal for Parasitology: Parasites and Wildlife, 2022, 17, 205-210.	0.6	2
4	Participation in One Health Networks and Involvement in the COVID-19 Pandemic Response: A Global Study. Frontiers in Public Health, 2022, 10, 830893.	1.3	9
5	Contamination of Soil, Water, Fresh Produce, and Bivalve Mollusks with <i>Toxoplasma gondii</i> Oocysts: A Systematic Review. Microorganisms, 2022, 10, 517.	1.6	12
6	Toxoplasmosis in Northern Regions. , 2022, , 297-314.		1
7	Babesiosis in Southeastern, Central and Northeastern Europe: An Emerging and Re-Emerging Tick-Borne Disease of Humans and Animals. Microorganisms, 2022, 10, 945.	1.6	34
8	Epidemiology of <i>Trichinella</i> in the Arctic and subarctic: A review. Food and Waterborne Parasitology, 2022, 28, e00167.	1.1	2
9	The Zoonotic Parasite <i>Dirofilaria repens</i> Emerged in the Baltic Countries Estonia, Latvia, and Lithuania in 2008–2012 and Became Established and Endemic in a Decade. Vector-Borne and Zoonotic Diseases, 2021, 21, 1-5.	0.6	10
10	<i>Trichinella</i> spp. in Wild Boars (<i>Sus scrofa</i>), Brown Bears (<i>Ursus arctos</i>), Eurasian Lynxes (<i>Lynx lynx</i>) and Badgers (<i>Meles meles</i>) in Estonia, 2007–2014. Animals, 2021, 11, 183.	1.0	15
11	HERBIVORES AS ACCIDENTAL HOSTS FOR TRICHINELLA: SEARCH FOR EVIDENCE OF TRICHINELLA INFECTION AND EXPOSURE IN FREE-RANGING MOOSE (ALCES ALCES) IN A HIGHLY ENDEMIC SETTING. Journal of Wildlife Diseases, 2021, 57, 116-124.	0.3	3
12	Molecular Methods for the Detection of <i>Toxoplasma gondii</i> Oocysts in Fresh Produce: An Extensive Review. Microorganisms, 2021, 9, 167.	1.6	6
13	Infection prevention and control practices of ambulatory veterinarians: A questionnaire study in Finland. Veterinary Medicine and Science, 2021, 7, 1059-1070.	0.6	9
14	Parasitic Intestinal Protists of Zoonotic Relevance Detected in Pigs by Metabarcoding and Real-Time PCR. Microorganisms, 2021, 9, 1189.	1.6	9
15	Zoonotic pathogens in wild muskoxen (<i>Ovibos moschatus</i>) and domestic sheep (<i>Ovis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.6	5
16	<i>Angiostrongylus vasorum</i> in Estonia: Multi-center study in dogs with clinical signs suggestive of canine angiostrongylosis, survey of potential risk behaviors among the dogs, and questionnaire survey of knowledge about the parasite among veterinarians. Veterinary Parasitology: Regional Studies and Reports, 2021, 26, 100642.	0.3	1
17	<i>Toxoplasma gondii</i> seroprevalence among tuberculosis patients: A systematic review and meta-analysis. Microbial Pathogenesis, 2021, 159, 105083.	1.3	4
18	Mosquito control at a tertiary teaching hospital in Nigeria. Infection Prevention in Practice, 2021, 3, 100172.	0.6	1

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19	<i>Dirofilaria</i> spp. and <i>Angiostrongylus vasorum</i> : Current Risk of Spreading in Central and Northern Europe. <i>Pathogens</i> , 2021, 10, 1268.	1.2	39
20	The disease burden of ocular toxoplasmosis in Denmark in 2019: Estimates based on laboratory testing of ocular samples and on publicly available register data. <i>Parasite Epidemiology and Control</i> , 2021, 15, e00229.	0.6	1
21	Identification of Oocyst-Driven <i>Toxoplasma gondii</i> Infections in Humans and Animals through Stage-Specific Serology – Current Status and Future Perspectives. <i>Microorganisms</i> , 2021, 9, 2346.	1.6	16
22	Human subcutaneous dirofilariasis: the “migrating” skin tumor. <i>Case Reports in Plastic Surgery & Hand Surgery</i> , 2021, 8, 181-185.	0.1	5
23	Knowledge About Emerging Zoonotic Vector-Borne Parasites <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> in Finland: Questionnaire Survey to Medical Doctors and Veterinarians. <i>Vector-Borne and Zoonotic Diseases</i> , 2020, 20, 27-32.	0.6	12
24	Veterinary Students Have a Higher Risk of Contracting Cryptosporidiosis when Calves with High Fecal <i>Cryptosporidium</i> Loads Are Used for Fetotomy Exercises. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	1.4	14
25	Antibodies Against Hepatitis E Virus (HEV) in European Moose and White-Tailed Deer in Finland. <i>Food and Environmental Virology</i> , 2020, 12, 333-341.	1.5	7
26	<i>Leptospira</i> spp. in Cats in Estonia: Seroprevalence and Risk Factors for Seropositivity. <i>Vector-Borne and Zoonotic Diseases</i> , 2020, 20, 524-528.	0.6	6
27	Parasites in the changing world – Ten timely examples from the Nordic-Baltic region. <i>Parasite Epidemiology and Control</i> , 2020, 10, e00150.	0.6	19
28	Opinions and knowledge on globally important foodborne parasites among healthcare professionals at a tertiary teaching hospital in Nigeria. <i>Food and Waterborne Parasitology</i> , 2020, 18, e00075.	1.1	3
29	<i>Toxoplasma gondii</i> seroprevalence in veterinarians in Finland: Older age, living in the countryside, tasting beef during cooking and not doing small animal practice associated with seropositivity. <i>Zoonoses and Public Health</i> , 2019, 66, 207-215.	0.9	15
30	Molecular epidemiology of <i>Cryptosporidium</i> spp. in calves in Estonia: high prevalence of <i>Cryptosporidium parvum</i> shedding and 10 subtypes identified. <i>Parasitology</i> , 2019, 146, 261-267.	0.7	28
31	Gastrointestinal parasites in reindeer (<i>Rangifer tarandus tarandus</i>): A review focusing on Fennoscandia. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 17, 100317.	0.3	5
32	Particularly neglected in countries with other challenges: High <i>Toxoplasma gondii</i> seroprevalence in pregnant women in Kabul, Afghanistan, while a low proportion know about the parasite. <i>PLoS ONE</i> , 2019, 14, e0223585.	1.1	2
33	Protective practices against tick bites in Denmark, Norway and Sweden: a questionnaire-based study. <i>BMC Public Health</i> , 2019, 19, 1344.	1.2	17
34	<i>Toxoplasma gondii</i> seroprevalence in extensively farmed wild boars (<i>Sus scrofa</i>) in Denmark. <i>Acta Veterinaria Scandinavica</i> , 2019, 61, 4.	0.5	20
35	Comparison of a commercial modified direct agglutination test and a commercial enzyme-linked immunosorbent assay for screening for antibodies against <i>Toxoplasma gondii</i> in naturally exposed domestic cats. <i>Parasitology Research</i> , 2019, 118, 2437-2441.	0.6	3
36	<i>Toxoplasma gondii</i> Seroprevalence in Horses from Ukraine: an Investigation Using Two Serological Methods. <i>Acta Parasitologica</i> , 2019, 64, 687-692.	0.4	6

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37	Seroprevalence of <i>Toxoplasma gondii</i> in domestic pigs, sheep, cattle, wild boars, and moose in the Nordic-Baltic region: A systematic review and meta-analysis. <i>Parasite Epidemiology and Control</i> , 2019, 5, e00100.	0.6	39
38	Large-Scale Epidemiological Study on <i>Toxoplasma gondii</i> Seroprevalence and Risk Factors in Sheep in Estonia: Age, Farm Location, and Breed Associated with Seropositivity. <i>Vector-Borne and Zoonotic Diseases</i> , 2019, 19, 421-429.	0.6	11
39	Risk Factors for Human Cystic Echinococcosis in Latvia. <i>Vector-Borne and Zoonotic Diseases</i> , 2019, 19, 430-433.	0.6	4
40	Apparent overuse of antibiotics in the management of watery diarrhoea in children in Abakaliki, Nigeria. <i>BMC Infectious Diseases</i> , 2019, 19, 275.	1.3	33
41	Human urogenital myiasis: A systematic review of reported cases from 1975 to 2017. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 235, 57-61.	0.5	15
42	Gastrointestinal parasites in reindeer (<i>Rangifer tarandus tarandus</i>) calves from Fennoscandia: An epidemiological study. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 16, 100277.	0.3	6
43	Children Attending Day Care Centers are a Year-round Reservoir of Gastrointestinal Viruses. <i>Scientific Reports</i> , 2019, 9, 3286.	1.6	31
44	Autochthonous <i>Angiostrongylus vasorum</i> in Finland. <i>Veterinary Record Open</i> , 2019, 6, e000314.	0.3	11
45	Life cycle of International Congress of Parasitology (ICOPA). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190012.	0.8	0
46	<i>Toxoplasma gondii</i> seroprevalence in free-ranging moose (<i>Alces alces</i>) hunted for human consumption in Estonia: Indicator host species for environmental <i>Toxoplasma gondii</i> oocyst contamination. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2018, 11, 6-11.	0.3	9
47	Direct genetic characterization of <i>Toxoplasma gondii</i> from clinical samples from Denmark: not only genotypes II and III. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 579-586.	1.3	26
48	Review of <i>Cryptosporidium</i> and <i>Giardia</i> in the eastern part of Europe, 2016. <i>Eurosurveillance</i> , 2018, 23, .	3.9	40
49	Epidemiology of taeniosis/cysticercosis in Europe, a systematic review: eastern Europe. <i>Parasites and Vectors</i> , 2018, 11, 569.	1.0	50
50	Global Distribution of Human Protoparvoviruses. <i>Emerging Infectious Diseases</i> , 2018, 24, 1292-1299.	2.0	21
51	<i>Toxoplasma gondii</i> seroprevalence in dairy and beef cattle: Large-scale epidemiological study in Estonia. <i>Veterinary Parasitology</i> , 2017, 236, 137-143.	0.7	24
52	Seroprevalence and Factors Associated with <i>Toxoplasma gondii</i> Infections in Sheep in Latvia: Latvian Dark Headed Sheep Breed Associated with Higher Seroprevalence. <i>Vector-Borne and Zoonotic Diseases</i> , 2017, 17, 478-482.	0.6	14
53	<i>Dientamoeba fragilis</i> , a Commensal in Children in Danish Day Care Centers. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1707-1713.	1.8	45
54	Seroprevalence of <i>Fasciola hepatica</i> in cattle in Estonia. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2017, 10, 90-94.	0.3	1

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55	Vector-borne parasitic infections in dogs in the Baltic and Nordic countries: A questionnaire study to veterinarians on canine babesiosis and infections with <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> . <i>Veterinary Parasitology</i> , 2017, 244, 7-11.	0.7	15
56	Prevalence of Antibodies Against Hepatitis E Virus in Veterinarians in Estonia. <i>Vector-Borne and Zoonotic Diseases</i> , 2017, 17, 773-776.	0.6	7
57	Is transport distance correlated with animal welfare and carcass quality of reindeer (<i>Rangifer</i>)? <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10</i>	0.5	4
58	Hepatitis E Virus Antibodies in Finnish Veterinarians. <i>Zoonoses and Public Health</i> , 2017, 64, 232-238.	0.9	29
59	The disease burden of congenital toxoplasmosis in Denmark, 2014. <i>PLoS ONE</i> , 2017, 12, e0178282.	1.1	20
60	<i>Toxoplasma gondii</i> seroprevalence varies by cat breed. <i>PLoS ONE</i> , 2017, 12, e0184659.	1.1	26
61	Toxoplasmosis "Awareness and knowledge among medical doctors in Nigeria. <i>PLoS ONE</i> , 2017, 12, e0189709.	1.1	11
62	<i>Toxoplasma gondii</i> seroprevalence in breeding pigs in Estonia. <i>Acta Veterinaria Scandinavica</i> , 2017, 59, 82.	0.5	15
63	Epidemiology of taeniosis/cysticercosis in Europe, a systematic review: Western Europe. <i>Parasites and Vectors</i> , 2017, 10, 349.	1.0	61
64	<i>Trichinella</i> spp. biomass has increased in raccoon dogs (<i>Nyctereutes procyonoides</i>) and red foxes (<i>Vulpes vulpes</i>) in Estonia. <i>Parasites and Vectors</i> , 2017, 10, 609.	1.0	26
65	How does supplementary feeding affect endoparasite infection in wild boar?. <i>Parasitology Research</i> , 2017, 116, 2131-2137.	0.6	15
66	5. Filarioid nematodes, threat to arctic food safety and security. , 2017, , 101-120.		3
67	Cross-Sectional Study of Anti- <i>Trichinella</i> Antibody Prevalence in Domestic Pigs and Hunted Wild Boars in Estonia. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 604-610.	0.6	19
68	Serological evidence of tick-borne encephalitis virus infection in moose and deer in Finland: sentinels for virus circulation. <i>Parasites and Vectors</i> , 2016, 9, 54.	1.0	28
69	<i>Dirofilaria repens</i> Microfilaremia in Three Dogs in Estonia. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 136-138.	0.6	16
70	Survey of the Presence of <i>Toxocara</i> spp. Eggs in Dog Feces in Tartu, Estonia. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 212-214.	0.6	3
71	Serological Evidence of Exposure to Globally Relevant Zoonotic Parasites in the Estonian Population. <i>PLoS ONE</i> , 2016, 11, e0164142.	1.1	43
72	Seroprevalence of <i>Toxoplasma gondii</i> in free-ranging wild boars hunted for human consumption in Estonia. <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 42.	0.5	29

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73	Fatal Babesia canis canis infection in a splenectomized Estonian dog. Acta Veterinaria Scandinavica, 2015, 58, 7.	0.5	12
74	Seroprevalence of and Risk Factors for <i>Toxoplasma gondii</i> Infection in Cats in Estonia. Vector-Borne and Zoonotic Diseases, 2015, 15, 597-601.	0.6	43
75	Hepatitis E Virus in Domestic Pigs, Wild Boars, Pig Farm Workers, and Hunters in Estonia. Food and Environmental Virology, 2015, 7, 403-412.	1.5	63
76	Echinococcus infections in the Baltic region. Veterinary Parasitology, 2015, 213, 121-131.	0.7	59
77	Acute Fatal Toxoplasmosis in a Great Spotted Woodpecker (<i>Dendrocopos major</i>). Journal of Wildlife Diseases, 2014, 50, 117-120.	0.3	10
78	Early Trichinella spiralis and Trichinella nativa infections induce similar gene expression profiles in rat jejunal mucosa. Experimental Parasitology, 2013, 135, 363-369.	0.5	1
79	Molecular identification of <i>Taenia</i> spp. in the Eurasian lynx (<i>Lynx lynx</i>) from Finland. Parasitology, 2013, 140, 653-662.	0.7	27
80	FREE-RANGING EURASIAN LYNX (LYNX LYNX) AS HOST OF TOXOPLASMA GONDII IN FINLAND. Journal of Wildlife Diseases, 2013, 49, 527-534.	0.3	22
81	Endoparasites of the Eurasian Lynx (<i>Lynx lynx</i>) in Finland. Journal of Parasitology, 2013, 99, 229-234.	0.3	13
82	Acute Fatal Toxoplasmosis in Three Eurasian Red Squirrels (Sciurus vulgaris) Caused by Genotype II of Toxoplasma gondii. Journal of Wildlife Diseases, 2012, 48, 454-457.	0.3	31
83	Feline intestinal parasites in Finland: prevalence, risk factors and anthelmintic treatment practices. Journal of Feline Medicine and Surgery, 2012, 14, 378-383.	0.6	25
84	Feline toxoplasmosis in Finland. Journal of Veterinary Diagnostic Investigation, 2012, 24, 1115-1124.	0.5	53
85	Farmed wild boars exposed to Toxoplasma gondii and Trichinella spp.. Veterinary Parasitology, 2012, 187, 323-327.	0.7	35
86	NATURAL TOXOPLASMA GONDII INFECTIONS IN EUROPEAN BROWN HARES AND MOUNTAIN HARES IN FINLAND: PROPORTIONAL MORTALITY RATE, ANTIBODY PREVALENCE, AND GENETIC CHARACTERIZATION. Journal of Wildlife Diseases, 2011, 47, 154-163.	0.3	42
87	Toxoplasma gondii in wild cervids and sheep in Finland: North-south gradient in seroprevalence. Veterinary Parasitology, 2010, 171, 331-336.	0.7	63
88	Toxoplasma gondii in the Subarctic and Arctic. Acta Veterinaria Scandinavica, 2010, 52, .	0.5	6
89	Endemic Toxoplasma gondii Genotype II Causes Fatal Infections in Animal Hosts in Europe - Lessons Learnt. , 0, , .		3
90	Toxoplasma gondii and the role of pork. , 0, , .		0