

Tomasz Cencek

List of Publications by Year in descending order

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78
papers

852
citations

471509

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642732

23
g-index

78
all docs

78
docs citations

78
times ranked

909
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#	ARTICLE	IF	CITATIONS
1	Prevalence of intestinal helminths of red foxes (<i>Vulpes vulpes</i>) in central Europe (Poland): a significant zoonotic threat. <i>Parasites and Vectors</i> , 2018, 11, 436.	2.5	47
2	The prevalence of <i>Echinococcus multilocularis</i> in red foxes in Poland—current results (2009–2013). <i>Parasitology Research</i> , 2014, 113, 317-322.	1.6	43
3	Prevalence of <i>Isospora suis</i> and <i>Eimeria</i> spp. in suckling piglets and sows in Poland. <i>Veterinary Parasitology</i> , 2007, 147, 171-175.	1.8	27
4	Detection and Molecular Characteristics of <i>Toxoplasma gondii</i> DNA in Retail Raw Meat Products in Poland. <i>Foodborne Pathogens and Disease</i> , 2019, 16, 195-204.	1.8	25
5	Prevalence and molecular typing of <i>Giardia duodenalis</i> in wildlife from eastern Poland. <i>Folia Parasitologica</i> , 2015, 62, .	1.3	23
6	First report of <i>Echinococcus multilocularis</i> in cats in Poland: a monitoring study in cats and dogs from a rural area and animal shelter in a highly endemic region. <i>Parasites and Vectors</i> , 2019, 12, 313.	2.5	22
7	<i>Toxoplasma gondii</i> infection in slaughtered pigs and cattle in Poland: seroprevalence, molecular detection and characterization of parasites in meat. <i>Parasites and Vectors</i> , 2020, 13, 223.	2.5	22
8	Genetic diversity of <i>Echinococcus multilocularis</i> in red foxes in Poland: the first report of a haplotype of probable Asian origin. <i>Folia Parasitologica</i> , 2017, 64, .	1.3	22
9	Proteomic Profiling Reveals New Insights into the Allergomes of <i>Anisakis simplex</i> , <i>Pseudoterranova decipiens</i> , and <i>Contracaecum osculatum</i> . <i>Journal of Parasitology</i> , 2020, 106, 572.	0.7	22
10	Diversity of <i>Trichinella</i> species in relation to the host species and geographical location. <i>Veterinary Parasitology</i> , 2020, 279, 109052.	1.8	21
11	Limit of detection of sedimentation and counting technique (SCT) for <i>Echinococcus multilocularis</i> diagnosis, estimated under experimental conditions. <i>Experimental Parasitology</i> , 2010, 124, 244-246.	1.2	20
12	<i>Tritrichomonas foetus</i> as a causative agent of tritrichomonosis in different animal hosts. <i>Journal of Veterinary Research (Poland)</i> , 2019, 63, 533-541.	1.0	20
13	Assessment of viability of the nematode eggs (<i>Ascaris</i> , <i>Toxocara</i> , <i>Trichuris</i>) in sewage sludge with the use of LIVE/DEAD Bacterial Viability Kit. <i>Annals of Agricultural and Environmental Medicine</i> , 2014, 21, 35-41.	1.0	20
14	The first detection of <i>Echinococcus multilocularis</i> in slaughtered pigs in Poland. <i>Veterinary Parasitology</i> , 2012, 185, 327-329.	1.8	19
15	The first identification of a blood-sucking abomasal nematode <i>Ashworthius sidemi</i> in cattle (<i>Bos</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 19	1.8	19
16	A step forward in the understanding of the presence and expansion of <i>Echinococcus multilocularis</i> in Eastern Europe using microsatellite EmsB genotyping in Poland. <i>Infection, Genetics and Evolution</i> , 2017, 54, 176-182.	2.3	19
17	Seroprevalence of <i>Toxoplasma gondii</i> infection in goats from the south-west region of Poland and the detection of <i>T. gondii</i> DNA in goat milk. <i>Folia Parasitologica</i> , 2017, 64, .	1.3	19
18	<i>Trichinella</i> species circulating in wild boar (<i>Sus scrofa</i>) populations in Poland. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2013, 2, 211-213.	1.5	18

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19	Epidemiological survey in Ą™czyĄ„sko-WĄ„odawskie Lake District of eastern Poland reveals new evidence of zoonotic potential of Ą™Giardia intestinalisĄ™. Annals of Agricultural and Environmental Medicine, 2015, 22, 594-598.	1.0	18
20	Gastrointestinal helminths of raccoons (<i>Procyon lotor</i>) in western Poland (Lubuskie province) - with particular regard to <i>Baylisascaris procyonis</i> . Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach, 2014, 58, 547-552.	0.4	17
21	Analysis of the accuracy and precision of the McMaster method in detection of the eggs of <i>Toxocara</i> and <i>Trichuris</i> species (Nematoda) in dog faeces. Folia Parasitologica, 2013, 60, 264-272.	1.3	16
22	Effectiveness of Selected Stages of Wastewater Treatment in Elimination of Eggs of Intestinal Parasites. Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach, 2015, 59, 51-57.	0.4	14
23	First case of <i>Trichinella nativa</i> infection in wild boar in Central EuropeĒ” molecular characterization of the parasite. Parasitology Research, 2017, 116, 1705-1711.	1.6	14
24	Occurrence of Ą™TrichinellaĄ™ spp. in rats on pig farms. Annals of Agricultural and Environmental Medicine, 2018, 25, 698-700.	1.0	14
25	First detection of <i>Echinococcus multilocularis</i> in dogs in a highly endemic area of Poland. Folia Parasitologica, 2016, 63, .	1.3	14
26	Prevalence of Ą™Toxoplasma gondiiĄ™ infection in cats in southwestern Poland. Annals of Agricultural and Environmental Medicine, 2018, 25, 576-580.	1.0	14
27	Occurrence of intestinal parasites in pigs in Poland - the influence of factors related to the production system. Journal of Veterinary Research (Poland), 2017, 61, 459-466.	1.0	13
28	Asian Admixture in European <i>Echinococcus multilocularis</i> Populations: New Data From Poland Comparing EmsB Microsatellite Analyses and Mitochondrial Sequencing. Frontiers in Veterinary Science, 2020, 7, 620722.	2.2	12
29	Negative effect of flocculant (cationic acrylamide) on detectability of the nematode eggs in sewage sludge. Journal of Environmental Management, 2019, 231, 905-908.	7.8	11
30	Parasitological contamination with eggs <i>Ascaris</i> spp., <i>Trichuris</i> spp. and <i>Toxocara</i> spp. of dehydrated municipal sewage sludge in Poland. Environmental Pollution, 2019, 248, 621-626.	7.5	11
31	Ą™Toxoplasma gondiiĄ™ infection in selected species of free-living animals in Poland. Annals of Agricultural and Environmental Medicine, 2019, 26, 656-660.	1.0	11
32	Modified flotation method with the use of Percoll for the detection of <i>Isospora suis</i> oocysts in suckling piglet faeces. Veterinary Parasitology, 2008, 156, 324-328.	1.8	10
33	Comparative analysis of excretory-secretory antigens of <i>Anisakis simplex</i> , <i>Pseudoterranova decipiens</i> and <i>Contracaecum osculatum</i> regarding their applicability for specific serodiagnosis of human anisakidosis based on IgG-ELISA. Experimental Parasitology, 2019, 197, 9-15.	1.2	10
34	First case of <i>Trichinella spiralis</i> infection in beavers (<i>Castor fiber</i>) in Poland and Europe. International Journal for Parasitology: Parasites and Wildlife, 2020, 11, 46-49.	1.5	10
35	Species identification of <i>Trichinella</i> originated from various host and different geographical location by MALDI-TOF. Experimental Parasitology, 2020, 213, 107890.	1.2	10
36	<i>Alaria alata</i> in Terms of Risks to ConsumersĒ™ Health. Foods, 2021, 10, 1614.	4.3	10

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37	Analysis of a Trichinellosis Outbreak in Poland after Consumption of Sausage Made of Wild Boar Meat. <i>Journal of Clinical Medicine</i> , 2022, 11, 485.	2.4	10
38	Preliminary assessment of usefulness of cELISA test for screening pig and cattle populations for presence of antibodies against <i>Toxoplasma gondii</i> . <i>Annals of Agricultural and Environmental Medicine</i> , 2011, 18, 335-9.	1.0	10
39	Whole genome sequencing of a feline strain of <i>Tritrichomonas foetus</i> reveals massive genetic differences to bovine and porcine isolates. <i>International Journal for Parasitology</i> , 2020, 50, 227-233.	3.1	9
40	Occurrence of <i>Alaria alata</i> in wild boars (<i>Sus scrofa</i>) in Poland and detection of genetic variability between isolates. <i>Parasitology Research</i> , 2021, 120, 83-91.	1.6	9
41	Identification and control of sources of <i>Taenia solium</i> infection – the attempts to eradicate the parasite. <i>Journal of Veterinary Research (Poland)</i> , 2018, 62, 27-34.	1.0	8
42	Intraspecific genetic variation in <i>Trichinella spiralis</i> and <i>Trichinella britovi</i> populations circulating in different geographical regions of Poland. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 10, 101-112.	1.5	8
43	Proteomic and Bioinformatic Investigations of Heat-Treated <i>Anisakis simplex</i> Third-Stage Larvae. <i>Biomolecules</i> , 2020, 10, 1066.	4.0	8
44	<i>Tritrichomonas Foetus</i> : A Study of Prevalence in Animal Hosts in Poland. <i>Pathogens</i> , 2020, 9, 203.	2.8	8
45	<i>Trichinella</i> Outbreaks on Pig Farms in Poland in 2012–2020. <i>Pathogens</i> , 2021, 10, 1504.	2.8	8
46	Proteomic Profiling and In Silico Characterization of the Secretome of <i>Anisakis simplex</i> Sensu Stricto L3 Larvae. <i>Pathogens</i> , 2022, 11, 246.	2.8	8
47	Dynamics of <i>Echinococcus multilocularis</i> infection in red fox populations with high and low prevalence of this parasite in Poland (2007–2014). <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2015, 59, 213-217.	0.4	7
48	Potential role of beavers (<i>Castor fiber</i>) in contamination of water in the Masurian Lake District (north-eastern Poland) with protozoan parasites <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> . <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2015, 59, 219-228.	0.4	7
49	First record of wild boar infected with <i>Trichinella pseudospiralis</i> in Poland. <i>Journal of Veterinary Research (Poland)</i> , 2016, 60, 147-152.	1.0	7
50	Isoelectric focusing of proteins in the pH gradient as a tool for identification of species origin of raw meat. <i>Journal of Veterinary Research (Poland)</i> , 2018, 62, 151-159.	1.0	7
51	Experimental Estimation of the Efficacy of the Flotac Basic Technique. <i>Journal of Parasitology</i> , 2014, 100, 633-639.	0.7	6
52	Development and comparative evaluation of different LAMP and PCR assays for coprological diagnosis of feline tritrichomonosis. <i>Veterinary Parasitology</i> , 2019, 273, 17-23.	1.8	6
53	Distribution of Parasitic Helminths in the Small Intestine of the Red Fox (<i>Vulpes vulpes</i>). <i>Pathogens</i> , 2020, 9, 477.	2.8	6
54	The First Record of <i>Echinococcus orteppi</i> (G5) Tapeworms in Grey Wolf (<i>Canis lupus</i>). <i>Pathogens</i> , 2021, 10, 853.	2.8	6

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55	High prevalence of Anisakidae larvae in marketed frozen fillets of pink salmon (<i>Oncorhynchus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 70	5.5	5
56	Characterisation of a new, highly effective method for detecting nematode eggs (<i>Ascaris</i> spp.,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 2016, 170, 198-206.	1.2	5
57	Divergence at mitochondrial and ribosomal loci indicates the split between Asian and European populations of <i>Trichinella spiralis</i> occurred prior to swine domestication. <i>Infection, Genetics and Evolution</i> , 2021, 88, 104705.	2.3	5
58	Optimization of flotation, DNA extraction and PCR methods for detection of <i>Toxoplasma gondii</i> oocysts in cat faeces. <i>Annals of Agricultural and Environmental Medicine</i> , 2018, 25, 680-685.	1.0	5
59	Viability assessment of <i>Ascaris suum</i> eggs stained with fluorescent dyes using digital colorimetric analysis. <i>Experimental Parasitology</i> , 2017, 178, 7-13.	1.2	4
60	Genetic evidence substantiates transmission of <i>Trichinella spiralis</i> from one swine farm to another. <i>Parasites and Vectors</i> , 2021, 14, 359.	2.5	4
61	<i>Tritrichomonas foetus</i> infection in cat – first detection in Poland. <i>Acta Parasitologica</i> , 2015, 60, 605-8.	1.1	3
62	Comparison of Two DNA Extraction Methods and Two PCRs for Detection of <i>Echinococcus multilocularis</i> in the Stool Samples of Naturally Infected Red Foxes. <i>Animals</i> , 2020, 10, 2381.	2.3	3
63	Unexpected Cross-Reaction with <i>Honigbergiella</i> -Like DNA in a PCR for Detection of Bovine <i>Tritrichomonas foetus</i> . <i>Pathogens</i> , 2021, 10, 441.	2.8	3
64	Results of Proficiency Testing for <i>Trichinella</i> in Poland, 2015–2019. <i>Journal of Clinical Medicine</i> , 2021, 10, 5389.	2.4	3
65	Efficacy of Intestinal Scraping Technique in the Detection of <i>Echinococcus Multilocularis</i> - Estimation of the Limit of the Detection and Comparison with Sedimentation and Counting Technique. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2012, 56, 535-538.	0.4	2
66	Development and Application of Novel Chemiluminescence Immunoassays for Highly Sensitive Detection of <i>Anisakis simplex</i> Proteins in Thermally Processed Seafood. <i>Pathogens</i> , 2020, 9, 777.	2.8	2
67	Molecular Confirmation of Massive <i>Taenia pisiformis</i> Cysticercosis in One Rabbit in Poland. <i>Pathogens</i> , 2021, 10, 1029.	2.8	2
68	Optimisation and comparison of three PCR procedures for molecular identification of <i>Taenia solium</i> . <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2013, 57, 507-512.	0.4	2
69	<i>Echinococcus granulosus</i> – a global zoonotic problem and diagnostic possibilities in animals. <i>Medycyna Weterynaryjna</i> , 2016, 72, 728-734.	0.1	2
70	Parasitic threat in commercial organic fertilizers. <i>Parasitology Research</i> , 2022, 121, 945-949.	1.6	2
71	Validation of the Magnetic Stirrer Method for the Detection of <i>Trichinella</i> Larvae in Muscle Samples Based on Proficiency Tests Results. <i>Foods</i> , 2022, 11, 525.	4.3	2
72	<i>Echinococcus multilocularis</i> – first recorded case of Norway rat (<i>Rattus norvegicus</i>) in Poland. <i>Annals of Agricultural and Environmental Medicine</i> , 2019, 26, 674-676.	1.0	1

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73	Grass Snakes (<i>Natrix natrix</i>) as a Reservoir of <i>Alaria alata</i> and Other Parasites. <i>Pathogens</i> , 2022, 11, 156.	2.8	1
74	Comparison Study of Four Extraction Methods Combined with PCR and LAMP for Feline <i>Tritrichomonas foetus</i> Detection in Fecal Samples. <i>Pathogens</i> , 2022, 11, 604.	2.8	1
75	Infection, genetics, and evolution of <i>Trichinella</i> : Historical insights and applications to molecular epidemiology. <i>Infection, Genetics and Evolution</i> , 2021, 95, 105080.	2.3	0
76	Modified Method of Hypoderma Bovis Proteins Transfer Obtained from Gel by Native Electrophoresis onto Nitrocellulose Membrane. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2012, 56, 547-552.	0.4	0
77	Parasitological contamination of mussels and oysters. <i>Medycyna Weterynaryjna</i> , 2018, 74, 5904-2018.	0.1	0
78	Methods for <i>Anisakis simplex</i> detection in fish and fishery products. <i>Medycyna Weterynaryjna</i> , 2018, 74, 247-252.	0.1	0