

# Tomasz Cencek

## List of Publications by Year in descending order

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78  
papers

852  
citations

471509

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Parasitic threat in commercial organic fertilizers. <i>Parasitology Research</i> , 2022, 121, 945-949.	1.6	2
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	The First Record of <i>Echinococcus ortleppi</i> (G5) Tapeworms in Grey Wolf ( <i>Canis lupus</i> ). <i>Pathogens</i> , 2021, 10, 853.	2.8	6
12	<i>Alaria alata</i> in Terms of Risks to Consumers's Health. <i>Foods</i> , 2021, 10, 1614.	4.3	10
13	Molecular Confirmation of Massive <i>Taenia pisiformis</i> Cysticercosis in One Rabbit in Poland. <i>Pathogens</i> , 2021, 10, 1029.	2.8	2
14	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
15	Results of Proficiency Testing for <i>Trichinella</i> in Poland, 2015-2019. <i>Journal of Clinical Medicine</i> , 2021, 10, 5389.	2.4	3
16	<i>Trichinella</i> Outbreaks on Pig Farms in Poland in 2012-2020. <i>Pathogens</i> , 2021, 10, 1504.	2.8	8
17	First case of <i>Trichinella spiralis</i> infection in beavers ( <i>Castor fiber</i> ) in Poland and Europe. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2020, 11, 46-49.	1.5	10
18	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

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19	Proteomic and Bioinformatic Investigations of Heat-Treated <i>Anisakis simplex</i> Third-Stage Larvae. <i>Biomolecules</i> , 2020, 10, 1066.	4.0	8
20	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
21	<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
22	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
23	<i>Tritrichomonas Foetus</i> : A Study of Prevalence in Animal Hosts in Poland. <i>Pathogens</i> , 2020, 9, 203.	2.8	8
24	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
25	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
26	Species identification of <i>Trichinella</i> originated from various host and different geographical location by MALDI-TOF. <i>Experimental Parasitology</i> , 2020, 213, 107890.	1.2	10
27	Asian Admixture in European <i>Echinococcus multilocularis</i> Populations: New Data From Poland Comparing EmsB Microsatellite Analyses and Mitochondrial Sequencing. <i>Frontiers in Veterinary Science</i> , 2020, 7, 620722.	2.2	12
28	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
29	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
30	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
31	Negative effect of flocculant (cationic acrylamide) on detectability of the nematode eggs in sewage sludge. <i>Journal of Environmental Management</i> , 2019, 231, 905-908.	7.8	11
32	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
33	Parasitological contamination with eggs <i>Ascaris</i> spp., <i>Trichuris</i> spp. and <i>Toxocara</i> spp. of dehydrated municipal sewage sludge in Poland. <i>Environmental Pollution</i> , 2019, 248, 621-626.	7.5	11
34	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. <i>Experimental Parasitology</i> , 2019, 197, 9-15.	1.2	10
35	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
36	<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

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37	<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
38	<i>Toxoplasma gondii</i> infection in selected species of free-living animals in Poland. <i>Annals of Agricultural and Environmental Medicine</i> , 2019, 26, 656-660.	1.0	11
39	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
40	Occurrence of <i>Trichinella</i> spp. in rats on pig farms. <i>Annals of Agricultural and Environmental Medicine</i> , 2018, 25, 698-700.	1.0	14
41	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
42	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
43	Prevalence of <i>Toxoplasma gondii</i> infection in cats in southwestern Poland. <i>Annals of Agricultural and Environmental Medicine</i> , 2018, 25, 576-580.	1.0	14
44	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
45	Parasitological contamination of mussels and oysters. <i>Medycyna Weterynaryjna</i> , 2018, 74, 5904-2018.	0.1	0
46	Methods for <i>Anisakis simplex</i> detection in fish and fishery products. <i>Medycyna Weterynaryjna</i> , 2018, 74, 247-252.	0.1	0
47	First case of <i>Trichinella nativa</i> infection in wild boar in Central Europe – molecular characterization of the parasite. <i>Parasitology Research</i> , 2017, 116, 1705-1711.	1.6	14
48	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
49	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
50	Occurrence of intestinal parasites in pigs in Poland - the influence of factors related to the production system. <i>Journal of Veterinary Research (Poland)</i> , 2017, 61, 459-466.	1.0	13
51	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
52	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
53	High prevalence of <i>Anisakidae</i> larvae in marketed frozen fillets of pink salmon ( <i>Oncorhynchus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 67	1.2	5
54	Characterisation of a new, highly effective method for detecting nematode eggs ( <i>Ascaris</i> spp.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 2016, 170, 198-206.	1.2	5

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55	First detection of <i>Echinococcus multilocularis</i> in dogs in a highly endemic area of Poland. <i>Folia Parasitologica</i> , 2016, 63, .	1.3	14
56	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
57	<i>Echinococcus granulosus</i> – a global zoonotic problem and diagnostic possibilities in animals. <i>Medycyna Weterynaryjna</i> , 2016, 72, 728-734.	0.1	2
58	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
59	Effectiveness of Selected Stages of Wastewater Treatment in Elimination of Eggs of Intestinal Parasites. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2015, 59, 51-57.	0.4	14
60	Epidemiological survey in <i>Wódzki</i> , <i>Wódzki</i> Lake District of eastern Poland reveals new evidence of zoonotic potential of <i>Giardia intestinalis</i> . <i>Annals of Agricultural and Environmental Medicine</i> , 2015, 22, 594-598.	1.0	18
61	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
62	<i>Tritrichomonas foetus</i> infection in cat – first detection in Poland. <i>Acta Parasitologica</i> , 2015, 60, 605-8.	1.1	3
63	Prevalence and molecular typing of <i>Giardia duodenalis</i> in wildlife from eastern Poland. <i>Folia Parasitologica</i> , 2015, 62, .	1.3	23
64	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
65	Experimental Estimation of the Efficacy of the Flotac Basic Technique. <i>Journal of Parasitology</i> , 2014, 100, 633-639.	0.7	6
66	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
67	Gastrointestinal helminths of raccoons ( <i>Procyon lotor</i> ) in western Poland (Lubuskie province) - with particular regard to <i>Baylisascaris procyonis</i> . <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2014, 58, 547-552.	0.4	17
68	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
69	<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
70	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. <i>Folia Parasitologica</i> , 2013, 60, 264-272.	1.3	16
71	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
72	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

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73	The first detection of <i>Echinococcus multilocularis</i> in slaughtered pigs in Poland. <i>Veterinary Parasitology</i> , 2012, 185, 327-329.	1.8	19
74	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
75	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
76	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
77	Modified flotation method with the use of Percoll for the detection of <i>Isospora suis</i> oocysts in suckling piglet faeces. <i>Veterinary Parasitology</i> , 2008, 156, 324-328.	1.8	10
78	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