

# Karin Troell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6749370/publications.pdf>

Version: 2024-02-01

18  
papers

255  
citations

1040018

9  
h-index

996954

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

444  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel high-resolution multilocus sequence typing of <i>Giardia intestinalis</i> Assemblage A isolates reveals zoonotic transmission, clonal outbreaks and recombination. <i>Infection, Genetics and Evolution</i> , 2018, 60, 7-16.	2.3	42
2	<i>Cryptosporidium</i> as a testbed for single cell genome characterization of unicellular eukaryotes. <i>BMC Genomics</i> , 2016, 17, 471.	2.8	41
3	Genomic Variation in IbA10G2 and Other Patient-Derived <i>Cryptosporidium hominis</i> Subtypes. <i>Journal of Clinical Microbiology</i> , 2017, 55, 844-858.	3.9	25
4	Fresh fruit, vegetables, and mushrooms as transmission vehicles for <i>Echinococcus multilocularis</i> in Europe: inferences and concerns from sample analysis data from Poland. <i>Parasitology Research</i> , 2016, 115, 2485-2488.	1.6	20
5	A novel fragmented mitochondrial genome in the protist pathogen <i>Toxoplasma gondii</i> and related tissue coccidia. <i>Genome Research</i> , 2021, 31, 852-865.	5.5	17
6	Infection dynamics of <i>Cryptosporidium bovis</i> and <i>Cryptosporidium ryanae</i> in a Swedish dairy herd. <i>Veterinary Parasitology: X</i> , 2019, 276, 100010.	2.7	15
7	Disinfection with hydrated lime may help manage cryptosporidiosis in calves. <i>Veterinary Parasitology</i> , 2018, 264, 58-63.	1.8	12
8	Detection and molecular characterisation of <i>Cryptosporidium</i> spp. in Swedish pigs. <i>Acta Veterinaria Scandinavica</i> , 2020, 62, 40.	1.6	12
9	TIDE Analysis of <i>Cryptosporidium</i> Infections by <i>gp60</i> Typing Reveals Obscured Mixed Infections. <i>Journal of Infectious Diseases</i> , 2022, 225, 686-695.	4.0	11
10	Benzylpenicillin-producing <i>Trichophyton erinacei</i> and methicillin resistant <i>Staphylococcus aureus</i> carrying the <i>mecC</i> gene on European hedgehogs – A pilot-study. <i>BMC Microbiology</i> , 2021, 21, 212.	3.3	10
11	Dual RNA-seq transcriptome analysis of caecal tissue during primary <i>Eimeria tenella</i> infection in chickens. <i>BMC Genomics</i> , 2021, 22, 660.	2.8	9
12	A single-cohort study of <i>Cryptosporidium bovis</i> and <i>Cryptosporidium ryanae</i> in dairy cattle from birth to calving. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 20, 100400.	0.5	9
13	Occurrence of <i>Giardia</i> in Swedish Red Foxes ( <i>Vulpes vulpes</i> ). <i>Journal of Wildlife Diseases</i> , 2017, 53, 649-652.	0.8	8
14	Dual RNA-Seq transcriptome analysis of chicken macrophage-like cells (HD11) infected <i>in vitro</i> with <i>Eimeria tenella</i> . <i>Parasitology</i> , 2021, 148, 712-725.	1.5	7
15	Prevalence, risk factor and diversity of <i>Cryptosporidium</i> in cattle in Latvia. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2022, 28, 100677.	0.5	7
16	Sarcoptic mange in the wild boar, <i>Sus scrofa</i> , in Sweden. <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2021, 1, 100060.	1.9	5
17	Water quality modelling and quantitative microbial risk assessment for uMsunduzi River in South Africa. <i>Journal of Water and Health</i> , 2022, 20, 641-656.	2.6	3
18	Synchronization of Pathogenic Protozoans. <i>Methods in Molecular Biology</i> , 2017, 1524, 243-252.	0.9	0