Zoonotic Potential and Molecular Epidemiology of <i>G

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Citation Report

#	Article	IF	CITATIONS
1	Understanding the Cholera Epidemic, Haiti. Emerging Infectious Diseases, 2011, 17, 1161-1168.	2.0	252
2	Identification of a novel Assemblage B subgenotype and a zoonotic Assemblage C in human isolates of Giardia intestinalis in Egypt. Parasitology International, 2011, 60, 507-511.	0.6	65
3	Genotyping of Brazilian Giardia duodenalis human axenic isolates. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2011, 17, 353-357.	0.8	10
4	Identification and molecular characterization of Cryptosporidium and Giardia in children and cattle populations from the province of Ãlava, North of Spain. Science of the Total Environment, 2011, 412-413, 101-108.	3.9	41
5	Identification of zoonotic Cryptosporidium and Giardia genotypes infecting animals in Sydney's water catchments. Experimental Parasitology, 2011, 128, 138-144.	0.5	65
6	Foodborne Illness Acquired in the United States (Response). Emerging Infectious Diseases, 2011, 17, 1338-1338.	2.0	17
7	Comment on Zoonoses in the Bedroom (Response). Emerging Infectious Diseases, 2011, 17, 1340-1340.	2.0	2
8	Foodborne Illness Acquired in the United States (Reply). Emerging Infectious Diseases, 2011, 17, 1339-1340.	2.0	57
9	Detection and Characterization of <i>Giardia duodenalis </i> i>and <i>Cryptosporidium </i> spp. on Swine Farms in Ontario, Canada. Foodborne Pathogens and Disease, 2011, 8, 1207-1213.	0.8	45
10	Occurrence, Source, and Human Infection Potential of Cryptosporidium and Giardia spp. in Source and Tap Water in Shanghai, China. Applied and Environmental Microbiology, 2011, 77, 3609-3616.	1.4	71
11	Molecular Insights for Giardia, Cryptosporidium, and Soil-Transmitted Helminths from a Facility-Based Surveillance System in Guatemala. American Journal of Tropical Medicine and Hygiene, 2011, 85, 1141-1143.	0.6	5
12	Human Cellular Immune Response Against Giardia lamblia 5 Years After Acute Giardiasis. Journal of Infectious Diseases, 2011, 204, 1779-1786.	1.9	35
13	Foodborne Illness Associated with Cryptosporidium and Giardia from Livestock. Journal of Food Protection, 2011, 74, 1944-1955.	0.8	46
14	Molecular Surveillance of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi by Genotyping and Subtyping Parasites in Wastewater. PLoS Neglected Tropical Diseases, 2012, 6, e1809.	1.3	175
15	Genetic Characterizations of Giardia duodenalis in Sheep and Goats in Heilongjiang Province, China and Possibility of Zoonotic Transmission. PLoS Neglected Tropical Diseases, 2012, 6, e1826.	1.3	56
16	Detection of Giardia duodenalis Assemblages A and B in Human Feces by Simple, Assemblage-Specific PCR Assays. PLoS Neglected Tropical Diseases, 2012, 6, e1776.	1.3	38
17	Zoonotic Parasites of Bobcats around Human Landscapes. Journal of Clinical Microbiology, 2012, 50, 3080-3083.	1.8	23
18	<i>In vitro</i> activity of the F-6 fraction of oregano against <i>Giardia intestinalis</i> . Parasitology, 2012, 139, 434-440.	0.7	12

#	Article	IF	Citations
19	Mixed <i>Giardia duodenalis</i> assemblage infections in children and adults in South India. Epidemiology and Infection, 2012, 140, 2023-2027.	1.0	12
20	Enteric Protozoa in the Developed World: a Public Health Perspective. Clinical Microbiology Reviews, 2012, 25, 420-449.	5.7	329
21	Application of HRM assays with EvaGreen dye for genotyping Giardia duodenalis zoonotic assemblages. Parasitology Research, 2012, 111, 2157-2163.	0.6	32
22	Prevalence and genotypes of Giardia duodenalis from dogs in Spain: possible zoonotic transmission and public health importance. Parasitology Research, 2012, 111, 2419-2422.	0.6	41
23	Molecular characterizations of Cryptosporidium, Giardia, and Enterocytozoon in humans in Kaduna State, Nigeria. Experimental Parasitology, 2012, 131, 452-456.	0.5	54
24	Comparisons of mammalian Giardia duodenalis assemblages based on the \hat{l}^2 -giardin, glutamate dehydrogenase and triose phosphate isomerase genes. Veterinary Parasitology, 2012, 189, 182-188.	0.7	42
25	Genotyping <i>Giardia duodenalis</i> Isolates from Dogs: Lessons from a Multilocus Sequence Typing Study. Vector-Borne and Zoonotic Diseases, 2012, 12, 206-213.	0.6	48
26	Canine and feline parasitic zoonoses in China. Parasites and Vectors, 2012, 5, 152.	1.0	91
27	Population-based analyses of Giardia duodenalis is consistent with the clonal assemblage structure. Parasites and Vectors, 2012, 5, 168.	1.0	21
28	Axenic cultivation and comparative phospholipase A2 activity of Giardia duodenalis in a serum-free medium. Acta Parasitologica, 2012, 57, 211-5.	0.4	4
29	Giardia duodenalis sub-Assemblage of animal and human origin in horses. Infection, Genetics and Evolution, 2012, 12, 1642-1646.	1.0	25
30	Molecular characterization of Giardia psittaci by multilocus sequence analysis. Infection, Genetics and Evolution, 2012, 12, 1710-1716.	1.0	10
31	Genetic characterisation of Cryptosporidium and Giardia from dairy calves: Discovery of species/genotypes consistent with those found in humans. Infection, Genetics and Evolution, 2012, 12, 1984-1993.	1.0	47
32	Giardia—From Genome to Proteome. Advances in Parasitology, 2012, 78, 57-95.	1.4	93
33	Endoparasite Infections in Pet and Zoo Birds in Italy. Scientific World Journal, The, 2012, 2012, 1-9.	0.8	35
34	Anthroponotic Enteric Parasites in Monkeys in Public Park, China. Emerging Infectious Diseases, 2012, 18, 1640-1643.	2.0	113
35	Role of livestock in microbiological contamination of water: Commonly the blame, but not always the source. Animal Frontiers, 2012, 2, 17-27.	0.8	38
36	Prevalence of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in pigs in Lusaka, Zambia. Onderstepoort Journal of Veterinary Research, 2012, 79, E1-5.	0.6	13

#	ARTICLE	IF	CITATIONS
37	Occurrence of bovine giardiasis and endemic genetic characterization of Giardia duodenalis isolates in Heilongjiang Province, in the Northeast of China. Parasitology Research, 2012, 111, 655-661.	0.6	45
38	Occurrence and genotype of Giardia cysts isolated from faecal samples of children and dogs and from drinking water samples in an aboriginal area of central Taiwan. Experimental Parasitology, 2012, 131, 204-209.	0.5	11
39	Presence and molecular characterisation of Giardia and Cryptosporidium in alpacas (Vicugna pacos) from Peru. Veterinary Parasitology, 2012, 187, 414-420.	0.7	22
40	Molecular evidence for person-to-person transmission of a novel subtype in Giardia duodenalis assemblage B at the rehabilitation institution for developmentally disabled people. Parasitology Research, 2012, 110, 1025-1028.	0.6	9
41	Molecular typing of Giardia duodenalis isolates from German travellers. Parasitology Research, 2013, 112, 3449-3456.	0.6	51
42	Getting to the guts of the matter: The status and potential of †omics†research of parasitic protists of the human gastrointestinal system. International Journal for Parasitology, 2013, 43, 971-982.	1.3	11
43	Zoonotic potential of Giardia. International Journal for Parasitology, 2013, 43, 943-956.	1.3	451
44	Molecular characterization of Giardia duodenalis isolates from police and farm dogs in China. Experimental Parasitology, 2013, 135, 223-226.	0.5	23
45	Zoonotic potential of Giardia duodenalis and Cryptosporidium spp. and prevalence of intestinal parasites in young dogs from different populations on Prince Edward Island, Canada. Veterinary Parasitology, 2013, 196, 509-514.	0.7	47
46	Molecular identification of zoonotic and livestock-specific Giardia-species in faecal samples of calves in Southern Germany. Parasites and Vectors, 2013, 6, 346.	1.0	40
47	Detection of a novel genotype of Cryptosporidium in Antarctic pinnipeds. Veterinary Parasitology, 2013, 191, 112-118.	0.7	13
48	Prevalence of intestinal protozoa infection among school-aged children on Pemba Island, Tanzania, and effect of single-dose albendazole, nitazoxanide and albendazole-nitazoxanide. Parasites and Vectors, 2013, 6, 3.	1.0	51
49	Limited intra-genetic diversity in Dientamoeba fragilis housekeeping genes. Infection, Genetics and Evolution, 2013, 18, 284-286.	1.0	18
50	First molecular characterisation of Cryptosporidium and Giardia from Bubalus bubalis (water) Tj ETQq1 1 0.7843	14 _{rg} BT/C	Overlock 10 T
51	Molecular characterization of Giardia duodenalis in Yemen. Experimental Parasitology, 2013, 134, 141-147.	0.5	24
52	A large scale molecular study of Giardia duodenalis in horses from Colombia. Veterinary Parasitology, 2013, 196, 31-36.	0.7	31
53	Multilocus genotyping of Giardia duodenalis in Malaysia. Infection, Genetics and Evolution, 2013, 17, 269-276.	1.0	49
54	Characterization of Giardia duodenalis infections in dogs in Trinidad and Tobago. Veterinary Parasitology, 2013, 196, 199-202.	0.7	20

#	Article	IF	CITATIONS
55	The First Outbreak of Giardiasis with Drinking Water in Korea. Osong Public Health and Research Perspectives, 2013, 4, 89-92.	0.7	26
56	The first report of Cryptosporidium bovis, C. ryanae and Giardia duodenalis sub-assemblage A-II in roe deer (Capreolus capreolus) in Spain. Veterinary Parasitology, 2013, 197, 658-664.	0.7	31
57	Zoonoses in pet birds: review and perspectives. Veterinary Research, 2013, 44, 36.	1.1	61
58	Genetic characterization of selected parasites from people with histories of gastrointestinal disorders using a mutation scanningâ€coupled approach. Electrophoresis, 2013, 34, 1720-1728.	1.3	47
59	Tradition and Transition. Advances in Parasitology, 2013, 82, 33-204.	1.4	136
60	First molecular characterization of Giardia duodenalis from goats in Malaysia. Molecular and Cellular Probes, 2013, 27, 28-31.	0.9	25
61	Transmission and Epidemiology of Zoonotic Protozoal Diseases of Companion Animals. Clinical Microbiology Reviews, 2013, 26, 58-85.	5.7	213
62	Use of a commercial enzyme-linked immunosorbent assay for rapid detection of <i>Giardia duodenalis</i> in dog stools in the environment. Journal of Veterinary Diagnostic Investigation, 2013, 25, 418-422.	0.5	9
63	Concurrent Infections of Giardia duodenalis, Enterocytozoon bieneusi, and Clostridium difficile in Children during a Cryptosporidiosis Outbreak in a Pediatric Hospital in China. PLoS Neglected Tropical Diseases, 2013, 7, e2437.	1.3	167
64	Performance of Glutamate Dehydrogenase and Triose Phosphate Isomerase Genes in the Analysis of Genotypic Variability of Isolates of <i>Giardia duodenalis</i> from Livestocks. BioMed Research International, 2013, 2013, 1-9.	0.9	28
65	Molecular and Clinical Characterization of Giardia duodenalis Infection in Preschool Children from Lisbon, Portugal. Journal of Parasitology Research, 2013, 2013, 1-6.	0.5	5
66	Occurrence of Waterborne Pathogens and Escherichia coli at Offshore Drinking Water Intakes in Lake Ontario. Applied and Environmental Microbiology, 2013, 79, 5799-5813.	1.4	29
67	Extra-intestinal and long term consequences of Giardia duodenalis infections. World Journal of Gastroenterology, 2013, 19, 8974.	1.4	308
68	Development and evaluation of an off-the-slide genotyping technique for identifying <i>Giardia </i> cysts and <i>Cryptosporidium </i> slides. Journal of Applied Microbiology, 2013, 115, 298-309.	1.4	14
69	Scientific Opinion on the public health hazards to be covered by inspection of meat from farmed game. EFSA Journal, 2013, 11, 3264.	0.9	33
70	Scientific Opinion on the public health hazards to be covered by inspection of meat (bovine animals). EFSA Journal, 2013, 11, 3266.	0.9	77
71	Epidemiological and clinical description of the top three reportable parasitic diseases in a Canadian community. Epidemiology and Infection, 2013, 141, 431-442.	1.0	11
72	Genotipos de Giardia duodenalis en niños de las guarderÃas del Instituto Colombiano de Bienestar Familiar y de caninos en Ibagué, Tolima, Colombia. Biomedica, 2013, 34, .	0.3	21

#	ARTICLE	IF	Citations
73	Molecular identification of Giardia duodenalis in Ecuador by polymerase chain reaction-restriction fragment length polymorphism. Memorias Do Instituto Oswaldo Cruz, 2013, 108, 512-515.	0.8	13
74	Long-Term Monitoring of Microsporidia, Cryptosporidium and Giardia Infections in Western Lowland Gorillas (Gorilla gorilla gorilla) at Different Stages of Habituation in Dzanga Sangha Protected Areas, Central African Republic. PLoS ONE, 2013, 8, e71840.	1.1	73
75	Effects of Dietary Zinc Manipulation on Growth Performance, Zinc Status and Immune Response during Giardia lamblia Infection: A Study in CD-1 Mice. Nutrients, 2013, 5, 3447-3460.	1.7	8
76	First molecular characterisation of Giardia duodenalis infection in dairy goats in Brazil. Veterinarni Medicina, 2014, 59, 283-292.	0.2	7
77	Cryptosporidium spp., Giardia duodenalis, Enterocytozoon bieneusi and Other Intestinal Parasites in Young Children in Lobata Province, Democratic Republic of São Tomé and Principe. PLoS ONE, 2014, 9, e97708.	1.1	48
78	Distribution of Giardia duodenalis Assemblages A and B among Children Living in a Remote Indigenous Community of the Northern Territory, Australia. PLoS ONE, 2014, 9, e112058.	1.1	22
79	Prevalence and molecular characterization of Cryptosporidium spp. and Giardia duodenalisin dairy cattle in Ningxia, northwestern China. BMC Veterinary Research, 2014, 10, 292.	0.7	88
80	Occurrence and Diversity of <i>Giardia duodenalis</i> Assemblages in Livestock in the <scp>UK</scp> . Transboundary and Emerging Diseases, 2014, 61, e60-7.	1.3	72
81	Trans-spliced Heat Shock Protein 90 Modulates Encystation in Giardia lamblia. PLoS Neglected Tropical Diseases, 2014, 8, e2829.	1.3	10
82	Cryptosporidium, Giardia, Cryptococcus, Pneumocystis Genetic Variability: Cryptic Biological Species or Clonal Near-Clades?. PLoS Pathogens, 2014, 10, e1003908.	2.1	38
83	Canine giardiosis in Sardinia Island, Italy: prevalence, molecular characterization, and risk factors. Journal of Infection in Developing Countries, 2014, 8, 655-660.	0.5	19
84	Influence of selected stool concentration techniques on the effectiveness of PCR examination in Giardia intestinalis diagnostics. Polish Journal of Veterinary Sciences, 2014, 17, 19-25.	0.2	7
85	Giardia duodenalis and Cryptosporidium occurrence in Australian sea lions (Neophoca cinerea) exposed to varied levels of human interaction. International Journal for Parasitology: Parasites and Wildlife, 2014, 3, 269-275.	0.6	22
86	Molecular Characterization of Giardia duodenalis and Cryptosporidium parvum in Fecal Samples of Individuals in Mongolia. American Journal of Tropical Medicine and Hygiene, 2014, 90, 43-47.	0.6	13
87	A critical assessment of two real-time PCR assays targeting the (SSU) rRNA and gdh genes for the molecular identification of <i>Giardia intestinalis</i> in a clinical laboratory. Journal of Clinical Pathology, 2014, 67, 811-816.	1.0	16
88	Assessment of Giardia and Cryptosporidium spp. as a Microbial Source Tracking Tool for Surface Water: Application in a Mixed-Use Watershed. Applied and Environmental Microbiology, 2014, 80, 2328-2336.	1.4	38
89	Prevalence and genetic characterization of Cryptosporidium, Enterocytozoon, Giardia and Cyclospora in diarrheal outpatients in china. BMC Infectious Diseases, 2014, 14, 25.	1.3	127
90	Epidemiology of Giardia duodenalis infection in ruminant livestock and children in the Ismailia province of Egypt: insights by genetic characterization. Parasites and Vectors, 2014, 7, 321.	1.0	72

#	Article	IF	Citations
91	Dog-walking behaviours affect gastrointestinal parasitism in park-attending dogs. Parasites and Vectors, 2014, 7, 429.	1.0	45
92	Correlation of Giardia duodenalis assemblages with clinical and epidemiological data in Cuban children. Infection, Genetics and Evolution, 2014, 23, 7-12.	1.0	42
93	Molecular Testing for Clinical Diagnosis and Epidemiological Investigations of Intestinal Parasitic Infections. Clinical Microbiology Reviews, 2014, 27, 371-418.	5.7	167
94	Molecular epidemiology of giardiasis among Orang Asli in Malaysia: application of the triosephosphate isomerase gene. BMC Infectious Diseases, 2014, 14, 78.	1.3	29
95	Guiana Dolphins (Sotalia guianensis) as Marine Ecosystem Sentinels: Ecotoxicology and Emerging Diseases. Reviews of Environmental Contamination and Toxicology, 2014, 228, 1-29.	0.7	13
96	Giardia/giardiasis — A perspective on diagnostic and analytical tools. Biotechnology Advances, 2014, 32, 280-289.	6.0	73
97	Genetic characterization of Giardia duodenalis by sequence analysis in humans and animals in Pemba Island, Tanzania. Parasitology International, 2014, 63, 438-441.	0.6	17
98	Cryptosporidium parvum genotype Ila and Giardia duodenalis assemblage A in Mytilus galloprovincialis on sale at local food markets. International Journal of Food Microbiology, 2014, 171, 62-67.	2.1	33
99	Development of a quantitative PCR (qPCR) for Giardia and analysis of the prevalence, cyst shedding and genotypes of Giardia present in sheep across four states in Australia. Experimental Parasitology, 2014, 137, 46-52.	0.5	32
100	Occurrence of Giardia duodenalis assemblages in alpacas in the Andean region. Parasitology International, 2014, 63, 31-34.	0.6	12
101	Subclinical Giardia in dogs: a veterinary conundrum relevant to human infection. Trends in Parasitology, 2014, 30, 520-527.	1.5	45
102	Multilocus typing of Cryptosporidium spp. and Giardia duodenalis from non-human primates in China. International Journal for Parasitology, 2014, 44, 1039-1047.	1.3	51
103	Characterization of Giardia lamblia genotypes in dogs from Tucson, Arizona using SSU-rRNA and \hat{l}^2 -giardin sequences. Parasitology Research, 2014, 113, 387-390.	0.6	14
104	Genotyping and subtyping Cryptosporidium parvum and Giardia duodenalis carried by flies on dairy farms in Henan, China. Parasites and Vectors, 2014, 7, 190.	1.0	23
105	First molecular characterization of Cryptosporidium and Giardia from bovines (Bos taurus and) Tj ETQq0 0 0 rgBT / Vectors, 2014, 7, 75.	/Overlock : 1.0	10 Tf 50 187 34
106	Proteomic analysis inGiardia duodenalisyields insights into strain virulence and antigenic variation. Proteomics, 2014, 14, 2523-2534.	1.3	27
107	Giardia duodenalis typing from stools: a comparison of three approaches to extracting DNA, and validation of a probe-based real-time PCR typing assay. Journal of Medical Microbiology, 2014, 63, 38-44.	0.7	29
108	Occurrence of human-pathogenic Enterocytozoon bieneusi, Giardia duodenalis and Cryptosporidium genotypes in laboratory macaques in Guangxi, China. Parasitology International, 2014, 63, 132-137.	0.6	84

#	Article	IF	CITATIONS
109	Detection of Intestinal Protozoa in the Clinical Laboratory. Journal of Clinical Microbiology, 2014, 52, 712-720.	1.8	159
110	Anti-intestinal protozoan activities of 1-hydroxy-2-hydroxymethylanthraquinone from Coptosapelta flavescens. Asian Pacific Journal of Tropical Disease, 2014, 4, 457-462.	0.5	11
111	MOLECULAR TYPING OF Giardia duodenalis ISOLATES FROM NONHUMAN PRIMATES HOUSED IN A BRAZILIAN ZOO. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2014, 56, 49-54.	0.5	14
112	First genotyping of <i>Giardia duodenalis </i> and prevalence of enteroparasites in children from Tetouan (Morocco). Parasite, 2014, 21, 48.	0.8	31
113	Genotyping and subtyping of <i>Giardia </i> and <i>Cryptosporidium </i> isolates from commensal rodents in China. Parasitology, 2015, 142, 800-806.	0.7	56
114	Burden of major diarrheagenic protozoan parasitic co-infection among amoebic dysentery cases from North East India: a case report. Parasitology, 2015, 142, 1318-1325.	0.7	11
115	Urban park-related risks for <i>Giardia </i> spp. infection in dogs. Epidemiology and Infection, 2015, 143, 3277-3291.	1.0	9
116	Occurrence of <i>Giardia</i> and <i>Cryptosporidium</i> in wild birds in Galicia (Northwest Spain). Parasitology, 2015, 142, 917-925.	0.7	45
117	Common gastrointestinal parasites in reptiles. In Practice, 2015, 37, 469-475.	0.1	7
118	Detection of Protozoa in Surface and Finished Waters. , 2015, , 3.1.6-1-3.1.6-25.		0
119	Pathogenic Viruses and Protozoa Transmitted by Soil. , 2015, , 3.3.1-1-3.3.1-14.		0
120	Methods of Targeting Animal Sources of Fecal Pollution in Water. , 2015, , 3.4.4-1-3.4.4-28.		2
121	Prevalence and molecular characterization of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in diarrhoeic patients in the Qikiqtani Region, Nunavut, Canada. International Journal of Circumpolar Health, 2015, 74, 27713.	0.5	25
122	Host defences against <i>Giardia lamblia</i> . Parasite Immunology, 2015, 37, 394-406.	0.7	44
123	Population expansion and gene flow in Giardia duodenalis as revealed by triosephosphate isomerase gene. Parasites and Vectors, 2015, 8, 454.	1.0	26
124	Giardia duodenalis in Alpine (Rupicapra rupicapra rupicapra) and Apennine (Rupicapra pyrenaica ornata) chamois. Parasites and Vectors, 2015, 8, 650.	1.0	12
125	Prevalence of Zoonotic <i>Giardia duodenalis</i> Assemblage B and First Identification of Assemblage E in Rabbit Fecal Samples Isolates from Central China. Journal of Eukaryotic Microbiology, 2015, 62, 810-814.	0.8	26
126	Molecular Characterization of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Enterocytozoon bieneusi</i> in Captive Wildlife at Zhengzhou Zoo, China. Journal of Eukaryotic Microbiology, 2015, 62, 833-839.	0.8	74

#	Article	IF	CITATIONS
127	Detection and molecular characterisation of <i>Giardia duodenalis</i> , <i>Cryptosporidium</i> spp. and <i>Entamoeba</i> spp. among patients with gastrointestinal symptoms in Gambo Hospital, Oromia Region, southern Ethiopia. Tropical Medicine and International Health, 2015, 20, 1213-1222.	1.0	25
128	Quantitative proteomic analysis of <i>Giardia duodenalis</i> assemblage A: A baseline for host, assemblage, and isolate variation. Proteomics, 2015, 15, 2281-2285.	1.3	20
129	Giardiasis and Cryptosporidiosis - Recent Literature with a Focus on Nitazoxanide. , 2015, 05, .		2
130	Giardia fatty acyl-CoA synthetases as potential drug targets. Frontiers in Microbiology, 2015, 6, 753.	1.5	9
131	Occurrence of Cryptosporidium spp. and Giardia spp. in a public water-treatment system, Paran $ ilde{A}_i$, Southern Brazil. Brazilian Journal of Veterinary Parasitology, 2015, 24, 303-308.	0.2	21
132	Advances in understanding Giardia: determinants and mechanisms of chronic sequelae. F1000prime Reports, 2015, 7, 62.	5.9	104
133	Identical Assemblage of Giardia duodenalis in Humans, Animals and Vegetables in an Urban Area in Southern Brazil Indicates a Relationship among Them. PLoS ONE, 2015, 10, e0118065.	1.1	48
134	Molecular Genotyping of Giardia duodenalis Isolates from Symptomatic Individuals Attending Two Major Public Hospitals in Madrid, Spain. PLoS ONE, 2015, 10, e0143981.	1.1	51
135	Epidemiological survey in ÅÄ™czyÅ"sko-WÅ,odawskie Lake District of eastern Poland reveals new evidence of zoonotic potential of <l>Giardia intestinalis. Annals of Agricultural and Environmental Medicine, 2015, 22, 594-598.</l>	0.5	18
136	A Multiplex PCR for Simultaneous Detection of Three Zoonotic Parasites <i>Ancylostoma ceylanicum</i> , <i>A. caninum,</i> and <i>Giardia lamblia</i> Assemblage A. BioMed Research International, 2015, 2015, 1-6.	0.9	11
137	Molecular Characterization and Risk Factors of <i>Giardia duodenalis</i> among School Children from La Habana, Cuba. Journal of Parasitology Research, 2015, 2015, 1-8.	0.5	10
138	Prevalence of gastrointestinal parasites in domestic dogs in Tabasco, southeastern Mexico. Brazilian Journal of Veterinary Parasitology, 2015, 24, 432-437.	0.2	21
139	Investigation into potential transmission sources of Giardia duodenalis in a threatened marsupial () Tj ETQq0 0 0	rgBT/Ove	rlock 10 Tf 50
140	Transmission dynamics of foodborne parasites on fresh produce., 2015,, 317-353.		8
141	Cryptosporidium and Giardia in recreational water in Belgium. Journal of Water and Health, 2015, 13, 870-878.	1.1	16
142	Food handlers as a link in the chain of transmission of Giardia duodenalisand other protozoa in public schools in southern Brazil: TableÂ1 Transactions of the Royal Society of Tropical Medicine and Hygiene, 2015, 109, 601-603.	0.7	10
143	Multi-locus analysis of Giardia duodenalis from nonhuman primates kept in zoos in China: Geographical segregation and host-adaptation of assemblage B isolates. Infection, Genetics and Evolution, 2015, 30, 82-88.	1.0	37
144	Giardiasis: A Zoonotic Infection or Not?., 2015,, 821-848.		6

#	Article	IF	CITATIONS
145	Prevalence and genetic characteristics of Cryptosporidium, Enterocytozoon bieneusi and Giardia duodenalis in cats and dogs in Heilongjiang province, China. Veterinary Parasitology, 2015, 208, 125-134.	0.7	114
146	Antigiardial activity of glycoproteins and glycopeptides from (i>Ziziphus (/i>honey. Natural Product Research, 2015, 29, 2100-2102.	1.0	15
147	Multiplex PCR for the detection and quantification of zoonotic taxa of Giardia, Cryptosporidium and Toxoplasma in wastewater and mussels. Molecular and Cellular Probes, 2015, 29, 122-125.	0.9	44
148	The prevalence of Giardia infection in dogs and cats, a systematic review and meta-analysis of prevalence studies from stool samples. Veterinary Parasitology, 2015, 207, 181-202.	0.7	132
149	IL-17A promotes protective IgA responses and expression of other potential effectors against the lumen-dwelling enteric parasite Giardia. Experimental Parasitology, 2015, 156, 68-78.	0.5	70
150	Dominance of Giardia duodenalis assemblage A and Enterocytozoon bieneusi genotype BEB6 in sheep in Inner Mongolia, China. Veterinary Parasitology, 2015, 210, 235-239.	0.7	57
151	A review of cat behavior in relation to disease risk and management options. Applied Animal Behaviour Science, 2015, 173, 29-39.	0.8	51
152	The generation gap: Proteome changes and strain variation during encystation in Giardia duodenalis. Molecular and Biochemical Parasitology, 2015, 201, 47-56.	0.5	16
153	First report of zoonotic Cryptosporidium spp., Giardia intestinalis and Enterocytozoon bieneusi in golden takins (Budorcas taxicolor bedfordi). Infection, Genetics and Evolution, 2015, 34, 394-401.	1.0	69
154	Case-Control Study of Risk Factors for Sporadic Giardiasis and Parasite Assemblages in North West England. Journal of Clinical Microbiology, 2015, 53, 3133-3140.	1.8	38
155	Reported off-leash frequency and perception of risk for gastrointestinal parasitism are not associated in owners of urban park-attending dogs: A multifactorial investigation. Preventive Veterinary Medicine, 2015, 120, 336-348.	0.7	5
156	Selected Zoonoses. , 2015, , 1313-1370.		6
157	Giardia duodenalis: New Research Developments in Pathophysiology, Pathogenesis, and Virulence Factors. Current Tropical Medicine Reports, 2015, 2, 110-118.	1.6	39
158	Differences in the faecal microbiome of non-diarrhoeic clinically healthy dogs and cats associated with Giardia duodenalis infection: impact of hookworms and coccidia. International Journal for Parasitology, 2015, 45, 585-594.	1.3	59
159	Prevalence and molecular characterization of Giardia duodenalis isolates from dairy cattle in northeast China. Experimental Parasitology, 2015, 154, 20-24.	0.5	31
160	Unexpected finding of feline-specific Giardia duodenalis assemblage F and Cryptosporidium felis in asymptomatic adult cattle in Northern Spain. Veterinary Parasitology, 2015, 209, 258-263.	0.7	35
161	Multilocus genotyping of potentially zoonotic Giardia duodenalis in pet chinchillas (Chinchilla) Tj ETQq0 0 0 rgBT	Overlock	. 10 Tf 50 102
162	A Perspective on Cryptosporidium and Giardia, with an Emphasis on Bovines and Recent Epidemiological Findings. Advances in Parasitology, 2015, 88, 243-301.	1.4	48

#	Article	IF	CITATIONS
163	Identification of Giardia duodenalis and Enterocytozoon bieneusi in an epizoological investigation of a laboratory colony of prairie dogs, Cynomys ludovicianus. Veterinary Parasitology, 2015, 210, 91-97.	0.7	26
164	Infections by Intestinal Coccidia and Giardia duodenalis. Clinics in Laboratory Medicine, 2015, 35, 423-444.	0.7	74
165	Enteric protozoa of cats and their zoonotic potential—a field study from Austria. Parasitology Research, 2015, 114, 2003-2006.	0.6	12
166	What has molecular epidemiology ever done for wildlife disease research? Past contributions and future directions. European Journal of Wildlife Research, 2015, 61, 1-16.	0.7	21
167	The epidemiology of infections with Giardia species and genotypes in well cared for dogs and cats in Germany. Parasites and Vectors, 2015, 8, 2.	1.0	62
168	Multilocus sequence typing of canine Giardia duodenalis from South Eastern European countries. Parasitology Research, 2015, 114, 2165-2174.	0.6	28
169	Prevalence and Associated Risk Factors of Giardia Infection among Indigenous Communities in Rural Malaysia. Scientific Reports, 2014, 4, 6909.	1.6	70
170	Giardia spp. Are Commonly Found in Mixed Assemblages in Surface Water, as Revealed by Molecular and Whole-Genome Characterization. Applied and Environmental Microbiology, 2015, 81, 4827-4834.	1.4	38
171	Zoonotic parasites in feces and fur of stray and private dogs from Italy. Parasitology Research, 2015, 114, 2135-2141.	0.6	41
172	Molecular diagnosis and genotype analysis of Giardia duodenalis in asymptomatic children from a rural area in central Colombia. Infection, Genetics and Evolution, 2015, 32, 208-213.	1.0	46
173	Giardia duodenalis assemblages in Egyptian children with diarrhea. European Journal of Clinical Microbiology and Infectious Diseases, 2015, 34, 1573-1581.	1.3	27
174	A real-time assemblage-specific PCR assay for the detection of Giardia duodenalis assemblages A, B and E in fecal samples. Veterinary Parasitology, 2015, 211, 28-34.	0.7	17
175	In vitro activity of â€~Mexican Arnica' Heterotheca inuloides Cass natural products and some derivatives against Giardia intestinalis. Parasitology, 2015, 142, 576-584.	0.7	26
176	Enhancing the Detection of Giardia duodenalis Cysts in Foods by Inertial Microfluidic Separation. Applied and Environmental Microbiology, 2015, 81, 3925-3933.	1.4	15
177	Determination of Giardia duodenalis assemblages and multi-locus genotypes in patients with sporadic giardiasis from England. Parasites and Vectors, 2015, 8, 444.	1.0	53
178	Molecular characterization of Giardia intestinalis assemblage E from goat kids in Bangladesh. Asian Pacific Journal of Tropical Disease, 2015, 5, 374-379.	0.5	2
179	Prevalence and pathogen load of Cryptosporidium and Giardia in sheep faeces collected from saleyards and in abattoir effluent in Western Australia. Small Ruminant Research, 2015, 130, 216-220.	0.6	11
180	Molecular characterization of Cryptosporidium spp. and Giardia duodenalis from yaks in the central western region of China. BMC Microbiology, 2015, 15, 108.	1.3	43

#	ARTICLE	IF	CITATIONS
181	Ethanol and Isopropanol in Concentrations Present in Hand Sanitizers Sharply Reduce Excystation of Giardia and Entamoeba and Eliminate Oral Infectivity of Giardia Cysts in Gerbils. Antimicrobial Agents and Chemotherapy, 2015, 59, 6749-6754.	1.4	5
182	Genetic analysis of Giardia and Cryptosporidium from people in Northern Australia using PCR-based tools. Infection, Genetics and Evolution, 2015, 36, 389-395.	1.0	25
183	Genotyping of Giardia lamblia and Entamoeba spp from river waters in Iran. Parasitology Research, 2015, 114, 4565-4570.	0.6	20
184	Static tank depuration and chronic short-term experimental contamination of Eastern oysters (Crassostrea virginica) with Giardia duodenalis cysts. International Journal of Food Microbiology, 2015, 192, 13-19.	2.1	2
185	Evidence of heterozygosity and recombinant alleles in single cysts of Giardia duodenalis. Brazilian Journal of Veterinary Parasitology, 2016, 25, 187-195.	0.2	15
186	Intestinal parasites in children and soil from Turbaco, BolÃvar and associated risk factors. Revista De Salud Publica, 2016, 18, 117-128.	0.0	5
187	Multilocus genotyping of Giardia duodenalis isolates from children in Oromia Special Zone, central Ethiopia. BMC Microbiology, 2016, 16, 89.	1.3	27
188	Vaccination with Bivalent DNA Vaccine of $\hat{l}\pm 1$ -Giardin and CWP2 Delivered by Attenuated Salmonella typhimurium Reduces Trophozoites and Cysts in the Feces of Mice Infected with Giardia lamblia. PLoS ONE, 2016, 11, e0157872.	1.1	13
189	Molecular Characterization of Giardia lamblia: First Report of Assemblage B in Human Isolates from Rio de Janeiro (Brazil). PLoS ONE, 2016, 11, e0160762.	1.1	30
190	Genotyping <i>Giardia intestinalis </i> by Using DNA Extracted from Long-Term Preserved Human Specimens Stained with Chlorazol Black E. Japanese Journal of Infectious Diseases, 2016, 69, 244-247.	0.5	0
191	Giardiasis in NSW: Identification of Giardia duodenalis assemblages contributing to human and cattle cases, and an epidemiological assessment of sporadic human giardiasis. Infection, Genetics and Evolution, 2016, 44, 157-161.	1.0	15
192	Prevalence, Risk Factors and Multilocus Genotyping of <i>Giardia intestinalis</i> in Dairy Cattle, Northwest China. Journal of Eukaryotic Microbiology, 2016, 63, 498-504.	0.8	26
193	Major parasitic diseases of poverty in mainland China: perspectives for better control. Infectious Diseases of Poverty, 2016, 5, 67.	1.5	36
194	Biodiversity of parasite assemblages in the genus Petrogale and its relation to the phylogeny and biogeography of their hosts. Australian Journal of Zoology, 2016, 64, 61.	0.6	0
195	Human infective potential of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi in urban wastewater treatment plant effluents. Journal of Water and Health, 2016, 14, 411-423.	1.1	56
196	Prevalence of intestinal parasitic infections and associated risk factors among schoolchildren in the Plateau Central and Centre-Ouest regions of Burkina Faso. Parasites and Vectors, 2016, 9, 554.	1.0	58
197	Different risk factors for infection with Giardia lamblia assemblages A and B in children attending day-care centres. European Journal of Clinical Microbiology and Infectious Diseases, 2016, 35, 2005-2013.	1.3	18
198	Establishment of Canine-DerivedGiardia duodenalisIsolates in Culture. Journal of Parasitology, 2016, 102, 342-348.	0.3	5

#	ARTICLE	IF	CITATIONS
199	Gastrointestinal parasites of sheep in Kafrelsheikh governorate, Egypt: Prevalence, control and public health implications. Beni-Suef University Journal of Basic and Applied Sciences, 2016, 5, 79-84.	0.8	9
200	Prevalence and genotyping of Giardia duodenalis isolated from sheep in Henan Province, central China. Infection, Genetics and Evolution, 2016, 39, 330-335.	1.0	31
201	Infection rate of Giardia duodenalis, Cryptosporidium spp. and Enterocytozoon bieneusi in cashmere, dairy and meat goats in China. Infection, Genetics and Evolution, 2016, 41, 26-31.	1.0	56
202	Molecular detection and prevalence of Giardia duodenalis and Cryptosporidium spp. among long-tailed macaques (Macaca fascicularis) in Thailand. Infection, Genetics and Evolution, 2016, 40, 310-314.	1.0	30
203	First genetic characterisation of Giardia in human isolates from Jordan. Parasitology Research, 2016, 115, 3723-3729.	0.6	10
204	Parasitic illnesses associated with the consumption of fresh produce â€" an emerging issue in developed countries. Current Opinion in Food Science, 2016, 8, 104-109.	4.1	37
205	Genotyping of (i) Giardia duodenalis (i) isolates in asymptomatic children attending daycare centre: evidence of high risk for anthroponotic transmission. Epidemiology and Infection, 2016, 144, 1418-1428.	1.0	29
206	Prevalence and molecular characterization of Cryptosporidum spp. and Giardia spp. in environmental samples in Hanam province, Vietnam. Food and Waterborne Parasitology, 2016, 3, 13-20.	1.1	26
207	Molecular characterization of Giardia duodenalis from white yaks in China. Acta Parasitologica, 2016, 61, 397-400.	0.4	12
208	The zoonotic potential of Giardia intestinalis assemblage E in rural settings. Parasitology Research, 2016, 115, 3197-3202.	0.6	95
209	Development and evaluation of a protocol for control of Giardia duodenalis in a colony of group-housed dogs at a veterinary medical college. Journal of the American Veterinary Medical Association, 2016, 249, 644-649.	0.2	9
210	Genotypic analysis of Giardia duodenalis in children at Egypt. Comparative Clinical Pathology, 2016, 25, 1241-1246.	0.3	6
211	Occurrence and multilocus genotyping of Giardia intestinalis assemblage C and D in farmed raccoon dogs, Nyctereutes procyonoides, in China. Parasites and Vectors, 2016, 9, 471.	1.0	19
212	Parasitic protozoa in salad vegetables. , 2016, , 69-88.		2
213	Prebiotic inulin supplementation modulates the immune response and restores gut morphology in Giardia duodenalis-infected malnourished mice. Parasitology Research, 2016, 115, 4189-4198.	0.6	29
214	Repertory of eukaryotes (eukaryome) in the human gastrointestinal tract: taxonomy and detection methods. Parasite Immunology, 2016, 38, 12-36.	0.7	47
216	Immunolocalization of $\hat{l}\pm 18$ - and $\hat{l}\pm 12$ -giardin in Giardia lamblia trophozoites. Parasitology Research, 2016, 115, 4183-4187.	0.6	4
217	Giardiasis: an update review on sensitivity and specificity of methods for laboratorial diagnosis. Journal of Microbiological Methods, 2016, 129, 98-102.	0.7	55

#	ARTICLE	IF	CITATIONS
218	Distribution of Giardia duodenalis Assemblages by PCR-RFLP of \hat{I}^2 -Giardin Gene in Cuban Children. Journal of Pediatric Infectious Diseases, 2016, 11, 006-012.	0.1	1
219	School-based prevalence of intestinal parasitic infections and associated risk factors in rural communities of Sana'a, Yemen. Acta Tropica, 2016, 163, 135-141.	0.9	27
220	Greater intensity and frequency of Cryptosporidium and Giardia oocyst shedding beyond the neonatal period is associated with reductions in growth, carcase weight and dressing efficiency in sheep. Veterinary Parasitology, 2016, 228, 42-51.	0.7	25
221	<i>Giardia duodenalis</i> (i) Giardia duodenalis	0.8	125
222	Detection of Cryptosporidium hominis and novel Cryptosporidium bat genotypes in wild and captive Pteropus hosts in Australia. Infection, Genetics and Evolution, 2016, 44, 254-260.	1.0	21
223	Quantitative proteomics in Giardia duodenalis —Achievements and challenges. Molecular and Biochemical Parasitology, 2016, 208, 96-112.	0.5	20
224	Detection of Dientamoeba fragilis in animal faeces using species specific real time PCR assay. Veterinary Parasitology, 2016, 227, 42-47.	0.7	22
225	Prevalence and multilocus genotyping of Giardia duodenalis in dairy calves in Xinjiang, Northwestern China. Parasites and Vectors, 2016, 9, 546.	1.0	29
226	Prevalence and Diversity of <i>Cryptosporidium </i> and <i>Giardia </i> li>Identified Among Feral Pigs in Texas. Vector-Borne and Zoonotic Diseases, 2016, 16, 765-768.	0.6	10
227	Prevalence and genetic characterization of Cryptosporidium species and Giardia duodenalis in lambs in Oromia Special Zone, Central Ethiopia. BMC Veterinary Research, 2016, 13, 22.	0.7	22
228	Epidemiology of Cryptosporidiosis and Giardiasis: What Pediatricians Need to Know. Current Tropical Medicine Reports, 2016, 3, 108-114.	1.6	3
229	Predominance of Giardia duodenalis Assemblage All in Fresh Leafy Vegetables from a Market in Southern Brazil. Journal of Food Protection, 2016, 79, 1036-1039.	0.8	13
230	Multilocus genotyping of Giardia duodenalisin Brazilian children. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 343-349.	0.7	26
231	Multilocus genotyping of Giardia duodenalis isolates from calves in Oromia Special Zone, Central Ethiopia. Infection, Genetics and Evolution, 2016, 43, 281-288.	1.0	18
232	Zoonotic Parasites of Wildlife in Africa: A Review. African Journal of Wildlife Research, 2016, 46, 1.	0.2	7
233	Cryptosporidium and Giardia taxa in faecal samples from animals in catchments supplying the city of Melbourne with drinking water (2011 to 2015). Parasites and Vectors, 2016, 9, 315.	1.0	48
234	Molecular Characterization of Giardia duodenalis in Children in Kenya. BMC Infectious Diseases, 2016, 16, 135.	1.3	23
235	Comparison of microscopic and immunoassay examination in the diagnosis of intestinal protozoa of humans in Mansoura, Egypt. Journal of Parasitic Diseases, 2016, 40, 580-585.	0.4	6

#	Article	IF	Citations
236	Zoonotic Transmission of Waterborne Disease: A Mathematical Model. Bulletin of Mathematical Biology, 2016, 78, 169-183.	0.9	12
237	Infection rate and genetic diversity of Giardia duodenalis in pet and stray dogs in Henan Province, China. Parasitology International, 2016, 65, 159-162.	0.6	21
238	Prevalence and molecular characterization of Cryptosporidium spp. and Giardia duodenalis in dairy cattle in Beijing, China. Veterinary Parasitology, 2016, 219, 61-65.	0.7	46
239	Genotypes of Cryptosporidium spp., Enterocytozoon bieneusi and Giardia duodenalis in dogs and cats in Shanghai, China. Parasites and Vectors, 2016, 9, 121.	1.0	84
240	Household and personal factors are sources of heterogenity in intestinal parasite clearance among Mexican children 6–15 months of age supplemented with vitamin A and zinc. Acta Tropica, 2016, 156, 48-56.	0.9	4
241	Detection of intestinal parasites by use of the cuvette-based automated microscopy analyser sediMAX®. Clinical Microbiology and Infection, 2016, 22, 279-284.	2.8	14
242	Multilocus genotyping of Giardia duodenalis and Enterocytozoon bieneusi in dairy and native beef (Qinchuan) calves in Shaanxi province, northwestern China. Parasitology Research, 2016, 115, 1355-1361.	0.6	71
243	Giardia duodenalis and Giardia enterica in children: first evidence of assemblages A and B in Eastern Slovakia. Parasitology Research, 2016, 115, 1939-1944.	0.6	7
244	Cloning, Expression and Characterization of Recombinant, NADH Oxidase from Giardia lamblia. Protein Journal, 2016, 35, 24-33.	0.7	11
245	Major Parasitic Zoonoses Associated with Dogs and Cats in Europe. Journal of Comparative Pathology, 2016, 155, S54-S74.	0.1	112
246	Molecular typing of canine Giardia duodenalis isolates from Minas Gerais, Brazil. Experimental Parasitology, 2016, 161, 1-5.	0.5	16
247	Design, synthesis and biological evaluation of chalconyl blended triazole allied organosilatranes as giardicidal and trichomonacidal agents. European Journal of Medicinal Chemistry, 2016, 108, 287-300.	2.6	47
248	<i>Giardia</i> Assemblages <i>A</i> and <i>B</i> in Diarrheic Patients: A Comparative Study in Egyptian Children and Adults. Journal of Parasitology, 2016, 102, 69-74.	0.3	27
249	Effect of sanitation and water treatment on intestinal protozoa infection: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2016, 16, 87-99.	4.6	120
250	Giardia duodenalis genotypes in domestic and wild animals from Romania identified by PCR-RFLP targeting the gdh gene. Veterinary Parasitology, 2016, 217, 71-75.	0.7	25
251	Giardia duodenalis in Damascus, Syria: Identification of Giardia genotypes in a sample of human fecal isolates using polymerase chain reaction and restriction fragment length polymorphism analyzing method. Acta Tropica, 2016, 154, 1-5.	0.9	10
252	Subtype analysis of Giardia duodenalis isolates from municipal and domestic raw wastewaters in Iran. Environmental Science and Pollution Research, 2017, 24, 12740-12747.	2.7	23
253	Comparison and evaluation of four methods for extracting DNA from Giardia duodenalis cysts for PCR targeting the tpi gene. Journal of Parasitic Diseases, 2017, 41, 263-267.	0.4	6

#	ARTICLE	IF	CITATIONS
254	Occurrence and molecular genotyping of Giardia duodenalis and Cryptosporidium spp. in wild mesocarnivores in Spain. Veterinary Parasitology, 2017, 235, 86-93.	0.7	40
255	Strong genetic structure revealed by multilocus patterns of variation in Giardia duodenalis isolates of patients from Galicia (NW-Iberian Peninsula). Infection, Genetics and Evolution, 2017, 48, 131-141.	1.0	14
256	Prevalence of intestinal parasites and molecular characterization of Giardia duodenalis from dogs in La Habana, Cuba. Veterinary Parasitology: Regional Studies and Reports, 2017, 8, 107-112.	0.3	5
257	Population genetic analysis of <i>Giardia duodenalis</i> genetic diversity and haplotype sharing between clinical and environmental sources. MicrobiologyOpen, 2017, 6, e00424.	1.2	12
258	Detection and molecular diversity of Giardia duodenalis and Cryptosporidium spp. in sheltered dogs and cats in Northern Spain. Infection, Genetics and Evolution, 2017, 50, 62-69.	1.0	70
259	An investigation of parasitic infections and review of molecular characterization of the intestinal protozoa in nonhuman primates in China from 2009 to 2015. International Journal for Parasitology: Parasites and Wildlife, 2017, 6, 8-15.	0.6	32
260	Synergistic effects of fenbendazole and metronidazole against Giardia muris in Swiss mice naturally infected. Parasitology Research, 2017, 116, 939-944.	0.6	11
261	Detection of Giardia duodenalis assemblage E infections at the Tibetan Plateau Area: Yaks are suitable hosts. Acta Tropica, 2017, 169, 157-162.	0.9	18
262	Molecular characterization of zoonotic pathogens Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi in calves in Algeria. Veterinary Parasitology: Regional Studies and Reports, 2017, 8, 66-69.	0.3	10
263	Molecular typing of <i>Giardia duodenalis</i> in humans in Queensland – first report of Assemblage E. Parasitology, 2017, 144, 1154-1161.	0.7	94
264	Associations of Giardia lamblia assemblages with HIV infections and symptomatology: HIV virus and assemblage B were they born to each other?. Acta Tropica, 2017, 172, 80-85.	0.9	7
265	Multilocus sequence analysis of Giardia spp. isolated from patients with diarrhea in Austria. Parasitology Research, 2017, 116, 477-481.	0.6	12
266	Molecular epidemiology and multilocus sequence analysis of potentially zoonotic Giardia spp. from humans and dogs in Jamaica. Parasitology Research, 2017, 116, 409-414.	0.6	19
267	Molecular analysis of Giardia duodenalis isolates from symptomatic and asymptomatic children from La Habana, Cuba. Parasite Epidemiology and Control, 2017, 2, 105-113.	0.6	18
268	Detection and prevalence of protozoan parasites in ready-to-eat packaged salads on sale in Italy. Food Microbiology, 2017, 67, 67-75.	2.1	90
269	High genetic diversity of Giardia duodenalis assemblage E in pre-weaned dairy calves in Shanghai, China, revealed by multilocus genotyping. Parasitology Research, 2017, 116, 2101-2110.	0.6	31
270	Environmental Transport of Emerging Human-Pathogenic Cryptosporidium Species and Subtypes through Combined Sewer Overflow and Wastewater. Applied and Environmental Microbiology, 2017, 83, .	1.4	50
271	Infectious Diarrhea. Physician Assistant Clinics, 2017, 2, 229-245.	0.1	6

#	Article	IF	CITATIONS
272	Development of T m -shift genotyping method for detection of cat-derived Giardia lamblia. Parasitology Research, 2017, 116, 1151-1157.	0.6	4
273	Cytology Preparations of Formalin Fixative Aid Detection of Giardia in Duodenal Biopsy Samples. American Journal of Surgical Pathology, 2017, 41, 570-574.	2.1	9
274	Occurrence of Giardia, Cryptosporidium, and Entamoeba in wild rhesusÂmacaques (Macaca mulatta) living in urban and semi-rural North-West India. International Journal for Parasitology: Parasites and Wildlife, 2017, 6, 29-34.	0.6	27
275	Presence of zoonotic Cryptosporidium scrofarum, Giardia duodenalis assemblage A and Enterocytozoon bieneusi genotypes in captive Eurasian wild boars (Sus scrofa) in China: potential for zoonotic transmission. Parasites and Vectors, 2017, 10, 10.	1.0	55
276	Occurrence of <i>Giardia </i> in Swedish Red Foxes (<i>Vulpes vulpes </i>). Journal of Wildlife Diseases, 2017, 53, 649-652.	0.3	8
277	First survey of Cryptosporidium, Giardia and Enterocytozoon in diarrhoeic children from Wuhan, China. Infection, Genetics and Evolution, 2017, 51, 127-131.	1.0	51
279	Prevalence of Giardia duodenalis assemblages and sub-assemblages in symptomatic patients from Damascus city and its suburbs. Infection, Genetics and Evolution, 2017, 47, 155-160.	1.0	24
280	Nested PCR targeting intergenic spacer (IGS) in genotyping of Giardia duodenalis isolated from symptomatic and asymptomatic infected Egyptian school children. Parasitology Research, 2017, 116, 763-771.	0.6	23
281	Molecular characterization of Cryptosporidium and Giardia in farmers and their ruminant livestock from the Coastal Savannah zone of Ghana. Infection, Genetics and Evolution, 2017, 55, 236-243.	1.0	50
282	Synthesis and degradation of cAMP in <i>Giardia lamblia</i> : possible role and characterization of a nucleotidyl cyclase with a single cyclase homology domain. Biochemical Journal, 2017, 474, 4001-4017.	1.7	4
283	Molecular epidemiologic tools for waterborne pathogens Cryptosporidium spp. and Giardia duodenalis. Food and Waterborne Parasitology, 2017, 8-9, 14-32.	1.1	162
284	Multilocus genotyping of Giardia duodenalis in Tibetan sheep and yaks in Qinghai, China. Veterinary Parasitology, 2017, 247, 70-76.	0.7	32
285	Detection of small number of Giardia in biological materials prepared from stray dogs. Acta Parasitologica, 2017, 62, 733-738.	0.4	4
286	Survey of the Occurrence and Human Infective Potential of <i>Giardia duodenalis</i> and <i>Cryptosporidium</i> spp. in Wastewater and Different Surface Water Sources of Western Romania. Vector-Borne and Zoonotic Diseases, 2017, 17, 685-691.	0.6	18
287	Under-reporting giardiasis: time to consider the public health implications. Epidemiology and Infection, 2017, 145, 3007-3011.	1.0	15
288	Giardia duodenalis infection among rural communities in Yemen: A community-based assessment of the prevalence and associated risk factors. Asian Pacific Journal of Tropical Medicine, 2017, 10, 987-995.	0.4	10
289	Differences in staining intensities affect reported occurrences and concentrations of Giardiaspp. in surface drinking water sources. Journal of Applied Microbiology, 2017, 123, 1607-1613.	1.4	8
290	Giardiasis and Zinc Absorption. Current Tropical Medicine Reports, 2017, 4, 153-157.	1.6	0

#	Article	IF	CITATIONS
291	Detection and multilocus genotyping of <i>Giardia duodenalis</i> in dogs in Sichuan province, China. Parasite, 2017, 24, 31.	0.8	19
292	Immunologic detection of <i>Giardia duodenalis</i> in a specific pathogen–free captive olive baboon (<i>Papio cynocephalus anubis</i>) colony. Journal of Veterinary Diagnostic Investigation, 2017, 29, 916-919.	0.5	4
293	Disulfiram as a novel inactivator of Giardia lamblia triosephosphate isomerase with antigiardial potential. International Journal for Parasitology: Drugs and Drug Resistance, 2017, 7, 425-432.	1.4	28
294	Zoonotic and host-adapted genotypes of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi in dairy cattle in Hebei and Tianjin, China. Veterinary Parasitology, 2017, 248, 68-73.	0.7	58
295	Regression models to assess the risk factors of canine gastrointestinal parasitism. Veterinary Parasitology, 2017, 248, 54-61.	0.7	15
296	Molecular detection of Giardia duodenalis and Cryptosporidium spp. in canine faecal samples contaminating public areas in Northern Italy. Parasitology Research, 2017, 116, 3411-3418.	0.6	18
297	Prevalence of Intestinal Endoparasites With Zoonotic Potential in Domestic Cats From Botucatu, SP, Brazil. Topics in Companion Animal Medicine, 2017, 32, 114-117.	0.4	2
298	Dog Walking. Transport and Sustainability, 2017, , 113-135.	0.2	9
299	Endoparasites detected in faecal samples from dogs and cats referred for routine clinical visit in Sardinia, Italy. Veterinary Parasitology: Regional Studies and Reports, 2017, 10, 13-17.	0.3	15
300	The presence of Giardia intestinalis in donkeys, Equus asinus, in China. Parasites and Vectors, 2017, 10, 3.	1.0	13
301	Cryptosporidium and Giardia in Africa: current and future challenges. Parasites and Vectors, 2017, 10, 195.	1.0	188
302	Giardia duodenalis and Cryptosporidium spp. as contaminant protozoa of the main rivers of western Romania: genetic characterization and public health potential of the isolates. Environmental Science and Pollution Research, 2017, 24, 18672-18679.	2.7	11
303	Medical Parasitology Taxonomy Update: January 2012 to December 2015. Journal of Clinical Microbiology, 2017, 55, 43-47.	1.8	15
304	Giardiasis in the Warmia and Mazury province (north-eastern Poland)—an epidemiological analysis. Polish Annals of Medicine, 2017, 24, 5-8.	0.3	0
305	Prevalence of Giardia duodenalis among children from a central region of Cuba: molecular characterization and associated risk factors. Journal of Parasitic Diseases, 2017, 41, 405-413.	0.4	12
306	Genotyping of Giardia duodenalis in vegetables cultivated with organic and chemical fertilizer from street markets and community vegetable gardens in a region of Southern Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 540-545.	0.7	9
307	Multilocus genotyping of Giardia duodenalis isolates from breeding cattery cats in Japan. Journal of Feline Medicine and Surgery Open Reports, 2017, 3, 205511691774523.	0.1	1
308	Molecular characterization of Giardia lamblia in children less than 5 years of age with diarrhoea attending the Bengo General Hospital, Angola. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 497-503.	0.7	10

#	Article	IF	CITATIONS
309	Giardiasis: Livestock and Companion Animals. , 0, , .		7
310	A Comprehensive Review of Common Bacterial, Parasitic and Viral Zoonoses at the Human-Animal Interface in Egypt. Pathogens, 2017, 6, 33.	1.2	49
311	Prevalence of Selected Zoonotic and Vector-Borne Agents in Dogs and Cats on the Pine Ridge Reservation. Veterinary Sciences, 2017, 4, 43.	0.6	10
312	Giardia duodenalis Infections in Humans and Other Animals in China. Frontiers in Microbiology, 2017, 8, 2004.	1.5	64
313	Molecular Epidemiology of Giardia, Blastocystis and Cryptosporidium among Indigenous Children from the Colombian Amazon Basin. Frontiers in Microbiology, 2017, 8, 248.	1.5	99
314	Is Predominant Clonal Evolution a Common Evolutionary Adaptation to Parasitism in Pathogenic Parasitic Protozoa, Fungi, Bacteria, and Viruses?. Advances in Parasitology, 2017, 97, 243-325.	1.4	29
315	Mexican Medicinal Plants as an Alternative for the Development of New Compounds Against Protozoan Parasites. , 0 , , .		5
316	Prevalence and Genetic Characterization of <i> Cryptosporidium</i> Infection in Java Sparrows (<i>Lonchura oryzivora</i>) in Northern China. BioMed Research International, 2017, 2017, 1-4.	0.9	6
317	Giardia co-infection promotes the secretion of antimicrobial peptides beta-defensin 2 and trefoil factor 3 and attenuates attaching and effacing bacteria-induced intestinal disease. PLoS ONE, 2017, 12, e0178647.	1,1	54
318	Multilocus genotyping of Giardia duodenalis in captive non-human primates in Sichuan and Guizhou provinces, Southwestern China. PLoS ONE, 2017, 12, e0184913.	1.1	14
319	The single cyclic nucleotide-specific phosphodiesterase of the intestinal parasite Giardia lamblia represents a potential drug target. PLoS Neglected Tropical Diseases, 2017, 11, e0005891.	1.3	16
320	Goats in the city: prevalence of Giardia duodenalis and Cryptosporidium spp. in extensively reared goats in northern India. Acta Veterinaria Scandinavica, 2017, 59, 86.	0.5	20
321	Molecular investigation of Cryptosporidium and Giardia in pre- and post-weaned calves in Hubei Province, China. Parasites and Vectors, 2017, 10, 519.	1.0	37
322	Prevalence of Giardia infection in households of Giardia cases and risk factors for household transmission. BMC Infectious Diseases, 2017, 17, 486.	1.3	36
323	Prevalence and multilocus genotyping of Giardia duodenalis in pigs of Shaanxi Province, northwestern China. Parasites and Vectors, 2017, 10, 490.	1.0	24
324	Opportunistic Protozoan Infections of Carnivores. Folia Veterinaria, 2017, 61, 40-43.	0.2	1
325	Prevalence and Molecular Characterization of Giardia duodenalis in Calves in Turkey. Acta Scientiae Veterinariae, 2017, 45, 6.	0.2	1
326	Prevalence and Multilocus Genotyping Analysis of Cryptosporidium and Giardia Isolates from Dogs in Chiang Mai, Thailand. Veterinary Sciences, 2017, 4, 26.	0.6	14

#	Article	IF	CITATIONS
327	Loop-Mediated Isothermal Amplification: An Advanced Method for the Detection of Giardia. , 0, , .		3
328	Giardiasis Epidemiology. , 0, , .		2
329	Distribution of Giardia duodenalis (Assemblages A and B) and Cryptosporidium parvum amongst migrant workers in Peninsular Malaysia. Acta Tropica, 2018, 182, 178-184.	0.9	6
330	Prevalence and molecular characterization of Cryptosporidium spp. and Giardia duodenalis in 1–2-month-old highland yaks in Qinghai Province, China. Parasitology Research, 2018, 117, 1793-1800.	0.6	23
331	Identification of zoonotic Giardia duodenalis in Korean native calves with normal feces. Parasitology Research, 2018, 117, 1969-1973.	0.6	12
332	Prevalence and risk factors of Giardia duodenalis in domestic rabbbits (Oryctolagus cuniculus) in Jilin and Liaoning province, northeastern China. Journal of Infection and Public Health, 2018, 11, 723-726.	1.9	14
333	Prevalence and genotypes of Giardia lamblia from stray dogs and cats in Guangdong, China. Veterinary Parasitology: Regional Studies and Reports, 2018, 13, 30-34.	0.3	10
334	<i>Giardia duodenalis</i> in primates: Classification and host specificity based on phylogenetic analysis of sequence data. Zoonoses and Public Health, 2018, 65, 637-647.	0.9	17
335	Spatial distribution of Giardia lamblia infection among general population in Mazandaran Province, north of Iran. Journal of Parasitic Diseases, 2018, 42, 171-176.	0.4	8
336	Genetic diversity of Giardia duodenalis circulating in three Brazilian biomes. Infection, Genetics and Evolution, 2018, 59, 107-112.	1.0	12
337	Methods for the detection of Cryptosporidium and Giardia: From microscopy to nucleic acid based tools in clinical and environmental regimes. Acta Tropica, 2018, 184, 15-28.	0.9	67
338	Implications of zoonotic and vector-borne parasites to free-roaming cats in central Spain. Veterinary Parasitology, 2018, 251, 125-130.	0.7	41
339	Occurrence and molecular characterization of Giardia duodenalis cysts and Cryptosporidium oocysts in raw water samples from the RÃmac River, Peru. Environmental Science and Pollution Research, 2018, 25, 11454-11467.	2.7	11
340	Giardia intestinalis (Giardiasis). , 2018, , 1317-1321.e2.		0
341	Towards enhanced automated elution systems for waterborne protozoa using megasonic energy. Journal of Microbiological Methods, 2018, 145, 28-36.	0.7	1
342	An overview of methods/techniques for the detection of Cryptosporidium in food samples. Parasitology Research, 2018, 117, 629-653.	0.6	43
343	Synthesis and Immobilization of Benzothiazoleâ€Appended Triazoleâ€Silane: Biological Evaluation and Molecular Docking Approach. ChemistrySelect, 2018, 3, 1609-1614.	0.7	5
344	Prevalence and molecular characterization of Cryptosporidium spp. and Giardia duodenalis in deer in Henan and Jilin, China. Parasites and Vectors, 2018, 11, 239.	1.0	31

#	ARTICLE	IF	CITATIONS
345	Beaver Fever: Whole-Genome Characterization of Waterborne Outbreak and Sporadic Isolates To Study the Zoonotic Transmission of Giardiasis. MSphere, 2018, 3 , .	1.3	34
346	Molecular genotyping of Giardia duodenalis in children from Behbahan, southwestern Iran. Parasitology Research, 2018, 117, 1425-1431.	0.6	24
347	First report of Giardia duodenalis and Enterocytozoon bieneusi in forest musk deer (Moschus) Tj ETQq0 0 0 rgBT	Overlock 1.0	10 Tf 50 662
348	First report of Toxoplasma gondii sporulated oocysts and Giardia duodenalis in commercial green-lipped mussels (Perna canaliculus) in New Zealand. Parasitology Research, 2018, 117, 1453-1463.	0.6	37
349	Prevalence and multi-locus genotyping of Giardia duodenalis from goats in Shaanxi province, northwestern China. Acta Tropica, 2018, 182, 202-206.	0.9	19
350	The first multilocus genotype analysis of <i>Giardia intestinalis</i> in humans in the Czech Republic. Parasitology, 2018, 145, 1577-1587.	0.7	18
351	Pathogens transmitted in animal feces in low- and middle-income countries. International Journal of Hygiene and Environmental Health, 2018, 221, 661-676.	2.1	122
352	Genotypic characterization and assessment of infectivity of human waterborne pathogens recovered from oysters and estuarine waters in Brazil. Water Research, 2018, 137, 273-280.	5. 3	14
353	Genetic variability and transcontinental sharing of Giardia duodenalis infrapopulations determined by glutamate dehydrogenase gene. Acta Tropica, 2018, 177, 146-156.	0.9	11
354	Approach to the Diagnosis and Management of Gastrointestinal Tract Infections. , 2018, , 376-383.e2.		0
355	Enteric Diseases Transmitted Through Food, Water, and Zoonotic Exposures., 2018,, 397-409.e3.		0
356	Giardia in a selected population of dogs and cats in Germany – diagnostics, coinfections and assemblages. Veterinary Parasitology, 2018, 249, 49-56.	0.7	36
357	Prevalence and associated risk factors of Giardia duodenalis infection among school-going children in Nepal. Parasitology Research, 2018, 117, 287-293.	0.6	10
358	Host specificity in the Giardia duodenalis species complex. Infection, Genetics and Evolution, 2018, 66, 335-345.	1.0	150
359	Prevalence of intestinal parasites in companion dogs with diarrhea in Beijing, China, and genetic characteristics of Giardia and Cryptosporidium species. Parasitology Research, 2018, 117, 35-43.	0.6	20
360	Parasitic infections in dogs involved in animal-assisted interventions. Italian Journal of Animal Science, 2018, 17, 269-272.	0.8	23
361	Emerging Infectious Diseases in Water Buffalo: An Economic and Public Health Concern. , 0, , .		10
362	Recent Advances in Probiotics as Live Biotherapeutics Against Gastrointestinal Diseases. Current Pharmaceutical Design, 2018, 24, 3162-3171.	0.9	18

#	Article	IF	CITATIONS
363	Intestinal parasites in cancer patients in the South of Brazil. Brazilian Journal of Biology, 2018, 78, 574-578.	0.4	30
364	Co-parasitism of intestinal protozoa and Schistosoma japonicum in a rural community in the Philippines. Infectious Diseases of Poverty, 2018, 7, 121.	1.5	17
365	Persistent Occurrence of Cryptosporidium hominis and Giardia duodenalis Subtypes in a Welfare Institute. Frontiers in Microbiology, 2018, 9, 2830.	1.5	13
366	Molecular genotyping, diversity studies and high-resolution molecular markers unveiled by microsatellites in Giardia duodenalis. PLoS Neglected Tropical Diseases, 2018, 12, e0006928.	1.3	7
367	First report of Giardia duodenalis infection in bamboo rats. Parasites and Vectors, 2018, 11, 520.	1.0	19
368	Five facts about Giardia lamblia. PLoS Pathogens, 2018, 14, e1007250.	2.1	63
369	Genetic characteristics and geographic segregation of Giardia duodenalis in dairy cattle from Guangdong Province, southern China. Infection, Genetics and Evolution, 2018, 66, 95-100.	1.0	20
370	Stunting, Beyond Acute Diarrhoea: Giardia Duodenalis, in Cambodia. Nutrients, 2018, 10, 1420.	1.7	13
371	Molecular detection and genotyping of pathogenic protozoan parasites in raw and treated water samples from southwest Colombia. Parasites and Vectors, 2018, 11, 563.	1.0	23
372	Occurrence and Multilocus Genotyping of <i> Giardia duodenalis </i> in Yunnan Black Goats in China. BioMed Research International, 2018, 2018, 1-7.	0.9	10
373	Prevalence, genotyping and risk factors of <i>Giardia duodenalis</i> from dogs in Vietnam. Journal of Veterinary Medical Science, 2018, 80, 92-97.	0.3	10
374	Occurrence and genotyping of <i>Giardia duodenalis</i> and <i>Cryptosporidium</i> in pre-weaned dairy calves in central Sichuan province, China. Parasite, 2018, 25, 45.	0.8	29
375	Biochemical Characterization and Structural Modeling of Fused Glucose-6-Phosphate Dehydrogenase-Phosphogluconolactonase from Giardia lamblia. International Journal of Molecular Sciences, 2018, 19, 2518.	1.8	11
376	Preweaned heifer management on US dairy operations: Part III. Factors associated with Cryptosporidium and Giardia in preweaned dairy heifer calves. Journal of Dairy Science, 2018, 101, 9199-9213.	1.4	17
377	Gastrointestinal parasitic infection in laboratory rats: a challenge for researchers. Comparative Clinical Pathology, 2018, 27, 1237-1240.	0.3	2
378	Prevalence of zoonotic parasites in feral cats of Central Virginia, USA. Zoonoses and Public Health, 2018, 65, 728-735.	0.9	12
379	Giardiasis in Colombia: a Review of the Current Knowledge. Current Tropical Medicine Reports, 2018, 5, 154-161.	1.6	2
380	Multilocus genotyping of Giardia duodenalis isolates from household cats and pet shop kittens. Veterinary Parasitology, 2018, 259, 44-48.	0.7	5

#	Article	IF	CITATIONS
381	Multilocus genotyping of Giardia duodenalis infecting rabbits in Ogun State, Nigeria. Veterinary Parasitology: Regional Studies and Reports, 2018, 13, 171-176.	0.3	5
382	Proteomic diversity in a prevalent human-infective Giardia duodenalis sub-species. International Journal for Parasitology, 2018, 48, 817-823.	1.3	10
383	A natural zoonotic giardiasis: Infection of a child via Giardia cysts in pet chinchilla droppings. Parasitology International, 2018, 67, 759-762.	0.6	11
384	Comparing four diagnostic tests for Giardia duodenalis in dogs using latent class analysis. Parasites and Vectors, $2018,11,439.$	1.0	25
385	Responses of the Differentiated Intestinal Epithelial Cell Line Caco-2 to Infection With the Giardia intestinalis GS Isolate. Frontiers in Cellular and Infection Microbiology, 2018, 8, 244.	1.8	34
386	Age patterns of Cryptosporidium species and Giardia duodenalis in dairy calves in Egypt. Parasitology International, 2018, 67, 736-741.	0.6	32
387	The presence of Giardia lamblia assemblage A in dogs suggests an anthropozoonotic cycle of the parasite in Rio de Janeiro, Brazil. Infection, Genetics and Evolution, 2018, 65, 265-269.	1.0	20
388	Molecular characterization of Cryptosporidium spp. and Giardia duodenalis in children in Egypt. Parasites and Vectors, 2018, 11, 403.	1.0	40
389	Occurrence and molecular epidemiology of Giardia duodenalis infection in dog populations in eastern Spain. BMC Veterinary Research, 2018, 14, 26.	0.7	37
390	Occurrence of Giardia duodenalis assemblages in farmed long-tailed chinchillas Chinchilla lanigera (Rodentia) from Romania. Parasites and Vectors, 2018, 11, 86.	1.0	22
391	First identification and multilocus genotyping of Giardia duodenalis in pet chipmunks (Eutamias) Tj ETQq0 0 0 rg	BT ₁ /8verlo	ock ₉ 10 Tf 50 3
392	Occurrence and distribution of Giardia species in wild rodents in Germany. Parasites and Vectors, 2018, 11, 213.	1.0	36
393	Occurrence and molecular characterization of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi from Tibetan sheep in Gansu, China. Infection, Genetics and Evolution, 2018, 64, 46-51.	1.0	31
394	Detection of potentially human infectious assemblages of Giardia duodenalis in fecal samples from beef and dairy cattle in Scotland. Parasitology, 2019, 146, 1123-1130.	0.7	22
395	Molecular epidemiology of giardiasis from a veterinary perspective. Advances in Parasitology, 2019, 106, 209-254.	1.4	66
396	Identification of human pathogenic Enterocytozoon bieneusi, Cyclospora cayetanensis, and Cryptosporidium parvum on the surfaces of vegetables and fruits in Henan, China. International Journal of Food Microbiology, 2019, 307, 108292.	2.1	31
397	Prevalence of Giardia and Cryptosporidium in young livestock and dogs in Magude District of Maputo Province, Mozambique. Onderstepoort Journal of Veterinary Research, 2019, 86, e1-e6.	0.6	9
398	Infection patterns, clinical significance, and genetic characteristics of Enterocytozoon bieneusi and Giardia duodenalis in dairy cattle in Jiangsu, China. Parasitology Research, 2019, 118, 3053-3060.	0.6	30

#	Article	IF	CITATIONS
399	Giardia Infection and Trypanosoma Cruzi Exposure in Dogs in the Bosaw \tilde{A}_i s Biosphere Reserve, Nicaragua. EcoHealth, 2019, 16, 512-522.	0.9	14
400	Molecular characterization of Giardia intestinalis and Cryptosporidium parvum from calves with diarrhoea in Austria and evaluation of point-of-care tests. Comparative Immunology, Microbiology and Infectious Diseases, 2019, 66, 101333.	0.7	24
401	Prevalence and genetic characterization of <i>Giardia</i> spp. and <i>Cryptosporidium</i> spp. in dogs in Iqaluit, Nunavut, Canada. Zoonoses and Public Health, 2019, 66, 813-825.	0.9	10
402	First description of Giardia duodenalis in buffalo calves (Bubalus bubalis) in southwest region of São Paulo State, Brazil. Food and Waterborne Parasitology, 2019, 16, e00062.	1.1	6
403	First Molecular Detection and Phylogenetic Analyses of Zoonotic Giardia intestinalis in Horses in Turkey. Journal of Equine Veterinary Science, 2019, 80, 56-60.	0.4	12
404	Predictors of Enteric Pathogens in the Domestic Environment from Human and Animal Sources in Rural Bangladesh. Environmental Science & Environment	4.6	50
405	Comparative Pathobiology of the Intestinal Protozoan Parasites Giardia lamblia, Entamoeba histolytica, and Cryptosporidium parvum. Pathogens, 2019, 8, 116.	1.2	46
406	Prevalence and molecular characterization of Cryptosporidium and Giardia in pre-weaned native calves in the Republic of Korea. Parasitology Research, 2019, 118, 3509-3517.	0.6	19
407	Successful use of secnidazole to manage a giardiosis outbreak in a shelter. Veterinary Parasitology, 2019, 274, 108911.	0.7	5
408	Cryptosporidium spp., Enterocytozoon bieneusi, and Giardia duodenalis from animal sources in the Qinghai-Tibetan Plateau Area (QTPA) in China. Comparative Immunology, Microbiology and Infectious Diseases, 2019, 67, 101346.	0.7	41
409	Wilderness Medical Society Clinical Practice Guidelines for Water Disinfection for Wilderness, International Travel, and Austere Situations. Wilderness and Environmental Medicine, 2019, 30, S100-S120.	0.4	6
410	Occurrence and multilocus genotyping of Giardia duodenalis from post-weaned dairy calves in Sichuan province, China. PLoS ONE, 2019, 14, e0224627.	1.1	13
411	Molecular characterization of three intestinal protozoans in hospitalized children with different disease backgrounds in Zhengzhou, central China. Parasites and Vectors, 2019, 12, 543.	1.0	32
412	Molecular typing of Giardia duodenalis in cattle, sheep and goats in an arid area of central Iran. Infection, Genetics and Evolution, 2019, 75, 104021.	1.0	21
413	Epidemiological distribution of genotypes of Giardia duodenalis in humans in Spain. Parasites and Vectors, 2019, 12, 432.	1.0	29
414	Prevalence and genetic characterization of Enterocytozoon bieneusi and Giardia duodenalis in Tibetan pigs in Tibet, China. Infection, Genetics and Evolution, 2019, 75, 104019.	1.0	12
415	Detection and genetic characterization of <i>Giardia duodenalis</i> in pigs from large-scale farms in Xinjiang, China. Parasite, 2019, 26, 53.	0.8	10
416	Occurrence and molecular characterization of Giardia duodenalis in child population from Colombia. Infection, Genetics and Evolution, 2019, 76, 104034.	1.0	5

#	Article	IF	Citations
417	Coâ€infections with <i>Plasmodium</i> , <i> Ascaris</i> and <i>Giardia</i> among Rwandan schoolchildren. Tropical Medicine and International Health, 2019, 24, 409-420.	1.0	13
418	Successful extraction and PCR amplification of Giardia DNA from formalin-fixed stool samples. Experimental Parasitology, 2019, 198, 26-30.	0.5	5
419	Prevalence and genotypic identification of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi in pre-weaned dairy calves in Guangdong, China. Parasites and Vectors, 2019, 12, 41.	1.0	55
420	Intestinal Parasites and the Occurrence of Zoonotic Giardia duodenalis Genotype in Captive Gibbons at Krabokkoo Wildlife Breeding Center, Thailand. Frontiers in Veterinary Science, 2019, 6, 110.	0.9	8
421	Genotypes and public health potential of Enterocytozoon bieneusi and Giardia duodenalis in crab-eating macaques. Parasites and Vectors, 2019, 12, 254.	1.0	22
422	<p>Genetic variation in metronidazole metabolism and oxidative stress pathways in clinical Giardia lamblia assemblage A and B isolates</p> . Infection and Drug Resistance, 2019, Volume 12, 1221-1235.	1.1	21
423	Prevalence and Zoonotic Potential of Giardia intestinalis in Dogs of the Central Region of Mexico. Animals, 2019, 9, 325.	1.0	10
424	Probiotic effect of Bifidobacterium longum 5 1A and Weissella paramesenteroides WpK4 on gerbils infected with Giardia lamblia. Journal of Applied Microbiology, 2019, 127, 1184-1191.	1.4	15
425	Prevalence of <i>Cryptosporidium</i> , <i>Giardia</i> , >, <i>Blastocystis</i> , and trichomonads in domestic cats in East China. Journal of Veterinary Medical Science, 2019, 81, 890-896.	0.3	29
426	Multilocus genotyping of Giardia duodenalis isolated from patients in Egypt. Acta Tropica, 2019, 196, 66-71.	0.9	12
427	Prevalence and multilocus genotyping of potentially zoonotic Giardia duodenalis in pigs in Shanghai, China. Parasitology, 2019, 146, 1199-1205.	0.7	11
428	First report of Giardia duodenalis genotypes in Zangxiang pigs from China. Parasitology Research, 2019, 118, 2305-2310.	0.6	4
429	Occurrence of intestinal parasites in Mayan children from Yucat \tilde{A}_i n, Mexico. Acta Tropica, 2019, 195, 58-61.	0.9	6
430	Who let the cats out? A global meta-analysis on risk of parasitic infection in indoor versus outdoor domestic cats (<i>>Felis catus</i> >). Biology Letters, 2019, 15, 20180840.	1.0	53
431	Another case of coincidental Giardia infection and pancreatic cancer. Parasitology International, 2019, 71, 160-162.	0.6	4
432	Effects of some natural products from fungal and herbal sources on <i>Giardia lamblia in vivo</i> Parasitology, 2019, 146, 1188-1198.	0.7	17
433	Distribution and molecular characterization of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi amongst grazing adult sheep in Xinjiang, China. Parasitology International, 2019, 71, 80-86.	0.6	23
434	Occurrence and multilocus genotyping of Giardia duodenalis in black-boned sheep and goats in southwestern China. Parasites and Vectors, 2019, 12, 102.	1.0	14

#	Article	IF	CITATIONS
435	Molecular characterisation and taxon assemblage typing of giardiasis in primary school children living close to the shoreline of Lake Albert, Uganda. Parasite Epidemiology and Control, 2019, 4, e00074.	0.6	8
436	Toxoplasma gondii and Other Zoonotic Protozoans in Mediterranean Mussel (Mytilus) Tj ETQq1 1 0.784314 rgBT Protection, 2019, 82, 535-542.	/Overlock 0.8	10 Tf 50 70 22
437	Molecular Genotyping of Giardia duodenalis in Humans in the Andimeshk County, Southwestern Iran. Acta Parasitologica, 2019, 64, 376-383.	0.4	13
438	Prevalence of Giardia intestinalis with other co-infecting parasites in Barak Valley, Assam, India: a molecular approach. Journal of Parasitic Diseases, 2019, 43, 426-442.	0.4	10
439	Prevalence of Endoparasites in Urban Stray Dogs from Brazil Diagnosed with Leishmania, with Potential for Human Zoonoses. Acta Parasitologica, 2019, 64, 352-359.	0.4	17
440	Immune response markers in sera of children infected with Giardia duodenalis AI and AII subassemblages. Immunobiology, 2019, 224, 595-603.	0.8	9
441	Antiparasitic phytotherapy perspectives, scope and current development. Infectio, 2019, 23, 189.	0.4	9
442	Prevalence and multilocus genotypes of Giardia duodenalis infecting pigs in Ogun state, Nigeria. Infection, Genetics and Evolution, 2019, 70, 53-60.	1.0	22
443	Zoonotic diseases from birds to humans in Vietnam: possible diseases and their associated risk factors. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1047-1058.	1.3	10
444	Are molecular tools clarifying or confusing our understanding of the public health threat from zoonotic enteric protozoa in wildlife?. International Journal for Parasitology: Parasites and Wildlife, 2019, 9, 323-341.	0.6	32
445	Molecular characterization and distribution of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi from yaks in Tibet, China. BMC Veterinary Research, 2019, 15, 417.	0.7	13
446	Identification of a TRBD zinc finger-interacting protein in Giardia duodenalis and its regulation of telomerase. Parasites and Vectors, 2019, 12, 568.	1.0	О
447	Genetic characterization of Cryptosporidium spp. and Giardia duodenalis in dogs and cats in Guangdong, China. Parasites and Vectors, 2019, 12, 571.	1.0	28
448	Host-adapted Cryptosporidium and Enterocytozoon bieneusi genotypes in straw-colored fruit bats in Nigeria. International Journal for Parasitology: Parasites and Wildlife, 2019, 8, 19-24.	0.6	17
449	Giardia duodenalis assemblages in cats from Virginia, USA. Veterinary Parasitology: Regional Studies and Reports, 2019, 15, 100257.	0.3	5
450	<i>Giardia duodenalis</i> in small animals and their owners in Germany: A pilot study. Zoonoses and Public Health, 2019, 66, 117-124.	0.9	29
451	Detection and molecular characterization of Giardia spp. in captive Psittaciformes in Brazil. Preventive Veterinary Medicine, 2019, 164, 10-12.	0.7	7
452	Clone-based haplotyping of Giardia intestinalis assemblage B human isolates. Parasitology Research, 2019, 118, 355-361.	0.6	8

#	Article	IF	CITATIONS
453	Comparison of multiplexed-tandem real-time PCR panel with reference real-time PCR molecular diagnostic assays for detection of Giardia intestinalis and Tritrichomonas foetus in cats. Veterinary Parasitology, 2019, 266, 12-17.	0.7	10
454	The Influence of Climate and Livestock Reservoirs on Human Cases of Giardiasis. EcoHealth, 2019, 16, 116-127.	0.9	9
455	Giardia: an under-reported foodborne parasite. International Journal for Parasitology, 2019, 49, 1-11.	1.3	131
456	<i>Giardia duodenalis</i> in the UK: current knowledge of risk factors and public health implications. Parasitology, 2019, 146, 413-424.	0.7	30
457	Occurrence and seasonal variations of <i>Giardia</i> in wastewater and river water from Al-Jinderiyah region in Latakia, Syria. International Journal of Environmental Studies, 2020, 77, 370-381.	0.7	3
458	Molecular Characterization of <i>Giardia duodenalis</i> and <i>Enterocytozoon bieneusi</i> Isolated from Tibetan Sheep and Tibetan Goats Under Natural Grazing Conditions in Tibet. Journal of Eukaryotic Microbiology, 2020, 67, 100-106.	0.8	21
459	Biological HRPs in wastewater. , 2020, , 41-78.		17
460	Seasonal distributions and other risk factors for Giardia duodenalis and Cryptosporidium spp. infections in dogs and cats in Chiang Mai, Thailand. Preventive Veterinary Medicine, 2020, 174, 104820.	0.7	29
461	Prevalence and multilocus analysis of Giardia duodenalis in racehorses in China. Parasitology Research, 2020, 119, 483-490.	0.6	3
462	Outbreakâ€Based Giardia Dose–Response Model Using Bayesian Hierarchical Markov Chain Monte Carlo Analysis. Risk Analysis, 2020, 40, 705-722.	1.5	4
463	Endoparasites in dogs and cats diagnosed at the Veterinary Teaching Hospital (VTH) of the University of Prince Edward Island between 2000 and 2017. A large-scale retrospective study. Preventive Veterinary Medicine, 2020, 175, 104878.	0.7	13
464	Improvement in cyst recovery and molecular detection of Giardia duodenalis from stool samples. Molecular Biology Reports, 2020, 47, 1233-1239.	1.0	6
465	Concordance of Giardia duodenalis assemblages determined by different PCR methodologies in three observational studies in Cuba. Experimental Parasitology, 2020, 209, 107814.	0.5	2
466	Genotyping of Giardia duodenalis in children in upper Egypt using assemblage- specific PCR technique. PLoS ONE, 2020, 15, e0240119.	1.1	16
467	Occurrence and genotypes of Cryptosporidium spp., Giardia duodenalis, and Blastocystis sp. in household, shelter, breeding, and pet market dogs in Guangzhou, southern China. Scientific Reports, 2020, 10, 17736.	1.6	16
468	Diagnosis and molecular typing of Enterocytozoon bieneusi: the significant role of domestic animals in transmission of human microsporidiosis. Research in Veterinary Science, 2020, 133, 251-261.	0.9	29
469	Demystifying and Demonstrating the Value of a One Health Approach to Parasitological Challenges. Veterinary Parasitology, 2020, 287, 109202.	0.7	8
470	Development of a Multilocus Sequence Typing Scheme for Giardia intestinalis. Genes, 2020, 11, 764.	1.0	5

#	Article	IF	CITATIONS
471	Detection and genotyping of Giardia duodenalis from cattle and pigs in Hualien country, Eastern Taiwan. Journal of Microbiology, Immunology and Infection, 2021, 54, 718-727.	1.5	13
472	Isoenzyme profiles and phylogenetic analysis of Giardia duodenalis isolates from Iranian patients. Environmental Science and Pollution Research, 2020, 27, 40652-40663.	2.7	7
473	Occurrence and molecular characterization of Giardia duodenalis in lambs in Djelfa, the central steppe of Algeria. Parasitology Research, 2020, 119, 2965-2973.	0.6	4
474	Association of genetic polymorphism at tumor necrosis factor- $\hat{l}\pm$ gene promoter - 1031T/C and parasitic infections among children in Northern South Africa. Heliyon, 2020, 6, e05129.	1.4	1
475	Genetic characteristics of <i>Giardia duodenalis</i> from sheep in Inner Mongolia, China. Parasite, 2020, 27, 60.	0.8	7
476	Identification of Uncommon Cryptosporidiumviatorum (a Novel Subtype XVcA2G1c) and Cryptosporidium andersoni as Well as Common Giardia duodenalis Assemblages A and B in Humans in Myanmar. Frontiers in Cellular and Infection Microbiology, 2020, 10, 614053.	1.8	7
477	Assessment of the Nutritional Status, Diet and Intestinal Parasites in Hosted Saharawi Children. Children, 2020, 7, 264.	0.6	2
478	Contribution of hospitals to the occurrence of enteric protists in urban wastewater. Parasitology Research, 2020, 119, 3033-3040.	0.6	12
479	Molecular characterization and zoonotic potential of Enterocytozoon bieneusi, Giardia duodenalis and Cryptosporidium sp. in farmed masked palm civets (Paguma larvata) in southern China. Parasites and Vectors, 2020, 13, 403.	1.0	19
480	The Surgical Management of Parasitic Diseases. , 2020, , .		2
481	Detection of human intestinal protozoan parasites in vegetables and fruits: a review. Parasites and Vectors, 2020, 13, 380.	1.0	59
482	Giardiasis in symptomatic children from Sharkia, Egypt: genetic assemblages and associated risk factors. Journal of Parasitic Diseases, 2020, 44, 719-724.	0.4	3
483	First multilocus sequence typing (MLST) of Giardia duodenalis isolates from humans in Romania. Parasites and Vectors, 2020, 13, 387.	1.0	15
484	Giardia spp., the most ubiquitous protozoan parasite in Argentina: human, animal and environmental surveys reported in the last 40 years. Parasitology Research, 2020, 119, 3181-3201.	0.6	13
485	Cryptosporidium and Giardia in dam water on sheep farms $\hat{a} \in \text{``An important source of transmission?'}.$ Veterinary Parasitology, 2020, 288, 109281.	0.7	10
486	Prevalence and molecular characterization of Giardia duodenalis in dogs in Israel. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 73, 101548.	0.7	7
487	Genotyping and identification of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi from free–range Tibetan yellow cattle and cattle–yak in Tibet, China. Acta Tropica, 2020, 212, 105671.	0.9	16
488	Intestinal Schistosomiasis and Giardiasis Co-Infection in Sub-Saharan Africa: Can a One Health Approach Improve Control of Each Waterborne Parasite Simultaneously?. Tropical Medicine and Infectious Disease, 2020, 5, 137.	0.9	9

#	Article	IF	CITATIONS
489	Anti- <i>Giardia</i> Drug Discovery: Current Status and Gut Feelings. Journal of Medicinal Chemistry, 2020, 63, 13330-13354.	2.9	34
490	Zoonotic assemblages of Giardia duodenalis in captive non-human primates from the largest zoo in Slovakia. Journal of Parasitic Diseases, 2020, 45, 302-305.	0.4	4
491	Cryptosporidiosis and Giardiasis in Buffaloes (Bubalus bubalis). Frontiers in Veterinary Science, 2020, 7, 557967.	0.9	6
492	Recirculation of Giardia lamblia Assemblage A After Metronidazole Treatment in an Area With Assemblages A, B, and E Sympatric Circulation. Frontiers in Microbiology, 2020, 11, 571104.	1.5	8
493	Food and waterborne protozoan parasites: The African perspective. Food and Waterborne Parasitology, 2020, 20, e00088.	1.1	20
494	Assessment of next generation amplicon sequencing of the beta-giardin gene for the detection of Giardia duodenalis assemblages and mixed infections. Food and Waterborne Parasitology, 2020, 21, e00098.	1.1	5
495	Giardia duodenalis infection in dogs from the metropolitan area of Lisbon, Portugal: prevalence, genotyping and associated risk factors. Journal of Parasitic Diseases, 2021, 45, 372-379.	0.4	5
496	Prevalence and molecular characterization of <i>Cryptosporidium</i> spp. and <i<gi>Giardia duodenalis in dairy cattle in Gansu, northwest China. Parasite, 2020, 27, 62.</i<gi>	0.8	18
497	Surveillance of Zoonotic Parasites in Animals Involved in Animal-Assisted Interventions (AAIs). International Journal of Environmental Research and Public Health, 2020, 17, 7914.	1.2	15
498	Rapid on-site diagnosis of canine giardiosis: time versus performance. Parasites and Vectors, 2020, 13, 544.	1.0	4
499	Prevalence and multilocus genotyping of Giardia duodenalis in Tan sheep (Ovis aries) in northwestern China. Parasitology International, 2020, 77, 102126.	0.6	8
500	Cryptosporidium and Giardia in feral water buffalo (Bubalus bubalis) in the South East Arnhem Land Indigenous Protected Area, Australia. Parasitology Research, 2020, 119, 2149-2157.	0.6	7
501	Intestinal parasitosis, anaemia and risk factors among pre-school children in Tigray region, northern Ethiopia. BMC Infectious Diseases, 2020, 20, 379.	1.3	14
502	Multilocus genotyping of Giardia duodenalis from pigs in Korea. Parasitology International, 2020, 78, 102154.	0.6	12
503	Molecular prevalence and genotyping of Giardia duodenalis in cattle in Central Anatolia Region of Turkey. Parasitology Research, 2020, 119, 2927-2934.	0.6	12
504	Improving Detection Rates of Giardia Using Duodenal Biopsy PCR: Is the Juice Worth the Squeeze?. Digestive Diseases and Sciences, 2020, 65, 2156-2157.	1.1	0
505	Molecular and epidemiological characterization of Giardia Intestinalis assemblages detected in Djelfa, Algeria. Journal of Parasitic Diseases, 2020, 44, 281-288.	0.4	6
506	Prevalence and Genotype Distribution of <i>Giardia duodenalis</i> in Rabbits in Shandong Province, Eastern China. BioMed Research International, 2020, 2020, 1-5.	0.9	2

#	Article	IF	CITATIONS
507	Co-infection risk assessment of Giardia and Cryptosporidium with HIV considering synergistic effects and age sensitivity using disability-adjusted life years. Water Research, 2020, 175, 115698.	5.3	9
508	Molecular Characterization of Giardia intestinalis Detected in Humans and Water Samples in Egypt. Acta Parasitologica, 2020, 65, 482-489.	0.4	6
509	Differential antibody responses to <i>Giardia lamblia</i> strain variants expressing dissimilar levels of an immunogenic protein. Parasite Immunology, 2020, 42, e12767.	0.7	2
510	Companion animals as a potential source of Giardia intestinalis infection in humans in the Czech Republic – A pilot study. Veterinary Parasitology: Regional Studies and Reports, 2020, 21, 100431.	0.3	8
511	Enteric parasitic infections in children and dogs in resource-poor communities in northeastern Brazil: Identifying priority prevention and control areas. PLoS Neglected Tropical Diseases, 2020, 14, e0008378.	1.3	13
512	<i>Giardia duodenalis</i> infection in dogs affected by primary chronic enteropathy. Open Veterinary Journal, 2020, 10, 74-79.	0.3	10
513	Occurrence and multilocus genotyping of Giardia duodenalis in captive non-human primates from 12 zoos in China. PLoS ONE, 2020, 15, e0228673.	1.1	6
514	Multilocus genotyping of Giardia duodenalis in Southwestern Iran. A community survey. PLoS ONE, 2020, 15, e0228317.	1.1	27
515	Prevalence and Genetic Characterization of Cryptosporidium, Giardia and Enterocytozoon in Chickens From Ezhou, Hubei, China. Frontiers in Veterinary Science, 2020, 7, 30.	0.9	14
516	Identifying human enteric parasitic infections in Greece, with focus on Giardia and Cryptosporidium. Experimental Parasitology, 2020, 211, 107864.	0.5	5
517	Longitudinal analysis of Giardia duodenalis assemblages in animals inhabiting drinking water catchments in New South Wales and Queensland – Australia (2013–2015). Science of the Total Environment, 2020, 718, 137433.	3.9	7
518	Efficacy of Ageratum conyzoides extracts against Giardia duodenalis trophozoites: an experimental study. BMC Complementary Medicine and Therapies, 2020, 20, 63.	1.2	11
519	Report of Giardia assemblages and giardiasis in residents of Guilan provinceâ€"Iran. Parasitology Research, 2020, 119, 1083-1091.	0.6	12
520	Zoonotic potential of Enterocytozoon bieneusi and Giardia duodenalis in horses and donkeys in northern China. Parasitology Research, 2020, 119, 1101-1108.	0.6	20
521	Role of Polymerase Chain Reaction in Stool and Duodenal Biopsy for Diagnosis of Giardiasis in Patients with Persistent/Chronic Diarrhea. Digestive Diseases and Sciences, 2020, 65, 2345-2353.	1.1	7
522	First report of Giardia duodenalis infection in the crested porcupine (Hystrix cristata L., 1758). International Journal for Parasitology: Parasites and Wildlife, 2020, 11, 108-113.	0.6	11
523	Detection of rodent-borne parasitic pathogens of wild rats in Serdang, Selangor, Malaysia: A potential threat to human health. International Journal for Parasitology: Parasites and Wildlife, 2020, 11, 174-182.	0.6	21
524	Cryptosporidium and Giardia in Ruminants. Veterinary Clinics of North America - Food Animal Practice, 2020, 36, 223-238.	0.5	96

#	Article	IF	CITATIONS
525	Pre-Columbian zoonotic enteric parasites: An insight into Puerto Rican indigenous culture diets and life styles. PLoS ONE, 2020, 15, e0227810.	1.1	13
526	Investigations from Northern Greece on mussels cultivated in areas proximal to wastewaters discharges, as a potential source for human infection with Giardia and Cryptosporidium. Experimental Parasitology, 2020, 210, 107848.	0.5	12
527	Detection of Cryptosporidium oocysts and Giardia cysts in vegetables from street markets from the Qinghai Tibetan Plateau Area in China. Parasitology Research, 2020, 119, 1847-1855.	0.6	14
528	Molecular characterization of Cryptosporidium spp. and Giardia duodenalis in experimental rats in China. Parasitology International, 2020, 77, 102127.	0.6	6
529	Molecular characterization of Giardia spp. and Cryptosporidium spp. from dogs and coyotes in an urban landscape suggests infrequent occurrence of zoonotic genotypes. Veterinary Parasitology, 2020, 281, 109115.	0.7	9
530	The red fox (<i>Vulpes vulpes </i>) as a potential natural reservoir of human cryptosporidiosis by <i>Cryptosporidium hominis </i> in Northwest Spain. Transboundary and Emerging Diseases, 2020, 67, 2172.	1.3	13
531	Risk associations for intestinal parasites in symptomatic and asymptomatic schoolchildren in central Mozambique. Clinical Microbiology and Infection, 2021, 27, 624-629.	2.8	14
532	Cryptosporidium spp. and Giardia spp. (00) cysts as target-organisms in sanitation and environmental monitoring: A review in microscopy-based viability assays. Water Research, 2021, 189, 116590.	5.3	15
533	Giardia microti in pet Microtus guentheri: Evidence of a parasite never detected in Italy. Parasitology International, 2021, 80, 102207.	0.6	1
534	Detection of enteric parasites and molecular characterization of Giardia duodenalis and Blastocystis sp. in patients admitted to hospital in Ankara, Turkey. Parasitology, 2021, 148, 550-561.	0.7	10
535	First Report of Zoonotic Genotype of <i>Giardia duodenalis</i> in Mussels (<i>Mytilus edulis</i>) from Patagonia Argentina. Vector-Borne and Zoonotic Diseases, 2021, 21, 92-97.	0.6	4
536	Risk factors for sporadic giardiasis: a systematic review and meta-analysis. Microbial Risk Analysis, 2021, 17, 100158.	1.3	2
537	Giardia duodenalis in humans and animals – Transmission and disease. Research in Veterinary Science, 2021, 135, 283-289.	0.9	82
538	Intestinal Parasitic Infections Among Egyptian Patients With Chronic Liver Diseases At Zagazig University Hospital. Afro-Egyptian Journal of Infectious and Endemic Diseases, 2021, .	0.1	0
539	Prevalence and Clinical Manifestations of Giardia intestinalis and Other Intestinal Parasites in Children and Adults in Algeria. American Journal of Tropical Medicine and Hygiene, 2021, , .	0.6	12
540	Brazilian Protocol for Sexually Transmitted Infections, 2020: sexually transmitted enteric infections. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e2020598.	0.4	0
541	DNA-based detection of <i>Leptospira wolffii</i> , <i>Giardia intestinalis</i> and <i>Toxoplasma gondii</i> in environmental feces of wild animals in Korea. Journal of Veterinary Medical Science, 2021, 83, 850-854.	0.3	10
542	Genetic diversity of Giardia isolates from patients in Chandigarh region: India. BMC Research Notes, 2021, 14, 26.	0.6	2

#	Article	IF	CITATIONS
543	Occurrence and molecular characterization of Giardia duodenalis from naturally infected dogs in the municipality of Santa Maria, Rio Grande do Sul, Brazil. Pesquisa Veterinaria Brasileira, 0, 41, .	0.5	1
544	Intestinal Protozoa: Their Role as Human Pathogens and Zoonoses. Parasitology Research Monographs, 2021, , 35-61.	0.4	0
545	Protista., 2021,, 90-134.		0
546	Multilocus genotyping of Giardia intestinalis in pet dogs of MedellÃn Colombia. Veterinary Parasitology: Regional Studies and Reports, 2021, 23, 100520.	0.3	3
548	Hidden Diversity within Common Protozoan Parasites as Revealed by a Novel Genomotyping Scheme. Applied and Environmental Microbiology, 2021, 87, .	1.4	23
549	Infection rate and genetic diversity of Giardia duodenalis assemblage C in Iranian stray dogs, targeting the glutamate dehydrogenase gene. Veterinary World, 2021, 14, 419-425.	0.7	1
550	Molecular epidemiology of Giardia spp. in northern Vietnam: Potential transmission between animals and humans. Parasite Epidemiology and Control, 2021, 12, e00193.	0.6	14
551	Occurrence and Multi-Locus Analysis of Giardia duodenalis in Coypus (Myocastor coypus) in China. Pathogens, 2021, 10, 179.	1.2	6
552	A Curious Case for Development of Kinase Inhibitors as Antigiardiasis Treatments Using Advanced Drug Techniques. ACS Infectious Diseases, 2021, 7, 943-947.	1.8	4
553	One Health Approach to Zoonotic Parasites: Molecular Detection of Intestinal Protozoans in an Urban Population of Norway Rats, Rattus norvegicus, in Barcelona, Spain. Pathogens, 2021, 10, 311.	1.2	20
554	Suitability of current typing procedures to identify epidemiologically linked human Giardia duodenalis isolates. PLoS Neglected Tropical Diseases, 2021, 15, e0009277.	1.3	18
555	Zoonotic <i>Giardia duodenalis </i> subâ€assemblage BIV in wild raccoons (<i>Procyon lotor </i>) from Germany and Luxembourg. Zoonoses and Public Health, 2021, 68, 538-543.	0.9	9
556	Interactions between Cryptosporidium, Enterocytozoon, Giardia and Intestinal Microbiota in Bactrian Camels on Qinghai-Tibet Plateau, China. Applied Sciences (Switzerland), 2021, 11, 3595.	1.3	4
557	A Complementary Herbal Product for Controlling Giardiasis. Antibiotics, 2021, 10, 477.	1.5	7
559	Genetic Diversity and Prevalence of Giardia duodenalis in Qatar. Frontiers in Cellular and Infection Microbiology, 2021, 11, 652946.	1.8	9
560	Long-Term Preservation and Storage of Faecal Samples in Whatman \hat{A}^{\otimes} Cards for PCR Detection and Genotyping of Giardia duodenalis and Cryptosporidium hominis. Animals, 2021, 11, 1369.	1.0	1
561	Comparative analysis of routine parasitological methods for recovery of cysts, molecular detection, and genotyping of Giardia duodenalis. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 2633-2638.	1.3	0
562	Investigation of giardiasis in captive animals in zoological gardens with strain typing of assemblages in China. Parasitology, 2021, 148, 1360-1365.	0.7	4

#	ARTICLE	IF	CITATIONS
563	A community-based, cross-sectional study to assess interactions between income, nutritional status and enteric parasitism in two Brazilian cities: are we moving positively towards 2030?. Journal of Health, Population and Nutrition, 2021, 40, 26.	0.7	5
564	Multilocus Genotyping of Giardia duodenalis Occurring in Korean Native Calves. Veterinary Sciences, 2021, 8, 118.	0.6	12
565	Optimization and validation of a loop-mediated isothermal amplification (LAMP) assay for detection of Giardia duodenalis in leafy greens. Food and Waterborne Parasitology, 2021, 23, e00123.	1.1	7
566	Molecular detection of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi in school children at the Thai-Myanmar border. Parasitology Research, 2021, 120, 2887-2895.	0.6	4
567	Intestinal giardiasis in children: Five years' experience in a reference unit. Travel Medicine and Infectious Disease, 2021, 42, 102082.	1.5	3
568	Parasites in vegetables used for human consumption: a risk for public health. Medicina Veterinaria (Brazil), 2021, 15, 125-129.	0.1	0
569	Impact of an Urban Sanitation Intervention on Enteric Pathogen Detection in Soils. Environmental Science & Environmental Scien	4.6	16
570	Antiparasitic Properties of Propolis Extracts and Their Compounds. Chemistry and Biodiversity, 2021, 18, e2100310.	1.0	13
571	Surface Waters and Urban Brown Rats as Potential Sources of Human-Infective Cryptosporidium and Giardia in Vienna, Austria. Microorganisms, 2021, 9, 1596.	1.6	7
572	Occurrence of Giardia duodenalis in selected stations and tributary rivers of Laguna Lake, Philippines. Environmental Monitoring and Assessment, 2021, 193, 466.	1.3	2
573	Sparse Evidence for Giardia intestinalis, Cryptosporidium spp. and Microsporidia Infections in Humans, Domesticated Animals and Wild Nonhuman Primates Sharing a Farm–Forest Mosaic Landscape in Western Uganda. Pathogens, 2021, 10, 933.	1.2	1
574	Zoonotic enteric parasites in Mongolian people, animals, and the environment: Using One Health to address shared pathogens. PLoS Neglected Tropical Diseases, 2021, 15, e0009543.	1.3	8
575	Real-Time PCR for Molecular Detection of Zoonotic and Non-Zoonotic Giardia spp. in Wild Rodents. Microorganisms, 2021, 9, 1610.	1.6	4
576	Molecular characterization of <i>Giardia duodenalis</i> and evidence for crossâ€species transmission in Northern Argentina. Transboundary and Emerging Diseases, 2022, 69, 2209-2218.	1.3	9
577	Detection of Cryptosporidium spp. and Giardia duodenalis in small wild mammals in northeastern Brazil. PLoS ONE, 2021, 16, e0256199.	1.1	4
578	Molecular detection of Giardia duodenalis and Cryptosporidium spp. from stray dogs residing in monasteries in Bangkok, Thailand. Parasitology International, 2021, 83, 102337.	0.6	3
579	First report of novel assemblages and mixed infections of Giardia duodenalis in human isolates from New Zealand. Acta Tropica, 2021, 220, 105969.	0.9	21
580	Canine and Feline Parasitology: Analogies, Differences, and Relevance for Human Health. Clinical Microbiology Reviews, 2021, 34, e0026620.	5.7	31

#	Article	IF	CITATIONS
581	Cryptosporidiosis is predominantly an urban, anthroponotic infectious disease among Zambian children. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2022, 116, 270-277.	0.7	2
582	Male Swiss mice (Mus musculus) as a most suitable experimental model for the study of Giardia duodenalis BIV. Research, Society and Development, 2021, 10, e493101019250.	0.0	0
583	A Three-Year Biocrime Sanitary Surveillance on Illegally Imported Companion Animals. Pathogens, 2021, 10, 1047.	1.2	5
584	Wildlife Is a Potential Source of Human Infections of Enterocytozoon bieneusi and Giardia duodenalis in Southeastern China. Frontiers in Microbiology, 2021, 12, 692837.	1.5	3
585	High genetic diversity of Giardia duodenalis assemblage E in Chinese dairy cattle. Infection, Genetics and Evolution, 2021, 92, 104912.	1.0	7
586	Small Intestinal Bacterial Overgrowth In Various Functional Gastrointestinal Disorders: A Case–Control Study. Digestive Diseases and Sciences, 2022, 67, 3881-3889.	1.1	8
587	Systematic review on medicinal plants used for the treatment of Giardia infection. Saudi Journal of Biological Sciences, 2021, 28, 5391-5402.	1.8	12
588	Risk Evaluation of Pathogenic Intestinal Protozoa Infection Among Laboratory Macaques, Animal Facility Workers, and Nearby Villagers From One Health Perspective. Frontiers in Veterinary Science, 2021, 8, 696568.	0.9	4
589	Making a Confident Diagnosis of Irritable Bowel Syndrome. Gastroenterology Clinics of North America, 2021, 50, 547-563.	1.0	3
590	Occurrence and molecular characterization of Cryptosporidium spp. and Giardia duodenalis among captive mammals in the Bangladesh National Zoo. Parasitology International, 2021, 84, 102414.	0.6	8
591	Detection and identification of Giardia species using real-time PCR and sequencing. Journal of Microbiological Methods, 2021, 189, 106279.	0.7	5
592	"Stranger things―in the gut: uncommon items in gastrointestinal specimens. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 231-245.	1.4	5
593	Global prevalence and associated risk factors of diarrheagenic Giardia duodenalis in HIV/AIDS patients: A systematic review and meta-analysis. Microbial Pathogenesis, 2021, 160, 105202.	1.3	14
594	Development of HRM real-time PCR for assemblage characterization of Giardia lamblia. Acta Tropica, 2021, 224, 106109.	0.9	9
595	Ocurrence of enteroparasites with zoonotic potential in animals of the rural area of San Andres, Chimborazo, Ecuador. Veterinary Parasitology: Regional Studies and Reports, 2021, 26, 100630.	0.3	11
596	Molecular diversity of Giardia duodenalis in children under 5 years from the Manhiça district, Southern Mozambique enrolled in a matched case-control study on the aetiology of diarrhoea. PLoS Neglected Tropical Diseases, 2021, 15, e0008987.	1.3	24
597	INFECTION RATE OF GIARDIA DUODENALIS IN SHEEP IN BABYLON PROVINCE, IRAQ. Plant Archives, 2021, 21, 1874-1876.	0.1	0
598	Prevalence and multi-locus genotyping of <i>Giardia duodenalis</i> in rabbits from Shaanxi province in northwestern China. Parasite, 2021, 28, 54.	0.8	2

#	Article	IF	CITATIONS
599	Detection of Giardia intestinalis assemblages A and B among children from three villages in the West Delta region, Egypt using assemblage specific primers. Journal of Parasitic Diseases, 2021, 45, 655-663.	0.4	7
600	Giardia duodenalis: Detection by Quantitative Real-Time PCR and Molecular Diversity. Methods in Molecular Biology, 2021, 2369, 83-97.	0.4	1
601	Molecular characterization of the waterborne pathogens Cryptosporidium spp., Giardia duodenalis, Enterocytozoon bieneusi, Cyclospora cayetanensis and Eimeria spp. in wastewater and sewage in Guangzhou, China. Parasites and Vectors, 2021, 14, 66.	1.0	17
602	Reservoirs of Cryptosporidium and Giardia in Africa. , 2020, , 115-135.		2
603	Unravelling Cryptosporidium and Giardia in Southeast Asia., 2013,, 77-102.		3
604	Genotypes of Giardia duodenalis in Household Dogs and Cats from Poland. Acta Parasitologica, 2021, 66, 428-435.	0.4	15
605	Giardia intestinalis (Giardiasis)., 2012,, 1279-1283.e3.		1
606	Whole-genome sequencing of dog-specific assemblages C and D of Giardia duodenalis from single and pooled cysts indicates host-associated genes. Microbial Genomics, 2019, 5, .	1.0	16
607	Protozoan Parasites: <i>Cryptosporidium</i> , <i>Giardia</i> , <i>Cyclospora</i> , and <i>Toxoplasma</i> , 0, , 349-370.		9
608	Genotyping and Phylogenetic Analysis of Giardia duodenalis Isolates from Turkish Children. Medical Science Monitor, 2015, 21, 526-532.	0.5	21
609	Molecular Characterization of Cryptosporidium Species and Giardia duodenalis from Symptomatic Cambodian Children. PLoS Neglected Tropical Diseases, 2016, 10, e0004822.	1.3	42
610	Effect of Mass Stool Examination and Mass Treatment For Decreasing Intestinal Helminth and Protozoan Infection Rates in Bolivian Children: A Cross-Sectional Study. PLoS Neglected Tropical Diseases, 2016, 10, e0005147.	1.3	5
611	Local and global genetic diversity of protozoan parasites: Spatial distribution of Cryptosporidium and Giardia genotypes. PLoS Neglected Tropical Diseases, 2017, 11, e0005736.	1.3	41
612	Animal-related factors associated with moderate-to-severe diarrhea in children younger than five years in western Kenya: A matched case-control study. PLoS Neglected Tropical Diseases, 2017, 11, e0005795.	1.3	40
613	Giardiasis as a neglected disease in Brazil: Systematic review of 20 years of publications. PLoS Neglected Tropical Diseases, 2017, 11, e0006005.	1.3	54
614	Estimating Cryptosporidium and Giardia disease burdens for children drinking untreated groundwater in a rural population in India. PLoS Neglected Tropical Diseases, 2018, 12, e0006231.	1.3	26
615	Genetic Analysis of the Gdh and Bg Genes of Animal-Derived Giardia duodenalis Isolates in Northeastern China and Evaluation of Zoonotic Transmission Potential. PLoS ONE, 2014, 9, e95291.	1.1	30
616	Prevalence of Cryptosporidium spp., Enterocytozoon bieneusi, Encephalitozoon spp. and Giardia intestinalis in Wild, Semi-Wild and Captive Orangutans (Pongo abelii and Pongo pygmaeus) on Sumatra and Borneo, Indonesia. PLoS ONE, 2016, 11, e0152771.	1.1	36

#	Article	IF	CITATIONS
617	Spatial and Molecular Epidemiology of Giardia intestinalis Deep in the Amazon, Brazil. PLoS ONE, 2016, 11, e0158805.	1.1	18
618	Prevalence and Genetic Diversity of Giardia duodenalis and Cryptosporidium spp. among School Children in a Rural Area of the Amhara Region, North-West Ethiopia. PLoS ONE, 2016, 11, e0159992.	1.1	52
619	Genotyping and Descriptive Proteomics of a Potential Zoonotic Canine Strain of Giardia duodenalis, Infective to Mice. PLoS ONE, 2016, 11, e0164946.	1.1	12
620	Molecular characterization of Cryptosporidium and Giardia from the Tasmanian devil (Sarcophilus) Tj ETQq $1\ 1\ 0$.	784314 r <u>ę</u> 1.1	gBT_/Overloci
621	Molecular diversity and frequency of the diarrheagenic enteric protozoan Giardia duodenalis and Cryptosporidium spp. in a hospital setting in Northern Spain. PLoS ONE, 2017, 12, e0178575.	1.1	48
622	Prevalence and molecular characterization of Giardia intestinalis in racehorses from the Sichuan province of southwestern China. PLoS ONE, 2017, 12, e0189728.	1.1	11
623	Multilocus genotyping of Giardia duodenalis isolates from red deer (Cervus elaphus) and roe deer (Capreolus capreolus) from Poland. Folia Parasitologica, 2012, 59, 237-240.	0.7	22
624	Prevalence and molecular typing of Giardia duodenalis in wildlife from eastern Poland. Folia Parasitologica, 2015, 62, .	0.7	23
625	Multilocus genotyping of Giardia duodenalis (Lambl, 1859) from symptomatic human infections in Slovenia. Folia Parasitologica, 2015 , 62 , .	0.7	8
626	Outbreak of Wilderness/Backcountry/Travelers' Diarrhea at a Himalayan Base Camp at 4000 m/13,125 ft. International Journal of Travel Medicine and Global Health, 2018, 6, 25-29.	0.1	1
627	Summary of Notifiable Infectious Diseases and Conditions â€" United States, 2015. Morbidity and Mortality Weekly Report, 2017, 64, 1-143.	9.0	126
628	In vitro-induction of metronidazole-resistant Giardia duodenalis is not associated with nucleotide alterations in the genes involved in pro-drug activation. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e200303.	0.8	3
629	Genetic analysis of Giardia duodenalis isolates from children of low-income families living in an economically successful region in Southeastern Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e20.	0.5	8
630	Assessment of Giardia and Cryptosporidium Assemblages/ Species and Their Viability in Potable Tap Water in Beni-Suef, Egypt Using Nested PCR/RFLP and Staining. Iranian Journal of Parasitology, 0, , .	0.6	8
631	GIARDIA INTESTINALIS ASSEMBLAGES AMONG EGYPTIAN SYMPTOMATIC CHILDREN: PREVALENCE AND SEASONAL DISTRIBUTION IN CAIRO, EGYPT. Journal of the Egyptian Society of Parasitology, 2018, 48, 661-668.	0.1	6
632	Intestinal parasites of pets and other house-kept animals in Moscow. Helminthologia, 2019, 56, 108-117.	0.3	18
633	<i>Giardia</i> and <i>Cryptosporidium</i> in Red Foxes (<i>Vulpes Vulpes</i>): Screening for Coproantigens in a Population of Central Italy and Mini-Review of the Literature. Macedonian Veterinary Review, 2019, 42, 101-106.	0.2	12
634	Enteroaggregative, Shiga toxin-producing Escherichia coli O104:H4 outbreak: new microbiological findings boost coordinated investigations by European public health laboratories. Eurosurveillance, 2011, 16, .	3.9	31

#	Article	IF	CITATIONS
635	Zoonotic potential of Giardia lamblia and control of giardiasis. Insights in Veterinary Science, 2019, 3, 001-004.	0.2	3
636	Sensitive and Rapid Detection of Giardia lamblia Infection in Pet Dogs using Loop-Mediated Isothermal Amplification. Korean Journal of Parasitology, 2013, 51, 237-241.	0.5	12
637	Genotyping of Giardia duodenalis Isolates from Dogs in Guangdong, China Based on Multi-Locus Sequence. Korean Journal of Parasitology, 2014, 52, 299-304.	0.5	32
638	Occurrence and Molecular Identification of & Discourse amp; lt; l&	0.5	12
639	Molecular Detection of & Detection of amp; lt; i& Dogs in Animal Shelters of Gyeongsangbuk-do (Province) and Daejeon, Korea. Korean Journal of Parasitology, 2015, 53, 477-481.	0.5	16
640	DEAD/DExH-Box RNA Helicases in Selected Human Parasites. Korean Journal of Parasitology, 2015, 53, 583-595.	0.5	17
641	Prevalence of Intestinal Protozoans among Schoolchildren in Suburban Areas near Yangon, Myanmar. Korean Journal of Parasitology, 2016, 54, 345-348.	0.5	11
642	Molecular Prevalence and Genotypes of Cryptosporidium parvum and Giardia duodenalis in Patients with Acute Diarrhea in Korea, 2013-2016. Korean Journal of Parasitology, 2019, 57, 531-536.	0.5	18
643	Potential Risk of Three Zoonotic Protozoa (Cryptosporidium spp., Giardia duodenalis, and Toxoplasma) Tj ETQq0	OO.ggBT	Overlock 10
644	Asemptomatik köpeklerde görýlen Giardia spp. enfeksiyonlarının zoonotik önemi. Van Veterinary Journal, 2020, 31, 158-160.	0.3	4
645	Hund som Giardia-kilde iÂBergen iÂ2004 – barking up the wrong tree?. Tidsskrift for Den Norske Laegeforening, 2015, 135, 1718-1720.	0.2	1
646	Identification of genotypes of Giardia duodenalis human isolates in Isfahan, Iran, using polymerase chain reaction - Restriction Fragment Length polymorphism. Advanced Biomedical Research, 2012, 1, 84.	0.2	20
647	Comparative effect of manuka honey on anaerobic parasitic protozoans with standard drug therapy under in vitro conditions: A preliminary study. Indian Journal of Pharmacology, 2018, 50, 197.	0.4	9
648	Occurrence of Giardia intestinalis in dairy goats and evaluation of risk factors for infection: research note. Revista Brasileira De Ciência Veterinária, 2012, 19, 149-153.	0.0	1
649	Current situation of $\langle i \rangle$ Giardia $\langle i \rangle$ infection in Spain: Implications for public health. World Journal of Clinical Infectious Diseases, 2012, 2, 1.	0.5	29
651	Molecular detection and genotyping of intestinal protozoa from different biogeographical regions of Colombia. PeerJ, 2020, 8, e8554.	0.9	38
652	Parasitic Zoonoses from Dogs: How Common are they in Zambia. International Journal of Tropical Disease & Health, 2016, 16, 1-13.	0.1	1
653	The controversies surrounding Giardia intestinalis assemblages A and B. Current Research in Parasitology and Vector-borne Diseases, 2021, 1, 100055.	0.7	11

#	Article	IF	CITATIONS
654	Taxonomy and molecular epidemiology of Cryptosporidium and Giardia – a 50Âyear perspective (1971–2021). International Journal for Parasitology, 2021, 51, 1099-1119.	1.3	128
655	Occurrence and molecular characterization of Cryptosporidium spp., Giardia duodenalis, Enterocytozoon bieneusi, and Blastocystis sp. in captive wild animals in zoos in Henan, China. BMC Veterinary Research, 2021, 17, 332.	0.7	20
656	Zoonotic giardiasis: an update. Parasitology Research, 2021, 120, 4199-4218.	0.6	71
657	Elimination of Giardia duodenalis BIV in vivo using natural extracts in microbiome and dietary supplements. Parasitology International, 2022, 86, 102484.	0.6	6
658	Review on Emerging Waterborne Pathogens in Africa: The Case of Cryptosporidium. Water (Switzerland), 2021, 13, 2966.	1.2	4
659	Giardia duodenalis Virulence — "To Be, or Not To Be― Current Tropical Medicine Reports, 2021, 8, 246-256.	1.6	14
661	Approach to the Diagnosis and Management of Gastrointestinal Tract Infections. , 2012, , 372-377.e4.		0
662	Gastrointestinal Parasites in Domestic Cats. , 0, , .		0
663	DNA Based Diagnosis of Canine Bacterial Diseases. Journal of Animal and Veterinary Advances, 2012, 11, 1954-1964.	0.1	0
664	<i>Giardia</i> infection in dogs. Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association, 2013, 66, 701-708.	0.0	0
665	El sentido de las enfermedades por parásitos intestinales en poblaciones americanas, identificando dilemas bioéticos. Revista Latinoamericana De Bioética, 2013, 13, 96.	0.3	1
666	First Genotype Characterization of Giardia intestinalis Assemblage E from Goat Kids in Bangladesh. Journal of Veterinary Science & Technology, 2014, 05, .	0.3	0
667	Giardia lamblia., 2015,, 3154-3160.e3.		1
668	Intestinal and Urogenital Amebae, Flagellates, and Ciliates. , 0, , 2399-2424.		2
669	Giardia duodenalis Infection in Dairy Cattle of Assam, India. Asian Journal of Animal and Veterinary Advances, 2015, 10, 911-917.	0.3	0
670	Prevalence of Two Gastrointestinal Parasites & https://www.gt;Entamoeba histolytica amp;lt;/i& mp;gt; and & mp;lt;i& mp;gt;Giardia lamblia amp;lt;/i& mp;gt; within Samarra City, Iraq. Advances in Bioscience and Biotechnology (Print), 2017, 08, 399-410.	0.3	4
671	Impact of Giardiasis on Hematological Profile of Infected Children. Journal of Medical Sciences (Faisalabad, Pakistan), 2017, 17, 140-143.	0.0	2
672	Genetic variation in potential Giardia vaccine candidates cyst wall protein 2 and $\hat{l}\pm 1$ -giardin. Parasitology Research, 2017, 116, 2151-2158.	0.6	5

#	Article	IF	CITATIONS
673	Prevalence of Giardia Assemblages Among EquinesÂinÂJordan. Journal of Equine Veterinary Science, 2017, 57, 1-7.	0.4	1
674	A Survey on Prevalence of Intestinal Parasites Infections in Patients Referred to the Public Hospital in Khoy, West Azarbaijan Province, Iran, 2014 - 2016. Avicenna Journal of Clinical Microbiology and Infection, 2017, 4, 56114-56114.	0.2	1
675	Evaluation of Three Protocols of DNA Extraction for Detection of Giardia duodenalis in Human Fecal Specimens. Jundishapur Journal of Microbiology, 2018, 11 , .	0.2	2
676	Enteric Viruses Co-infection with Giardiasis among Diarrheal Children in Diyala Province - Iraq. Journal of Pure and Applied Microbiology, 2018, 12, 793-799.	0.3	5
677	Molecular Detection and Genotyping of Giardia lamblia from Human Samples in Wasit Province, Iraq. Journal of Pure and Applied Microbiology, 2018, 12, 827-832.	0.3	1
678	GIARDIA INTESTINALIS ASSEMBLAGES AMONG EGYPTIAN SYMPTOMATIC/ASYMPTOMATIC CASES IN CAIRO. Journal of the Egyptian Society of Parasitology, 2018, 48, 465-474.	0.1	3
679	Oxidative Stress Regulation in Giardia lamblia. , 2019, , 281-296.		0
680	Climate Change and Fecal Peril. Advances in Environmental Engineering and Green Technologies Book Series, 2019, , 432-458.	0.3	1
681	Prevalence of Entamoeba histolytica and Giardia lamblia Associated with Infectious Diarrhea in Al-Shomally population, Babil, Iraq. Biomedical and Biotechnology Research Journal, 2019, 3, 245.	0.3	4
682	Retrospective and Comparative Study of Giardia sp. Prevalence in Dogs, Cats, and Small Ruminants in Endemic Areas in Different Brazilian States. Acta Scientiae Veterinariae, 2019, 47, .	0.2	1
685	The Prevalence and Assemblages of <i>Giardia Duodenalis</i> in Dogs: A Systematic Review in Europe. Folia Veterinaria, 2019, 63, 38-45.	0.2	4
686	Prevalence of <i>Giardia species</i> in Cattle Faecal Matter in Selected Farms in Weija and Kpong Major Water Supply Heads to Accra, Ghana Journal of Science and Technology (Ghana), 2020, 60, 63-73.	0.4	0
687	FREQUENCY OF INTESTINAL PARASITIC INFECTIONS AMONG SCHOOLCHILDREN IN IBB CITY-YEMEN. Universal Journal of Pharmaceutical Research, 0, , .	0.1	2
688	Desarrollo de un dispositivo que deseche las heces de los perros sin el uso de bolsas plasticas. Ingeniare, 2020, , .	0.0	0
689	Genotype Characteristics of Giardia duodenalis in Patients Using High Resolution Melting Analysis Technique in Khorramabad, Iran. Iranian Journal of Parasitology, 0, , .	0.6	2
690	Prevalence of Intestinal Protozoan Parasitic Infection and its Risk Factors among Primary School Children in Mukalla City – Hadhramout/Yemen. International Journal of Current Microbiology and Applied Sciences, 2020, 9, 3287-3296.	0.0	0
691	Molecular Characterization of Giardia duodenalis in Children and Adults Sampled in Algeria. Microorganisms, 2021, 9, 54.	1.6	8
692	Prevalence and Multilocus Genotyping of Giardia lamblia in Cattle in Jiangxi Province, China: Novel Assemblage E Subtypes Identified. Korean Journal of Parasitology, 2020, 58, 681-687.	0.5	7

#	Article	IF	CITATIONS
693	Epidemiology of Giardia duodenalis assemblages in Brazil: there is still a long way to go. Memorias Do Instituto Oswaldo Cruz, 2021, 115, e200431.	0.8	9
694	Giardiasis and balantidiasis. , 2020, , 1440-1449.		0
695	The Role of Surgery in Treating Parasitic Diseases of the Gastrointestinal Tract from Protozoa., 2020, , 49-63.		0
696	The Current Molecular Epidemiological Scenario of Cryptosporidium, Giardia and Blastocystis in Spain. Implication for Public Health. , 2020, , 97-111.		2
697	DISTRIBUTION AND RISK FACTORS FOR GIARDIA LAMBLIA AMONG CHILDREN AT AMRAN GOVERNORATE, YEMEN. Universal Journal of Pharmaceutical Research, 0, , .	0.1	1
698	The Predominance of Giardia duodenalis All sub-assemblage in young children from Salvador, Bahia, Brazil. Biomedica, 2020, 40, 557-568.	0.3	5
699	The association between the lack of safe drinking water and sanitation facilities with intestinal Entamoeba spp infection risk: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0237102.	1.1	14
700	INTENSITY OF INFECTION AND MEANS OF GIARDIASIS PREVENTION AT THE FARMS OF UKRAINE. Technology Transfer Innovative Solutions in Medicine, 2020, 4, 47-50.	0.0	0
701	Rare infectious complication following simultaneous pancreas-kidney transplantation: A case report. Clinical Infection in Practice, 2020, 7-8, 100027.	0.2	0
702	Investigation of Possible Correlation between Giardia duodenalis Genotypes and Clinical Symptoms in Southwest of Iran. Iranian Journal of Parasitology, 2013, 8, 389-95.	0.6	22
704	Molecular Identification of Giardia duodenalis Isolates from Fars Province, Iran. Iranian Journal of Parasitology, 2014, 9, 70-8.	0.6	18
705	Genetic Variation of Isolates from Food-handlers in Kashan, Central Iran. Iranian Journal of Parasitology, 2017, 12, 83-89.	0.6	13
706	Phylogenetic Analysis of Human Genotypes in Fars Province, Southern Iran. Iranian Journal of Parasitology, 2017, 12, 522-533.	0.6	5
707	Synchronous Identification of , , and . in Stool Samples Using a Multiplex PCR Assay. Iranian Journal of Parasitology, 2018, 13, 24-30.	0.6	4
708	Can Infection Impair the Diagnostic Level of Fecal Calprotectin in Patients with Inflammatory Bowel Disease? A Case Report. Iranian Journal of Parasitology, 2018, 13, 505-509.	0.6	1
709	A Novel Nano Magnetic Beads Dot ELISA Immunoassay and Its Application on the Detection of Coproantigen. Iranian Journal of Parasitology, 2018, 13, 532-540.	0.6	3
710	Giardia lamblia infection: review of current diagnostic strategies. Gastroenterology and Hepatology From Bed To Bench, 2019, 12, 3-12.	0.6	42
711	Assessment of and Assemblages/Species and Their Viability in Potable Tap Water in Beni-Suef, Egypt Using Nested PCR/RFLP and Staining. Iranian Journal of Parasitology, 2019, 14, 368-378.	0.6	5

#	ARTICLE	IF	CITATIONS
712	Genotype Characteristics of in Patients Using High Resolution Melting Analysis Technique in Khorramabad, Iran. Iranian Journal of Parasitology, 2020, 15, 204-213.	0.6	O
713	Climate Change and Fecal Peril. , 2022, , 1738-1764.		0
714	Epidemiological and clinical profile of adult patients with diarrhoea after international travel attended in an International Health referral center. Travel Medicine and Infectious Disease, 2022, 45, 102216.	1.5	4
715	Current state of infection and prevalence of giardiasis in Malaysia: a review of 20 years of research. Peerl, 2021, 9, e12483.	0.9	8
716	Diarrhoeaâ€causing enteric protist species in intensively and extensively raised pigs (<i>Sus scrofa) Tj ETQq0 0 Emerging Diseases, 2022, 69, .</i>	0 rgBT /Ον 1.3	verlock 10 Tf : 11
717	Seasonal Prevalence and Novel Multilocus Genotypes of Giardia duodenalis in Yaks (Bos grunniens) in Qinghai Province, Western China. Iranian Journal of Parasitology, 2021, 16, 548-554.	0.6	4
718	Caracterização morfológica e molecular de cistos de Giardia duodenalis em amostras clÃnicas de crianças provenientes de ParnaÃba, PiauÃ: Research, Society and Development, 2021, 10, e324101522814.	0.0	0
719	Molecular Detection and Characterization of Giardia duodenalis in Farmed Pigs in Three Provinces of Southern China. Pathogens, 2021, 10, 1481.	1.2	8
721	Giardia Duodenalis e Desnutrição Crónica em Crianças Menores de Cinco Anos de uma Região Rural da Guiné-Bissau. Acta Medica Portuguesa, 2013, 26, 721-724.	0.2	9
722	Gene migration of giardiasis in Iran; a microevolutionary scale for reflecting transmission patterns of Giardia lamblia assemblages in symptomatic patients. Microbial Pathogenesis, 2022, 162, 105359.	1.3	1
724	Functional dyspepsia leads to more healthcare utilization in secondary care compared with other functional gastrointestinal disorders. Journal of Digestive Diseases, 2022, 23, 111-117.	0.7	14
725	Helicobacter pylori Pathogenicity Islands and Giardia lamblia Cysteine Proteases in Role of Coinfection and Pathogenesis. Infection and Drug Resistance, 2022, Volume 15, 21-34.	1.1	5
726	Prevalence of <i>Giardia duodenalis</i> Among Dogs in China from 2001 to 2021: A Systematic Review and Meta-Analysis. Foodborne Pathogens and Disease, 2022, 19, 179-191.	0.8	3
727	Giardia duodenalis in Wildlife: Exploring Genotype Diversity in Italy and across Europe. Pathogens, 2022, 11, 105.	1.2	8
728	Animal residues use and application for sustainable agriculture on one health approach. , 2022, , 131-158.		0
729	One Health Paradigm to Confront Zoonotic Health Threats: A Pakistan Prospective. Frontiers in Microbiology, 2021, 12, 719334.	1.5	8
730	Neglected Diseasesâ€"Parasitic Infections among Slovakian Children from Different Populations and Genotypes of Giardia duodenalis. Microorganisms, 2022, 10, 381.	1.6	0
731	The Anti-Apoptotic Role of COX-2 during <i>In Vitro</i> Infection of Human Intestinal Cell Line by Giardia duodenalis and the Potential Regulators. Infection and Immunity, 2022, 90, iai0067221.	1.0	7

#	Article	IF	CITATIONS
732	<i>Giardia intestinalis</i> and its endomembrane system*. Journal of Eukaryotic Microbiology, 2022, 69, e12893.	0.8	4
733	A review of the molecular epidemiology of Cryptosporidium spp. and Giardia duodenalis in the Middle East and North Africa (MENA) region. Infection, Genetics and Evolution, 2022, 98, 105212.	1.0	19
734	A hybrid sequencing and assembly strategy for generating culture free Giardia genomes. Current Research in Microbial Sciences, 2022, 3, 100114.	1.4	1
735	Prevalence and Distribution of <i>Cryptosporidium</i> spp. and <i>Giardia lamblia</i> in Rural and Urban Communities of South Africa. Turkiye Parazitolojii Dergisi, 2022, 46, 14-19.	0.2	4
736	Molecular characterization of Cryptosporidium spp. and Giardia duodenalis in pet dogs in Xinjiang, China. Parasitology Research, 2022, 121, 1429-1435.	0.6	5
737	Global prevalence of Giardia duodenalis in cattle: A systematic review and meta-analysis. Preventive Veterinary Medicine, 2022, 203, 105632.	0.7	18
738	High zoonotic potential of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi in wild nonhuman primates from Yunnan Province, China. Parasites and Vectors, 2022, 15, 85.	1.0	5
739	Environmental Contamination by Parasites in Public Parks in Belgrade in the Context of One Health Approach. Acta Veterinaria, 2022, 72, 30-44.	0.2	1
740	Giardia duodenalis in a clinically healthy population of captive zoo chimpanzees: Rapid antigen testing, diagnostic real-time PCR and faecal microbiota profiling. International Journal for Parasitology: Parasites and Wildlife, 2022, 17, 308-318.	0.6	2
741	<i>Giardia lamblia</i> regulates the production of proinflammatory cytokines through activating the NOD2–Rip2–ROS signaling pathway in mouse macrophages. Immunology and Cell Biology, 2022, 100, 440-452.	1.0	3
742	The infection and molecular characterization of Cryptosporidium spp. in diarrheic pigs in southern China. Microbial Pathogenesis, 2022, 165, 105459.	1.3	12
743	Enhanced detection of Giardia duodenalis mixed assemblage infections in pre-weaned dairy calves using next generation sequencing. Veterinary Parasitology, 2022, 304, 109702.	0.7	8
744	Ready-to-eat salads and berry fruits purchased in Italy contaminated by Cryptosporidium spp., Giardia duodenalis, and Entamoeba histolytica. International Journal of Food Microbiology, 2022, 370, 109634.	2.1	10
745	Prevalence, Risk Factors and Genotypes of Giardia duodenalis in Sheltered Dogs in Tuscany (Central) Tj ETQq $1\ 1$	0.784314 1.2	rgBT /Overlo
746	Giardia duodenalis and Its Secreted PPIB Trigger Inflammasome Activation and Pyroptosis in Macrophages through TLR4-Induced ROS Signaling and A20-Mediated NLRP3 Deubiquitination. Cells, 2021, 10, 3425.	1.8	18
747	Multilocus Genotyping of Giardia duodenalis in Alpine Musk Deer (Moschus chrysogaster) in China. Frontiers in Cellular and Infection Microbiology, 2022, 12, 856429.	1.8	3
759	Standardization of molecular techniques for the detection and characterization of intestinal protozoa and other pathogens in humans. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2022, 28, e20210099.	0.8	2
760	COX-2 is required to mediate crosstalk of ROS-dependent activation of MAPK/NF-κB signaling with pro-inflammatory response and defense-related NO enhancement during challenge of macrophage-like cell line with Giardia duodenalis. PLoS Neglected Tropical Diseases, 2022, 16, e0010402.	1.3	17

#	Article	IF	CITATIONS
761	Development and Preliminary Application of a Triplex Real-Time Quantitative PCR Assay for the Simultaneous Detection of Entamoeba histolytica, Giardia lamblia, and Cryptosporidium parvum. Frontiers in Microbiology, 2022, 13, 888529.	1.5	0
762	Genotypic and Epidemiologic Profiles of GiardiaÂduodenalis in Four Brazilian Biogeographic Regions. Microorganisms, 2022, 10, 940.	1.6	4
763	Giardia duodenalis in patients with diarrhea and various animals in northeastern China: prevalence and multilocus genetic characterization. Parasites and Vectors, 2022, 15, 165.	1.0	9
764	Uncovering the genetic diversity of Giardia intestinalis in isolates from outbreaks in New Zealand. Infectious Diseases of Poverty, 2022, 11 , 49.	1.5	4
765	Association Between Giardia Genotype and Oxidative Stress Biomarkers Among Giardia-Infected Children: A Case–Control Study. Acta Parasitologica, 2022, 67, 1145-1151.	0.4	3
766	Prevalence and molecular characterization of Giardia duodenalis in small ruminants of Shiraz, southwestern Iran: A zoonotic concern. Comparative Immunology, Microbiology and Infectious Diseases, 2022, 86, 101819.	0.7	6
767	Machine Learning and Its Applications for Protozoal Pathogens and Protozoal Infectious Diseases. Frontiers in Cellular and Infection Microbiology, 2022, 12, 882995.	1.8	6
770	Extraction of the DNA of Giardia lamblia isolated from vegetables and fruits in a simplified way and its diagnosis using Nested-PCR. Journal of Parasitic Diseases, 0, , .	0.4	2
771	Prevalence and multilocus genotyping of Giardia duodenalis in zoo animals in three cities in China. Parasitology Research, 2022, 121, 2359-2366.	0.6	7
772	Prevalence of Giardia lamblia among children in Sulaimani city, Iraq. International Journal of Health Sciences, 0, , .	0.0	0
773	Molecular characterizations of <i>Giardia duodenalis</i> based on multilocus genotyping in sheep, goats, and beef cattle in Southwest Inner Mongolia, China. Parasite, 2022, 29, 33.	0.8	8
774	Comparison of gdh polymerase chain reaction-restriction fragment length polymorphism and tpi assemblage-specific primers for characterization of Giardia intestinalis in children. Tropical Parasitology, 2022, 12, 41.	0.2	2
775	Comparative Evaluation of Real-Time Screening PCR Assays for Giardia duodenalis and of Assays Discriminating the Assemblages A and B. Microorganisms, 2022, 10, 1310.	1.6	1
776	Humans and Hoofed Livestock Are the Main Sources of Fecal Contamination of Rivers Used for Crop Irrigation: A Microbial Source Tracking Approach. Frontiers in Microbiology, 0, 13, .	1.5	0
777	Variation in haplotypes in single cysts of assemblages C and D, but not of assemblage E of Giardia duodenalis. BMC Microbiology, 2022, 22, .	1.3	1
778	Genotyping and subtyping of Cryptosporidium spp. and Giardia duodenalis isolates from two wild rodent species in Gansu Province, China. Scientific Reports, 2022, 12, .	1.6	7
780	Protozoa as the "Underdogs―for Microbiological Quality Evaluation of Fresh Vegetables. Applied Sciences (Switzerland), 2022, 12, 7145.	1.3	2
781	Working toward improved monitoring of Cryptosporidium and Giardia (00)cysts in water samples: testing alternatives to elution and immunomagnetic separation from USEPA Method 1623.1. BMC Research Notes, 2022, 15, .	0.6	4

#	Article	IF	CITATIONS
782	The chemical, heavy metal and microbial quality of well water in an urbanised village in the Klang Valley. , 2014, 8, 28-44.		3
783	Capybaras (Hydrochoerus Hydrochaeris) Are Not an Important Reservoir of Giardia Spp. In Urban Areas. SSRN Electronic Journal, 0, , .	0.4	0
784	Small islands as potential model ecosystems for parasitology: climatic influence on parasites of feral cats. Journal of Helminthology, 2022, 96, .	0.4	2
785	An Overview on the Main Assemblages and Sub-assemblages of Giardia intestinalis in the Western Half of Iran. Shiraz E Medical Journal, 2022, 23, .	0.1	1
786	Cryptosporidiosis in Reptiles from Brazil: An Update for Veterinary Medicine. Parasitologia, 2022, 2, 228-236.	0.6	0
787	Zoonotic Giardia duodenalis Genotypes and Other Gastrointestinal Parasites in a Badger Population Living in an Anthropized Area of Central Italy. Pathogens, 2022, 11, 906.	1.2	4
788	Survey of U.S. based veterinarians' knowledge, perceptions and practices about canine giardiasis. Veterinary Parasitology: Regional Studies and Reports, 2022, 34, 100768.	0.3	1
789	Design, synthesis, antigiardial and in silico assessments of novel propargylamines containing nitroimidazole core. Tetrahedron, 2022, 124, 133007.	1.0	1
790	Endoparasites Infecting Domestic Animals and Spectacled Bears (Tremarctos ornatus) in the Rural High Mountains of Colombia. Veterinary Sciences, 2022, 9, 537.	0.6	1
791	Genotyping of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi from sheep and goats in China. BMC Veterinary Research, 2022, 18, .	0.7	7
793	Multilocus sequence typing of Giardia duodenalis genotypes circulating in humans in a major metropolitan area. Frontiers in Medicine, $0, 9, .$	1.2	5
794	Circulation of Giardia duodenalis in domestic and wild animals from Amazon region: A systematic review. Acta Tropica, 2023, 237, 106708.	0.9	4
795	Burden and Epidemiology of Human Intestinal Giardia duodenalis Infection in Colombia: A Systematic Review. Tropical Medicine and Infectious Disease, 2022, 7, 325.	0.9	3
796	Prevalence and multilocus genotyping of Giardia duodenalis in Holstein cattle in Yunnan, China. Frontiers in Veterinary Science, 0, 9, .	0.9	7
797	Can Giardia lamblia Assemblages Drive the Clinical Outcome of Giardiasis?. Current Tropical Medicine Reports, 0, , .	1.6	2
798	Genomic comparisons confirm Giardia duodenalis sub-assemblage All as a unique species. Frontiers in Cellular and Infection Microbiology, $0,12,.$	1.8	10
799	Seasonal distribution of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi in Tibetan sheep in Qinghai, China. Parasites and Vectors, 2022, 15, .	1.0	3
800	Intestinal pseudo-obstruction caused by <i>Giardia lamblia</i> infection. BMJ Case Reports, 2022, 15, e252319.	0.2	1

#	Article	IF	CITATIONS
801	Molecular Detection and Multilocus Genotyping of Giardia duodenalis in Pigs in Fujian Province, Southeastern China. Animals, 2022, 12, 3148.	1.0	2
802	FIFA World Cup 2022 and the Risk of Emergence of Zoonotic Diseases. Journal of Pure and Applied Microbiology, 0, , .	0.3	3
803	Novel genotypes of Cryptosporidium and Enterocytozoon bieneusi detected in plateau zokors (Myospalax baileyi) from the Tibetan Plateau. International Journal for Parasitology: Parasites and Wildlife, 2022, 19, 263-268.	0.6	3
804	Approach to the Diagnosis and Management of Gastrointestinal Tract Infections. , 2023, , 388-395.e2.		0
805	Giardia intestinalis (Giardiasis)., 2023,, 1348-1352.e3.		0
806	Food poisoning versus food allergy. , 2022, , .		0
807	Giardiasis from a One Health Perspective. , 2022, , 1-28.		0
808	Enteric Protozoal infections in Camels: Etiology, Epidemiology, and Future perspectives. German Journal of Veterinary Research, 0, , 1-17.	0.4	0
809	Molecular characterisation of Giardia duodenalis from human and companion animal sources in the United Kingdom using an improved triosephosphate isomerase molecular marker. Current Research in Parasitology and Vector-borne Diseases, 2022, 2, 100105.	0.7	2
810	Intestinal parasitic infection among rural schoolchildren in Taiz, Yemen: School-based assessment of the prevalence and associated risk factors. Helminthologia, 2022, 59, 233-245.	0.3	2
811	Giardia lamblia G6PD::6PGL Fused Protein Inhibitors Decrease Trophozoite Viability: A New Alternative against Giardiasis. International Journal of Molecular Sciences, 2022, 23, 14358.	1.8	5
812	Possible Correlation between Giardia duodenalis Genotypes and Fecal Calprotectin in Children with Diarrhea. Iranian Journal of Parasitology, 0, , .	0.6	0
813	Gastrointestinal parasites in young dogs and risk factors associated with infection. Parasitology Research, 2023, 122, 585-596.	0.6	7
814	Extensive testing of a multi-locus sequence typing scheme for Giardia duodenalis assemblage A confirms its good discriminatory power. Parasites and Vectors, 2022, 15, .	1.0	8
815	Spatially explicit model of the Cryptosporidium and Giardia disease burden from surface and ground waters in urban and rural areas of the Three Gorges Reservoir watershed in Chongqing, China. Environmental Science and Pollution Research, 0, , .	2.7	1
816	Gut Microbial Perturbation and Host Response Induce Redox Pathway Upregulation along the Gut–Liver Axis during Giardiasis in C57BL/6J Mouse Model. International Journal of Molecular Sciences, 2023, 24, 1636.	1.8	2
817	Multilocus genotyping of Giardia duodenalis in pre-weaned calves with diarrhea in the Republic of Korea. PLoS ONE, 2023, 18, e0279533.	1.1	1
818	The Investigation of Giardiasis (Foodborne and Waterborne Diseases) in Buffaloes in Van Region, Türkiye: First Molecular Report of GiardiaÂduodenalis Assemblage B from Buffaloes. Pathogens, 2023, 12, 106.	1.2	0

#	Article	IF	CITATIONS
819	Survey of Zoonotic Diarrheagenic Protist and Hepatitis E Virus in Wild Boar (Sus scrofa) of Portugal. Animals, 2023, 13, 256.	1.0	9
820	Meta-Analysis of the Prevalence of <i>Giardia duodenalis</i> in Cattle in China. Foodborne Pathogens and Disease, 2023, 20, 17-31.	0.8	5
821	Health risks of Cryptosporidium and Giardia in the application of surface water and septic tank effluent in Chinese agriculture: Impact on cancer patients identified by quantitative microbial risk assessment. Food Microbiology, 2023, 111, 104213.	2.1	4
822	Conserved Candidate Antigens and Nanoparticles to Develop Vaccine against Giardia intestinalis. Vaccines, 2023, $11,96$.	2.1	0
823	Multilocus genotyping analysis of 114 Giardia duodenalis isolates from different populations of domestic dogs in Japan. Bulgarian Journal of Veterinary Medicine, 2022, 25, 665-671.	0.1	0
824	Molecular identification of Cryptosporidium, Giardia, and Blastocystis from stray and household cats and cat owners in Tehran, Iran. Scientific Reports, 2023, 13, .	1.6	6
825	<i>Giardia duodenalis</i> in Hu sheep: occurrence and environmental contamination on large-scale housing farms. Parasite, 2023, 30, 2.	0.8	1
826	Role of rodents in the zoonotic transmission of giardiasis. One Health, 2023, 16, 100500.	1.5	6
827	Giardia duodenalis Styles, 1902 Prevalence in Cattle (Bos taurus Linnaeus, 1758) in Europe: A Systematic Review. Microorganisms, 2023, 11, 309.	1.6	2
828	Subspecific Nomenclature of Giardia duodenalis in the Light of a Compared Population Genomics of Pathogens. Pathogens, 2023, 12, 249.	1.2	0
829	Giardiasis in children and dogs, and the first report of assemblage E in dogs from northeastern Brazil. Brazilian Journal of Veterinary Parasitology, 2023, 32, .	0.2	2
830	Medicinal plants as a source of antiparasitics: an overview of experimental studies. Pathogens and Global Health, 2023, 117, 535-553.	1.0	3
831	Potential Zoonotic Transmission of Giardia duodenalis between Children and Calves in Bangladesh. Transboundary and Emerging Diseases, 2023, 2023, 1-12.	1.3	0
832	Molecular investigation of ready-to-eat salads for Giardia duodenalis and Cryptosporidium spp. in Portugal. Food and Waterborne Parasitology, 2023, 30, e00190.	1.1	2
833	Specific TLR-mediated HSP70 activation plays a potential role in host defense against the intestinal parasite Giardia duodenalis. Frontiers in Microbiology, 0, 14, .	1.5	1
835	ROS-AMPK/mTOR-dependent enterocyte autophagy is involved in the regulation of Giardia infection-related tight junction protein and nitric oxide levels. Frontiers in Immunology, 0, 14 , .	2.2	3
836	Giardia duodenalis-induced ${\rm GO/G1}$ intestinal epithelial cell cycle arrest and apoptosis involve activation of endoplasmic reticulum stress in vitro. Frontiers in Immunology, 0, 14, .	2.2	1
837	Migrating Anatidae as Sources of Environmental Contamination with Zoonotic Giardia, Cryptosporidium, Cyclospora and Microsporidia. Pathogens, 2023, 12, 487.	1.2	1

#	Article	IF	Citations
838	Multigene typing of Giardia Duodenalis isolated from tuberculosis and non-tuberculosis subjects. PLoS ONE, 2023, 18, e0283515.	1.1	2
839	Editorial: Cryptosporidium, Giardia, Cyclospora, and Toxoplasma - Insights into their transmission. Frontiers in Cellular and Infection Microbiology, 0, 13, .	1.8	0
840	Highly contiguous genomes of human clinical isolates of Giardia duodenalis reveal assemblage- and sub-assemblage-specific presence–absence variation in protein-coding genes. Microbial Genomics, 2023, 9, .	1.0	1
842	Meat and Meat Products. , 2023, , 141-184.		1
843	Advances in Protozoan Epigenetic Targets and Their Inhibitors for the Development of New Potential Drugs. Pharmaceuticals, 2023, 16, 543.	1.7	1
844	Comparative diagnostic efficacy of microscopy, combined flotation and polymerase chain reaction to detect <i>Giardia</i> spp. in dogs and cats. Russian Journal of Parasitology, 2023, 17, 91-98.	0.1	O
845	A Five-Year Retrospective Investigation of the Prevalence of Intestinal Parasites at Mizan-Tepi University Teaching Hospital, Southwest Ethiopia. Iranian Journal of Parasitology, 0, , .	0.6	0
846	Molecular Identification of Cryptosporidium spp., and Giardia duodenalis in Dromedary Camels (Camelus dromedarius) from the Algerian Sahara. Parasitologia, 2023, 3, 151-159.	0.6	0
847	Molecular detection and assemblage analysis of the intestinal protozoan Giardia duodenalis in wild boars in Korea. Frontiers in Veterinary Science, $0,10,10$	0.9	0
848	In vitro Culture and Multilocus Genotyping of Giardia duodenalis Trophozoites Obtained from Human Fecal Samples in Southwest Iran. Current Computer-Aided Drug Design, 2023, 19, .	0.8	O
849	Molecular detection and characterization of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi infections in dromedary camels (Camelus dromedaries) in Egypt. Frontiers in Veterinary Science, $0,10,1$.	0.9	2
879	Giardiasis from a One Health Perspective. , 2023, , 1285-1311.		0
902	Zoonotic diseases of dogs and cats. , 2024, , 559-572.		0