

# Lihua Xiao

## List of Publications by Year in descending order

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464  
papers

33,387  
citations

2970

93  
h-index

6465

157  
g-index

482  
all docs

482  
docs citations

482  
times ranked

9727  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryptosporidiosis outbreak caused by <i>Cryptosporidium parvum</i> subtype IIdA20G1 in neonatal calves. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 278-285.	1.3	11
2	<i>Enterocytozoon bieneusi</i> . <i>Trends in Parasitology</i> , 2022, 38, 95-96.	1.5	16
3	Comparative Characterization of CpCDPK1 and CpCDPK9, Two Potential Drug Targets Against Cryptosporidiosis. <i>Microorganisms</i> , 2022, 10, 333.	1.6	5
4	Emergence of zoonotic <i>Cryptosporidium parvum</i> in China. <i>Trends in Parasitology</i> , 2022, 38, 335-343.	1.5	24
5	A productive immunocompetent mouse model of cryptosporidiosis with long oocyst shedding duration for immunological studies. <i>Journal of Infection</i> , 2022, 84, 710-721.	1.7	7
6	High zoonotic potential of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Enterocytozoon bieneusi</i> in wild nonhuman primates from Yunnan Province, China. <i>Parasites and Vectors</i> , 2022, 15, 85.	1.0	5
7	Age and episode-associated occurrence of <i>Cryptosporidium</i> species and subtypes in a birth cohort of dairy calves. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	3
8	Diarrhoea outbreak caused by coinfections of <i>Cryptosporidium parvum</i> subtype IIdA20G1 and rotavirus in pre-weaned dairy calves. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	8
9	Characterization of Calcium-Dependent Protein Kinase 2A, a Potential Drug Target Against Cryptosporidiosis. <i>Frontiers in Microbiology</i> , 2022, 13, 883674.	1.5	2
10	Prevalence and genetic characterization of <i>Enterocytozoon bieneusi</i> in children in Northeast Egypt. <i>Parasitology Research</i> , 2022, 121, 2087-2092.	0.6	3
11	Characterization of Dense Granule Metalloproteinase INS-16 in <i>Cryptosporidium parvum</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 7617.	1.8	3
12	Sympatric Recombination in Zoonotic <i>Cryptosporidium</i> Leads to Emergence of Populations with Modified Host Preference. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	10
13	<i>Cryptosporidium ratti</i> n. sp. (Apicomplexa: Cryptosporidiidae) and genetic diversity of <i>Cryptosporidium</i> spp. in brown rats ( <i>Rattus norvegicus</i> ) in the Czech Republic. <i>Parasitology</i> , 2021, 148, 84-97.	0.7	24
14	Characterizations of <i>Enterocytozoon bieneusi</i> at new genetic loci reveal a lack of strict host specificity among common genotypes and the existence of a canine-adapted <i>Enterocytozoon</i> species. <i>International Journal for Parasitology</i> , 2021, 51, 215-223.	1.3	9
15	Development of a Subtyping Tool for Zoonotic Pathogen <i>Cryptosporidium canis</i> . <i>Journal of Clinical Microbiology</i> , 2021, 59, .	1.8	20
16	Cryptosporidial Infection Suppresses Intestinal Epithelial Cell MAPK Signaling Impairing Host Anti-Parasitic Defense. <i>Microorganisms</i> , 2021, 9, 151.	1.6	11
17	Subtype Characterization and Zoonotic Potential of <i>Cryptosporidium felis</i> in Cats in Guangdong and Shanghai, China. <i>Pathogens</i> , 2021, 10, 89.	1.2	8
18	Molecular Epidemiology of Human Cryptosporidiosis in Low- and Middle-Income Countries. <i>Clinical Microbiology Reviews</i> , 2021, 34, .	5.7	56

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19	Small ruminants and zoonotic cryptosporidiosis. <i>Parasitology Research</i> , 2021, 120, 4189-4198.	0.6	28
20	Genetic Manipulation of <i>Cryptosporidium</i> . , 2021, , 489-498.		0
21	Zoonotic parasites in farmed exotic animals in China: Implications to public health. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 14, 241-247.	0.6	9
22	Codon usage analysis of zoonotic coronaviruses reveals lower adaptation to humans by SARS-CoV-2. <i>Infection, Genetics and Evolution</i> , 2021, 89, 104736.	1.0	13
23	Comparative Study of Two Insulinlike Proteases in <i>Cryptosporidium parvum</i> . <i>Microorganisms</i> , 2021, 9, 861.	1.6	3
24	Insulinase-like Protease 1 Contributes to Macrogamont Formation in <i>Cryptosporidium parvum</i> . <i>MBio</i> , 2021, 12, .	1.8	10
25	Prevalence and molecular characterization of novel species of the Diplomonad genus <i>Octomitus</i> (Diplomonadida: <i>Giardiinae</i> ) from wildlife in a New York watershed. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 14, 267-272.	0.6	0
26	Preliminary Characterization of Two Small Insulinase-Like Proteases in <i>Cryptosporidium parvum</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 651512.	1.5	3
27	Genetic Characterization of <i>Cryptosporidium cuniculus</i> from Rabbits in Egypt. <i>Pathogens</i> , 2021, 10, 775.	1.2	9
28	Ecological and public health significance of <i>Enterocytozoon bienersi</i> . <i>One Health</i> , 2021, 12, 100209.	1.5	46
29	Subtyping <i>Cryptosporidium xiaoi</i> , a Common Pathogen in Sheep and Goats. <i>Pathogens</i> , 2021, 10, 800.	1.2	11
30	Zoonotic parasites: the One Health challenge. <i>Parasitology Research</i> , 2021, 120, 4073-4074.	0.6	4
31	Molecular detection of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Enterocytozoon bienersi</i> in school children at the Thai-Myanmar border. <i>Parasitology Research</i> , 2021, 120, 2887-2895.	0.6	4
32	Genus-level evolutionary relationships of FAR proteins reflect the diversity of lifestyles of free-living and parasitic nematodes. <i>BMC Biology</i> , 2021, 19, 178.	1.7	4
33	Molecular analysis of cryptosporidiosis cases in Western Australia in 2019 and 2020 supports the occurrence of two swimming pool associated outbreaks and reveals the emergence of a rare <i>C. hominis</i> IbA12G3 subtype. <i>Infection, Genetics and Evolution</i> , 2021, 92, 104859.	1.0	12
34	Editorial: Recent Advances in the Controversial Human Pathogens <i>Pneumocystis</i> , <i>Microsporidia</i> and <i>Blastocystis</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 701879.	1.5	0
35	Advances in molecular epidemiology of cryptosporidiosis in dogs and cats. <i>International Journal for Parasitology</i> , 2021, 51, 787-795.	1.3	13
36	Genetic characterizations of <i>Cryptosporidium</i> spp. from pet rodents indicate high zoonotic potential of pathogens from chinchillas. <i>One Health</i> , 2021, 13, 100269.	1.5	5

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37	Molecular characterization of the waterborne pathogens <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , <i>Enterocytozoon bienersi</i> , <i>Cyclospora cayetanensis</i> and <i>Eimeria</i> spp. in wastewater and sewage in Guangzhou, China. <i>Parasites and Vectors</i> , 2021, 14, 66.	1.0	17
38	Development and Application of a gp60-Based Subtyping Tool for <i>Cryptosporidium bovis</i> . <i>Microorganisms</i> , 2021, 9, 2067.	1.6	8
39	Taxonomy and molecular epidemiology of <i>Cryptosporidium</i> and <i>Giardia</i> – a 50-year perspective (1971–2021). <i>International Journal for Parasitology</i> , 2021, 51, 1099-1119.	1.3	128
40	Zoonotic giardiasis: an update. <i>Parasitology Research</i> , 2021, 120, 4199-4218.	0.6	71
41	An Update on Zoonotic <i>Cryptosporidium</i> Species and Genotypes in Humans. <i>Animals</i> , 2021, 11, 3307.	1.0	84
42	Association of Common Zoonotic Pathogens With Concentrated Animal Feeding Operations. <i>Frontiers in Microbiology</i> , 2021, 12, 810142.	1.5	6
43	<i>Cryptosporidium felis</i> differs from other <i>Cryptosporidium</i> spp. in codon usage. <i>Microbial Genomics</i> , 2021, 7, .	1.0	3
44	Detection of SARS-CoV-2 RNA with a Simple Concentration Method in Wastewater in Turkey: A Pilot Study in İstanbul. <i>Flora: the Journal of Infectious Diseases and Clinical Microbiology = Infeksiyon Hastalıkları Ve Klinik Mikrobiyoloji Dergisi</i> , 2021, 26, 620-627.	0.0	1
45	<i>Cryptosporidiosis</i> . , 2020, , 712-718.		4
46	<i>Cyclospora cayetanensis</i> infection in humans: biological characteristics, clinical features, epidemiology, detection method and treatment. <i>Parasitology</i> , 2020, 147, 160-170.	0.7	38
47	<i>Cryptosporidium parvum</i> as a risk factor of diarrhea occurrence in neonatal alpacas in Peru. <i>Parasitology Research</i> , 2020, 119, 243-248.	0.6	5
48	Population genetic analysis suggests genetic recombination is responsible for increased zoonotic potential of <i>Enterocytozoon bienersi</i> from ruminants in China. <i>One Health</i> , 2020, 11, 100184.	1.5	7
49	Subtype distribution of zoonotic pathogen <i>Cryptosporidium felis</i> in humans and animals in several countries. <i>Emerging Microbes and Infections</i> , 2020, 9, 2446-2454.	3.0	19
50	Diagnosis and molecular typing of <i>Enterocytozoon bienersi</i> : the significant role of domestic animals in transmission of human microsporidiosis. <i>Research in Veterinary Science</i> , 2020, 133, 251-261.	0.9	29
51	Occurrence and molecular characterization of <i>Giardia duodenalis</i> in lambs in Djelfa, the central steppe of Algeria. <i>Parasitology Research</i> , 2020, 119, 2965-2973.	0.6	4
52	<i>Cryptosporidium</i> Species and <i>C. parvum</i> Subtypes in Farmed Bamboo Rats. <i>Pathogens</i> , 2020, 9, 1018.	1.2	8
53	Contribution of hospitals to the occurrence of enteric protists in urban wastewater. <i>Parasitology Research</i> , 2020, 119, 3033-3040.	0.6	12
54	Molecular characterization and zoonotic potential of <i>Enterocytozoon bienersi</i> , <i>Giardia duodenalis</i> and <i>Cryptosporidium</i> sp. in farmed masked palm civets ( <i>Paguma larvata</i> ) in southern China. <i>Parasites and Vectors</i> , 2020, 13, 403.	1.0	19

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55	Subtyping <i>Cryptosporidium ryanae</i> : A Common Pathogen in Bovine Animals. <i>Microorganisms</i> , 2020, 8, 1107.	1.6	18
56	Population structure and geographical segregation of <i>Cryptosporidium parvum</i> IId subtypes in cattle in China. <i>Parasites and Vectors</i> , 2020, 13, 425.	1.0	15
57	Characterization of Calcium-Dependent Protein Kinases 3, a Protein Involved in Growth of <i>Cryptosporidium parvum</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 907.	1.5	8
58	Expression and Functional Studies of INS-5, an Insulinase-Like Protein in <i>Cryptosporidium parvum</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 719.	1.5	7
59	Update on <i>Cryptosporidium</i> spp.: highlights from the Seventh International <i>Giardia</i> and <i>Cryptosporidium</i> Conference. <i>Parasite</i> , 2020, 27, 14.	0.8	40
60	Common occurrence of divergent <i>Cryptosporidium</i> species and <i>Cryptosporidium parvum</i> subtypes in farmed bamboo rats ( <i>Rhizomys sinensis</i> ). <i>Parasites and Vectors</i> , 2020, 13, 149.	1.0	19
61	Isolation of SARS-CoV-2-related coronavirus from Malayan pangolins. <i>Nature</i> , 2020, 583, 286-289.	13.7	599
62	Zoonotic potential of <i>Enterocytozoon bieneusi</i> and <i>Giardia duodenalis</i> in horses and donkeys in northern China. <i>Parasitology Research</i> , 2020, 119, 1101-1108.	0.6	20
63	<i>Cryptosporidiosis</i> in HIV-positive patients and related risk factors: A systematic review and meta-analysis. <i>Parasite</i> , 2020, 27, 27.	0.8	33
64	Multilocus sequence typing of <i>Enterocytozoon bieneusi</i> in crab-eating macaques ( <i>Macaca</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf <sub>50</sub> 382 Td	1.0	2
65	Characterization of Three Calcium-Dependent Protein Kinases of <i>Cryptosporidium parvum</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 622203.	1.5	6
66	<i>Cryptosporidium</i> Genotyping for Epidemiology Tracking. <i>Methods in Molecular Biology</i> , 2020, 2052, 103-116.	0.4	8
67	Comparative genomic analysis of three intestinal species reveals reductions in secreted pathogenesis determinants in bovine-specific and non-pathogenic <i>Cryptosporidium</i> species. <i>Microbial Genomics</i> , 2020, 6, .	1.0	13
68	Infection patterns, clinical significance, and genetic characteristics of <i>Enterocytozoon bieneusi</i> and <i>Giardia duodenalis</i> in dairy cattle in Jiangsu, China. <i>Parasitology Research</i> , 2019, 118, 3053-3060.	0.6	30
69	<i>Cryptosporidium parvum</i> and <i>Cryptosporidium hominis</i> subtypes in crab-eating macaques. <i>Parasites and Vectors</i> , 2019, 12, 350.	1.0	26
70	Different distribution of <i>Cryptosporidium</i> species between horses and donkeys. <i>Infection, Genetics and Evolution</i> , 2019, 75, 103954.	1.0	21
71	Characterization of INS-15, A Metalloprotease Potentially Involved in the Invasion of <i>Cryptosporidium parvum</i> . <i>Microorganisms</i> , 2019, 7, 452.	1.6	16
72	Trichostatin A, a Histone Deacetylase Inhibitor, Alleviates Eosinophilic Meningitis Induced by <i>Angiostrongylus cantonensis</i> Infection in Mice. <i>Frontiers in Microbiology</i> , 2019, 10, 2280.	1.5	7

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73	Divergent Copies of a <i>Cryptosporidium parvum</i> -Specific Subtelomeric Gene. <i>Microorganisms</i> , 2019, 7, 366.	1.6	4
74	Comparative genomics: how has it advanced our knowledge of cryptosporidiosis epidemiology?. <i>Parasitology Research</i> , 2019, 118, 3195-3204.	0.6	17
75	Epidemiological distribution of genotypes of <i>Giardia duodenalis</i> in humans in Spain. <i>Parasites and Vectors</i> , 2019, 12, 432.	1.0	29
76	<i>Cryptosporidium</i> infections in terrestrial ungulates with focus on livestock: a systematic review and meta-analysis. <i>Parasites and Vectors</i> , 2019, 12, 453.	1.0	59
77	Potential impacts of host specificity on zoonotic or interspecies transmission of <i>Enterocytozoon bieneusi</i> . <i>Infection, Genetics and Evolution</i> , 2019, 75, 104033.	1.0	47
78	Prevalence and genotypic identification of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> and <i>Enterocytozoon bieneusi</i> in pre-weaned dairy calves in Guangdong, China. <i>Parasites and Vectors</i> , 2019, 12, 41.	1.0	55
79	Genotypes and public health potential of <i>Enterocytozoon bieneusi</i> and <i>Giardia duodenalis</i> in crab-eating macaques. <i>Parasites and Vectors</i> , 2019, 12, 254.	1.0	22
80	Comparative analysis reveals conservation in genome organization among intestinal <i>Cryptosporidium</i> species and sequence divergence in potential secreted pathogenesis determinants among major human-infecting species. <i>BMC Genomics</i> , 2019, 20, 406.	1.2	37
81	Isolation, genotyping and subtyping of single <i>Cryptosporidium</i> oocysts from calves with special reference to zoonotic significance. <i>Veterinary Parasitology</i> , 2019, 271, 80-86.	0.7	12
82	Differential Expression of Three <i>Cryptosporidium</i> Species-Specific MEDLE Proteins. <i>Frontiers in Microbiology</i> , 2019, 10, 1177.	1.5	11
83	Retrospective analysis of <i>Cryptosporidium</i> species in Western Australian human populations (2015–2018), and emergence of the <i>C. hominis</i> IfA12G1R5 subtype. <i>Infection, Genetics and Evolution</i> , 2019, 73, 306-313.	1.0	28
84	Outbreak of cryptosporidiosis due to <i>Cryptosporidium parvum</i> subtype IIdA19G1 in neonatal calves on a dairy farm in China. <i>International Journal for Parasitology</i> , 2019, 49, 569-577.	1.3	39
85	Multilocus Sequence Typing and Population Genetic Analysis of <i>Enterocytozoon bieneusi</i> : Host Specificity and Its Impacts on Public Health. <i>Frontiers in Genetics</i> , 2019, 10, 307.	1.1	41
86	Characterization of a Species-Specific Insulinase-Like Protease in <i>Cryptosporidium parvum</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 354.	1.5	18
87	Genetic characterization of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in dogs and cats in Guangdong, China. <i>Parasites and Vectors</i> , 2019, 12, 571.	1.0	28
88	Host-adapted <i>Cryptosporidium</i> and <i>Enterocytozoon bieneusi</i> genotypes in straw-colored fruit bats in Nigeria. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 8, 19-24.	0.6	17
89	<i>Giardia</i> : an under-reported foodborne parasite. <i>International Journal for Parasitology</i> , 2019, 49, 1-11.	1.3	131
90	Divergent <i>Cryptosporidium parvum</i> subtype and <i>Enterocytozoon bieneusi</i> genotypes in dromedary camels in Algeria. <i>Parasitology Research</i> , 2018, 117, 905-910.	0.6	21

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91	Population genetic characterization of <i>Cyclospora cayetanensis</i> from discrete geographical regions. <i>Experimental Parasitology</i> , 2018, 184, 121-127.	0.5	11
92	<i>Enterocytozoon bieneusi</i> genotypes in Tibetan sheep and yaks. <i>Parasitology Research</i> , 2018, 117, 721-727.	0.6	37
93	Epidemiological observations on cryptosporidiosis and molecular characterization of <i>Cryptosporidium</i> spp. in sheep and goats in Kuwait. <i>Parasitology Research</i> , 2018, 117, 1631-1636.	0.6	26
94	Genotypes and subtypes of <i>Cryptosporidium</i> spp. in diarrheic lambs and goat kids in northern Greece. <i>Parasitology International</i> , 2018, 67, 472-475.	0.6	25
95	Clinical Manifestations of Cryptosporidiosis and Identification of a New <i>Cryptosporidium</i> Subtype in Patients From Sonora, Mexico. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, e136-e138.	1.1	15
96	<i>Cryptosporidium</i> infecting wild cricetid rodents from the subfamilies Arvicolinae and Neotominae. <i>Parasitology</i> , 2018, 145, 326-334.	0.7	14
97	Foodborne cryptosporidiosis. <i>International Journal for Parasitology</i> , 2018, 48, 1-12.	1.3	143
98	Water quality, availability, and acute gastroenteritis on the Navajo Nation – a pilot case-control study. <i>Journal of Water and Health</i> , 2018, 16, 1018-1028.	1.1	4
99	Zoonotic <i>Cryptosporidium</i> species and subtypes in lambs and goat kids in Algeria. <i>Parasites and Vectors</i> , 2018, 11, 582.	1.0	30
100	Outbreaks Associated with Treated Recreational Water – United States, 2000–2014. <i>Morbidity and Mortality Weekly Report</i> , 2018, 67, 547-551.	9.0	51
101	Persistent Occurrence of <i>Cryptosporidium hominis</i> and <i>Giardia duodenalis</i> Subtypes in a Welfare Institute. <i>Frontiers in Microbiology</i> , 2018, 9, 2830.	1.5	13
102	Age patterns of <i>Cryptosporidium</i> species and <i>Giardia duodenalis</i> in dairy calves in Egypt. <i>Parasitology International</i> , 2018, 67, 736-741.	0.6	32
103	Outbreaks associated with treated recreational water - United States, 2000-2014. <i>American Journal of Transplantation</i> , 2018, 18, 1815-1819.	2.6	8
104	Molecular characterization of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in children in Egypt. <i>Parasites and Vectors</i> , 2018, 11, 403.	1.0	40
105	Clinical, environmental, and behavioral characteristics associated with <i>Cryptosporidium</i> infection among children with moderate-to-severe diarrhea in rural western Kenya, 2008–2012: The Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006640.	1.3	25
106	Genetic diversity within dominant <i>Enterocytozoon bieneusi</i> genotypes in pre-weaned calves. <i>Parasites and Vectors</i> , 2018, 11, 170.	1.0	32
107	Widespread occurrence of <i>Cryptosporidium</i> infections in patients with HIV/AIDS: Epidemiology, clinical feature, diagnosis, and therapy. <i>Acta Tropica</i> , 2018, 187, 257-263.	0.9	76
108	Characterization of MEDLE-1, a protein in early development of <i>Cryptosporidium parvum</i> . <i>Parasites and Vectors</i> , 2018, 11, 312.	1.0	14

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109	Genetic Diversity and Population Structure of <i>Cryptosporidium</i> . <i>Trends in Parasitology</i> , 2018, 34, 997-1011.	1.5	365
110	<i>Cryptosporidium</i> and Cryptosporidiosis. , 2018, , 73-117.		8
111	A Randomized Controlled Trial to Assess the Impact of Ceramic Water Filters on Prevention of Diarrhea and Cryptosporidiosis in Infants and Young Children in Western Kenya, 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1260-1268.	0.6	22
112	<i>Cryptosporidium</i> . , 2018, , 551-563.		0
113	Comparative genomic analysis of the IId subtype family of <i>Cryptosporidium parvum</i> . <i>International Journal for Parasitology</i> , 2017, 47, 281-290.	1.3	58
114	Molecular characterization of zoonotic pathogens <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> and <i>Enterocytozoon bieneusi</i> in calves in Algeria. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2017, 8, 66-69.	0.3	10
115	Longitudinal monitoring of <i>Cryptosporidium</i> species in pre-weaned dairy calves on five farms in Shanghai, China. <i>Veterinary Parasitology</i> , 2017, 241, 14-19.	0.7	51
116	High genetic diversity of <i>Giardia duodenalis</i> assemblage E in pre-weaned dairy calves in Shanghai, China, revealed by multilocus genotyping. <i>Parasitology Research</i> , 2017, 116, 2101-2110.	0.6	31
117	Environmental Transport of Emerging Human-Pathogenic <i>Cryptosporidium</i> Species and Subtypes through Combined Sewer Overflow and Wastewater. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	1.4	50
118	Molecular epidemiologic tools for waterborne pathogens <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> . <i>Food and Waterborne Parasitology</i> , 2017, 8-9, 14-32.	1.1	162
119	Multilocus genotyping of <i>Giardia duodenalis</i> in Tibetan sheep and yaks in Qinghai, China. <i>Veterinary Parasitology</i> , 2017, 247, 70-76.	0.7	32
120	Differences in staining intensities affect reported occurrences and concentrations of <i>Giardia</i> spp. in surface drinking water sources. <i>Journal of Applied Microbiology</i> , 2017, 123, 1607-1613.	1.4	8
121	Subtype analysis of zoonotic pathogen <i>Cryptosporidium</i> skunk genotype. <i>Infection, Genetics and Evolution</i> , 2017, 55, 20-25.	1.0	22
122	Molecular Epidemiology of <i>Giardia</i> , <i>Blastocystis</i> and <i>Cryptosporidium</i> among Indigenous Children from the Colombian Amazon Basin. <i>Frontiers in Microbiology</i> , 2017, 8, 248.	1.5	99
123	Preliminary Characterization of MEDLE-2, a Protein Potentially Involved in the Invasion of <i>Cryptosporidium parvum</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 1647.	1.5	16
124	Molecular Epidemiology of Cryptosporidiosis in China. <i>Frontiers in Microbiology</i> , 2017, 8, 1701.	1.5	103
125	Community Laboratory Testing for <i>Cryptosporidium</i> : Multicenter Study Retesting Public Health Surveillance Stool Samples Positive for <i>Cryptosporidium</i> by Rapid Cartridge Assay with Direct Fluorescent Antibody Testing. <i>PLoS ONE</i> , 2017, 12, e0169915.	1.1	20
126	Animal-related factors associated with moderate-to-severe diarrhea in children younger than five years in western Kenya: A matched case-control study. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005795.	1.3	40



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127	Using Molecular Characterization to Support Investigations of Aquatic Facility-associated Outbreaks of Cryptosporidiosis – Alabama, Arizona, and Ohio, 2016. <i>Morbidity and Mortality Weekly Report</i> , 2017, 66, 493-497.	9.0	26
128	<i>Cryptosporidium</i> species and subtypes in diarrheal children and HIV-infected persons in Ebonyi and Nsukka, Nigeria. <i>Journal of Infection in Developing Countries</i> , 2017, 11, 173-179.	0.5	33
129	Prevalence, Clinical Manifestations and Genotyping of Spp. in Patients with Gastrointestinal Illnesses in Western Iran. <i>Iranian Journal of Parasitology</i> , 2017, 12, 169-176.	0.6	10
130	Multilocus Sequence Typing Tool for <i>Cyclospora cayetanensis</i> . <i>Emerging Infectious Diseases</i> , 2016, 22, 1464-1467.	2.0	38
131	Clonal Evolution of <i>Enterocytozoon bienersi</i> Populations in Swine and Genetic Differentiation in Subpopulations between Isolates from Swine and Humans. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004966.	1.3	26
132	Genotypes of <i>Cryptosporidium</i> spp. and <i>Enterocytozoon bienersi</i> in Human Immunodeficiency Virus-infected Patients in Lagos, Nigeria. <i>Journal of Eukaryotic Microbiology</i> , 2016, 63, 414-418.	0.8	17
133	Fast Technology Analysis Enables Identification of Species and Genotypes of Latent Microsporidia Infections in Healthy Native Cameroonians. <i>Journal of Eukaryotic Microbiology</i> , 2016, 63, 146-152.	0.8	9
134	<i>Cryptosporidium</i> species and <i>Cryptosporidium parvum</i> subtypes in dairy calves and goat kids reared under traditional farming systems in Turkey. <i>Experimental Parasitology</i> , 2016, 170, 16-20.	0.5	34
135	Identity of <i>Fasciola</i> spp. in sheep in Egypt. <i>Parasites and Vectors</i> , 2016, 9, 623.	1.0	42
136	Human infective potential of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> and <i>Enterocytozoon bienersi</i> in urban wastewater treatment plant effluents. <i>Journal of Water and Health</i> , 2016, 14, 411-423.	1.1	56
137	Evolution of mitosome metabolism and invasion-related proteins in <i>Cryptosporidium</i> . <i>BMC Genomics</i> , 2016, 17, 1006.	1.2	63
138	Genetic variation of mini- and microsatellites and a clonal structure in <i>Enterocytozoon bienersi</i> population in foxes and raccoon dogs and population differentiation of the parasite between fur animals and humans. <i>Parasitology Research</i> , 2016, 115, 2899-2904.	0.6	26
139	Communitywide cryptosporidiosis outbreak associated with a surface water-supplied municipal water system – Baker City, Oregon, 2013. <i>Epidemiology and Infection</i> , 2016, 144, 274-284.	1.0	29
140	Development of a multilocus sequence typing tool for high-resolution subtyping and genetic structure characterization of <i>Cryptosporidium ubiquitum</i> . <i>Infection, Genetics and Evolution</i> , 2016, 45, 256-261.	1.0	14
141	Comparative genomics reveals adaptive evolution of Asian tapeworm in switching to a new intermediate host. <i>Nature Communications</i> , 2016, 7, 12845.	5.8	43
142	Annotated draft genome sequences of three species of <i>Cryptosporidium</i> : <i>Cryptosporidium meleagridis</i> isolate UKMEL1, <i>C. baileyi</i> isolate TAMU-09Q1 and <i>C. hominis</i> isolates TU502_2012 and UKH1. <i>Pathogens and Disease</i> , 2016, 74, ftw080.	0.8	33
143	<i>Cryptosporidium canis</i> in Two Mexican Toddlers. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1265-1266.	1.1	6
144	Common occurrence of <i>Cryptosporidium hominis</i> in horses and donkeys. <i>Infection, Genetics and Evolution</i> , 2016, 43, 261-266.	1.0	37

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145	Comparative genomics reveals <i>Cyclospora cayetanensis</i> possesses coccidia-like metabolism and invasion components but unique surface antigens. <i>BMC Genomics</i> , 2016, 17, 316.	1.2	42
146	Distribution of <i>Cryptosporidium</i> species in Tibetan sheep and yaks in Qinghai, China. <i>Veterinary Parasitology</i> , 2016, 215, 58-62.	0.7	52
147	Genotypes of <i>Cryptosporidium</i> spp., <i>Enterocytozoon bienewsi</i> and <i>Giardia duodenalis</i> in dogs and cats in Shanghai, China. <i>Parasites and Vectors</i> , 2016, 9, 121.	1.0	84
148	<i>Cryptosporidium proliferans</i> n. sp. (Apicomplexa: Cryptosporidiidae): Molecular and Biological Evidence of Cryptic Species within Gastric <i>Cryptosporidium</i> of Mammals. <i>PLoS ONE</i> , 2016, 11, e0147090.	1.1	68
149	Hypothesis: <i>Cryptosporidium</i> genetic diversity mirrors national disease notification rate. <i>Parasites and Vectors</i> , 2015, 8, 308.	1.0	3
150	Genetic similarities between <i>Cyclospora cayetanensis</i> and cecum-infecting avian <i>Eimeria</i> spp. in apicoplast and mitochondrial genomes. <i>Parasites and Vectors</i> , 2015, 8, 358.	1.0	40
151	Molecular Characterization of <i>Echinococcus granulosus</i> Sensu Lato from Farm Animals in Egypt. <i>PLoS ONE</i> , 2015, 10, e0118509.	1.1	44
152	Morphologic and Genotypic Characterization of <i>Psoroptes</i> Mites from Water Buffaloes in Egypt. <i>PLoS ONE</i> , 2015, 10, e0141554.	1.1	3
153	Epidemiological Observations on <i>Cryptosporidiosis</i> in Diarrheic Goat Kids in Greece. <i>Veterinary Medicine International</i> , 2015, 2015, 1-4.	0.6	10
154	Subtyping Novel Zoonotic Pathogen <i>Cryptosporidium</i> Chipmunk Genotype I. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1648-1654.	1.8	57
155	Comparative genomic analysis reveals occurrence of genetic recombination in virulent <i>Cryptosporidium hominis</i> subtypes and telomeric gene duplications in <i>Cryptosporidium parvum</i> . <i>BMC Genomics</i> , 2015, 16, 320.	1.2	74
156	<i>Cryptosporidium</i> genotypes and subtypes distribution in river water in Iran. <i>Journal of Water and Health</i> , 2015, 13, 600-606.	1.1	16
157	Multi-locus analysis of <i>Giardia duodenalis</i> from nonhuman primates kept in zoos in China: Geographical segregation and host-adaptation of assemblage B isolates. <i>Infection, Genetics and Evolution</i> , 2015, 30, 82-88.	1.0	37
158	Complex epidemiology and zoonotic potential for <i>Cryptosporidium suis</i> in rural Madagascar. <i>Veterinary Parasitology</i> , 2015, 207, 140-143.	0.7	38
159	Isolation and Enrichment of <i>Cryptosporidium</i> DNA and Verification of DNA Purity for Whole-Genome Sequencing. <i>Journal of Clinical Microbiology</i> , 2015, 53, 641-647.	1.8	45
160	<i>Cryptosporidium huwi</i> n. sp. (Apicomplexa: Eimeriidae) from the guppy ( <i>Poecilia reticulata</i> ). <i>Experimental Parasitology</i> , 2015, 150, 31-35.	0.5	64
161	Prevalence and genetic characteristics of <i>Cryptosporidium</i> , <i>Enterocytozoon bienewsi</i> and <i>Giardia duodenalis</i> in cats and dogs in Heilongjiang province, China. <i>Veterinary Parasitology</i> , 2015, 208, 125-134.	0.7	114
162	The First Association of a Primary Amebic Meningoencephalitis Death With Culturable <i>Naegleria fowleri</i> in Tap Water From a US Treated Public Drinking Water System. <i>Clinical Infectious Diseases</i> , 2015, 60, e36-e42.	2.9	84

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163	Microsporidia and Cryptosporidium in horses and donkeys in Algeria: Detection of a novel Cryptosporidium hominis subtype family (Ik) in a horse. <i>Veterinary Parasitology</i> , 2015, 208, 135-142.	0.7	69
164	Occurrence and molecular characterization of Cryptosporidium spp. and Enterocytozoon bienersi in dairy cattle, beef cattle and water buffaloes in China. <i>Veterinary Parasitology</i> , 2015, 207, 220-227.	0.7	108
165	Identification and morphologic and molecular characterization of Cyclospora macacae n. sp. from rhesus monkeys in China. <i>Parasitology Research</i> , 2015, 114, 1811-1816.	0.6	32
166	Molecular identification of Cryptosporidium spp. and Giardia duodenalis in grazing horses from Xinjiang, China. <i>Veterinary Parasitology</i> , 2015, 209, 169-172.	0.7	31
167	Epidemiology and Molecular Characterization of Cryptosporidium spp. in Humans, Wild Primates, and Domesticated Animals in the Greater Gombe Ecosystem, Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003529.	1.3	76
168	Dominance of Giardia duodenalis assemblage A and Enterocytozoon bienersi genotype BEB6 in sheep in Inner Mongolia, China. <i>Veterinary Parasitology</i> , 2015, 210, 235-239.	0.7	57
169	Development and Evaluation of Three Real-Time PCR Assays for Genotyping and Source Tracking Cryptosporidium spp. in Water. <i>Applied and Environmental Microbiology</i> , 2015, 81, 5845-5854.	1.4	27
170	Identification of Giardia duodenalis and Enterocytozoon bienersi in an epizootological investigation of a laboratory colony of prairie dogs, Cynomys ludovicianus. <i>Veterinary Parasitology</i> , 2015, 210, 91-97.	0.7	26
171	Preventing community-wide transmission of Cryptosporidium: a proactive public health response to a swimming pool-associated outbreak " Auglaize County, Ohio, USA. <i>Epidemiology and Infection</i> , 2015, 143, 3459-3467.	1.0	16
172	Enterocytozoon bienersi Genotypes in Yaks (Bos grunniens) and Their Public Health Potential. <i>Journal of Eukaryotic Microbiology</i> , 2015, 62, 21-25.	0.8	28
173	Development and Application of a gp60-Based Typing Assay for Cryptosporidium viatorum. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1891-1897.	1.8	45
174	A review of the global burden, novel diagnostics, therapeutics, and vaccine targets for cryptosporidium. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 85-94.	4.6	725
175	Molecular characterisation of Cryptosporidium (Apicomplexa) in children and cattle in Romania. <i>Folia Parasitologica</i> , 2015, 62, .	0.7	22
176	42. Waterborne and Foodborne Parasites. , 2015, , .		0
177	Cryptosporidiosis surveillance – United States, 2011-2012. <i>MMWR Supplements</i> , 2015, 64, 1-14.	15.3	27
178	Preliminary Molecular Characterizations of Sarcoptes scabiei (Acari: Sarcoptidae) from Farm Animals in Egypt. <i>PLoS ONE</i> , 2014, 9, e94705.	1.1	25
179	Genotypes of Enterocytozoon bienersi in Livestock in China: High Prevalence and Zoonotic Potential. <i>PLoS ONE</i> , 2014, 9, e97623.	1.1	47
180	Cryptosporidium spp., Giardia duodenalis, Enterocytozoon bienersi and Other Intestinal Parasites in Young Children in Lobata Province, Democratic Republic of SAo Tomo and Principe. <i>PLoS ONE</i> , 2014, 9, e97708.	1.1	48

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181	Genotypic Distribution and Phylogenetic Characterization of <i>Enterocytozoon bienersi</i> in Diarrheic Chickens and Pigs in Multiple Cities, China: Potential Zoonotic Transmission. <i>PLoS ONE</i> , 2014, 9, e108279.	1.1	34
182	Distribution and Clinical Manifestations of <i>Cryptosporidium</i> Species and Subtypes in HIV/AIDS Patients in Ethiopia. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2831.	1.3	133
183	Occurrence, Source, and Human Infection Potential of <i>Cryptosporidium</i> and <i>Enterocytozoon bienersi</i> in Drinking Source Water in Shanghai, China, during a Pig Carcass Disposal Incident. <i>Environmental Science &amp; Technology</i> , 2014, 48, 14219-14227.	4.6	88
184	<i>Cryptosporidium</i> species in humans and animals: current understanding and research needs. <i>Parasitology</i> , 2014, 141, 1667-1685.	0.7	505
185	Host Specificity and Source of <i>Enterocytozoon bienersi</i> Genotypes in a Drinking Source Watershed. <i>Applied and Environmental Microbiology</i> , 2014, 80, 218-225.	1.4	104
186	Genetic Polymorphism and Zoonotic Potential of <i>Enterocytozoon bienersi</i> from Nonhuman Primates in China. <i>Applied and Environmental Microbiology</i> , 2014, 80, 1893-1898.	1.4	128
187	High diversity of human-pathogenic <i>Enterocytozoon bienersi</i> genotypes in swine in northeast China. <i>Parasitology Research</i> , 2014, 113, 1147-1153.	0.6	69
188	Multilocus Sequence Typing of an Emerging <i>Cryptosporidium hominis</i> Subtype in the United States. <i>Journal of Clinical Microbiology</i> , 2014, 52, 524-530.	1.8	47
189	Population genetics of <i>Cryptosporidium meleagridis</i> in humans and birds: evidence for cross-species transmission. <i>International Journal for Parasitology</i> , 2014, 44, 515-521.	1.3	44
190	Occurrence of <i>Giardia duodenalis</i> assemblages in alpacas in the Andean region. <i>Parasitology International</i> , 2014, 63, 31-34.	0.6	12
191	<i>Cryptosporidium hominis</i> Subtypes and <i>Enterocytozoon bienersi</i> Genotypes in HIV-Infected Persons in Ibadan, Nigeria. <i>Zoonoses and Public Health</i> , 2014, 61, 297-303.	0.9	46
192	Natural infection of <i>Cryptosporidium muris</i> in ostriches ( <i>Struthio camelus</i> ). <i>Veterinary Parasitology</i> , 2014, 205, 518-522.	0.7	22
193	Genetic Diversity in <i>Enterocytozoon bienersi</i> Isolates from Dogs and Cats in China: Host Specificity and Public Health Implications. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3297-3302.	1.8	103
194	Multilocus typing of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> from non-human primates in China. <i>International Journal for Parasitology</i> , 2014, 44, 1039-1047.	1.3	51
195	Molecular analysis of single oocyst of <i>Eimeria</i> by whole genome amplification (WGA) based nested PCR. <i>Experimental Parasitology</i> , 2014, 144, 96-99.	0.5	4
196	Molecular detection of <i>Cryptosporidium</i> spp. infections in water buffaloes from northeast Thailand. <i>Tropical Animal Health and Production</i> , 2014, 46, 487-490.	0.5	15
197	Occurrence of human-pathogenic <i>Enterocytozoon bienersi</i> , <i>Giardia duodenalis</i> and <i>Cryptosporidium</i> genotypes in laboratory macaques in Guangxi, China. <i>Parasitology International</i> , 2014, 63, 132-137.	0.6	84
198	Multilocus sequence typing of <i>Enterocytozoon bienersi</i> in nonhuman primates in China. <i>Veterinary Parasitology</i> , 2014, 200, 13-23.	0.7	42

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199	Occurrence and molecular characterization of <i>Cryptosporidium</i> spp. in yaks ( <i>Bos grunniens</i> ) in China. <i>Veterinary Parasitology</i> , 2014, 202, 113-118.	0.7	33
200	<i>Cryptosporidium parvum</i> IId family: clonal population and dispersal from Western Asia to other geographical regions. <i>Scientific Reports</i> , 2014, 4, 4208.	1.6	58
201	Taxonomy and Molecular Taxonomy. , 2014, , 3-41.		24
202	Molecular Characterization of <i>Cryptosporidium</i> spp. in Children from Mexico. <i>PLoS ONE</i> , 2014, 9, e96128.	1.1	38
203	Subtyping <i>Cryptosporidium ubiquitum</i> , a Zoonotic Pathogen Emerging in Humans. <i>Emerging Infectious Diseases</i> , 2014, 20, 217-224.	2.0	172
204	Genetic Characterization of <i>Cryptosporidium</i> spp. in Diarrhoeic Children from Four Provinces in South Africa. <i>Zoonoses and Public Health</i> , 2013, 60, 154-159.	0.9	31
205	Molecular characterization of <i>Giardia duodenalis</i> isolates from police and farm dogs in China. <i>Experimental Parasitology</i> , 2013, 135, 223-226.	0.5	23
206	Common occurrence of zoonotic pathogen <i>Cryptosporidium meleagridis</i> in broiler chickens and turkeys in Algeria. <i>Veterinary Parasitology</i> , 2013, 196, 334-340.	0.7	53
207	Population genetic characterisation of dominant <i>Cryptosporidium parvum</i> subtype IIaA15G2R1. <i>International Journal for Parasitology</i> , 2013, 43, 1141-1147.	1.3	72
208	Prevalence and characterization of <i>Cryptosporidium</i> spp. in dairy cattle in Nile River delta provinces, Egypt. <i>Experimental Parasitology</i> , 2013, 135, 518-523.	0.5	61
209	<i>Cryptosporidiosis</i> . , 2013, , 673-679.		2
210	Identity and public health potential of <i>Cryptosporidium</i> spp. in water buffalo calves in Egypt. <i>Veterinary Parasitology</i> , 2013, 191, 123-127.	0.7	57
211	Multilocus sequence typing of <i>Enterocytozoon bienersi</i> : Lack of geographic segregation and existence of genetically isolated sub-populations. <i>Infection, Genetics and Evolution</i> , 2013, 14, 111-119.	1.0	49
212	Molecular characterization of <i>Giardia duodenalis</i> in Yemen. <i>Experimental Parasitology</i> , 2013, 134, 141-147.	0.5	24
213	Periparturient transmission of <i>Cryptosporidium xiaoi</i> from ewes to lambs. <i>Veterinary Parasitology</i> , 2013, 197, 627-633.	0.7	39
214	Molecular characterization of <i>Cryptosporidium</i> species at the wildlife/livestock interface of the Kruger National Park, South Africa. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2013, 36, 295-302.	0.7	29
215	Genotypes of <i>Echinococcus granulosus</i> in Animals from Yushu, Northeastern China. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 134-137.	0.6	13
216	Zoonotic <i>Cryptosporidium</i> Species and <i>Enterocytozoon bienersi</i> Genotypes in HIV-Positive Patients on Antiretroviral Therapy. <i>Journal of Clinical Microbiology</i> , 2013, 51, 557-563.	1.8	209

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217	Concurrent Infections of <i>Giardia duodenalis</i> , <i>Enterocytozoon bienersi</i> , and <i>Clostridium difficile</i> in Children during a Cryptosporidiosis Outbreak in a Pediatric Hospital in China. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2437.	1.3	167
218	Unusual <i>Enterocytozoon bienersi</i> Genotypes and <i>Cryptosporidium hominis</i> Subtypes in HIV-Infected Patients on Highly Active Antiretroviral Therapy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 157-161.	0.6	32
219	The 12th International Workshops on Opportunistic Protists (<sc>IWOP</sc>â€12). <i>Journal of Eukaryotic Microbiology</i> , 2013, 60, 298-308.	0.8	6
220	First molecular characterization of <i>Cryptosporidium</i> in Yemen. <i>Parasitology</i> , 2013, 140, 729-734.	0.7	21
221	Genetic Recombination and <i>Cryptosporidium hominis</i> Virulent Subtype IbA10G2. <i>Emerging Infectious Diseases</i> , 2013, 19, 1573-82.	2.0	62
222	The Applicability of TaqMan-Based Quantitative Real-Time PCR Assays for Detecting and Enumerating <i>Cryptosporidium</i> spp. Oocysts in the Environment. <i>PLoS ONE</i> , 2013, 8, e66562.	1.1	24
223	Molecular Surveillance of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Enterocytozoon bienersi</i> by Genotyping and Subtyping Parasites in Wastewater. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1809.	1.3	175
224	Fatal <i>Naegleria fowleri</i> Infection Acquired in Minnesota: Possible Expanded Range of a Deadly Thermophilic Organism. <i>Clinical Infectious Diseases</i> , 2012, 54, 805-809.	2.9	74
225	Molecular Epidemiologic Characterization of <i>Enterocytozoon bienersi</i> in HIV-Infected Persons in Benin City, Nigeria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 441-445.	0.6	62
226	Epidemiology of <i>Enterocytozoon bienersi</i> Infection in Humans. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-19.	0.5	201
227	Molecular characterizations of <i>Cryptosporidium</i> , <i>Giardia</i> , and <i>Enterocytozoon</i> in humans in Kaduna State, Nigeria. <i>Experimental Parasitology</i> , 2012, 131, 452-456.	0.5	54
228	<i>Enterocytozoon bienersi</i> at the wildlife/livestock interface of the Kruger National Park, South Africa. <i>Veterinary Parasitology</i> , 2012, 190, 587-590.	0.7	36
229	Molecular and phylogenetic approaches for assessing sources of <i>Cryptosporidium</i> contamination in water. <i>Water Research</i> , 2012, 46, 5135-5150.	5.3	49
230	Acceptance of the 2012 Henry Baldwin Ward Medal: My Experience with Parasites. <i>Journal of Parasitology</i> , 2012, 98, 1073-1077.	0.3	0
231	Survey and genetic characterization of wastewater in Tunisia for <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , <i>Enterocytozoon bienersi</i> , <i>Cyclospora cayetanensis</i> and <i>Eimeria</i> spp.. <i>Journal of Water and Health</i> , 2012, 10, 431-444.	1.1	71
232	Chick embryo tracheal organ: A new and effective in vitro culture model for <i>Cryptosporidium baileyi</i> . <i>Veterinary Parasitology</i> , 2012, 188, 376-381.	0.7	13
233	Primary Amebic Meningoencephalitis Deaths Associated With Sinus Irrigation Using Contaminated Tap Water. <i>Clinical Infectious Diseases</i> , 2012, 55, e79-e85.	2.9	144
234	Anthroponotic Enteric Parasites in Monkeys in Public Park, China. <i>Emerging Infectious Diseases</i> , 2012, 18, 1640-1643.	2.0	113

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235	Extended Outbreak of Cryptosporidiosis in a Pediatric Hospital, China. <i>Emerging Infectious Diseases</i> , 2012, 18, 312-314.	2.0	70
236	<i>Cryptosporidium tyzzeri</i> n. sp. (Apicomplexa: Cryptosporidiidae) in domestic mice ( <i>Mus musculus</i> ). <i>Experimental Parasitology</i> , 2012, 130, 274-281.	0.5	88
237	<i>Cryptosporidium tyzzeri</i> and <i>Cryptosporidium pestis</i> : Which name is valid?. <i>Experimental Parasitology</i> , 2012, 130, 308-309.	0.5	8
238	Microsporidia as emerging pathogens and the implication for public health: A 10-year study on HIV-positive and -negative patients. <i>International Journal for Parasitology</i> , 2012, 42, 197-205.	1.3	89
239	Population genetic analysis of <i>Enterocytozoon bieneusi</i> in humans. <i>International Journal for Parasitology</i> , 2012, 42, 287-293.	1.3	54
240	Common occurrence of a unique <i>Cryptosporidium ryanae</i> variant in zebu cattle and water buffaloes in the buffer zone of the Chitwan National Park, Nepal. <i>Veterinary Parasitology</i> , 2012, 185, 309-314.	0.7	53
241	Molecular characterization of <i>Cryptosporidium</i> spp. in grazing beef cattle in Japan. <i>Veterinary Parasitology</i> , 2012, 187, 123-128.	0.7	36
242	<i>Cryptosporidium</i> spp. in quails ( <i>Coturnix coturnix japonica</i> ) in Henan, China: Molecular characterization and public health significance. <i>Veterinary Parasitology</i> , 2012, 187, 534-537.	0.7	37
243	Molecular characterization of <i>Cryptosporidium</i> in children in Oyo State, Nigeria: implications for infection sources. <i>Parasitology Research</i> , 2012, 110, 479-481.	0.6	33
244	Multilocus Sequence Subtyping and Genetic Structure of <i>Cryptosporidium muris</i> and <i>Cryptosporidium andersoni</i> . <i>PLoS ONE</i> , 2012, 7, e43782.	1.1	35
245	The importance of subtype analysis of <i>Cryptosporidium</i> spp. in epidemiological investigations of human cryptosporidiosis in Iran and other Mideast countries. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2012, 5, 67-70.	0.6	20
246	Outbreak of cryptosporidiosis associated with a man-made chlorinated lake--Tarrant County, Texas, 2008. <i>Journal of Environmental Health</i> , 2012, 75, 14-9.	0.5	9
247	Prevalence and Molecular Characterization of <i>Cyclospora cayetanensis</i> , Henan, China. <i>Emerging Infectious Diseases</i> , 2011, 17, 1887-1890.	2.0	45
248	Molecular Identification of <i>Enterocytozoon bieneusi</i> Isolates from Nigerian Children. <i>Journal of Parasitology Research</i> , 2011, 2011, 1-2.	0.5	26
249	Giardiasis outbreak at a camp after installation of a slow-sand filtration water-treatment system. <i>Epidemiology and Infection</i> , 2011, 139, 713-717.	1.0	16
250	Prevalence of <i>Cryptosporidium baileyi</i> in ostriches ( <i>Struthio camelus</i> ) in Zhengzhou, China. <i>Veterinary Parasitology</i> , 2011, 175, 151-154.	0.7	28
251	Genetic characterizations of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in humans in Henan, China. <i>Experimental Parasitology</i> , 2011, 127, 42-45.	0.5	70
252	Subtypes of <i>Cryptosporidium</i> spp. in mice and other small mammals. <i>Experimental Parasitology</i> , 2011, 127, 238-242.	0.5	57

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253	Cryptosporidium spp. in pet birds: Genetic diversity and potential public health significance. <i>Experimental Parasitology</i> , 2011, 128, 336-340.	0.5	82
254	Molecular identification and distribution of <i>Cryptosporidium</i> and <i>Giardia duodenalis</i> in raw urban wastewater in Harbin, China. <i>Parasitology Research</i> , 2011, 109, 913-918.	0.6	34
255	<i>Cryptosporidium andersoni</i> is the predominant species in post-weaned and adult dairy cattle in China. <i>Parasitology International</i> , 2011, 60, 1-4.	0.6	53
256	Molecular characterization of <i>Cryptosporidium</i> spp. in native breeds of cattle in Kaduna State, Nigeria. <i>Veterinary Parasitology</i> , 2011, 178, 241-245.	0.7	57
257	Molecular evidence for zoonotic transmission of <i>Giardia duodenalis</i> among dairy farm workers in West Bengal, India. <i>Veterinary Parasitology</i> , 2011, 178, 342-345.	0.7	54
258	Subtype analysis of <i>Cryptosporidium parvum</i> and <i>Cryptosporidium hominis</i> isolates from humans and cattle in Iran. <i>Veterinary Parasitology</i> , 2011, 179, 250-252.	0.7	60
259	Comment on Zoonoses in the Bedroom (Response). <i>Emerging Infectious Diseases</i> , 2011, 17, 1340-1340.	2.0	2
260	Development of a Multilocus Sequence Tool for Typing <i>Cryptosporidium muris</i> and <i>Cryptosporidium andersoni</i> . <i>Journal of Clinical Microbiology</i> , 2011, 49, 34-41.	1.8	60
261	<i>Cyclospora papionis</i> , <i>Cryptosporidium hominis</i> , and Human-Pathogenic <i>Enterocytozoon bienersi</i> in Captive Baboons in Kenya. <i>Journal of Clinical Microbiology</i> , 2011, 49, 4326-4329.	1.8	90
262	Occurrence, Source, and Human Infection Potential of <i>Cryptosporidium</i> and <i>Giardia</i> spp. in Source and Tap Water in Shanghai, China. <i>Applied and Environmental Microbiology</i> , 2011, 77, 3609-3616.	1.4	71
263	Development of a Multilocus Sequence Typing Tool for High-Resolution Genotyping of <i>Enterocytozoon bienersi</i> . <i>Applied and Environmental Microbiology</i> , 2011, 77, 4822-4828.	1.4	103
264	Characteristics of <i>Cryptosporidium</i> Transmission in Prewaned Dairy Cattle in Henan, China. <i>Journal of Clinical Microbiology</i> , 2011, 49, 1077-1082.	1.8	102
265	Zoonotic Potential and Molecular Epidemiology of <i>Giardia</i> Species and Giardiasis. <i>Clinical Microbiology Reviews</i> , 2011, 24, 110-140.	5.7	914
266	Wealth and Its Associations with Enteric Parasitic Infections in a Low-Income Community in Peru: Use of Principal Component Analysis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 38-42.	0.6	28
267	The identification of the <i>Cryptosporidium ubiquitum</i> in pre-weaned Ovines from Aba Tibetan and Qiang autonomous prefecture in China. <i>Biomedical and Environmental Sciences</i> , 2011, 24, 315-20.	0.2	20
268	Cervine genotype is the major <i>Cryptosporidium</i> genotype in sheep in China. <i>Parasitology Research</i> , 2010, 106, 341-347.	0.6	60
269	Parasitic contamination in wastewater and sludge samples in Tunisia using three different detection techniques. <i>Parasitology Research</i> , 2010, 107, 109-116.	0.6	42
270	Molecular characterization of <i>Cryptosporidium</i> spp. in native calves in Nigeria. <i>Parasitology Research</i> , 2010, 107, 1019-1021.	0.6	35



#	ARTICLE	IF	CITATIONS
271	Prevalence and molecular identification of <i>Cryptosporidium</i> spp. in pigs in Henan, China. <i>Parasitology Research</i> , 2010, 107, 1489-1494.	0.6	44
272	Minimal zoonotic risk of cryptosporidiosis from pet dogs and cats. <i>Trends in Parasitology</i> , 2010, 26, 174-179.	1.5	121
273	Giardiasis in dogs and cats: update on epidemiology and public health significance. <i>Trends in Parasitology</i> , 2010, 26, 180-189.	1.5	192
274	Molecular epidemiology of cryptosporidiosis: An update. <i>Experimental Parasitology</i> , 2010, 124, 80-89.	0.5	878
275	Molecular characterization and assessment of zoonotic transmission of <i>Cryptosporidium</i> from dairy cattle in West Bengal, India. <i>Veterinary Parasitology</i> , 2010, 171, 41-47.	0.7	88
276	The prevalence of <i>Cryptosporidium</i> , and identification of the <i>Cryptosporidium</i> horse genotype in foals in New York State. <i>Veterinary Parasitology</i> , 2010, 174, 139-144.	0.7	43
277	Prevalence, Genetic Characteristics, and Zoonotic Potential of <i>Cryptosporidium</i> Species Causing Infections in Farm Rabbits in China. <i>Journal of Clinical Microbiology</i> , 2010, 48, 3263-3266.	1.8	25
278	Outbreak of giardiasis associated with a community drinking-water source. <i>Epidemiology and Infection</i> , 2010, 138, 491-500.	1.0	60
279	Large-scale survey of <i>Cryptosporidium</i> spp. in chickens and Pekin ducks ( <i>Anas</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 39, 447-451.	0.8	52
280	Molecular Characterization of <i>Cryptosporidium</i> spp. in HIV-infected Persons in Benin City, Edo State, Nigeria. <i>Fooyin Journal of Health Sciences</i> , 2010, 2, 85-89.	0.2	21
281	<i>Cryptosporidium muris</i> in a Reticulated Giraffe ( <i>Giraffa camelopardalis reticulata</i> ). <i>Journal of Parasitology</i> , 2010, 96, 211-212.	0.3	19
282	Multiple risk factors associated with a large statewide increase in cryptosporidiosis. <i>Epidemiology and Infection</i> , 2009, 137, 1781-1788.	1.0	30
283	<i>Cryptosporidium</i> Genotype and Subtype Distribution in Raw Wastewater in Shanghai, China: Evidence for Possible Unique <i>Cryptosporidium hominis</i> Transmission. <i>Journal of Clinical Microbiology</i> , 2009, 47, 153-157.	1.8	102
284	Subtype Analysis of <i>Cryptosporidium</i> Specimens from Sporadic Cases in Colorado, Idaho, New Mexico, and Iowa in 2007: Widespread Occurrence of One <i>Cryptosporidium hominis</i> Subtype and Case History of an Infection with the <i>Cryptosporidium</i> Horse Genotype. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3017-3020.	1.8	46
285	<i>Cryptosporidium</i> Rabbit Genotype, a Newly Identified Human Pathogen. <i>Emerging Infectious Diseases</i> , 2009, 15, 829-830.	2.0	122
286	90-Kilodalton Heat Shock Protein, Hsp90, as a Target for Genotyping <i>Cryptosporidium</i> spp. Known To Infect Humans. <i>Eukaryotic Cell</i> , 2009, 8, 478-482.	3.4	13
287	<i>Cryptosporidium</i> spp. in Wild, Laboratory, and Pet Rodents in China: Prevalence and Molecular Characterization. <i>Applied and Environmental Microbiology</i> , 2009, 75, 7692-7699.	1.4	110
288	Detection of <i>Toxoplasma gondii</i> Oocysts in Water Sample Concentrates by Real-Time PCR. <i>Applied and Environmental Microbiology</i> , 2009, 75, 3477-3483.	1.4	31

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289	Prevalence and distribution of <i>Cryptosporidium</i> spp. in dairy cattle in Heilongjiang Province, China. <i>Parasitology Research</i> , 2009, 105, 797-802.	0.6	48
290	Occurrence of <i>Cryptosporidium</i> and <i>Giardia</i> genotypes and subtypes in raw and treated water in Portugal. <i>Letters in Applied Microbiology</i> , 2009, 48, 732-7.	1.0	43
291	Molecular epidemiology of human cryptosporidiosis in developing countries.. , 2009, , 51-64.		5
292	Molecular epidemiology and typing of non-human isolates of <i>Cryptosporidium</i> .. , 2009, , 65-80.		2
293	Isolation of Nucleic Acids from Protozoa. , 2009, , .		0
294	Multilocus phylogenetic analysis of <i>Cryptosporidium andersoni</i> (Apicomplexa) isolated from a bactrian camel ( <i>Camelus bactrianus</i> ) in China. <i>Parasitology Research</i> , 2008, 102, 915-920.	0.6	30
295	High intragenotypic diversity of <i>Giardia duodenalis</i> in dairy cattle on three farms. <i>Parasitology Research</i> , 2008, 103, 87-92.	0.6	61
296	Molecular characterization of the <i>Cryptosporidium cervine</i> genotype from a sika deer ( <i>Cervus nippon</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	32
297	Molecular characterization of a new genotype of <i>Cryptosporidium</i> from American minks ( <i>Mustela</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	23
298	Infectivity, pathogenicity, and genetic characteristics of mammalian gastric <i>Cryptosporidium</i> spp. in domestic ruminants. <i>Veterinary Parasitology</i> , 2008, 153, 363-367.	0.7	38
299	The population structure of the <i>Cryptosporidium parvum</i> population in Scotland: A complex picture. <i>Infection, Genetics and Evolution</i> , 2008, 8, 121-129.	1.0	60
300	Zoonotic cryptosporidiosis. <i>FEMS Immunology and Medical Microbiology</i> , 2008, 52, 309-323.	2.7	291
301	<i>Cryptosporidium fayeri</i> n. sp. (Apicomplexa: Cryptosporidiidae) from the Red Kangaroo ( <i>Macropus rufus</i> ). <i>Journal of Eukaryotic Microbiology</i> , 2008, 55, 22-26.	0.8	54
302	Molecular characterisation of species and genotypes of <i>Cryptosporidium</i> and <i>Giardia</i> and assessment of zoonotic transmission. <i>International Journal for Parasitology</i> , 2008, 38, 1239-1255.	1.3	402
303	<i>Cryptosporidium</i> Source Tracking in the Potomac River Watershed. <i>Applied and Environmental Microbiology</i> , 2008, 74, 6495-6504.	1.4	66
304	<i>Cryptosporidium</i> Species and Subtypes and Clinical Manifestations in Children, Peru. <i>Emerging Infectious Diseases</i> , 2008, 14, 1567-1574.	2.0	246
305	Geographic Linkage and Variation in <i>Cryptosporidium hominis</i> . <i>Emerging Infectious Diseases</i> , 2008, 14, 496-498.	2.0	63
306	Unique <i>Cryptosporidium</i> Population in HIV-Infected Persons, Jamaica. <i>Emerging Infectious Diseases</i> , 2008, 14, 841-843.	2.0	56

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307	<i>Cryptosporidium</i> Genotypes in Wildlife from a New York Watershed. Applied and Environmental Microbiology, 2007, 73, 6475-6483.	1.4	141
308	A Waterborne Outbreak of Gastroenteritis with Multiple Etiologies among Resort Island Visitors and Residents: Ohio, 2004. Clinical Infectious Diseases, 2007, 44, 506-512.	2.9	114
309	Differences in Clinical Manifestations among <i>Cryptosporidium</i> Species and Subtypes in HIV-Infected Persons. Journal of Infectious Diseases, 2007, 196, 684-691.	1.9	218
310	Transmission of <i>Enterocytozoon bienersi</i> between a Child and Guinea Pigs. Journal of Clinical Microbiology, 2007, 45, 2708-2710.	1.8	105
311	Possible Transmission of <i>Cryptosporidium canis</i> among Children and a Dog in a Household. Journal of Clinical Microbiology, 2007, 45, 2014-2016.	1.8	76
312	Molecular Epidemiology. , 2007, , 119-171.		4
313	Outbreak of cryptosporidiosis at a California waterpark: employee and patron roles and the long road towards prevention. Epidemiology and Infection, 2007, 135, 302-310.	1.0	20
314	Specific and genotypic identification of <i>Cryptosporidium</i> from a broad range of host species by nonisotopic SSCP analysis of nuclear ribosomal DNA. Electrophoresis, 2007, 28, 2818-2825.	1.3	29
315	Wide geographic distribution of <i>Cryptosporidium bovis</i> and the deer-like genotype in bovines. Veterinary Parasitology, 2007, 144, 1-9.	0.7	249
316	Multilocus sequence typing and genetic structure of <i>Cryptosporidium hominis</i> from children in Kolkata, India. Infection, Genetics and Evolution, 2007, 7, 197-205.	1.0	118
317	Detection of <i>Cryptosporidium parvum</i> in lettuce. International Journal of Food Science and Technology, 2007, 42, 385-393.	1.3	18
318	Response to the newly proposed species <i>Cryptosporidium pestis</i> . Trends in Parasitology, 2007, 23, 41-42.	1.5	17
319	Study of the 49 kDa excretory-secretory protein gene of <i>Trichinella nativa</i> and <i>Trichinella spiralis</i> . Helminthologia, 2007, 44, 120-125.	0.3	2
320	Genotypes and subtypes of <i>Cryptosporidium</i> spp. in neonatal calves in Northern Ireland. Parasitology Research, 2007, 100, 619-624.	0.6	135
321	Distribution of <i>Cryptosporidium parvum</i> subtypes in calves in eastern United States. Parasitology Research, 2007, 100, 701-706.	0.6	103
322	Molecular Epidemiology *. , 2007, , 119-172.		6
323	Cryptosporidiosis in developing countries. Journal of Infection in Developing Countries, 2007, 1, 242-256.	0.5	87
324	Molecular epidemiology and systematics of <i>Cryptosporidium parvum</i> . Special Publication - Royal Society of Chemistry, 2007, , 44-50.	0.0	0

#	ARTICLE	IF	CITATIONS
325	Cryptosporidiosis in developing countries. <i>Journal of Infection in Developing Countries</i> , 2007, 1, 242-56.	0.5	42
326	Cryptosporidiosis Associated with Ozonated Apple Cider. <i>Emerging Infectious Diseases</i> , 2006, 12, 684-686.	2.0	115
327	Mixed <i>Cryptosporidium</i> Infections and HIV. <i>Emerging Infectious Diseases</i> , 2006, 12, 1025-1028.	2.0	82
328	An outbreak of <i>Cryptosporidium hominis</i> infection at an Illinois recreational waterpark. <i>Epidemiology and Infection</i> , 2006, 134, 147-156.	1.0	41
329	<i>Cryptosporidium</i> . <i>Letters in Applied Microbiology</i> , 2006, 43, 7-16.	1.0	66
330	Molecular Characterization of the <i>Cryptosporidium parvum</i> IOWA Isolate Kept in Different Laboratories. <i>Journal of Eukaryotic Microbiology</i> , 2006, 53, S40-S42.	0.8	21
331	Development of a Multilocus Sequence Typing Tool for <i>Cryptosporidium hominis</i> . <i>Journal of Eukaryotic Microbiology</i> , 2006, 53, S43-S48.	0.8	53
332	Genotypes of <i>Enterocytozoon bienersi</i> in Mammals in Portugal. <i>Journal of Eukaryotic Microbiology</i> , 2006, 53, S61-S64.	0.8	74
333	Characterization of a Pathogen Related to <i>Vavraia culicis</i> Detected in a Laboratory Colony of <i>Anopheles stephensi</i> . <i>Journal of Eukaryotic Microbiology</i> , 2006, 53, S65-S67.	0.8	4
334	Genotype and subtype analyses of <i>Cryptosporidium</i> isolates from dairy calves and humans in Ontario. <i>Parasitology Research</i> , 2006, 99, 346-352.	0.6	152
335	Distribution of <i>Cryptosporidium</i> subtypes in humans and domestic and wild ruminants in Portugal. <i>Parasitology Research</i> , 2006, 99, 287-292.	0.6	165
336	Development, Characterization and Immunogenicity of a Multi-Stage, Multivalent <i>Plasmodium falciparum</i> Vaccine Antigen (FALVAC-1A) Expressed in <i>Escherichia coli</i> . <i>Hum Vaccin</i> , 2006, 2, 14-23.	2.4	14
337	Detection of <i>Cryptosporidium</i> Oocysts in Water: Effect of the Number of Samples and Analytic Replicates on Test Results. <i>Applied and Environmental Microbiology</i> , 2006, 72, 5942-5947.	1.4	50
338	Identification of Potentially Human-Pathogenic <i>Enterocytozoon bienersi</i> Genotypes in Various Birds. <i>Applied and Environmental Microbiology</i> , 2006, 72, 7380-7382.	1.4	62
339	Rapid and Sensitive Detection of Single <i>Cryptosporidium</i> Oocysts from Archived Glass Slides. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3285-3291.	1.8	27
340	Prevalence and Identity of <i>Cryptosporidium</i> spp. in Pig Slurry. <i>Applied and Environmental Microbiology</i> , 2006, 72, 4461-4463.	1.4	48
341	Longitudinal Analysis of <i>Cryptosporidium</i> Species-Specific Immunoglobulin G Antibody Responses in Peruvian Children. <i>Vaccine Journal</i> , 2006, 13, 123-131.	3.2	53
342	Molecular Characterization of <i>Cryptosporidium</i> spp. from Children in Kolkata, India. <i>Journal of Clinical Microbiology</i> , 2006, 44, 4246-4249.	1.8	53

#	ARTICLE	IF	CITATIONS
343	Cryptosporidium and Cryptosporidiosis. , 2006, , 57-108.		13
344	Direct comparison of selected methods for genetic categorisation of <i>Cryptosporidium parvum</i> and <i>Cryptosporidium hominis</i> species. International Journal for Parasitology, 2005, 35, 397-410.	1.3	130
345	Occurrence and molecular characterization of <i>Cryptosporidium</i> spp. in mammals and reptiles at the Lisbon Zoo. Parasitology Research, 2005, 97, 108-112.	0.6	38
346	CRYPTOSPORIDIUM BOVIS N. SP. (APICOMPLEXA: CRYPTOSPORIDIIDAE) IN CATTLE (BOS TAURUS). Journal of Parasitology, 2005, 91, 624-629.	0.3	174
347	Distribution of <i>Cryptosporidium</i> Genotypes in Storm Event Water Samples from Three Watersheds in New York. Applied and Environmental Microbiology, 2005, 71, 4446-4454.	1.4	237
348	Development of Procedures for Direct Extraction of <i>Cryptosporidium</i> DNA from Water Concentrates and for Relief of PCR Inhibitors. Applied and Environmental Microbiology, 2005, 71, 1135-1141.	1.4	202
349	The Epidemiology of Intestinal Microsporidiosis in Patients with HIV/AIDS in Lima, Peru. Journal of Infectious Diseases, 2005, 191, 1658-1664.	1.9	96
350	Unique Endemicity of Cryptosporidiosis in Children in Kuwait. Journal of Clinical Microbiology, 2005, 43, 2805-2809.	1.8	411
351	<i>Cryptosporidium felis</i> and <i>C. meleagridis</i> in Persons with HIV, Portugal. Emerging Infectious Diseases, 2004, 10, 2256-2257.	2.0	47
352	Fatal <i>Naegleria fowleri</i> Meningoencephalitis, Italy. Emerging Infectious Diseases, 2004, 10, 1835-1837.	2.0	52
353	Detection and Differentiation of <i>Cryptosporidium</i> Oocysts in Water by PCR-RFLP. , 2004, 268, 163-176.		33
354	Fatal Myositis Due to the Microsporidian <i>Brachiola algerae</i> , a Mosquito Pathogen. New England Journal of Medicine, 2004, 351, 42-47.	13.9	123
355	Genetic Diversity of <i>Cryptosporidium</i> spp. in Captive Reptiles. Applied and Environmental Microbiology, 2004, 70, 891-899.	1.4	117
356	Molecular and Biological Characterization of a <i>Cryptosporidium molnari</i> -Like Isolate from a Guppy ( <i>Poecilia reticulata</i> ). Applied and Environmental Microbiology, 2004, 70, 3761-3765.	1.4	41
357	Genotypes of <i>Cryptosporidium</i> Species Infecting Fur-Bearing Mammals Differ from Those of Species Infecting Humans. Applied and Environmental Microbiology, 2004, 70, 7574-7577.	1.4	86
358	Host-Adapted <i>Cryptosporidium</i> spp. in Canada Geese ( <i>Branta canadensis</i> ). Applied and Environmental Microbiology, 2004, 70, 4211-4215.	1.4	102
359	Distribution of <i>Giardia duodenalis</i> Genotypes and Subgenotypes in Raw Urban Wastewater in Milwaukee, Wisconsin. Applied and Environmental Microbiology, 2004, 70, 3776-3780.	1.4	89
360	<i>Cryptosporidium</i> Taxonomy: Recent Advances and Implications for Public Health. Clinical Microbiology Reviews, 2004, 17, 72-97.	5.7	742

#	ARTICLE	IF	CITATIONS
361	Molecular characterization of <i>Enterocytozoon bieneusi</i> in cattle indicates that only some isolates have zoonotic potential. <i>Parasitology Research</i> , 2004, 92, 328-334.	0.6	103
362	Prevalence and age-related variation of <i>Cryptosporidium</i> species and genotypes in dairy calves. <i>Veterinary Parasitology</i> , 2004, 122, 103-117.	0.7	362
363	CRYPTOSPORIDIUM SUIS N. SP. (APICOMPLEXA: CRYPTOSPORIDIIDAE) IN PIGS ( <i>SUS SCROFA</i> ). <i>Journal of Parasitology</i> , 2004, 90, 769-773.	0.3	131
364	Enhanced expression of a recombinant malaria candidate vaccine in <i>Escherichia coli</i> by codon optimization. <i>Protein Expression and Purification</i> , 2004, 34, 87-94.	0.6	85
365	Cryptosporidiosis: an update in molecular epidemiology. <i>Current Opinion in Infectious Diseases</i> , 2004, 17, 483-490.	1.3	238
366	EPIDEMIOLOGIC AND ENVIRONMENTAL INVESTIGATION OF A RECREATIONAL WATER OUTBREAK CAUSED BY TWO GENOTYPES OF <i>CRYPTOSPORIDIUM PARVUM</i> IN OHIO IN 2000. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 582-589.	0.6	30
367	Cryptosporidiosis associated with animal contacts. <i>Wiener Klinische Wochenschrift</i> , 2003, 115, 125-127.	1.0	44
368	Contamination of Atlantic coast commercial shellfish with <i>Cryptosporidium</i> . <i>Parasitology Research</i> , 2003, 89, 141-145.	0.6	74
369	Genetic diversity of <i>Cryptosporidium</i> spp. in cattle in Michigan: implications for understanding the transmission dynamics. <i>Parasitology Research</i> , 2003, 90, 175-180.	0.6	111
370	Prevalence of bacterial faecal pathogens in separated and unseparated stored pig slurry. <i>Letters in Applied Microbiology</i> , 2003, 36, 208-212.	1.0	28
371	Genetic Variations in the Internal Transcribed Spacer and Mitochondrial Small Subunit rRNA Gene of <i>Naegleria</i> spp.. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 522-526.	0.8	55
372	<i>Cryptosporidium</i> Species and Genotypes in HIV-Positive Patients in Lima, Peru. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 531-533.	0.8	146
373	Characterization of a <i>Cryptosporidium parvum</i> Gene Encoding a Protein with Homology to Long Chain Fatty Acid Synthetase. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 534-538.	0.8	7
374	An Evaluation of Molecular Diagnostic Tools for the Detection and Differentiation of Human-Pathogenic <i>Cryptosporidium</i> spp.. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 542-547.	0.8	50
375	Molecular Epidemiology of Cryptosporidiosis in Children in Malawi. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 557-559.	0.8	106
376	PCR-Mediated Recombination between <i>Cryptosporidium</i> spp. of Lizards and Snakes. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 563-565.	0.8	12
377	Identification of a New Microsporidian Parasite Related to <i>Vittaforma corneae</i> in HIV-Positive and HIV-Negative Patients from Portugal. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 586-590.	0.8	22
378	A Molecular Biologic Study of <i>Enterocytozoon bieneusi</i> in HIV-Infected Patients in Lima, Peru. <i>Journal of Eukaryotic Microbiology</i> , 2003, 50, 591-596.	0.8	91

#	ARTICLE	IF	CITATIONS
379	Molecular Characterization of Microsporidia Indicates that Wild Mammals Harbor Host-Adapted Enterocytozoon spp. as well as Human-Pathogenic Enterocytozoon bienersi. Applied and Environmental Microbiology, 2003, 69, 4495-4501.	1.4	225
380	A REDESCRIPTION OF CRYPTOSPORIDIUM GALLI PAVLASEK, 1999 (APICOMPLEXA: CRYPTOSPORIDIIDAE) FROM BIRDS. Journal of Parasitology, 2003, 89, 809-813.	0.3	111
381	Molecular Surveillance of Cryptosporidium spp. in Raw Wastewater in Milwaukee: Implications for Understanding Outbreak Occurrence and Transmission Dynamics. Journal of Clinical Microbiology, 2003, 41, 5254-5257.	1.8	121
382	Identification of Novel Cryptosporidium Genotypes from the Czech Republic. Applied and Environmental Microbiology, 2003, 69, 4302-4307.	1.4	311
383	Molecular Epidemiology of Human Cryptosporidiosis. , 2003, , 121-146.		10
384	Subgenotype Analysis of Cryptosporidium Isolates from Humans, Cattle, and Zoo Ruminants in Portugal. Journal of Clinical Microbiology, 2003, 41, 2744-2747.	1.8	461
385	<i>Cryptosporidium muris</i> , a Rodent Pathogen, Recovered from a Human in Peru. Emerging Infectious Diseases, 2003, 9, 1174-1176.	2.0	77
386	Triosephosphate Isomerase Gene Characterization and Potential Zoonotic Transmission of <i>Giardia duodenalis</i> . Emerging Infectious Diseases, 2003, 9, 1444-1452.	2.0	548
387	Pathogenesis of Human and Bovine <i>Cryptosporidium parvum</i> in Gnotobiotic Pigs. Journal of Infectious Diseases, 2002, 186, 715-718.	1.9	64
388	MOLECULAR PHYLOGENY AND EVOLUTIONARY RELATIONSHIPS OF CRYPTOSPORIDIUM PARASITES AT THE ACTIN LOCUS. Journal of Parasitology, 2002, 88, 388-394.	0.3	180
389	Identification of the <i>Cryptosporidium</i> Pig Genotype in a Human Patient. Journal of Infectious Diseases, 2002, 185, 1846-1848.	1.9	98
390	Low Incidence of Concurrent Enteric Infection Associated with Sporadic and Outbreak-Related Human Cryptosporidiosis in Northern Ireland. Journal of Clinical Microbiology, 2002, 40, 3107-3108.	1.8	2
391	Molecular Phylogeny and Evolutionary Relationships of <i>Cryptosporidium</i> Parasites at the Actin Locus. Journal of Parasitology, 2002, 88, 388.	0.3	8
392	Adjuvants and Malaria Vaccine Development. , 2002, 80, 343-365.		11
393	Detection and Differentiation of <i>Cryptosporidium</i> Parasites That Are Pathogenic for Humans by Real-Time PCR. Journal of Clinical Microbiology, 2002, 40, 2335-2338.	1.8	80
394	<i>Cryptosporidium</i> in foodstuffs—“an emerging aetiological route of human foodborne illness. Trends in Food Science and Technology, 2002, 13, 168-187.	7.8	31
395	Three Drinking-Water-Associated <i>Cryptosporidiosis</i> Outbreaks, Northern Ireland. Emerging Infectious Diseases, 2002, 8, 631-633.	2.0	199
396	Host adaptation and host-parasite co-evolution in <i>Cryptosporidium</i> : implications for taxonomy and public health. International Journal for Parasitology, 2002, 32, 1773-1785.	1.3	252

#	ARTICLE	IF	CITATIONS
397	Temporal variability of <i>Cryptosporidium</i> in the Chesapeake Bay. <i>Parasitology Research</i> , 2002, 88, 998-1003.	0.6	67
398	Disseminated microsporidiosis in a renal transplant recipient. <i>Transplant Infectious Disease</i> , 2002, 4, 102-107.	0.7	62
399	Disseminated Microsporidiosis Caused by <i>Encephalitozoon cuniculi</i> III (Dog Type) in an Italian AIDS Patient: a Retrospective Study. <i>Modern Pathology</i> , 2002, 15, 577-583.	2.9	52
400	<i>Cryptosporidium hominis</i> n. sp. (Apicomplexa: Cryptosporidiidae) from <i>Homo sapiens</i> . <i>Journal of Eukaryotic Microbiology</i> , 2002, 49, 433-440.	0.8	355
401	Real-time PCR for the detection of <i>Cryptosporidium parvum</i> . <i>Journal of Microbiological Methods</i> , 2001, 47, 323-337.	0.7	86
402	Molecular Characterization of <i>Cryptosporidium</i> Oocysts in Samples of Raw Surface Water and Wastewater. <i>Applied and Environmental Microbiology</i> , 2001, 67, 1097-1101.	1.4	279
403	Molecular genotyping of human cryptosporidiosis in Northern Ireland: epidemiological aspects and review. <i>Irish Journal of Medical Science</i> , 2001, 170, 246-250.	0.8	20
404	A Multilocus Genotypic Analysis of <i>Cryptosporidium meleagridis</i> . <i>Journal of Eukaryotic Microbiology</i> , 2001, 48, 19s-22s.	0.8	46
405	A Population Genetic Study of the <i>Cryptosporidium parvum</i> Human Genotype Parasites. <i>Journal of Eukaryotic Microbiology</i> , 2001, 48, 24s-27s.	0.8	72
406	A Comparison of <i>Cryptosporidium</i> Subgenotypes from Several Geographic Regions. <i>Journal of Eukaryotic Microbiology</i> , 2001, 48, 28s-31s.	0.8	138
407	Genotyping <i>Encephalitozoon</i> Parasites Using Multilocus Analyses of Genes with Repetitive Sequences. <i>Journal of Eukaryotic Microbiology</i> , 2001, 48, 63s-65s.	0.8	6
408	Molecular and phylogenetic characterisation of <i>Cryptosporidium</i> from birds. <i>International Journal for Parasitology</i> , 2001, 31, 289-296.	1.3	174
409	In Vitro Culture, Ultrastructure, Antigenic, and Molecular Characterization of <i>Encephalitozoon cuniculi</i> Isolated from Urine and Sputum Samples from a Spanish Patient with AIDS. <i>Journal of Clinical Microbiology</i> , 2001, 39, 1105-1108.	1.8	35
410	CRYPTOSPORIDIUM CANIS N. SP. FROM DOMESTIC DOGS. <i>Journal of Parasitology</i> , 2001, 87, 1415-1422.	0.3	171
411	Genotyping <i>Encephalitozoon cuniculi</i> by Multilocus Analyses of Genes with Repetitive Sequences. <i>Journal of Clinical Microbiology</i> , 2001, 39, 2248-2253.	1.8	60
412	Identification of 5 Types of <i>Cryptosporidium</i> Parasites in Children in Lima, Peru. <i>Journal of Infectious Diseases</i> , 2001, 183, 492-497.	1.9	464
413	Genotyping <i>Encephalitozoon hellem</i> Isolates by Analysis of the Polar Tube Protein Gene. <i>Journal of Clinical Microbiology</i> , 2001, 39, 2191-2196.	1.8	44
414	Tracking <i>Cryptosporidium parvum</i> by Sequence Analysis of Small Double-Stranded RNA. <i>Emerging Infectious Diseases</i> , 2001, 7, 141-145.	2.0	46



#	ARTICLE	IF	CITATIONS
415	Molecular Characterization of a <i>Cryptosporidium</i> Isolate from a Black Bear. <i>Journal of Parasitology</i> , 2000, 86, 1166.	0.3	0
416	Molecular and phylogenetic analysis of <i>Cryptosporidium muris</i> from various hosts. <i>Parasitology</i> , 2000, 120, 457-464.	0.7	63
417	<i>Cryptosporidium meleagridis</i> an Indian ring-necked parrot ( <i>Psittacu la krameri</i> ). <i>Australian Veterinary Journal</i> , 2000, 78, 182-183.	0.5	48
418	<i>Cryptosporidium</i> Systematics and Implications for Public Health. <i>Parasitology Today</i> , 2000, 16, 287-292.	3.1	152
419	An Outbreak of Cryptosporidiosis Linked to a Foodhandler. <i>Journal of Infectious Diseases</i> , 2000, 181, 695-700.	1.9	136
420	Molecular Characterization of a <i>Cryptosporidium</i> Isolate From a Black Bear. <i>Journal of Parasitology</i> , 2000, 86, 1166-1170.	0.3	32
421	Detection of the <i>Cryptosporidium parvum</i> "Human" Genotype in a Dugong ( <i>Dugong dugon</i> ). <i>Journal of Parasitology</i> , 2000, 86, 1352-1354.	0.3	84
422	Phylogenetic Relationships of <i>Cryptosporidium</i> Parasites Based on the 70-Kilodalton Heat Shock Protein (HSP70) Gene. <i>Applied and Environmental Microbiology</i> , 2000, 66, 2385-2391.	1.4	193
423	Detection of the <i>Cryptosporidium parvum</i> "Human" Genotype in a Dugong ( <i>Dugong dugon</i> ). <i>Journal of Parasitology</i> , 2000, 86, 1352.	0.3	15
424	Epidemiology and Strain Variation of <i>Cryptosporidium parvum</i> . , 2000, 6, 116-139.		23
425	Identification of Species and Sources of <i>Cryptosporidium</i> Oocysts in Storm Waters with a Small-Subunit rRNA-Based Diagnostic and Genotyping Tool. <i>Applied and Environmental Microbiology</i> , 2000, 66, 5492-5498.	1.4	260
426	<i>Cryptosporidium</i> spp. in Domestic Dogs: the "Dog" Genotype. <i>Applied and Environmental Microbiology</i> , 2000, 66, 2220-2223.	1.4	51
427	Sequence Differences in the Diagnostic Target Region of the Oocyst Wall Protein Gene of <i>Cryptosporidium</i> Parasites. <i>Applied and Environmental Microbiology</i> , 2000, 66, 5499-5502.	1.4	110
428	Molecular Characterization of <i>Cryptosporidium</i> Isolates Obtained from Human Immunodeficiency Virus-Infected Individuals Living in Switzerland, Kenya, and the United States. <i>Journal of Clinical Microbiology</i> , 2000, 38, 1180-1183.	1.8	210
429	<i>Cryptosporidium parvum</i> in Oysters from Commercial Harvesting Sites in the Chesapeake Bay. <i>Emerging Infectious Diseases</i> , 1999, 5, 706-710.	2.0	85
430	Phylogenetic Analysis of <i>Cryptosporidium</i> Parasites Based on the Small-Subunit rRNA Gene Locus. <i>Applied and Environmental Microbiology</i> , 1999, 65, 1578-1583.	1.4	673
431	Genetic Diversity within <i>Cryptosporidium parvum</i> and Related <i>Cryptosporidium</i> Species. <i>Applied and Environmental Microbiology</i> , 1999, 65, 3386-3391.	1.4	529
432	Biallelic Polymorphism in the Intron Region of b-Tubulin Gene of <i>Cryptosporidium</i> Parasites. <i>Journal of Parasitology</i> , 1999, 85, 154.	0.3	23

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433	Phylogenetic Analysis of Cryptosporidium Isolates from Captive Reptiles Using 18S rDNA Sequence Data and Random Amplified Polymorphic DNA Analysis. <i>Journal of Parasitology</i> , 1999, 85, 525.	0.3	36
434	Effect of Immune Activation Induced by <i>Cryptosporidium parvum</i> Whole Antigen on In Vitro Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Infectious Diseases</i> , 1999, 180, 559-563.	1.9	9
435	Partial Resistance to Infection by R5X4 Primary HIV Type 1 Isolates in an Exposed-Uninfected Individual Homozygous for CCR5 32-Base Pair Deletion. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1201-1208.	0.5	6
436	Prolonged expression of IFN $\gamma$ induced by protective blood-stage immunization against <i>Plasmodium yoelii</i> malaria. <i>Vaccine</i> , 1999, 18, 173-180.	1.7	13
437	Variation in <i>Cryptosporidium</i> : towards a taxonomic revision of the genus. <i>International Journal for Parasitology</i> , 1999, 29, 1733-1751.	1.3	151
438	Evaluation of <i>Cryptosporidium parvum</i> Genotyping Techniques. <i>Applied and Environmental Microbiology</i> , 1999, 65, 4431-4435.	1.4	57
439	Partial Protection against <i>Plasmodium vivax</i> Blood-Stage Infection in <i>Saimiri</i> Monkeys by Immunization with a Recombinant C-Terminal Fragment of Merozoite Surface Protein 1 in Block Copolymer Adjuvant. <i>Infection and Immunity</i> , 1999, 67, 342-349.	1.0	47
440	CCR5 Coreceptor Usage of Non-Syncytium-Inducing Primary HIV-1 Is Independent of Phylogenetically Distinct Global HIV-1 Isolates: Delineation of Consensus Motif in the V3 Domain That Predicts CCR-5 Usage. <i>Virology</i> , 1998, 240, 83-92.	1.1	151
441	<i>Plasmodium falciparum</i> Antigen-Induced Human Immunodeficiency Virus Type 1 Replication Is Mediated through Induction of Tumor Necrosis Factor $\alpha$ . <i>Journal of Infectious Diseases</i> , 1998, 177, 437-445.	1.9	141
442	Analysis of a Biallelic Polymorphism in the Tumor Necrosis Factor $\gamma$ Promoter and HIV Type 1 Disease Progression. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 305-309.	0.5	25
443	Adaptation to promiscuous usage of CC and CXC-chemokine coreceptors in vivo correlates with HIV-1 disease progression. <i>Aids</i> , 1998, 12, F137-F143.	1.0	115
444	Species and Strain-specific Typing of <i>Cryptosporidium</i> Parasites in Clinical and Environmental Samples. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 687-692.	0.8	37
445	Induction of protective antibodies in <i>Saimiri</i> monkeys by immunization with a multiple antigen construct (MAC) containing the <i>Plasmodium vivax</i> circumsporozoite protein repeat region and a universal T helper epitope of tetanus toxin. <i>Vaccine</i> , 1997, 15, 377-386.	1.7	37
446	<i>Plasmodium falciparum</i> : Involvement of Additional Receptors in the Cytoadherence of Infected Erythrocytes to Microvascular Endothelial Cells. <i>Experimental Parasitology</i> , 1996, 84, 42-55.	0.5	34
447	Formation of hydroxyeicosatetraenoic acids from hemozoin-catalyzed oxidation of arachidonic acid. <i>Molecular and Biochemical Parasitology</i> , 1996, 83, 183-188.	0.5	38
448	Quantitation of RT-PCR amplified cytokine mRNA by aequorin-based bioluminescence immunoassay. <i>Journal of Immunological Methods</i> , 1996, 199, 139-147.	0.6	27
449	Influence of adjuvants on murine immune responses against the C-terminal 19 kDa fragment of <i>Plasmodium vivax</i> merozoite surface protein-1 (MSP-1). <i>Parasite Immunology</i> , 1996, 18, 547-558.	0.7	14
450	Efficacy of albendazole and fenbendazole against <i>Giardia</i> infection in cattle. <i>Veterinary Parasitology</i> , 1996, 61, 165-170.	0.7	48

#	ARTICLE	IF	CITATIONS
451	Periparturient Rise in the Excretion of Giardia sp. Cysts and Cryptosporidium parvum Oocysts as a Source of Infection for Lambs. Journal of Parasitology, 1994, 80, 55.	0.3	68
452	Infection patterns of Cryptosporidium and Giardia in calves. Veterinary Parasitology, 1994, 55, 257-262.	0.7	136
453	Comparative efficacy of moxidectin and ivermectin against hypobiotic and encysted cyathostomes and other equine parasites. Veterinary Parasitology, 1994, 53, 83-90.	0.7	121
454	Prevalence of Cryptosporidium and Giardia infections on two Ohio pig farms with different management systems. Veterinary Parasitology, 1994, 52, 331-336.	0.7	63
455	Giardia infection in farm animals. Parasitology Today, 1994, 10, 436-438.	3.1	100
456	Review of equine <i>Cryptosporidium</i> infection. Equine Veterinary Journal, 1994, 26, 9-13.	0.9	35
457	Epidemiology of equine <i>Cryptosporidium</i> and <i>Giardia</i> infections. Equine Veterinary Journal, 1994, 26, 14-17.	0.9	77
458	Diagnosis of Cryptosporidium on a sheep farm with neonatal diarrhea by immunofluorescence assays. Veterinary Parasitology, 1993, 47, 17-23.	0.7	39
459	Concurrent infections of Giardia and Cryptosporidium on two Ohio farms with calf diarrhea. Veterinary Parasitology, 1993, 51, 41-48.	0.7	76
460	Infectivity of Moniezia benedeni and Moniezia expansa to oribatid mites from Ohio and Georgia. Veterinary Parasitology, 1992, 45, 101-110.	0.7	14
461	Cryptosporidium Species. , 0, , 271-286.		2
462	Cryptosporidium. , 0, , 2435-2447.		0
463	Identification and Characterization of Three Spore Wall Proteins of Enterocytozoon Bieneusi. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	1
464	Decline in Cryptosporidium Infection in Free-Ranging Rhesus Monkeys in a Park After Public Health Interventions. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	2