Longxian Zhang

List of Publications by Year
in descending order

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208 papers	6,039 citations	61857 43 h-index	123241 61 g-index
210 all docs	210 docs citations	210 times ranked	2207 citing authors

#	Article	IF	Citations
1	Isolation, genotyping and virulence determination of a Toxoplasma gondii strain from nonâ€human primate from China. Transboundary and Emerging Diseases, 2022, 69, 919-925.	1.3	4
2	First molecular characterization of Enterocytozoon bieneusi in children and calves in Bangladesh. Transboundary and Emerging Diseases, 2022, 69, 1999-2007.	1.3	8
3	Cyclospora cayetanensis. Trends in Parasitology, 2022, 38, 419-420.	1.5	3
4	Occurrence and subtyping of Blastocystis in coypus (Myocastor coypus) in China. Parasites and Vectors, 2022, 15, 14.	1.0	9
5	Public health and ecological significance of rodents in Cryptosporidium infections. One Health, 2022, 14, 100364.	1.5	12
6	Seasonal monitoring of Cryptosporidium species and their genetic diversity in neonatal calves on two largeâ€scale farms in Xinjiang, China. Journal of Eukaryotic Microbiology, 2022, 69, e12878.	0.8	5
7	Cryptosporidium parvum downregulates miR-181d in HCT-8 cells via the p50-dependent TLRs/NF-ÎºB pathway. Veterinary Parasitology, 2022, 305, 109710.	0.7	4
8	Molecular characterizations of Giardia duodenalis based on multilocus genotyping in sheep, goats, and beef cattle in Southwest Inner Mongolia, China. Parasite, 2022, 29, 33.	0.8	8
9	Morphological and molecular characterization of Cystoisospora yuensis n. sp. and Cystoisospora rastegaievae (Protozoa: Eimeriidae) in amur hedgehogs, Erinaceus amurensis (Schrenk, 1859). Parasitology Research, 2021, 120, 73-81.	0.6	2
10	Molecular Identification of Cryptosporidium spp., Enterocytozoon bieneusi, and Giardia duodenalis in Captive Pet Birds in Henan Province, Central China. Journal of Eukaryotic Microbiology, 2021, 68, e12839.	0.8	9
11	Lower seroprevalence of Toxoplasma gondii in swine from central China after an outbreak of African swine fever. Parasite, 2021, 28, 55.	0.8	1
12	The first detection of Anaplasma capra, an emerging zoonotic Anaplasma sp., in erythrocytes. Emerging Microbes and Infections, 2021, 10, 226-234.	3.0	17
13	Occurrence and Multi-Locus Analysis of Giardia duodenalis in Coypus (Myocastor coypus) in China. Pathogens, 2021, 10, 179.	1.2	6
14	CRISPR/Cas12a-based on-site diagnostics of Cryptosporidium parvum IId-subtype-family from human and cattle fecal samples. Parasites and Vectors, 2021, 14, 208.	1.0	31
15	The Novel Zoonotic Pathogen, Anaplasma capra, Infects Human Erythrocytes, HL-60, and TF-1 Cells In Vitro. Pathogens, 2021, 10, 600.	1.2	6
16	Seasonal dynamics of Anaplasma spp. in goats in warm-temperate zone of China. Ticks and Tick-borne Diseases, 2021, 12, 101673.	1.1	7
17	First report of Blastocystis infection in Pallasâ€™s squirrels (Callosciurus erythraeus) in China. Veterinary Research Communications, 2021, 45, 441-445.	0.6	7
18	Review of zoonotic amebiasis: Epidemiology, clinical signs, diagnosis, treatment, prevention and control. Research in Veterinary Science, 2021, 136, 174-181.	0.9	16

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19	Molecular identification and subtyping of Blastocystis sp. in hospital patients in Central China. European Journal of Protistology, 2021, 79, 125796.	0.5	6
20	Molecular detection and phylogenetic analyses of Anaplasma spp. in Haemaphysalis longicornis from goats in four provinces of China. Scientific Reports, 2021, 11, 14155.	1.6	9
21	Molecular identification and biological characterization of Cryptosporidium muris from camels (Camelus bactrianus) in China. Parasites and Vectors, 2021, 14, 365.	1.0	11
22	Cryptosporidium and cryptosporidiosis in wild birds: A One Health perspective. Parasitology Research, 2021, 120, 3035-3044.	0.6	11
23	Development of a duplex PCR assay for detecting Theileria luwenshuni and Anaplasma phagocytophilum in sheep and goats. Experimental and Applied Acarology, 2021, 85, 319-330.	0.7	0
24	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
25	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
26	Prevalence and Molecular Characteristics of Blastocystis sp. from Peafowl (Pavo cristatus) in China. Journal of Parasitology, 2021, 107, 790-793.	0.3	5
27	Molecular detection and genotyping of Enterocytozoon bieneusi in captive foxes in Xinxiang, Central China and its impact on gut bacterial communities. Research in Veterinary Science, 2021, 141, 138-144.	0.9	5
28	Prevalence of Blastocystis infection in free-range Tibetan sheep and Tibetan goats in the Qinghai-Tibetan Plateau in China. One Health, 2021, 13, 100347.	1.5	7
29	Molecular Characterization of Giardia duodenalis and Enterocytozoon bieneusi Isolated from Tibetan Sheep and Tibetan Goats Under Natural Grazing Conditions in Tibet. Journal of Eukaryotic Microbiology, 2020, 67, 100-106.	0.8	21
30	Cyclospora cayetanensis infection in humans: biological characteristics, clinical features, epidemiology, detection method and treatment. Parasitology, 2020, 147, 160-170.	0.7	38
31	Molecular Detection, Multilocus Genotyping, and Population Genetics of Enterocytozoon bieneusi in Pigs in Southeastern China. Journal of Eukaryotic Microbiology, 2020, 67, 107-114.	0.8	13
32	Prevalence and multilocus analysis of Giardia duodenalis in racehorses in China. Parasitology Research, 2020, 119, 483-490.	0.6	3
33	Genetic diversity of Blastocystis in kindergarten children in southern Xinjiang, China. Parasites and Vectors, 2020, 13, 15.	1.0	21
34	First Detection of Cryptosporidium spp. in Migratory Whooper Swans (Cygnus cygnus) in China. Microorganisms, 2020, 8, 6.	1.6	15
35	Population genetic analysis suggests genetic recombination is responsible for increased zoonotic potential of Enterocytozoon bieneusi from ruminants in China. One Health, 2020, 11, 100184.	1.5	7
36	Host-adaptation of the rare Enterocytozoon bieneusi genotype CHN4 in Myocastor coypus (Rodentia:) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.0	11

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37	Genetic Diversity of Cryptosporidium in Bactrian Camels (Camelus bactrianus) in Xinjiang, Northwestern China. Pathogens, 2020, 9, 946.	1.2	11
38	Isolation and characterization of Toxoplasma gondii from captive caracals (Caracal caracal). International Journal for Parasitology: Parasites and Wildlife, 2020, 13, 196-201.	0.6	9
39	Genetic characteristics of Giardia duodenalis from sheep in Inner Mongolia, China. Parasite, 2020, 27, 60.	0.8	7
40	Protist 10,000 Genomes Project. Innovation(China), 2020, 1, 100058.	5.2	14
41	Review on parasites of wild and captive giant pandas (Ailuropoda melanoleuca): Diversity, disease and conservation impact. International Journal for Parasitology: Parasites and Wildlife, 2020, 13, 38-45.	0.6	12
42	Detection of human intestinal protozoan parasites in vegetables and fruits: a review. Parasites and Vectors, 2020, 13, 380.	1.0	59
43	Genotyping and identification of Cryptosporidium spp., Giardia duodenalis and Enterocytozoon bieneusi from freeâ€“range Tibetan yellow cattle and cattleâ€“yak in Tibet, China. Acta Tropica, 2020, 212, 105671.	0.9	16
44	Cryptosporidium parvum upregulates miR-942-5p expression in HCT-8 cells via TLR2/TLR4-NF-ÎºB signaling. Parasites and Vectors, 2020, 13, 435.	1.0	12
45	Genetic Diversity of Cryptosporidium parvum in Neonatal Dairy Calves in Xinjiang, China. Pathogens, 2020, 9, 692.	1.2	11
46	Population structure and geographical segregation of Cryptosporidium parvum IId subtypes in cattle in China. Parasites and Vectors, 2020, 13, 425.	1.0	15
47	Toxoplasma gondii infection in white spoonbills (Platalea leucorodia) from Henan Province, China. Emerging Microbes and Infections, 2020, 9, 2619-2621.	3.0	8
48	Prevalence and molecular characterization of Cryptosporidium spp. and Giardia duodenalis in dairy cattle in Gansu, northwest China. Parasite, 2020, 27, 62.	0.8	18
49	Prevalence and molecular characterization of Cryptosporidium spp. in pigs in Xinjiang, China. Acta Tropica, 2020, 209, 105551.	0.9	10
50	Unusual dominant genotype NIA1 of Enterocytozoon bieneusi in children in Southern Xinjiang, China. PLoS Neglected Tropical Diseases, 2020, 14, e0008293.	1.3	14
51	Occurrence, risk factors and genotypes of Enterocytozoon bieneusi in dogs and cats in Guangzhou, southern China: high genotype diversity and zoonotic concern. BMC Veterinary Research, 2020, 16, 201.	0.7	10
52	Cryptosporidium parvum gp40/15 Is Associated with the Parasitophorous Vacuole Membrane and Is a Potential Vaccine Target. Microorganisms, 2020, 8, 363.	1.6	11
53	Evidence for Zoonotic Potential of Enterocytozoon bieneusi in Its First Molecular Characterization in Captive Mammals at Bangladesh National Zoo. Journal of Eukaryotic Microbiology, 2020, 67, 427-435.	0.8	16
54	Advances in Cyclosporiasis Diagnosis and Therapeutic Intervention. Frontiers in Cellular and Infection Microbiology, 2020, 10, 43.	1.8	21

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55	Low Prevalence of Antibodies Against Toxoplasma gondii in Chinese Populations. Frontiers in Cellular and Infection Microbiology, 2020, 10, 302.	1.8	7
56	Prevalence and genotypic identification of Cryptosporidium in free-ranging and farm-raised donkeys (Equus asinus asinus) in Xinjiang, China. Parasite, 2020, 27, 45.	0.8	10
57	Low prevalence of viable Toxoplasma gondii in swine from slaughter houses in the central of China. Parasitology International, 2020, 76, 102090.	0.6	7
58	Toxoplasma gondii in lambs of China: Heart juice serology, isolation and genotyping. International Journal of Food Microbiology, 2020, 322, 108563.	2.1	15
59	Molecular Characterization and Phylogenetic Analysis of Enterocytozoon bieneusi in Lambs in Oromia Special Zone, Central Ethiopia. Frontiers in Veterinary Science, 2020, 7, 6.	0.9	10
60	First detection of Enterocytozoon bieneusi in whooper swans (Cygnus cygnus) in China. Parasites and Vectors, 2020, 13, 5.	1.0	22
61	A Multiplex PCR Detection Assay for the Identification of Clinically Relevant Anaplasma Species in Field Blood Samples. Frontiers in Microbiology, 2020, 11, 606.	1.5	7
62	Unusual dominant genotype NIA1 of Enterocytozoon bieneusi in children in Southern Xinjiang, China. , 2020, 14, e0008293.		0
63	Unusual dominant genotype NIA1 of Enterocytozoon bieneusi in children in Southern Xinjiang, China. , 2020, 14, e0008293.		0
64	Unusual dominant genotype NIA1 of Enterocytozoon bieneusi in children in Southern Xinjiang, China. , 2020, 14, e0008293.		0
65	Unusual dominant genotype NIA1 of Enterocytozoon bieneusi in children in Southern Xinjiang, China. , 2020, 14, e0008293.		0
66	Unusual dominant genotype NIA1 of Enterocytozoon bieneusi in children in Southern Xinjiang, China. , 2020, 14, e0008293.		0
67	Unusual dominant genotype NIA1 of Enterocytozoon bieneusi in children in Southern Xinjiang, China. , 2020, 14, e0008293.		0
68	Molecular epidemiology of Cryptosporidium spp. in dairy cattle in Guangdong Province, South China. Parasitology, 2019, 146, 28-32.	0.7	27
69	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
70	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
71	Direct evidence of an extra-intestinal cycle of Toxoplasma gondii in tigers (Panthera tigris) by isolation of viable strains. Emerging Microbes and Infections, 2019, 8, 1550-1552.	3.0	9
72	Molecular Detection and Genotyping of Enterocytozoon bieneusi in Racehorses in China. Frontiers in Microbiology, 2019, 10, 1920.	1.5	8

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73	Molecular epidemiology, evolution, and phylogeny of Entamoeba spp.. Infection, Genetics and Evolution, 2019, 75, 104018.	1.0	39
74	Detection and genetic characterization of Giardia duodenalis in pigs from large-scale farms in Xinjiang, China. Parasite, 2019, 26, 53.	0.8	10
75	Potential impacts of host specificity on zoonotic or interspecies transmission of Enterocytozoon bieneusi. Infection, Genetics and Evolution, 2019, 75, 104033.	1.0	47
76	Isolation, genotyping and pathogenicity of a Toxoplasma gondii strain isolated from a Serval () Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.8	5
77	Multilocus genotyping of Giardia duodenalis isolated from patients in Egypt. Acta Tropica, 2019, 196, 66-71.	0.9	12
78	Rapid and sensitive detection of Anaplasma phagocytophilum using a newly developed recombinase polymerase amplification assay. Experimental Parasitology, 2019, 201, 21-25.	0.5	8
79	Dominance of zoonotic genotype D of Enterocytozoon bieneusi in bamboo rats (Rhizomys sinensis). Infection, Genetics and Evolution, 2019, 73, 113-118.	1.0	23
80	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
81	Evidence of red panda as an intermediate host of Toxoplasma gondii and Sarcocystis species. International Journal for Parasitology: Parasites and Wildlife, 2019, 8, 188-191.	0.6	9
82	Toxoplasma gondii in four captive kangaroos (Macropus spp.) in China: Isolation of a strain of a new genotype from an eastern grey kangaroo (Macropus giganteus). International Journal for Parasitology: Parasites and Wildlife, 2019, 8, 234-239.	0.6	14
83	Molecular identification and epidemiological comparison of Cryptosporidium spp. among different pig breeds in Tibet and Henan, China. BMC Veterinary Research, 2019, 15, 101.	0.7	19
84	Mitochondrial genome sequence variation as a useful marker for assessing genetic heterogeneity among Cyclospora cayetanensis isolates and source-tracking. Parasites and Vectors, 2019, 12, 47.	1.0	13
85	Multilocus Typing of Enterocytozoon bieneusi in Pig Reveals the High Prevalence, Zoonotic Potential, Host Adaptation and Geographical Segregation in China. Journal of Eukaryotic Microbiology, 2019, 66, 707-718.	0.8	25
86	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
87	Dogs as New Hosts for the Emerging Zoonotic Pathogen Anaplasma capra in China. Frontiers in Cellular and Infection Microbiology, 2019, 9, 394.	1.8	26
88	Molecular characterization of Blastocystis sp. in captive wildlife in Bangladesh National Zoo: Non-human primates with high prevalence and zoonotic significance. International Journal for Parasitology: Parasites and Wildlife, 2019, 10, 314-320.	0.6	29
89	The Potential Role of Synanthropic Rodents and Flies in the Transmission of Enterocytozoon bieneusi on a Dairy Cattle farm in China. Journal of Eukaryotic Microbiology, 2019, 66, 435-441.	0.8	30
90	MicroRNA expression profile of HCT-8 cells in the early phase of Cryptosporidium parvum infection. BMC Genomics, 2019, 20, 37.	1.2	20

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91	Population genetic characterization of Cyclospora cayetanensis from discrete geographical regions. Experimental Parasitology, 2018, 184, 121-127.	0.5	11
92	Molecular Characterization of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi in Rabbits in Xinjiang, China. Journal of Eukaryotic Microbiology, 2018, 65, 854-859.	0.8	22
93	Host specificity of Enterocytozoon bieneusi genotypes in Bactrian camels (Camelus bactrianus) in China. Parasites and Vectors, 2018, 11, 219.	1.0	21
94	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
95	A rapid, simple and sensitive loop-mediated isothermal amplification method to detect Anaplasma bovis in sheep and goats samples. Parasitology International, 2018, 67, 70-73.	0.6	6
96	Sarcocystis species in wild and domestic sheep (Ovis ammon and Ovis aries) from China. BMC Veterinary Research, 2018, 14, 377.	0.7	17
97	A canine model of experimental infection with Cryptosporidium canis. Experimental Parasitology, 2018, 195, 19-23.	0.5	9
98	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
99	Detection and Phylogenetic Characterization of Anaplasma capra: An Emerging Pathogen in Sheep and Goats in China. Frontiers in Cellular and Infection Microbiology, 2018, 8, 283.	1.8	46
100	Revisiting the infectivity and pathogenicity of Cryptosporidium avium provides new information on parasitic sites within the host. Parasites and Vectors, 2018, 11, 514.	1.0	13
101	Occurrence, Molecular Characterization, and Assessment of Zoonotic Risk of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi in Pigs in Henan, Central China. Journal of Eukaryotic Microbiology, 2018, 65, 893-901.	0.8	36
102	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
103	First confirmed report of outbreak of theileriosis/anaplasmosis in a cattle farm in Henan, China. Acta Tropica, 2018, 177, 207-210.	0.9	7
104	Development of duplex PCR for simultaneous detection of Theileria spp. and Anaplasma spp. in sheep and goats. Experimental Parasitology, 2017, 176, 1-7.	0.5	12
105	A Loop-Mediated Isothermal Amplification Assay Targeting 16S rRNA Gene for Rapid Detection of Anaplasma phagocytophilum Infection in Sheep and Goats. Journal of Parasitology, 2017, 103, 187.	0.3	7
106	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
107	Comparative genomic analysis of the IId subtype family of Cryptosporidium parvum. International Journal for Parasitology, 2017, 47, 281-290.	1.3	58
108	Diagnosis of Swine Toxoplasmosis by PCR and Genotyping of Toxoplasma gondii from pigs in Henan, Central China. BMC Veterinary Research, 2017, 13, 152.	0.7	17

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109	First molecular evidence of mixed infections of Anaplasma species in dogs in Henan, China. Ticks and Tick-borne Diseases, 2017, 8, 283-289.	1.1	29
110	Multilocus sequence typing and clonal population genetic structure ofCyclospora cayetanensisin humans. Parasitology, 2017, 144, 1890-1897.	0.7	23
111	Prevalence, molecular epidemiology, and zoonotic potential of Entamoeba spp. in nonhuman primates in China. Infection, Genetics and Evolution, 2017, 54, 216-220.	1.0	15
112	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
113	Molecular characterization of hemotropic mycoplasmas (Mycoplasma ovis and â€˜Candidatus) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.7	18
114	High prevalence of Enterocytozoon bieneusi zoonotic genotype D in captive golden snub-nosed monkey (Rhinopithecus roxellanae) in zoos in China. BMC Veterinary Research, 2017, 13, 158.	0.7	38
115	Dominance of Enterocytozoon bieneusi genotype J in dairy calves in Xinjiang, Northwest China. Parasitology International, 2017, 66, 960-963.	0.6	31
116	Giardia duodenalis Infections in Humans and Other Animals in China. Frontiers in Microbiology, 2017, 8, 2004.	1.5	64
117	Seroprevalence, Isolation, Genotyping, and Pathogenicity of Toxoplasma gondii Strains from Sheep in China. Frontiers in Microbiology, 2017, 8, 136.	1.5	19
118	Advances and Perspectives on the Epidemiology of Bovine Cryptosporidium in China in the Past 30 Years. Frontiers in Microbiology, 2017, 8, 1823.	1.5	45
119	Toxoplasma gondii and Neospora caninum in farm-reared ostriches (Struthio camelus) in China. BMC Veterinary Research, 2017, 13, 301.	0.7	7
120	Molecular identification of tick-borne pathogens in tickHaemaphysalis longicornis from sheep in Henan, China. Turkish Journal of Veterinary and Animal Sciences, 2017, 41, 51-55.	0.2	6
121	Toxoplasma gondiiandNeospora caninumin Free-Range Chickens in Henan Province of China. BioMed Research International, 2016, 2016, 1-5.	0.9	21
122	Multilocus Sequence Typing Tool forCyclospora cayetanensis. Emerging Infectious Diseases, 2016, 22, 1464-1467.	2.0	38
123	Molecular and phylogenetic analysis ofAnaplasmaspp. in sheep and goats from six provinces of China. Journal of Veterinary Science, 2016, 17, 523.	0.5	32
124	Multilocus genotyping of Giardia duodenalis isolates from children in Oromia Special Zone, central Ethiopia. BMC Microbiology, 2016, 16, 89.	1.3	27
125	Enterocytozoon bieneusi Genotypes in Grazing Horses in China and their Zoonotic Transmission Potential. Journal of Eukaryotic Microbiology, 2016, 63, 591-597.	0.8	47
126	Evolution of mitosome metabolism and invasion-related proteins in Cryptosporidium. BMC Genomics, 2016, 17, 1006.	1.2	63

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127	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
128	Molecular and biochemical characterization of Eimeria tenella hexokinase. Parasitology Research, 2016, 115, 3425-3433.	0.6	13
129	Genotyping of Enterocytozoon bieneusi (Microsporidia) isolated from various birds in China. Infection, Genetics and Evolution, 2016, 40, 151-154.	1.0	44
130	First molecular evidence for the presence of Anaplasma DNA in milk from sheep and goats in China. Parasitology Research, 2016, 115, 2789-2795.	0.6	17
131	The first report of Anaplasma phagocytophilum and a novel Theileria spp. co-infection in a South African giraffe. Parasitology International, 2016, 65, 347-351.	0.6	6
132	Prevalence and multilocus genotyping of Cryptosporidium andersoni in dairy cattle and He cattle in Xinjiang, China. Infection, Genetics and Evolution, 2016, 44, 313-317.	1.0	31
133	Prevalence and multilocus genotyping of Giardia duodenalis in dairy calves in Xinjiang, Northwestern China. Parasites and Vectors, 2016, 9, 546.	1.0	29
134	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
135	Common occurrence of Cryptosporidium hominis in horses and donkeys. Infection, Genetics and Evolution, 2016, 43, 261-266.	1.0	37
136	Molecular survey of Enterocytozoon bieneusi in sheep and goats in China. Parasites and Vectors, 2016, 9, 23.	1.0	62
137	Comparative genomics reveals Cyclospora cayetanensis possesses coccidia-like metabolism and invasion components but unique surface antigens. BMC Genomics, 2016, 17, 316.	1.2	42
138	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
139	Occurrence, molecular characterization and predominant genotypes of Enterocytozoon bieneusi in dairy cattle in Henan and Ningxia, China. Parasites and Vectors, 2016, 9, 142.	1.0	59
140	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
141	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
142	Prevalence and Genetic Characterization of Cryptosporidium Species in Dairy Calves in Central Ethiopia. PLoS ONE, 2016, 11, e0154647.	1.1	32
143	Genetic similarities between Cyclospora cayetanensis and cecum-infecting avian Eimeria spp. in apicoplast and mitochondrial genomes. Parasites and Vectors, 2015, 8, 358.	1.0	40
144	The first report of Cryptosporidium andersoni in horses with diarrhea and multilocus subtype analysis. Parasites and Vectors, 2015, 8, 483.	1.0	25

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145	First detection and genotyping of Enterocytozoon bieneusi in reindeers (Rangifer tarandus): a zoonotic potential of ITS genotypes. Parasites and Vectors, 2015, 8, 526.	1.0	22
146	Enterocytozoon bieneusi in Dairy Cattle in the Northeast of China: Genetic Diversity of <scp>ITS</scp> Gene and Evaluation of Zoonotic Transmission Potential. Journal of Eukaryotic Microbiology, 2015, 62, 553-560.	0.8	58
147	Prevalence of Zoonotic Giardia duodenalis 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
148	Molecular Characterization of Cryptosporidium spp., Giardia duodenalis, and Enterocytozoon bieneusi in Captive Wildlife at Zhengzhou Zoo, China. Journal of Eukaryotic Microbiology, 2015, 62, 833-839.	0.8	74
149	Predomination and New Genotypes of Enterocytozoon bieneusi in Captive Nonhuman Primates in Zoos in China: High Genetic Diversity and Zoonotic Significance. PLoS ONE, 2015, 10, e0117991.	1.1	104
150	Genotyping of Enterocytozoon bieneusi in Farmed Blue Foxes (Alopex lagopus) and Raccoon Dogs (Nyctereutes procyonoides) in China. PLoS ONE, 2015, 10, e0142611.	1.1	33
151	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
152	Molecular identification of Cryptosporidium spp. and Giardia duodenalis in grazing horses from Xinjiang, China. Veterinary Parasitology, 2015, 209, 169-172.	0.7	31
153	Zoonotic Enterocytozoon bieneusi genotypes in Pere David's deer (Elaphurus davidianus) in Henan, China. Experimental Parasitology, 2015, 155, 46-48.	0.5	40
154	Occurrence and molecular identification of Cryptosporidium spp. in dairy calves in Xinjiang, Northwestern China. Veterinary Parasitology, 2015, 212, 404-407.	0.7	39
155	Zoonotic Cryptosporidium spp. and Enterocytozoon bieneusi in pet chinchillas (Chinchilla lanigera) in China. Parasitology International, 2015, 64, 339-341.	0.6	56
156	Multilocus genotyping of potentially zoonotic Giardia duodenalis in pet chinchillas (Chinchilla) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	0.7	24
157	Molecular characterization of Cryptosporidium spp. in domestic pigeons (Columba livia domestica) in Guangdong Province, Southern China. Parasitology Research, 2015, 114, 2237-2241.	0.6	36
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