

# Changshen Ning

## List of Publications by Year in descending order

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62  
papers

1,617  
citations

236925

25  
h-index

330143

37  
g-index

62  
all docs

62  
docs citations

62  
times ranked

892  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryptosporidium parvum downregulates miR-181d in HCT-8 cells via the p50-dependent TLRs/NF- $\kappa$ B pathway. <i>Veterinary Parasitology</i> , 2022, 305, 109710.	1.8	4
2	Molecular detection and phylogeny of Anaplasma spp. closely related to Anaplasma phagocytophilum in small ruminants from China. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101992.	2.7	4
3	The first detection of <i>Anaplasma capra</i> , an emerging zoonotic <i>Anaplasma</i> sp., in erythrocytes. <i>Emerging Microbes and Infections</i> , 2021, 10, 226-234.	6.5	17
4	Identification of Anaplasma spp. in Tian Shan wapiti deer ( <i>Cervus elaphus songaricus</i> ) in Xinjiang, China. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 14, 157-160.	1.5	3
5	The Novel Zoonotic Pathogen, Anaplasma capra, Infects Human Erythrocytes, HL-60, and TF-1 Cells In Vitro. <i>Pathogens</i> , 2021, 10, 600.	2.8	6
6	Seasonal dynamics of Anaplasma spp. in goats in warm-temperate zone of China. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101673.	2.7	7
7	Molecular detection and phylogenetic analyses of Anaplasma spp. in Haemaphysalis longicornis from goats in four provinces of China. <i>Scientific Reports</i> , 2021, 11, 14155.	3.3	9
8	Development of a duplex PCR assay for detecting Theileria luwenshuni and Anaplasma phagocytophilum in sheep and goats. <i>Experimental and Applied Acarology</i> , 2021, 85, 319-330.	1.6	0
9	Coccidia-Microbiota Interactions and Their Effects on the Host. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 751481.	3.9	22
10	Prevalence of Blastocystis infection in free-range Tibetan sheep and Tibetan goats in the Qinghai-Tibetan Plateau in China. <i>One Health</i> , 2021, 13, 100347.	3.4	7
11	Molecular Characterization of <i>Giardia duodenalis</i> and <i>Enterocytozoon bienersi</i> Isolated from Tibetan Sheep and Tibetan Goats Under Natural Grazing Conditions in Tibet. <i>Journal of Eukaryotic Microbiology</i> , 2020, 67, 100-106.	1.7	21
12	Duplex TaqMan real-time PCR assay for simultaneous detection and quantification of Anaplasma capra and Anaplasma phagocytophilum infection. <i>Molecular and Cellular Probes</i> , 2020, 49, 101487.	2.1	2
13	Cryptosporidium parvum upregulates miR-942-5p expression in HCT-8 cells via TLR2/TLR4-NF- $\kappa$ B signaling. <i>Parasites and Vectors</i> , 2020, 13, 435.	2.5	12
14	Novel Anaplasma Variants in Small Ruminants From Central China. <i>Frontiers in Veterinary Science</i> , 2020, 7, 580007.	2.2	4
15	Molecular detection of Anaplasma spp. in dairy cattle in southern Xinjiang, China. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 20, 100406.	0.5	7
16	A Multiplex PCR Detection Assay for the Identification of Clinically Relevant Anaplasma Species in Field Blood Samples. <i>Frontiers in Microbiology</i> , 2020, 11, 606.	3.5	7
17	Identification of human pathogenic Enterocytozoon bienersi, Cyclospora cayetanensis, and Cryptosporidium parvum on the surfaces of vegetables and fruits in Henan, China. <i>International Journal of Food Microbiology</i> , 2019, 307, 108292.	4.7	31
18	Multilocus genotyping of Giardia duodenalis isolated from patients in Egypt. <i>Acta Tropica</i> , 2019, 196, 66-71.	2.0	12

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19	Rapid and sensitive detection of <i>Anaplasma phagocytophilum</i> using a newly developed recombinase polymerase amplification assay. <i>Experimental Parasitology</i> , 2019, 201, 21-25.	1.2	8
20	Molecular identification and epidemiological comparison of <i>Cryptosporidium</i> spp. among different pig breeds in Tibet and Henan, China. <i>BMC Veterinary Research</i> , 2019, 15, 101.	1.9	19
21	Multilocus Typing of <i>Enterocytozoon bienersi</i> in Pig Reveals the High Prevalence, Zoonotic Potential, Host Adaptation and Geographical Segregation in China. <i>Journal of Eukaryotic Microbiology</i> , 2019, 66, 707-718.	1.7	25
22	Molecular characterization and distribution of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Enterocytozoon bienersi</i> from yaks in Tibet, China. <i>BMC Veterinary Research</i> , 2019, 15, 417.	1.9	13
23	Dogs as New Hosts for the Emerging Zoonotic Pathogen <i>Anaplasma capra</i> in China. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 394.	3.9	26
24	MicroRNA expression profile of HCT-8 cells in the early phase of <i>Cryptosporidium parvum</i> infection. <i>BMC Genomics</i> , 2019, 20, 37.	2.8	20
25	Prevalence and molecular characterization of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in deer in Henan and Jilin, China. <i>Parasites and Vectors</i> , 2018, 11, 239.	2.5	31
26	A rapid, simple and sensitive loop-mediated isothermal amplification method to detect <i>Anaplasma bovis</i> in sheep and goats samples. <i>Parasitology International</i> , 2018, 67, 70-73.	1.3	6
27	A canine model of experimental infection with <i>Cryptosporidium canis</i> . <i>Experimental Parasitology</i> , 2018, 195, 19-23.	1.2	9
28	Genetic characteristics and geographic segregation of <i>Giardia duodenalis</i> in dairy cattle from Guangdong Province, southern China. <i>Infection, Genetics and Evolution</i> , 2018, 66, 95-100.	2.3	20
29	Detection and Phylogenetic Characterization of <i>Anaplasma capra</i> : An Emerging Pathogen in Sheep and Goats in China. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 283.	3.9	46
30	Revisiting the infectivity and pathogenicity of <i>Cryptosporidium avium</i> provides new information on parasitic sites within the host. <i>Parasites and Vectors</i> , 2018, 11, 514.	2.5	13
31	Common occurrence of <i>Theileria annulata</i> and the first report of <i>T. ovis</i> in dairy cattle from Southern Xinjiang, China. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1446-1450.	2.7	7
32	Occurrence, Molecular Characterization, and Assessment of Zoonotic Risk of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Enterocytozoon bienersi</i> in Pigs in Henan, Central China. <i>Journal of Eukaryotic Microbiology</i> , 2018, 65, 893-901.	1.7	36
33	Occurrence and molecular characterization of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Enterocytozoon bienersi</i> from Tibetan sheep in Gansu, China. <i>Infection, Genetics and Evolution</i> , 2018, 64, 46-51.	2.3	31
34	First confirmed report of outbreak of theileriosis/anaplasmosis in a cattle farm in Henan, China. <i>Acta Tropica</i> , 2018, 177, 207-210.	2.0	7
35	Development of duplex PCR for simultaneous detection of <i>Theileria</i> spp. and <i>Anaplasma</i> spp. in sheep and goats. <i>Experimental Parasitology</i> , 2017, 176, 1-7.	1.2	12
36	A Loop-Mediated Isothermal Amplification Assay Targeting 16S rRNA Gene for Rapid Detection of <i>Anaplasma phagocytophilum</i> Infection in Sheep and Goats. <i>Journal of Parasitology</i> , 2017, 103, 187.	0.7	7

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37	First molecular evidence of mixed infections of <i>Anaplasma</i> species in dogs in Henan, China. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 283-289.	2.7	29
38	Prevalence, molecular epidemiology, and zoonotic potential of <i>Entamoeba</i> spp. in nonhuman primates in China. <i>Infection, Genetics and Evolution</i> , 2017, 54, 216-220.	2.3	15
39	Zoonotic and host-adapted genotypes of <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> and <i>Enterocytozoon bieneusi</i> in dairy cattle in Hebei and Tianjin, China. <i>Veterinary Parasitology</i> , 2017, 248, 68-73.	1.8	58
40	Molecular characterization of hemotropic mycoplasmas ( <i>Mycoplasma ovis</i> and <i>Mycoplasma</i> sp. <i>Candidatus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.9	18
41	High prevalence of <i>Enterocytozoon bieneusi</i> zoonotic genotype D in captive golden snub-nosed monkey ( <i>Rhinopithecus roxellanae</i> ) in zoos in China. <i>BMC Veterinary Research</i> , 2017, 13, 158.	1.9	38
42	Dominance of <i>Enterocytozoon bieneusi</i> genotype J in dairy calves in Xinjiang, Northwest China. <i>Parasitology International</i> , 2017, 66, 960-963.	1.3	31
43	New Genotypes of <i>Enterocytozoon bieneusi</i> Isolated from Sika Deer and Red Deer in China. <i>Frontiers in Microbiology</i> , 2017, 8, 879.	3.5	28
44	Molecular and phylogenetic analysis of <i>Anaplasma</i> spp. in sheep and goats from six provinces of China. <i>Journal of Veterinary Science</i> , 2016, 17, 523.	1.3	32
45	<i>Enterocytozoon bieneusi</i> Genotypes in Grazing Horses in China and their Zoonotic Transmission Potential. <i>Journal of Eukaryotic Microbiology</i> , 2016, 63, 591-597.	1.7	47
46	Prevalence and genotyping of <i>Giardia duodenalis</i> isolated from sheep in Henan Province, central China. <i>Infection, Genetics and Evolution</i> , 2016, 39, 330-335.	2.3	31
47	First molecular evidence for the presence of <i>Anaplasma</i> DNA in milk from sheep and goats in China. <i>Parasitology Research</i> , 2016, 115, 2789-2795.	1.6	17
48	The first report of <i>Anaplasma phagocytophilum</i> and a novel <i>Theileria</i> spp. co-infection in a South African giraffe. <i>Parasitology International</i> , 2016, 65, 347-351.	1.3	6
49	Prevalence and multilocus genotyping of <i>Cryptosporidium andersoni</i> in dairy cattle and He cattle in Xinjiang, China. <i>Infection, Genetics and Evolution</i> , 2016, 44, 313-317.	2.3	31
50	Prevalence and multilocus genotyping of <i>Giardia duodenalis</i> in dairy calves in Xinjiang, Northwestern China. <i>Parasites and Vectors</i> , 2016, 9, 546.	2.5	29
51	Molecular survey of <i>Enterocytozoon bieneusi</i> in sheep and goats in China. <i>Parasites and Vectors</i> , 2016, 9, 23.	2.5	62
52	Prevalence of Zoonotic <i>Giardia duodenalis</i> Assemblage B and First Identification of Assemblage E in Rabbit Fecal Samples Isolates from Central China. <i>Journal of Eukaryotic Microbiology</i> , 2015, 62, 810-814.	1.7	26
53	Predomination and New Genotypes of <i>Enterocytozoon bieneusi</i> in Captive Nonhuman Primates in Zoos in China: High Genetic Diversity and Zoonotic Significance. <i>PLoS ONE</i> , 2015, 10, e0117991.	2.5	104
54	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.	2.3	37

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55	Genetic Polymorphism and Zoonotic Potential of <i>Enterocytozoon bieneusi</i> from Nonhuman Primates in China. <i>Applied and Environmental Microbiology</i> , 2014, 80, 1893-1898.	3.1	128
56	Prevalence, molecular characterization and zoonotic potential of <i>Cryptosporidium</i> spp. in goats in Henan and Chongqing, China. <i>Experimental Parasitology</i> , 2014, 142, 11-16.	1.2	35
57	An in vitro model of infection of chicken embryos by <i>Cryptosporidium baileyi</i> . <i>Experimental Parasitology</i> , 2014, 147, 41-47.	1.2	11
58	Genetic Diversity in <i>Enterocytozoon bieneusi</i> Isolates from Dogs and Cats in China: Host Specificity and Public Health Implications. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3297-3302.	3.9	103
59	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.	3.1	51
60	First molecular characterization of enteric protozoa and the human pathogenic microsporidian, <i>Enterocytozoon bieneusi</i> , in captive snakes in China. <i>Parasitology Research</i> , 2014, 113, 3041-3048.	1.6	39
61	Multilocus sequence typing of <i>Enterocytozoon bieneusi</i> in nonhuman primates in China. <i>Veterinary Parasitology</i> , 2014, 200, 13-23.	1.8	42
62	<i>Cryptosporidium parvum</i> IId family: clonal population and dispersal from Western Asia to other geographical regions. <i>Scientific Reports</i> , 2014, 4, 4208.	3.3	58