

Dong-Hui Zhou

List of Publications by Year in descending order

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papers

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394421

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docs citations

35
times ranked

1048
citing authors

#	ARTICLE	IF	CITATIONS
1	Urine proteomics for profiling of mouse toxoplasmosis using liquid chromatography tandem mass spectrometry analysis. <i>Parasites and Vectors</i> , 2021, 14, 211.	2.5	2
2	Molecular Detection, Multilocus Genotyping, and Population Genetics of <i>Enterocytozoon bieneusi</i> in Pigs in Southeastern China. <i>Journal of Eukaryotic Microbiology</i> , 2020, 67, 107-114.	1.7	13
3	Prevalence and multilocus genotyping of <i>Giardia duodenalis</i> in Tan sheep (<i>Ovis aries</i>) in northwestern China. <i>Parasitology International</i> , 2020, 77, 102126.	1.3	8
4	Immunization With a Live-Attenuated RH:Î ⁹ NPT1 Strain of <i>Toxoplasma gondii</i> Induces Strong Protective Immunity Against Toxoplasmosis in Mice. <i>Frontiers in Microbiology</i> , 2019, 10, 1875.	3.5	23
5	Occurrence of <i>Enterocytozoon bieneusi</i> in Chinese Tan sheep in the Ningxia Hui Autonomous Region, China. <i>Parasitology Research</i> , 2019, 118, 2729-2734.	1.6	10
6	Prevalence of gastrointestinal parasites in free-range yaks (<i>Bos grunniens</i>) in Gansu Province, Northwest China. <i>BMC Veterinary Research</i> , 2019, 15, 410.	1.9	4
7	Prevalence and Genetic Identification of Three <i>Entamoeba</i> Species in Pigs in Southeastern China. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	11
8	First Report of Seroprevalence and Risk Factors of <i>Neospora caninum</i> Infection in Tibetan Sheep in China. <i>BioMed Research International</i> , 2018, 2018, 1-4.	1.9	13
9	Human impact on the diversity and virulence of the ubiquitous zoonotic parasite <i>Toxoplasma gondii</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E6956-E6963.	7.1	99
10	A novel recombinase polymerase amplification (RPA) assay for the rapid isothermal detection of <i>Neospora caninum</i> in aborted bovine fetuses. <i>Veterinary Parasitology</i> , 2018, 258, 24-29.	1.8	18
11	Seroprevalence and Risk Factors of <i>Toxoplasma gondii</i> Infection in Farmed Raccoon Dogs (<i>Nyctereutes procyonoides</i>) in China. <i>Vector-Borne and Zoonotic Diseases</i> , 2017, 17, 209-212.	1.5	8
12	Proteomic Differences between Developmental Stages of <i>Toxoplasma gondii</i> Revealed by iTRAQ-Based Quantitative Proteomics. <i>Frontiers in Microbiology</i> , 2017, 8, 985.	3.5	23
13	Seroprevalence and Risk Factors of Bluetongue Virus Infection in Tibetan Sheep and Yaks in Tibetan Plateau, China. <i>BioMed Research International</i> , 2017, 2017, 1-5.	1.9	22
14	Detection of <i>Enterocytozoon bieneusi</i> in White Yaks in Gansu Province, China. <i>BioMed Research International</i> , 2017, 2017, 1-4.	1.9	14
15	Dual Identification and Analysis of Differentially Expressed Transcripts of Porcine PK-15 Cells and <i>Toxoplasma gondii</i> during in vitro Infection. <i>Frontiers in Microbiology</i> , 2016, 7, 721.	3.5	60
16	Recombinase polymerase amplification (RPA) combined with lateral flow (LF) strip for equipment-free detection of <i>Cryptosporidium</i> spp. oocysts in dairy cattle feces. <i>Parasitology Research</i> , 2016, 115, 3551-3555.	1.6	32
17	Molecular characterization of <i>Giardia duodenalis</i> from white yaks in China. <i>Acta Parasitologica</i> , 2016, 61, 397-400.	1.1	12
18	Metabolomic Profiling of Mice Serum during Toxoplasmosis Progression Using Liquid Chromatography-Mass Spectrometry. <i>Scientific Reports</i> , 2016, 6, 19557.	3.3	78

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19	Proteomic Profiling of Mouse Liver following Acute <i>Toxoplasma gondii</i> Infection. PLoS ONE, 2016, 11, e0152022.	2.5	66
20	Prevalence and molecular characterization of <i>Cryptosporidium</i> spp. in dairy cattle, northwest China. Parasitology Research, 2015, 114, 2781-2787.	1.6	56
21	First report of <i>Babesia bigemina</i> infection in white yaks in China. Acta Tropica, 2015, 145, 52-54.	2.0	14
22	Seroprevalence and risk factors of <i>Chlamydia abortus</i> infection in free-ranging white yaks in China. BMC Veterinary Research, 2015, 11, 8.	1.9	15
23	Seroprevalence and risk factors of <i>Toxoplasma gondii</i> in Tibetan Sheep in Gansu province, Northwestern China. BMC Veterinary Research, 2015, 11, 41.	1.9	20
24	Seroprevalence and Risk Factors of <i>Chlamydia abortus</i> Infection in Tibetan Sheep in Gansu Province, Northwest China. Scientific World Journal, The, 2014, 2014, 1-6.	2.1	15
25	Seroprevalence and risk factors of <i>Chlamydia</i> infection in dogs in Southwestern China. Acta Tropica, 2014, 130, 67-70.	2.0	6
26	Comparative proteomic analysis of different <i>Toxoplasma gondii</i> genotypes by two-dimensional fluorescence difference gel electrophoresis combined with mass spectrometry. Electrophoresis, 2014, 35, 533-545.	2.4	33
27	First report of <i>Cryptosporidium</i> spp. in white yaks in China. Parasites and Vectors, 2014, 7, 230.	2.5	33
28	Characterization of mouse brain microRNAs after infection with cyst-forming <i>Toxoplasma gondii</i> . Parasites and Vectors, 2013, 6, 154.	2.5	36
29	Changes in the proteomic profiles of mouse brain after infection with cyst-forming <i>Toxoplasma gondii</i> . Parasites and Vectors, 2013, 6, 96.	2.5	25
30	Seroprevalence of chlamydial infection in dairy cattle in Guangzhou, southern China. Irish Veterinary Journal, 2013, 66, 2.	2.1	15
31	<i>Chlamydia felis</i> exposure in companion dogs and cats in Lanzhou, China: a public health concern. BMC Veterinary Research, 2013, 9, 104.	1.9	25
32	Vaccination with a DNA Vaccine Coding for Perforin-Like Protein 1 and MIC6 Induces Significant Protective Immunity against <i>Toxoplasma gondii</i> . Vaccine Journal, 2012, 19, 684-689.	3.1	44
33	First Report of Genotyping of <i>Toxoplasma gondii</i> Isolates From Wild Birds in China. Journal of Parasitology, 2012, 98, 681-682.	0.7	48
34	Canine and feline parasitic zoonoses in China. Parasites and Vectors, 2012, 5, 152.	2.5	91
35	First report of <i>Toxoplasma gondii</i> seroprevalence in peafowls in Yunnan Province, Southwestern China. Parasites and Vectors, 2012, 5, 205.	2.5	41