

Xunhui Zhuo

List of Publications by Year in descending order

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16
papers

190
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1163117

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268
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#	ARTICLE	IF	CITATIONS
1	Evaluation of a real-time PCR assay based on the single-copy SAG1 gene for the detection of <i>Toxoplasma gondii</i> . <i>Veterinary Parasitology</i> , 2013, 197, 670-673.	1.8	28
2	GRA24-Based DNA Vaccine Prolongs Survival in Mice Challenged With a Virulent <i>Toxoplasma gondii</i> Strain. <i>Frontiers in Immunology</i> , 2019, 10, 418.	4.8	26
3	Matrix metalloproteinase-9 plays a role in protecting zebrafish from lethal infection with <i>Listeria monocytogenes</i> by enhancing macrophage migration. <i>Fish and Shellfish Immunology</i> , 2016, 54, 179-187.	3.6	22
4	The heat shock protein 90 of <i>Toxoplasma gondii</i> is essential for invasion of host cells and tachyzoite growth. <i>Parasite</i> , 2017, 24, 22.	2.0	19
5	A novel loop-mediated isothermal amplification-lateral-flow-dipstick (LAMP-LFD) device for rapid detection of <i>Toxoplasma gondii</i> in the blood of stray cats and dogs. <i>Parasite</i> , 2021, 28, 41.	2.0	15
6	The Virulence-Related MYR1 Protein of <i>Toxoplasma gondii</i> as a Novel DNA Vaccine Against Toxoplasmosis in Mice. <i>Frontiers in Microbiology</i> , 2019, 10, 734.	3.5	14
7	Ginseng Stem-and-Leaf Saponin (GSLs)-Enhanced Protective Immune Responses Induced by <i>Toxoplasma gondii</i> Heat Shocked Protein 70 (HSP70) Against Toxoplasmosis in Mice. <i>Journal of Parasitology</i> , 2017, 103, 111-117.	0.7	12
8	Development of a colloidal gold immunochromatographic strip based on HSP70 for the rapid detection of <i>Echinococcus granulosus</i> in sheep. <i>Veterinary Parasitology</i> , 2017, 240, 34-38.	1.8	11
9	Development and application of loop-mediated isothermal amplification assays based on ITS-1 for rapid detection of <i>Toxoplasma gondii</i> in pork. <i>Veterinary Parasitology</i> , 2015, 208, 246-249.	1.8	10
10	Development of an immunochromatographic test based on monoclonal antibodies against surface antigen 3 (TgSAG3) for rapid detection of <i>Toxoplasma gondii</i> . <i>Veterinary Parasitology</i> , 2018, 252, 52-57.	1.8	8
11	Early Detection of <i>Toxoplasma gondii</i> Infection in Mongolian Gerbil by Quantitative Real-Time Pcr. <i>Journal of Parasitology</i> , 2019, 105, 52.	0.7	6
12	<i>Toxoplasma gondii</i> infection induces cell apoptosis via multiple pathways revealed by transcriptome analysis. <i>Journal of Zhejiang University: Science B</i> , 2022, 23, 315-327.	2.8	6
13	Development and Application of an Indirect Enzyme-Linked Immunosorbent Assay Using Recombinant Mag1 for Serodiagnosis of <i>Toxoplasma gondii</i> In Dogs. <i>Journal of Parasitology</i> , 2017, 103, 237.	0.7	5
14	A Carbamoyl Phosphate Synthetase II (CPSII) Deletion Mutant of <i>Toxoplasma gondii</i> Induces Partial Protective Immunity in Mice. <i>Frontiers in Microbiology</i> , 2020, 11, 616688.	3.5	3
15	Predictive Analysis of the Neutralization Activity in Convalescent Plasmas From COVID-19 Recovered Patients in Zhejiang Province, China, January-March, 2020. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 650487.	3.9	3
16	Early Detection Of <i>Trichinella spiralis</i> DNA in Rat Feces Based on Tracing Phosphate Ions Generated During Loop-Mediated Isothermal Amplification. <i>Journal of Parasitology</i> , 2021, 107, 141-146.	0.7	2