

Xunhui Zhuo

List of Publications by Year in descending order

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16
papers

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1163117

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