

Quiling Wang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

950
citations

840776

11
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1478
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic <i>Toxoplasma gondii</i> infection enhances susceptibility to colitis. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	10
2	Optimizing Pyrazolopyrimidine Inhibitors of Calcium Dependent Protein Kinase 1 for Treatment of Acute and Chronic Toxoplasmosis. Journal of Medicinal Chemistry, 2020, 63, 6144-6163.	6.4	14
3	Assays for Monitoring <i>Toxoplasma gondii</i> Infectivity in the Laboratory Mouse. Methods in Molecular Biology, 2020, 2071, 99-116.	0.9	10
4	CRTAM Protects Against Intestinal Dysbiosis During Pathogenic Parasitic Infection by Enabling Th17 Maturation. Frontiers in Immunology, 2019, 10, 1423.	4.8	11
5	The secreted kinase ROP17 promotes <i>Toxoplasma gondii</i> dissemination by hijacking monocyte tissue migration. Nature Microbiology, 2019, 4, 1951-1963.	13.3	55
6	A Stem-Cell-Derived Platform Enables Complete <i>Cryptosporidium</i> Development In Vitro and Genetic Tractability. Cell Host and Microbe, 2019, 26, 123-134.e8.	11.0	116
7	Secretory Microneme Proteins Induce T-Cell Recall Responses in Mice Chronically Infected with <i>Toxoplasma gondii</i> . MSphere, 2019, 4, .	2.9	8
8	<i>Toxoplasma gondii</i> infection drives conversion of NK cells into ILC1-like cells. ELife, 2019, 8, .	6.0	91
9	WDFY4 is required for cross-presentation in response to viral and tumor antigens. Science, 2018, 362, 694-699.	12.6	216
10	Monoclonal Antibodies to Intracellular Stages of <i>Cryptosporidium parvum</i> Define Life Cycle Progression In Vitro. MSphere, 2018, 3, .	2.9	31
11	Inhibition of Calcium Dependent Protein Kinase 1 (CDPK1) by Pyrazolopyrimidine Analogs Decreases Establishment and Reoccurrence of Central Nervous System Disease by <i>Toxoplasma gondii</i> . Journal of Medicinal Chemistry, 2017, 60, 9976-9989.	6.4	57
12	Analysis of Noncanonical Calcium-Dependent Protein Kinases in <i>Toxoplasma gondii</i> by Targeted Gene Deletion Using CRISPR/Cas9. Infection and Immunity, 2016, 84, 1262-1273.	2.2	66
13	Rhoptry Proteins ROP5 and ROP18 Are Major Murine Virulence Factors in Genetically Divergent South American Strains of <i>Toxoplasma gondii</i> . PLoS Genetics, 2015, 11, e1005434.	3.5	99
14	Geographic Separation of Domestic and Wild Strains of <i>Toxoplasma gondii</i> in French Guiana Correlates with a Monomorphic Version of Chromosome 1a. PLoS Neglected Tropical Diseases, 2014, 8, e3182.	3.0	39
15	<i>Toxoplasma</i> GRA7 effector increases turnover of immunity-related GTPases and contributes to acute virulence in the mouse. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1126-1131.	7.1	127