

Amandine Guerin

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

425
citations

840776

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h-index

1058476

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g-index

17
all docs

17
docs citations

17
times ranked

429
citing authors

#	ARTICLE	IF	CITATIONS
1	Parasitology meets cryo-electron tomography – exciting prospects await. Trends in Parasitology, 2022, 38, 365-378.	3.3	6
2	Live imaging of the <i>Cryptosporidium parvum</i> life cycle reveals direct development of male and female gametes from type I meronts. PLoS Biology, 2022, 20, e3001604.	5.6	27
3	Rhoptry secretion system structure and priming in <i>Plasmodium falciparum</i> revealed using in situ cryo-electron tomography. Nature Microbiology, 2022, 7, 1230-1238.	13.3	17
4	An Alveolata secretory machinery adapted to parasite host cell invasion. Nature Microbiology, 2021, 6, 425-434.	13.3	53
5	In situ ultrastructures of two evolutionarily distant apicomplexan rhoptry secretion systems. Nature Communications, 2021, 12, 4983.	12.8	42
6	<i>Cryptosporidium</i> rhoptry effector protein ROP1 injected during invasion targets the host cytoskeletal modulator LMO7. Cell Host and Microbe, 2021, 29, 1407-1420.e5.	11.0	33
7	The Biology of the Intestinal Intracellular Parasite <i>Cryptosporidium</i> . Cell Host and Microbe, 2020, 28, 509-515.	11.0	68
8	<i>Toxoplasma gondii</i> chromosomal passenger complex is essential for the organization of a functional mitotic spindle: a prerequisite for productive endodyogeny. Cellular and Molecular Life Sciences, 2018, 75, 4417-4443.	5.4	20
9	Efficient invasion by <i>Toxoplasma</i> depends on the subversion of host protein networks. Nature Microbiology, 2017, 2, 1358-1366.	13.3	54
10	RON4L1 is a new member of the moving junction complex in <i>Toxoplasma gondii</i> . Scientific Reports, 2017, 7, 17907.	3.3	16
11	A multigene family encoding surface glycoproteins in <i>Trypanosoma congolense</i> . Microbial Cell, 2017, 4, 90-97.	3.2	3
12	Dissecting the interface between apicomplexan parasite and host cell: Insights from a divergent AMA – RON2 pair. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 398-403.	7.1	33
13	Distinct contribution of <i>Toxoplasma gondii</i> rhomboid proteases 4 and 5 to micronemal protein protease 1 activity during invasion. Molecular Microbiology, 2015, 97, 244-262.	2.5	43