

Árica S Martins-Duarte

List of Publications by Year in descending order

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26
papers

580
citations

566801

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docs citations

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times ranked

773
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of a protein with unknown function (LinJ.30.3360) in <i>Leishmania amazonensis</i> and <i>Leishmania infantum</i> . <i>Experimental Parasitology</i> , 2021, 221, 108048.	0.5	0
2	Morphological and biochemical repercussions of <i>Toxoplasma gondii</i> infection in a 3D human brain neurospheres model. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 11, 100190.	1.3	6
3	HDAC inhibitors Tubastatin A and SAHA affect parasite cell division and are potential anti- <i>Toxoplasma gondii</i> chemotherapeutics. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2021, 15, 25-35.	1.4	21
4	Replication and partitioning of the apicoplast genome of <i>Toxoplasma gondii</i> is linked to the cell cycle and requires DNA polymerase and gyrase. <i>International Journal for Parasitology</i> , 2021, 51, 493-504.	1.3	7
5	A novel receptor for platelet-activating factor and lysophosphatidylcholine in <i>Trypanosoma cruzi</i> . <i>Molecular Microbiology</i> , 2021, 116, 890-908.	1.2	1
6	<i>Toxoplasma gondii</i> in South America: a differentiated pattern of spread, population structure and clinical manifestations. <i>Parasitology Research</i> , 2021, 120, 3065-3076.	0.6	14
7	Depletion of a <i>Toxoplasma</i> porin leads to defects in mitochondrial morphology and contacts with the endoplasmic reticulum. <i>Journal of Cell Science</i> , 2021, 134, .	1.2	17
8	In vitro activity of N-phenyl-1,10-phenanthroline-2-amines against tachyzoites and bradyzoites of <i>Toxoplasma gondii</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2021, 50, 116467.	1.4	5
9	Cell invasion by intracellular parasites – the many roads to infection. <i>Journal of Cell Science</i> , 2020, 133, .	1.2	24
10	Synthesis and Biological Activity of Novel Zinc-Itraconazole Complexes in Protozoan Parasites and <i>Sporothrix</i> spp. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	13
11	Zinc-clotrimazole complexes are effective against <i>Trichomonas vaginalis</i> . <i>Parasitology</i> , 2019, 146, 1206-1216.	0.7	13
12	<i>Toxoplasma gondii</i> reorganizes the host cell architecture during spontaneous cyst formation in vitro. <i>Parasitology</i> , 2018, 145, 1027-1038.	0.7	17
13	Apicoplast fatty acid synthesis is essential for pellicle formation at the end of cytokinesis in <i>Toxoplasma gondii</i> . <i>Journal of Cell Science</i> , 2016, 129, 3320-31.	1.2	27
14	Ciprofloxacin Derivatives Affect Parasite Cell Division and Increase the Survival of Mice Infected with <i>Toxoplasma gondii</i> . <i>PLoS ONE</i> , 2015, 10, e0125705.	1.1	24
15	Pyrimethamine-loaded lipid-core nanocapsules to improve drug efficacy for the treatment of toxoplasmosis. <i>Parasitology Research</i> , 2014, 113, 555-564.	0.6	16
16	<i>Toxoplasma gondii</i> : The effect of fluconazole combined with sulfadiazine and pyrimethamine against acute toxoplasmosis in murine model. <i>Experimental Parasitology</i> , 2013, 133, 294-299.	0.5	28
17	Spontaneous cystogenesis in vitro of a Brazilian strain of <i>Toxoplasma gondii</i> . <i>Parasitology International</i> , 2013, 62, 181-188.	0.6	22
18	Divergent synthesis of 2,6-diaryl-substituted 5,7,8-trimethyl-1,4-benzoxazines via microwave-promoted palladium-catalyzed Suzuki-Miyaura cross coupling and biological evaluation. <i>Tetrahedron</i> , 2012, 68, 10302-10309.	1.0	17

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19	The organization of the wall filaments and characterization of the matrix structures of <i>Toxoplasma gondii</i> cyst form. <i>Cellular Microbiology</i> , 2011, 13, 1920-1932.	1.1	70
20	Evaluation of three novel azasterols against <i>Toxoplasma gondii</i> . <i>Veterinary Parasitology</i> , 2011, 177, 157-161.	0.7	15
21	Esterprodrugs of ciprofloxacin as DNA-gyrase inhibitors: synthesis, antiparasitic evaluation and docking studies. <i>MedChemComm</i> , 2011, 2, 430-435.	3.5	29
22	<i>Toxoplasma gondii</i> : Fluconazole and itraconazole activity against toxoplasmosis in a murine model. <i>Experimental Parasitology</i> , 2010, 124, 466-469.	0.5	23
23	Thiolactomycin analogues as potential anti- <i>Toxoplasma gondii</i> agents. <i>Parasitology International</i> , 2009, 58, 411-415.	0.6	23
24	Itraconazole affects <i>Toxoplasma gondii</i> endodyogeny. <i>FEMS Microbiology Letters</i> , 2008, 282, 290-298.	0.7	26
25	<i>Leishmania amazonensis</i> : Biological and biochemical characterization of ecto-nucleoside triphosphate diphosphohydrolase activities. <i>Experimental Parasitology</i> , 2006, 114, 16-25.	0.5	77
26	Antiproliferative activities of two novel quinuclidine inhibitors against <i>Toxoplasma gondii</i> tachyzoites in vitro. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 59-65.	1.3	45