

Miria Gomes Pereira

List of Publications by Year in descending order

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1163117

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480
citing authors

#	ARTICLE	IF	CITATIONS
1	Subcellular proteomics of <i>Trypanosoma cruzi</i> reservosomes. <i>Proteomics</i> , 2009, 9, 1782-1794.	2.2	69
2	Reservosomes: multipurpose organelles?. <i>Parasitology Research</i> , 2006, 99, 325-327.	1.6	54
3	LDL uptake by <i>Leishmania amazonensis</i> : Involvement of membrane lipid microdomains. <i>Experimental Parasitology</i> , 2012, 130, 330-340.	1.2	45
4	<i>Trypanosoma cruzi</i> Epimastigotes Are Able to Store and Mobilize High Amounts of Cholesterol in Reservosome Lipid Inclusions. <i>PLoS ONE</i> , 2011, 6, e22359.	2.5	42
5	Isolation and characterization of a reservosome fraction from <i>Trypanosoma cruzi</i> . <i>FEMS Microbiology Letters</i> , 2002, 214, 7-12.	1.8	38
6	New insights into the morphology of <i>Trypanosoma cruzi</i> reservosome. <i>Microscopy Research and Technique</i> , 2008, 71, 599-605.	2.2	30
7	<i>Trypanosoma cruzi</i> epimastigotes store cholesteryl esters in lipid droplets after cholesterol endocytosis. <i>Molecular and Biochemical Parasitology</i> , 2018, 224, 6-16.	1.1	23
8	<i>Trypanosoma cruzi</i> Epimastigotes Are Able to Manage Internal Cholesterol Levels under Nutritional Lipid Stress Conditions. <i>PLoS ONE</i> , 2015, 10, e0128949.	2.5	18
9	Lipophorin Drives Lipid Incorporation and Metabolism in Insect Trypanosomatids. <i>Protist</i> , 2015, 166, 297-309.	1.5	7
10	Evaluating the effects of anticoagulants on <i>Rhodnius prolixus</i> artificial blood feeding. <i>PLoS ONE</i> , 2018, 13, e0206979.	2.5	7
11	Acidification-induced cellular changes in <i>Symbiodinium</i> isolated from <i>Mussismilia braziliensis</i> . <i>PLoS ONE</i> , 2019, 14, e0220130.	2.5	6
12	Bioactive lipids regulate <i>Trypanosoma cruzi</i> development. <i>Parasitology Research</i> , 2019, 118, 2609-2619.	1.6	5
13	An evaluation of lipid metabolism in the insect trypanosomatid <i>Herpetomonas muscarum</i> uncovers a pathway for the uptake of extracellular insect lipoproteins. <i>Parasitology International</i> , 2018, 67, 97-106.	1.3	4
14	Lopinavir and Nelfinavir Induce the Accumulation of Crystalloid Lipid Inclusions within the Reservosomes of <i>Trypanosoma cruzi</i> and Inhibit Both Aspartyl-Type Peptidase and Cruzipain Activities Detected in These Crucial Organelles. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 120.	2.3	4
15	Host cholesterol influences the activity of sterol biosynthesis inhibitors in <i>Leishmania amazonensis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2022, 117, e220407.	1.6	3
16	Reservosomes of <i>Trypanosoma cruzi</i> . <i>Microbiology Monographs</i> , 2010, , 115-130.	0.6	0