# Miria Gomes Pereira

List of Publications by Year
in descending order

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|---|---|---|---|
| 16<br>papers | 355<br>citations | 1163117<br>8<br>h-index | 996975<br>15<br>g-index |
| 17<br>all docs | 17<br>docs citations | 17<br>times ranked | 480<br>citing authors |

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