

Fabien Marc Guegan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2104361/publications.pdf>

Version: 2024-02-01

8
papers

358
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

555
citing authors

#	ARTICLE	IF	CITATIONS
1	A long noncoding RNA promotes parasite differentiation in African trypanosomes. <i>Science Advances</i> , 2022, 8, .	10.3	12
2	A two-stage solution. <i>ELife</i> , 2021, 10, .	6.0	2
3	Erythrophagocytosis of desialylated red blood cells is responsible for anaemia during <i>Trypanosoma vivax</i> infection. <i>Cellular Microbiology</i> , 2013, 15, 1285-1303.	2.1	36
4	Sialidases play a key role in infection and anaemia in <i>Trypanosoma congolense</i> animal trypanosomiasis. <i>Cellular Microbiology</i> , 2012, 14, 431-445.	2.1	39
5	Ablation of Succinate Production from Glucose Metabolism in the Procyclic Trypanosomes Induces Metabolic Switches to the Glycerol 3-Phosphate/Dihydroxyacetone Phosphate Shuttle and to Proline Metabolism. <i>Journal of Biological Chemistry</i> , 2010, 285, 32312-32324.	3.4	35
6	Complete In Vitro Life Cycle of <i>Trypanosoma congolense</i> : Development of Genetic Tools. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e618.	3.0	78
7	Glucose-induced Remodeling of Intermediary and Energy Metabolism in Procyclic <i>Trypanosoma brucei</i> . <i>Journal of Biological Chemistry</i> , 2008, 283, 16342-16354.	3.4	113
8	p190B RhoGAP regulates endothelial-cell-associated proteolysis through MT1-MMP and MMP2. <i>Journal of Cell Science</i> , 2008, 121, 2054-2061.	2.0	43