

Santuza M R Teixeira

List of Publications by Year in descending order

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15
papers

1,646
citations

1040056

9
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

1938
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genome Sequence of <i>Trypanosoma cruzi</i> , Etiologic Agent of Chagas Disease. <i>Science</i> , 2005, 309, 409-415.	12.6	1,273
2	Expression of exogenous genes in <i>Trypanosoma cruzi</i> : improving vectors and electroporation protocols. <i>Parasitology Research</i> , 2004, 92, 113-120.	1.6	91
3	Genomic Analyses, Gene Expression and Antigenic Profile of the Trans-Sialidase Superfamily of <i>Trypanosoma cruzi</i> Reveal an Undetected Level of Complexity. <i>PLoS ONE</i> , 2011, 6, e25914.	2.5	87
4	Comparative transcriptome profiling of virulent and non-virulent <i>Trypanosoma cruzi</i> underlines the role of surface proteins during infection. <i>PLoS Pathogens</i> , 2017, 13, e1006767.	4.7	52
5	Assessment of two CRISPR-Cas9 genome editing protocols for rapid generation of <i>Trypanosoma cruzi</i> gene knockout mutants. <i>International Journal for Parasitology</i> , 2018, 48, 591-596.	3.1	30
6	Unveiling the Intracellular Survival Gene Kit of Trypanosomatid Parasites. <i>PLoS Pathogens</i> , 2014, 10, e1004399.	4.7	29
7	Distinct Phenotypes Caused by Mutation of MSH2 in Trypanosome Insect and Mammalian Life Cycle Forms Are Associated with Parasite Adaptation to Oxidative Stress. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003870.	3.0	20
8	A <i>Trypanosoma cruzi</i> zinc finger protein that is implicated in the control of epimastigote-specific gene expression and metacyclogenesis. <i>Parasitology</i> , 2021, 148, 1171-1185.	1.5	12
9	Close encounters between <i>Trypanosoma cruzi</i> and the host mammalian cell: Lessons from genome-wide expression studies. <i>Genomics</i> , 2020, 112, 990-997.	2.9	11
10	Gene expression network analyses during infection with virulent and avirulent <i>Trypanosoma cruzi</i> strains unveil a role for fibroblasts in neutrophil recruitment and activation. <i>PLoS Pathogens</i> , 2020, 16, e1008781.	4.7	9
11	Disruption of Active Trans-Sialidase Genes Impairs Egress from Mammalian Host Cells and Generates Highly Attenuated <i>Trypanosoma cruzi</i> Parasites. <i>MBio</i> , 2022, 13, e0347821.	4.1	8
12	Down Modulation of Host Immune Response by Amino Acid Repeats Present in a <i>Trypanosoma cruzi</i> Ribosomal Antigen. <i>Frontiers in Microbiology</i> , 2017, 8, 2188.	3.5	6
13	Previous Infection with SARS-CoV-2 Correlates with Increased Protective Humoral Responses after a Single Dose of an Inactivated COVID-19 Vaccine. <i>Viruses</i> , 2022, 14, 510.	3.3	6
14	Detection of SARS-CoV-2 through pool testing for COVID-19: an integrative review. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e0276.	0.9	4
15	Improved Performance of ELISA and Immunochromatographic Tests Using a New Chimeric A2-Based Protein for Human Visceral Leishmaniasis Diagnosis. <i>Journal of Immunology Research</i> , 2021, 2021, 1-15.	2.2	3