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