

Adeilton Alves Brando

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31

papers

468

citations

12

h-index

21

g-index

36

ext. papers

523

ext. citations

2.8

avg, IF

3.24

L-index

#	Paper	IF	Citations
31	Minimum free energy predicted base pairing in the 39 nt spliced leader and 5'UTR of calmodulin mRNA from <i>Trypanosoma cruzi</i> : influence of the multiple trans-splicing sites. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018 , 90, 2311-2316	1.4	
30	Calmodulin Polymerase Chain Reaction-Restriction Fragment Length Polymorphism for Leishmania Identification and Typing. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 383-7	3.2	2
29	Emerging infectious disease and fast-track publication: when public health gets priority over the formality of scholarly publishing. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016 , 111, 285	2.6	2
28	A novel ABCG-like transporter of <i>Trypanosoma cruzi</i> is involved in natural resistance to benznidazole. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015 , 110, 433-44	2.6	40
27	Memorias and the Journal Citation Reports. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015 , 110, 583-583	2.6	78
26	Cell disruption using a different methodology for proteomics analysis of <i>Trypanosoma cruzi</i> strains. <i>Analytical Biochemistry</i> , 2014 , 448, 1-8	3.1	3
25	The calmodulin intergenic spacer as molecular target for characterization of Leishmania species. <i>Parasites and Vectors</i> , 2014 , 7, 35	4	4
24	An analysis of trypanosomatids kDNA minicircle by absolute dinucleotide frequency. <i>Parasitology International</i> , 2013 , 62, 397-403	2.1	7
23	The compositional landscape of minicircle sequences isolated from active lesions and scars of American cutaneous leishmaniasis. <i>Parasites and Vectors</i> , 2013 , 6, 228	4	5
22	Transcription of long hypothetical orfs in <i>Trypanosoma cruzi</i> : the epimastigote stage uses trans-splicing sites that generate short 5'UTRs. <i>Experimental Parasitology</i> , 2011 , 129, 203-6	2.1	1
21	The composition of upstream open reading frames (uORF) in four genes from <i>Trypanosoma cruzi</i> typical strains. <i>Parasitology Research</i> , 2011 , 109, 1205-8	2.4	3
20	Further characterization of <i>Trypanosoma cruzi</i> strains through a simple sequence repeat (SSR) of ferredoxin-NADP+ reductase 5'UTR. <i>Annals of Tropical Medicine and Parasitology</i> , 2011 , 105, 651-4		1
19	Analysis of 5'Untranslated Region in Trans-Sialidase Annotated Sequences in the T.cruzi Genomes. <i>FASEB Journal</i> , 2011 , 25, 900.4	0.9	
18	The composition of untranslated regions in <i>Trypanosoma cruzi</i> genes. <i>Parasitology International</i> , 2009 , 58, 215-9	2.1	10
17	Genotyping of Panamanian <i>Trypanosoma cruzi</i> stocks using the calmodulin 3'UTR polymorphisms. <i>Parasitology Research</i> , 2008 , 102, 523-6	2.4	10
16	Trypanosomatid EST: a neglected information resource regarding flagellated protozoa?. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008 , 103, 622-6	2.6	3
15	Trypanosoma cruzi: subtractive hybridization as a molecular strategy to generate new targets to distinguish groups and hybrids. <i>Experimental Parasitology</i> , 2007 , 117, 178-87	2.1	1

LIST OF PUBLICATIONS

14	Genotyping of Giardia duodenalis from human and animal samples from Brazil using beta-giardin gene: a phylogenetic analysis. <i>Acta Tropica</i> , 2007 , 102, 10-9	3.2	110
13	Trypanosoma cruzi: Mutations in the 3' untranslated region of calmodulin gene are specific for lineages T. cruzi I, T. cruzi II, and the Zymodeme III isolates. <i>Experimental Parasitology</i> , 2006 , 112, 247-52	2.1	17
12	Detection of mixed infections with <i>Mycobacterium lentiflavum</i> and <i>Mycobacterium avium</i> by molecular genotyping methods. <i>Journal of Medical Microbiology</i> , 2006 , 55, 127-131	3.2	15
11	The untranslated regions of genes from Trypanosoma cruzi: perspectives for functional characterization of strains and isolates. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2006 , 101, 775-7	2.6	6
10	Minicircle organization and diversity in Trypanosoma cruzi populations. <i>Trends in Parasitology</i> , 2005 , 21, 270-2	6.4	22
9	Lack of technical specificity in the molecular diagnosis of toxoplasmosis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2004 , 98, 92-5	2	13
8	A refined molecular karyotype for the reference strain of the Trypanosoma cruzi genome project (clone CL Brener) by assignment of chromosome markers. <i>Gene</i> , 2003 , 308, 53-65	3.8	19
7	The heterogeneity of choanomastigote-shaped trypanosomatids as analyzed by their kDNA minicircle size: taxonomic implications. <i>Parasitology Research</i> , 2000 , 86, 809-12	2.4	12
6	Physical mapping of a 670-kb region of chromosomes XVI and XVII from the human protozoan parasite Trypanosoma cruzi encompassing the genes for two immunodominant antigens. <i>Genome Research</i> , 1999 , 9, 1268-76	9.7	15
5	The Trypanosoma cruzi genome project: nuclear karyotype and gene mapping of clone CL Brener. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997 , 92, 821-8	2.6	21
4	Towards the physical map of the Trypanosoma cruzi nuclear genome: construction of YAC and BAC libraries of the reference clone T. cruzi CL-Brener. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997 , 92, 843-52	2.6	15
3	TcruziDB, an integrated database, and the WWW information server for the Trypanosoma cruzi genome project. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997 , 92, 805-9	2.6	7
2	Identification of transcribed sequences (ESTs) in the Trypanosoma cruzi genome project. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997 , 92, 863-6	2.6	22
1	A synthetic oligonucleotide probe that discriminates between the subgenera Schizotrypanum and Megatrypanum. <i>Parasite</i> , 1996 , 3, 297-299	3	3