

Roberto Hernández

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7065698/publications.pdf>

Version: 2024-02-01

21
papers

494
citations

759233

12
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

527
citing authors

#	ARTICLE	IF	CITATIONS
1	Trypanosoma cruzi Importin Î±: ability to bind to a functional classical nuclear localization signal of the bipartite type. Parasitology Research, 2020, 119, 3899-3907.	1.6	7
2	Characterization of proteolytic activities of Giardia lamblia with the ability to cleave His-tagged N-terminal sequences. Molecular and Biochemical Parasitology, 2019, 228, 16-26.	1.1	2
3	Nuclear localization signals in trypanosomal proteins. Molecular and Biochemical Parasitology, 2019, 229, 15-23.	1.1	8
4	Nuclear distribution of the Trypanosoma cruzi RNA Pol I subunit RPA31 during growth and metacyclogenesis, and characterization of its nuclear localization signal. Parasitology Research, 2018, 117, 911-918.	1.6	10
5	Nucleogenesis in Trypanosoma cruzi. Microscopy and Microanalysis, 2016, 22, 621-629.	0.4	9
6	Relocation of nucleolar fibrillarin in Trypanosoma cruzi during stationary phase. Parasitology Open, 2015, 1, .	0.9	3
7	Ribosomal RNA gene transcription in trypanosomes. Parasitology Research, 2014, 113, 2415-2424.	1.6	15
8	Trichomonas vaginalis ribosomal RNA: Identification and characterisation of the transcription promoter and terminator sequences. Molecular and Biochemical Parasitology, 2012, 185, 1-9.	1.1	1
9	Stationary phase in Trypanosoma cruzi epimastigotes as a preadaptive stage for metacyclogenesis. Parasitology Research, 2012, 111, 509-514.	1.6	18
10	Trypanosoma cruzi: Multiple actin isoforms are observed along different developmental stages. Experimental Parasitology, 2011, 127, 249-259.	1.2	24
11	The Trypanosoma cruzi nucleolus: a morphometrical analysis of cultured epimastigotes in the exponential and stationary phases. FEMS Microbiology Letters, 2010, 313, 41-46.	1.8	17
12	Ribosomal RNA genes in eukaryotic microorganisms: witnesses of phylogeny?. FEMS Microbiology Reviews, 2010, 34, 59-86.	8.6	106
13	Potential regulatory elements in the Trypanosoma cruzi rRNA gene promoter. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2006, 1759, 497-501.	2.4	9
14	The stabilization of housekeeping transcripts in Trypanosoma cruzi epimastigotes evidences a global regulation of RNA decay during stationary phase. FEMS Microbiology Letters, 2005, 246, 259-264.	1.8	13
15	Evidence supporting a major promoter in the Trypanosoma cruzi rRNA gene. FEMS Microbiology Letters, 2003, 225, 221-225.	1.8	9
16	pRIBOTEX expression vector: a pTEX derivative for a rapid selection of Trypanosoma cruzi transfectants. Gene, 1997, 199, 71-76.	2.2	80
17	Trypanosoma cruzi ribosomal DNA: mapping of a putative distal promoter. Gene, 1994, 142, 243-247.	2.2	34
18	Molecular cloning and partial characterization of ribosomal RNA genes from Trypanosoma cruzi. Molecular and Biochemical Parasitology, 1988, 27, 275-279.	1.1	42

#	ARTICLE	IF	CITATIONS
19	Small-size ribosomal RNA species in <i>Trypanosoma cruzi</i> . <i>Molecular and Biochemical Parasitology</i> , 1983, 8, 297-304.	1.1	15
20	An endonuclease restriction analysis of the ribosomal RNA genes of <i>Trypanosoma cruzi</i> . <i>Molecular and Biochemical Parasitology</i> , 1983, 8, 305-315.	1.1	13
21	<i>Trypanosoma cruzi</i> ribosomal RNA: Internal break in the large-molecular-mass species and number of genes. <i>Molecular and Biochemical Parasitology</i> , 1981, 2, 219-233.	1.1	59