

Pegine B Walrad

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

539
citations

840776

11
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

723
citing authors

#	ARTICLE	IF	CITATIONS
1	Variable bites and dynamic populations; new insights in Leishmania transmission. PLoS Neglected Tropical Diseases, 2021, 15, e0009033.	3.0	2
2	Systematic functional analysis of Leishmania protein kinases identifies regulators of differentiation or survival. Nature Communications, 2021, 12, 1244.	12.8	69
3	Protein methyltransferase 7 deficiency in Leishmania major increases neutrophil associated pathology in murine model. PLoS Neglected Tropical Diseases, 2021, 15, e0009230.	3.0	8
4	Arginine Methyltransferases as Regulators of RNA-Binding Protein Activities in Pathogenic Kinetoplastids. Frontiers in Molecular Biosciences, 2021, 8, 692668.	3.5	6
5	Kinetoplastid cell biology and genetics, from the 2020 British Society for Parasitology Trypanosomiasis and Leishmaniasis symposium, Granada, Spain. Parasitology, 2021, 148, 1-19.	1.5	0
6	High-speed, three-dimensional imaging reveals chemotactic behaviour specific to human-infective Leishmania parasites. ELife, 2021, 10, .	6.0	5
7	Protein acetylation in the critical biological processes in protozoan parasites. Trends in Parasitology, 2021, 37, 815-830.	3.3	8
8	Early reduction in PD-L1 expression predicts faster treatment response in human cutaneous leishmaniasis. Journal of Clinical Investigation, 2021, 131, .	8.2	5
9	PRMT7 regulates RNA-binding capacity and protein stability in Leishmania parasites. Nucleic Acids Research, 2020, 48, 5511-5526.	14.5	14
10	The mRNA-bound Proteome of Leishmania mexicana: Novel Genetic Insight into an Ancient Parasite. Molecular and Cellular Proteomics, 2019, 18, 1271-1284.	3.8	33
11	Simultaneous two-color imaging in digital holographic microscopy. Optics Express, 2017, 25, 28489.	3.4	12
12	Investigating the Swimming of Microbial Pathogens Using Digital Holography. Advances in Experimental Medicine and Biology, 2016, 915, 17-32.	1.6	4
13	Developmental differentiation in Leishmania lifecycle progression: post-transcriptional control conducts the orchestra. Current Opinion in Microbiology, 2016, 34, 82-89.	5.1	55
14	NMD3 regulates both mRNA and rRNA nuclear export in African trypanosomes via an XPO1-linked pathway. Nucleic Acids Research, 2015, 43, 4491-4504.	14.5	25
15	Altered expression of an RBP-associated arginine methyltransferase 7 in Leishmania major affects parasite infection. Molecular Microbiology, 2014, 94, 1085-1102.	2.5	34
16	Regulation of Trypanosoma brucei Total and Polysomal mRNA during Development within Its Mammalian Host. PLoS ONE, 2013, 8, e67069.	2.5	38
17	The post-transcriptional trans-acting regulator, TbZFP3, co-ordinates transmission-stage enriched mRNAs in Trypanosoma brucei. Nucleic Acids Research, 2012, 40, 2869-2883.	14.5	43
18	The zinc finger protein TcZFP2 binds target mRNAs enriched during Trypanosoma cruzi metacyclogenesis. Memorias Do Instituto Oswaldo Cruz, 2012, 107, 790-799.	1.6	22

#	ARTICLE	IF	CITATIONS
19	Hairless is a cofactor for Runt-dependent transcriptional regulation. <i>Molecular Biology of the Cell</i> , 2011, 22, 1364-1374.	2.1	14
20	Distinct Contributions of Conserved Modules to Runt Transcription Factor Activity. <i>Molecular Biology of the Cell</i> , 2010, 21, 2315-2326.	2.1	11
21	Differential Trypanosome Surface Coat Regulation by a CCCH Protein That Co-Associates with procyclin mRNA cis-Elements. <i>PLoS Pathogens</i> , 2009, 5, e1000317.	4.7	77
22	Identification and Stage-specific Association with the Translational Apparatus of TbZFP3, a CCCH Protein That Promotes Trypanosome Life-cycle Development. <i>Journal of Biological Chemistry</i> , 2006, 281, 39002-39013.	3.4	54