Antonio Jorge Tempone

List of Publications by Year
in descending order

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21 papers	551 citations	840776 11 h-index	713466 21 g-index
21 all docs	21 docs citations	21 times ranked	885 citing authors

#	Article	IF	Citations
1	Haemozoin in Schistosoma mansoni. Molecular and Biochemical Parasitology, 2000, 111, 217-221.	1.1	115
2	Inhibition of Heme Aggregation by Chloroquine ReducesSchistosoma mansoniInfection. Journal of Infectious Diseases, 2004, 190, 843-852.	4.0	72
3	The JAK-STAT Pathway Controls Plasmodium vivax Load in Early Stages of Anopheles aquasalis Infection. PLoS Neglected Tropical Diseases, 2011, 5, e1317.	3.0	68
4	Leishmania, microbiota and sand fly immunity. Parasitology, 2018, 145, 1336-1353.	1.5	68
5	Proteomic analysis of exosomes derived from procyclic and metacyclic-like cultured Leishmania infantum chagasi. Journal of Proteomics, 2020, 227, 103902.	2.4	31
6	Mycobacterium lepraeinduces insulin-like growth factor and promotes survival of Schwann cells upon serum withdrawal. Cellular Microbiology, 2010, 12, 42-54.	2.1	28
7	Anopheles aquasalis Infected by Plasmodium vivax Displays Unique Gene Expression Profiles when Compared to Other Malaria Vectors and Plasmodia. PLoS ONE, 2010, 5, e9795.	2.5	26
8	The interaction of human LDL with the tegument of adult Schistosoma mansoni. Molecular and Cellular Biochemistry, 1997, 177, 139-144.	3.1	20
9	Molecular characterisation of a NADH ubiquinone oxidoreductase subunit 5 from Schistosoma mansoni and inhibition of mitochondrial respiratory chain function by testosterone. Molecular and Cellular Biochemistry, 1999, 202, 149-158.	3.1	18
10	The C-terminal extension of Leishmania pifanoi amastigote-specific cysteine proteinase Lpcys2: A putative function in macrophage infection. Molecular and Biochemical Parasitology, 2008, 162, 52-59.	1.1	14
11	The Flagellar Protein FLAG1/SMP1 is a Candidate for Leishmaniaâ€“Sand Fly Interaction. Vector-Borne and Zoonotic Diseases, 2015, 15, 202-209.	1.5	14
12	Lutzomyia longipalpis TGF-Î² Has a Role in Leishmania infantum chagasi Survival in the Vector. Frontiers in Cellular and Infection Microbiology, 2019, 9, 71.	3.9	13
13	Identification of Secreted Proteins Involved in Nonspecific dsRNA-Mediated Lutzomyia longipalpis LL5 Cell Antiviral Response. Viruses, 2018, 10, 43.	3.3	12
14	Mycobacterium leprae downregulates the expression of PHEX in Schwann cells and osteoblasts. Memorias Do Instituto Oswaldo Cruz, 2010, 105, 627-632.	1.6	11
15	Lutzomyia longipalpis Antimicrobial Peptides: Differential Expression during Development and Potential Involvement in Vector Interaction with Microbiota and Leishmania. Microorganisms, 2021, 9, 1271.	3.6	11
16	Expression analysis of proteases of Mycobacterium leprae in human skin lesions. Microbial Pathogenesis, 2007, 43, 249-254.	2.9	10
17	Mast cells can revert dexamethasone-mediated down-regulation of stem cell factor. European Journal of Pharmacology, 2001, 414, 105-112.	3.5	6
18	Alternative splicing originates different domain structure organization of Lutzomyia longipalpis chitinases. Memorias Do Instituto Oswaldo Cruz, 2018, 113, 96-101.	1.6	5

#	Article	IF	Citations
19	Dolichol phosphate is a rate-limiting factor in mannosyl transferase activity of adult male worms of Schistosoma mansoni. Molecular and Cellular Biochemistry, 1999, 198, 187-191.	3.1	3
20	Cloning, expression and characterisation of an HtrA-like serine protease produced in vivo by Mycobacterium leprae. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 1132-1138.	1.6	3
21	Downregulation of PHEX in multibacillary leprosy patients: observational cross-sectional study. Journal of Translational Medicine, 2015, 13, 296.	4.4	3