

Henrique Silveira

List of Publications by Year in descending order

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64
papers

1,609
citations

361413

20
h-index

315739

38
g-index

66
all docs

66
docs citations

66
times ranked

2606
citing authors

#	ARTICLE	IF	CITATIONS
1	Knowledge Management in Big Data Times for Global Health. Advances in Data Mining and Database Management Book Series, 2022, , 149-163.	0.5	0
2	Drug resistance profile and clonality of Plasmodium falciparum parasites in Cape Verde: the 2017 malaria outbreak. Malaria Journal, 2021, 20, 172.	2.3	6
3	Trypanosoma cruzi discrete typing unit TcIV implicated in a case of acute Chagas disease in a domiciliated dog in the western Amazon. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e0873-2020.	0.9	2
4	Bioecological aspects of triatomines and marsupials as wild <i>Trypanosoma cruzi</i> reservoirs in urban, peri-urban and rural areas in the Western Brazilian Amazon. Medical and Veterinary Entomology, 2021, 35, 389-399.	1.5	5
5	Cardiomiopatia Chagásica Na Amazônia Brasileira: Baixa Prevalência Ou Subdiagnóstico?. Arquivos Brasileiros De Cardiologia, 2021, 117, 770-774.	0.8	1
6	Heparin Administered to Anopheles in Membrane Feeding Assays Blocks Plasmodium Development in the Mosquito. Biomolecules, 2020, 10, 1136.	4.0	6
7	A Blood-Free Diet to Rear Anopheline Mosquitoes. Journal of Visualized Experiments, 2020, , .	0.3	3
8	Anopheles aquasalis transcriptome reveals autophagic responses to Plasmodium vivax midgut invasion. Parasites and Vectors, 2019, 12, 261.	2.5	11
9	Anopheline antiplatelet protein from mosquito saliva regulates blood feeding behavior. Scientific Reports, 2019, 9, 3129.	3.3	14
10	Composition of sand fly fauna (Diptera: Psychodidae) and detection of Leishmania DNA (Kinetoplastida) in the Amazon region. Parasites and Vectors, 2018, 11, 180.	2.5	19
11	Fresh-blood-free diet for rearing malaria mosquito vectors. Scientific Reports, 2018, 8, 17807.	3.3	18
12	Oral Transmission of <i>Trypanosoma cruzi</i> , Brazilian Amazon. Emerging Infectious Diseases, 2018, 25, 132-135.	4.3	46
13	Oral Transmission of <i>Trypanosoma cruzi</i> , Brazilian Amazon. Emerging Infectious Diseases, 2018, 25, .	4.3	0
14	From the Laboratory to the Field: Updating Capacity Building in Medical Entomology. Trends in Parasitology, 2017, 33, 664-668.	3.3	6
15	Molecular evolution and population genetics of a Gram-negative binding protein gene in the malaria vector Anopheles gambiae (sensu lato). Parasites and Vectors, 2016, 9, 515.	2.5	4
16	Filling gaps on ivermectin knowledge: effects on the survival and reproduction of Anopheles aquasalis, a Latin American malaria vector. Malaria Journal, 2016, 15, 491.	2.3	38
17	Chagas disease in the State of Amazonas: history, epidemiological evolution, risks of endemicity and future perspectives. Revista Da Sociedade Brasileira De Medicina Tropical, 2015, 48, 27-33.	0.9	31
18	Unravelling the Evolution of the Allatostatin-Type A, KISS and Galanin Peptide-Receptor Gene Families in Bilaterians: Insights from Anopheles Mosquitoes. PLoS ONE, 2015, 10, e0130347.	2.5	29

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19	Polymerase chain reaction-based method for the identification of <i>Leishmania (Viannia) braziliensis</i> and <i>Leishmania (Viannia) guyanensis</i> in mucosal tissues conserved in paraffin. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 555-559.	0.9	3
20	Hemozoin activates the innate immune system and reduces <i>Plasmodium berghei</i> infection in <i>Anopheles gambiae</i> . <i>Parasites and Vectors</i> , 2015, 8, 12.	2.5	11
21	<i>Anopheles gambiae</i> eicosanoids modulate <i>Plasmodium berghei</i> survival from oocyst to salivary gland invasion. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 668-671.	1.6	5
22	Mosquito Akirin as a potential antigen for malaria control. <i>Malaria Journal</i> , 2014, 13, 470.	2.3	19
23	Gut Microbiota Elicits a Protective Immune Response against Malaria Transmission. <i>Cell</i> , 2014, 159, 1277-1289.	28.9	279
24	<i>Plasmodium vivax</i> Chloroquine Resistance and Anemia in the Western Brazilian Amazon. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 342-347.	3.2	67
25	<i>Trypanosoma cruzi</i> strain TcI is associated with chronic Chagas disease in the Brazilian Amazon. <i>Parasites and Vectors</i> , 2014, 7, 267.	2.5	31
26	In vitro chloroquine resistance for <i>Plasmodium vivax</i> isolates from the Western Brazilian Amazon. <i>Malaria Journal</i> , 2013, 12, 226.	2.3	35
27	Generation of an antibody that recognizes <i>Plasmodium chabaudi</i> cysteine protease (chabaupain-1) in both sexual and asexual parasite life cycle and evaluation of chabaupain-1 vaccine potential. <i>Experimental Parasitology</i> , 2013, 135, 166-174.	1.2	5
28	<i>Trypanosoma cruzi</i> I and IV Stocks from Brazilian Amazon Are Divergent in Terms of Biological and Medical Properties in Mice. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2069.	3.0	35
29	CpG-containing oligodeoxynucleotides increases resistance of <i>Anopheles</i> mosquitoes to <i>Plasmodium</i> infection. <i>Insect Biochemistry and Molecular Biology</i> , 2012, 42, 758-765.	2.7	7
30	<i>Trypanosoma cruzi</i> IV Causing Outbreaks of Acute Chagas Disease and Infections by Different Haplotypes in the Western Brazilian Amazonia. <i>PLoS ONE</i> , 2012, 7, e41284.	2.5	64
31	<i>Plasmodium falciparum</i> infection in pregnant women attending antenatal care in Luanda, Angola. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 369-374.	0.9	9
32	Biological behavior of <i>Trypanosoma cruzi</i> stocks obtained from the state of Amazonas, Western Brazilian Amazon, in mice. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 209-214.	0.9	13
33	Isolation of transcripts overexpressed in the human pathogen <i>Trichophyton rubrum</i> grown in lipid as carbon source. <i>Canadian Journal of Microbiology</i> , 2011, 57, 333-338.	1.7	9
34	Prevalence and risk factors of <i>Plasmodium falciparum</i> infections in pregnant women of Luanda, Angola. <i>Tropical Medicine and International Health</i> , 2011, 16, 1206-1214.	2.3	12
35	Mucosal Leishmaniasis Caused by <i>Leishmania (Viannia) braziliensis</i> and <i>Leishmania (Viannia) guyanensis</i> in the Brazilian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e980.	3.0	112
36	The Interplay between Tubulins and P450 Cytochromes during <i>Plasmodium berghei</i> Invasion of <i>Anopheles gambiae</i> Midgut. <i>PLoS ONE</i> , 2011, 6, e24181.	2.5	15

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37	Molecular evolution of the three short PGRPs of the malaria vectors <i>Anopheles gambiae</i> and <i>Anopheles arabiensis</i> in East Africa. <i>BMC Evolutionary Biology</i> , 2010, 10, 9.	3.2	12
38	<i>Plasmodium</i> infection alters <i>Anopheles gambiae</i> detoxification gene expression. <i>BMC Genomics</i> , 2010, 11, 312.	2.8	37
39	Natural frequency of polymorphisms linked to the chondroitin 4-sulfotransferase genes and its association with placental malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2010, 104, 687-689.	1.8	0
40	<i>Trypanosoma cruzi</i> TcIIIa genotype as agent of an outbreak of Chagas disease in the Brazilian Western Amazonia. <i>Tropical Medicine and International Health</i> , 2010, 15, no-no.	2.3	30
41	<i>Plasmodium chabaudi</i> : Expression of active recombinant chabaupain-1 and localization studies in <i>Anopheles</i> sp.. <i>Experimental Parasitology</i> , 2009, 122, 97-105.	1.2	15
42	Chloroquine Mediated Modulation of <i>Anopheles gambiae</i> Gene Expression. <i>PLoS ONE</i> , 2008, 3, e2587.	2.5	18
43	Effect of chloroquine on gene expression of <i>Plasmodium yoelii nigeriensis</i> during its sporogonic development in the mosquito vector. <i>Malaria Journal</i> , 2007, 6, 84.	2.3	5
44	<i>Plasmodium yoelii</i> : The effect of second blood meal and anti-sporozoite antibodies on development and gene expression in the mosquito vector, <i>Anopheles stephensi</i> . <i>Experimental Parasitology</i> , 2007, 115, 259-269.	1.2	6
45	Characterization of a Pathogen Related to <i>Vavraia culicis</i> Detected in a Laboratory Colony of <i>Anopheles stephensi</i> . <i>Journal of Eukaryotic Microbiology</i> , 2006, 53, S65-S67.	1.7	4
46	Effect of antibodies on the expression of <i>Plasmodium falciparum</i> circumsporozoite protein gene. <i>International Journal of Medical Sciences</i> , 2006, 3, 7-10.	2.5	2
47	Effect of chloroquine on the expression of genes involved in the mosquito immune response to <i>Plasmodium</i> infection. <i>Insect Biochemistry and Molecular Biology</i> , 2005, 35, 1124-1132.	2.7	8
48	Studies in a co-infection murine model of <i>Plasmodium chabaudi chabaudi</i> and <i>Leishmania infantum</i> : interferon- γ and interleukin-4 mRNA expression. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2005, 100, 889-892.	1.6	10
49	A calcineurin inhibitory protein overexpressed in Down's syndrome interacts with the product of a ubiquitously expressed transcript. <i>Brazilian Journal of Medical and Biological Research</i> , 2004, 37, 785-789.	1.5	16
50	Increased Interleukin-4 Production by CD8 and $\gamma\delta$ T Cells in Health-Care Workers Is Associated with the Subsequent Development of Active Tuberculosis. <i>Journal of Infectious Diseases</i> , 2004, 190, 756-766.	4.0	95
51	PLASMODIUM YOELII: SEMIQUANTITATIVE ANALYSES OF CIRCUMSPOROZOITE PROTEIN GENE EXPRESSION DURING THE SPOROGONIC DEVELOPMENT OF P. Y. YOELII AND P. Y. NIGERIENSIS IN THE MOSQUITO VECTOR ANOPHELES STEPHENSI. <i>Journal of Parasitology</i> , 2003, 89, 255-260.	0.7	0
52	Comparação das respostas celulares imunes induzidas por proteínas filtradas da cultura de <i>Mycobacterium tuberculosis</i> . <i>Revista Portuguesa De Pneumologia</i> , 2002, 8, 629-643.	0.7	0
53	Cytokine expression during the outcome of canine experimental infection by <i>Leishmania infantum</i> . <i>Veterinary Immunology and Immunopathology</i> , 2002, 88, 21-30.	1.2	104
54	Kinetics of cytokine expression in mice with invasive aspergillosis: lethal infection and protection. <i>FEMS Immunology and Medical Microbiology</i> , 2002, 32, 167-173.	2.7	23

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55	Kinetics of cytokine expression in mice with invasive aspergillosis: lethal infection and protection. <i>FEMS Immunology and Medical Microbiology</i> , 2002, 32, 167-173.	2.7	0
56	Detection of malaria parasites in paraffin-embedded spleen and placental tissues by nested PCR. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 293-294.	1.8	3
57	High-throughput sequence typing of T-cell epitope polymorphisms in <i>Plasmodium falciparum</i> circumsporozoite protein. <i>Molecular and Biochemical Parasitology</i> , 2000, 106, 273-282.	1.1	40
58	The Effect of Chloroquine on the Production of Interferon- γ , Interleukin (IL)-4, IL-6, and IL-10 in <i>Plasmodium chabaudi chabaudi</i> in Infected C57BL6 Mice. <i>Journal of Parasitology</i> , 1999, 85, 956.	0.7	10
59	Cell-mediated immune responses to mycobacterial antigens in patients with pulmonary tuberculosis and HIV infection. <i>Clinical and Experimental Immunology</i> , 1997, 110, 26-34.	2.6	30
60	Vittaforma corneae N. Comb. for the Human Microsporidium <i>Nosema corneum</i> Shadduck, Meccoli, Davis & Font, 1990, Based on its Ultrastructure in the Liver of Experimentally Infected Athymic Mice. <i>Journal of Eukaryotic Microbiology</i> , 1995, 42, 158-165.	1.7	128
61	Experimental infection of athymic mice with the human microsporidian <i>Nosema corneum</i> . <i>Parasitology</i> , 1993, 107, 489-496.	1.5	29
62	Arylsulphatase and acid phosphatase activity associated with developing and ripe spermatozoa of the mussel <i>Mytilus edulis</i> . <i>The Histochemical Journal</i> , 1989, 21, 23-32.	0.6	9
63	The Role of <i>Anopheles gambiae</i> P450 Cytochrome in Insecticide Resistance and Infection. , 0, , .		1
64	Development of Nanovectors for the Targeted Delivery in <i>Anopheles</i> Mosquitoes of Drugs against <i>Plasmodium</i> Parasites. , 0, , .		0