

Patricia Stoco

List of Publications by Year in descending order

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1439
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#	ARTICLE	IF	CITATIONS
1	Swab pooling: A new method for large-scale RT-qPCR screening of SARS-CoV-2 avoiding sample dilution. PLoS ONE, 2021, 16, e0246544.	2.5	22
2	The presence of SARS-CoV-2 RNA in human sewage in Santa Catarina, Brazil, November 2019. Science of the Total Environment, 2021, 778, 146198.	8.0	99
3	Differential expression and activity of arginine kinase between the American trypanosomatids <i>Trypanosoma rangeli</i> and <i>Trypanosoma cruzi</i> . Experimental Parasitology, 2021, 230, 108159.	1.2	0
4	First case of canine visceral leishmaniasis in the midwestern of Santa Catarina State, Brazil. Brazilian Journal of Biology, 2021, 82, e241162.	0.9	2
5	Immunochromatography and laboratory serologies: an evaluation of immunodiagnoses in prenatal care. Revista Brasileira De Enfermagem, 2021, 74, e20200877.	0.7	0
6	Extremophile Microbial Communities and Enzymes for Bioenergetic Application Based on Multi-Omics Tools. Current Genomics, 2020, 21, 240-252.	1.6	7
7	Messenger RNA levels of the Polo-like kinase gene (PLK) correlate with cytokinesis in the <i>Trypanosoma rangeli</i> cell cycle. Experimental Parasitology, 2019, 204, 107727.	1.2	1
8	<i>Trypanosoma rangeli</i> displays a clonal population structure, revealing a subdivision of KP1 (âˆ”) strains and the ancestry of the Amazonian group. International Journal for Parasitology, 2015, 45, 225-235.	3.1	11
9	Genome of the Avirulent Human-Infective Trypanosomeâ€” <i>Trypanosoma rangeli</i> . PLoS Neglected Tropical Diseases, 2014, 8, e3176.	3.0	72
10	The Genome of <i>Anopheles darlingi</i> , the main neotropical malaria vector. Nucleic Acids Research, 2013, 41, 7387-7400.	14.5	102
11	Outbreak of autochthonous canine visceral leishmaniasis in Santa Catarina, Brazil. Pesquisa Veterinaria Brasileira, 2013, 33, 490-496.	0.5	15
12	Predicting the Proteins of <i>Angomonas deanei</i> , <i>Strigomonas culicis</i> and Their Respective Endosymbionts Reveals New Aspects of the Trypanosomatidae Family. PLoS ONE, 2013, 8, e60209.	2.5	55
13	<i>Trypanosoma rangeli</i> protein tyrosine phosphatase is associated with the parasite's flagellum. Memorias Do Instituto Oswaldo Cruz, 2012, 107, 713-719.	1.6	7
14	Effects of <i>Ilex paraguariensis</i> A. St. Hil. (Yerba Mate) on Herpes Simplex Virus Types 1 and 2 Replication. Phytotherapy Research, 2012, 26, 535-540.	5.8	25
15	Suppressive subtractive hybridization libraries prepared from the digestive gland of the oyster <i>Crassostrea brasiliana</i> exposed to a diesel fuel waterâ€”accommodated fraction. Environmental Toxicology and Chemistry, 2012, 31, 1249-1253.	4.3	16
16	<i>Trypanosoma rangeli</i> expresses a β -galactofuranosyl transferase. Experimental Parasitology, 2012, 130, 246-252.	1.2	8
17	Molecular cloning and recombinant expression of the VP28 carboxyl-terminal hydrophilic region from a Brazilian white spot syndrome virus isolate. Brazilian Archives of Biology and Technology, 2011, 54, 399-404.	0.5	0
18	Detection of infectious myonecrosis virus in penaeid shrimps using immunoassays: usefulness of monoclonal antibodies directed to the viral major capsid protein. Archives of Virology, 2011, 156, 9-16.	2.1	7

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19	Transcriptomic analyses of the avirulent protozoan parasite <i>Trypanosoma rangeli</i> . <i>Molecular and Biochemical Parasitology</i> , 2010, 174, 18-25.	1.1	32
20	Comparative Analysis of <i>Trypanosoma rangeli</i> Histone H2A Gene Intergenic Region with Distinct Intraspecific Lineage Markers. <i>Vector-Borne and Zoonotic Diseases</i> , 2009, 9, 449-456.	1.5	8
21	An optimized nested polymerase chain reaction (PCR) approach allows detection and characterization of human immunodeficiency virus type 1 (HIV-1) env and gag genes from clinical samples. <i>Journal of Clinical Laboratory Analysis</i> , 2008, 22, 106-113.	2.1	2
22	Cloning and characterisation of cDNA sequences encoding for anti-lipoplysaccharide factors (ALFs) in Brazilian palaemonid and penaeid shrimps. <i>Fish and Shellfish Immunology</i> , 2008, 25, 693-696.	3.6	29
23	Characterization of <i>Trypanosoma cruzi</i> isolated from humans, vectors, and animal reservoirs following an outbreak of acute human Chagas disease in Santa Catarina State, Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 60, 25-32.	1.8	130
24	Molecular epidemiology of HIV-1 in Santa Catarina State confirms increases of subtype C in Southern Brazil. <i>Journal of Medical Virology</i> , 2007, 79, 1455-1463.	5.0	38