Clara LÃºcia BarbiÃ©ri Mestriner

List of Publications by Year
in descending order

49 papers	1,239 citations	361413 20 h-index	377865 34 g-index
49 all docs	49 docs citations	49 times ranked	1633 citing authors

#	Article	IF	Citations
1	Dual Host-Intracellular Parasite Transcriptome of Enucleated Cells Hosting Leishmania amazonensis : Control of Half-Life of Host Cell Transcripts by the Parasite. Infection and Immunity, 2020, 88, .	2.2	5
2	Protective Cellular Immune Response Induction for Cutaneous Leishmaniasis by a New Immunochemotherapy Schedule. Frontiers in Immunology, 2020, 11, 345.	4.8	4
3	Effect of Isolated Proteins from Crotalus Durissus Terrificus Venom on Leishmania (Leishmania) Amazonensis-Infected Macrophages. Protein and Peptide Letters, 2020, 27, 718-724.	0.9	6
4	Leishmanicidal and Immunomodulatory Activities of the Palladacycle Complex DPPE 1.1, a Potential Candidate for Treatment of Cutaneous Leishmaniasis. Frontiers in Microbiology, 2018, 9, 1427.	3.5	16
5	Treatment of Leishmania (Leishmania) Amazonensis-Infected Mice with a Combination of a Palladacycle Complex and Heat-Killed Propionibacterium acnes Triggers Protective Cellular Immune Responses. Frontiers in Microbiology, 2017, 8, 333.	3.5	16
6	Leptomonas seymouri and Crithidia fasciculata exoantigens can discriminate human cases of visceral leishmaniasis from American tegumentary leishmaniasis ones. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2017, 59, e1.	1.1	1
7	Use of a Recombinant Cysteine Proteinase from Leishmania (Leishmania) infantum chagasi for the Immunotherapy of Canine Visceral Leishmaniasis. PLoS Neglected Tropical Diseases, 2014, 8, e2729.	3.0	25
8	New insights about cross-reactive epitopes of six trypanosomatid genera revealed that Crithidia and Leptomonas have antigenic similarity to L. (L.) chagasi. Acta Tropica, 2014, 131, 41-46.	2.0	12
9	The Efficacy of L. (L.) chagasi Excreted-Secreted Antigens (ESAs) for Visceral Leishmaniasis Diagnosis Is Due To Low Levels of Cross-Reactivity. American Journal of Tropical Medicine and Hygiene, 2013, 88, 559-565.	1.4	9
10	The Genome Sequence of Leishmania (Leishmania) amazonensis: Functional Annotation and Extended Analysis of Gene Models. DNA Research, 2013, 20, 567-581.	3.4	109
11	In Vitro and In Vivo Activity of a Palladacycle Complex on Leishmania (Leishmania) amazonensis. PLoS Neglected Tropical Diseases, 2012, 6, e1626.	3.0	45
12	Leishmania (L.) amazonensis peptidase activities inside the living cells and in their lysates. Molecular and Biochemical Parasitology, 2012, 184, 82-89.	1.1	9
13	In Vitro and In Vivo Activity of an Organic Tellurium Compound on Leishmania (Leishmania) chagasi. PLoS ONE, 2012, 7, e48780.	2.5	34
14	Natural Products fromGarcinia brasiliensisasLeishmaniaProtease Inhibitors. Journal of Medicinal Food, 2011, 14, 557-562.	1.5	21
15	Leishmanicidal activity of benzophenones and extracts from Garcinia brasiliensis Mart. fruits. Phytomedicine, 2010, 17, 339-345.	5.3	79
16	Partial protective responses induced by a recombinant cysteine proteinase from Leishmania (Leishmania) amazonensis in a murine model of cutaneous leishmaniasis. Experimental Parasitology, 2010, 124, 153-158.	1.2	17
17	Neutrophils Reduce the Parasite Burden in Leishmania (Leishmania) amazonensis-Infected Macrophages. PLoS ONE, 2010, 5, e13815.	2.5	51
18	A recombinant cysteine proteinase from Leishmania (Leishmania) chagasi as an antigen for delayed-type hypersensitivity assays and serodiagnosis of canine visceral leishmaniasis. Veterinary Parasitology, 2009, 162, 32-39.	1.8	20

#	Article	IF	Citations
19	Immunization with the cysteine proteinase Ldccys1 gene from Leishmania (Leishmania) chagasi and the recombinant Ldccys1 protein elicits protective immune responses in a murine model of visceral leishmaniasis. Vaccine, 2008, 26, 677-685.	3.8	35
20	Tamoxifen as a potential antileishmanial agent: efficacy in the treatment of Leishmania braziliensis and Leishmania chagasi infections. Journal of Antimicrobial Chemotherapy, 2008, 63, 365-368.	3.0	65
21	Testing of FourLeishmaniaVaccine Candidates in a Mouse Model of Infection withLeishmania(Viannia)braziliensis, the Main Causative Agent of Cutaneous Leishmaniasis in the New World. Vaccine Journal, 2007, 14, 1173-1181.	3.1	35
22	Analysis and chromosomal mapping of Leishmania (Leishmania) amazonensis amastigote expressed sequence tags. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 707-711.	1.6	1
23	Analysis and chromosomal mapping of Leishmania (Leishmania) amazonensis amastigote expressed sequence tags. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 707-711.	1.6	2
24	Immunology of canine leishmaniasis. Parasite Immunology, 2006, 28, 329-337.	1.5	158
25	Recombinant Cysteine Proteinase from Leishmania (Leishmania) chagasi Implicated in Human and Dog T-Cell Responses. Infection and Immunity, 2005, 73, 3787-3789.	2.2	26
26	A RECOMBINANT CYSTEINE PROTEINASE FROM LEISHMANIA (LEISHMANIA) CHAGASI SUITABLE FOR SERODIAGNOSIS OF AMERICAN VISCERAL LEISHMANIASIS. American Journal of Tropical Medicine and Hygiene, 2005, 72, 126-132.	1.4	28
27	A recombinant cysteine proteinase from Leishmania (Leishmania) chagasi suitable for serodiagnosis of American visceral leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2005, 72, 126-32.	1.4	12
28	Ultrastructural and cytochemical identification of megasome in Leishmania (Leishmania) chagasi. Parasitology Research, 2004, 92, 246-254.	1.6	21
29	Cloning and characterisation of a cysteine proteinase gene expressed in amastigotes of Leishmania (L.) amazonensis. International Journal for Parasitology, 2003, 33, 445-454.	3.1	17
30	Effect of Glycosphingolipids Purified from Leishmania (Leishmania) amazonensis Amastigotes on Human Peripheral Lymphocytes. Vaccine Journal, 2003, 10, 469-472.	3.1	8
31	Identification of a 30 kDa antigen from Leishmania (L.) chagasi amastigotes implicated in protective cellular reponses in a murine model. International Journal for Parasitology, 2000, 30, 599-607.	3.1	23
32	Inhibition of mouse and rat lymphoproliferation by gangliosides. Acta Cirurgica Brasileira, 2000, 15, 07-09.	0.7	3
33	Gangliosideos e a resposta de hipersensibilidade retardada em camundongos. Acta Cirurgica Brasileira, 2000, 15, 10-12.	0.7	6
34	Efeito imunossupressor dos gangliosÃdeos: estudo "in vivo". Acta Cirurgica Brasileira, 2000, 15, 13-15.	0.7	2
35	Glycosphingolipid antigens from Leishmania (L.) amazonensis amastigotes: Binding of anti-glycosphingolipid monoclonal antibodies in vitro and in vivo. Brazilian Journal of Medical and Biological Research, 1997, 30, 395-399.	1.5	10
36	Peritoneal infection by Candida albicans: study of number and size of limphocytes and phagocitic activy of peritoneal machophages in mice. Acta Cirurgica Brasileira, 1997, 12, 100-103.	0.7	0

#	Article	IF	Citations
37	Characterization of an antigen from Leishmania amazonensis amastigotes able to elicit protective responses in a murine model. Infection and Immunity, 1997, 65, 2052-2059.	2.2	30
38	Modulation ofLeishmania (L.) amazonensisGrowth in Cultured Mouse Macrophages by Prostaglandins and Platelet Activating Factor. Mediators of Inflammation, 1994, 3, 137-141.	3.0	16
39	Immunomodulatory effects of glycosphingolipids on lymphoproliferation and IL-2 production in rodents. Transplantation Proceedings, 1994, 26, 1597-8.	0.6	6
40	Synthesis of antimony complexes of yeast mannan and mannan derivatives and their effect on Leishmania-infected macrophages. Biochemical Journal, 1993, 289, 155-160.	3.7	36
41	Glycosphingolipid antigens of Leishmania (Leishmania) amazonensis amastigotes identified by use of a monoclonal antibody. Infection and Immunity, 1993, 61, 2131-2137.	2.2	48
42	Inhibition of mouse lymphocyte proliferative response by glycosphingolipids from Leishmania (L.) amazonensis. Experimental Parasitology, 1992, 75, 119-125.	1.2	22
43	Lysosomal depletion in macrophages from spleen and foot lesions of Leishmania-infected hamster. Experimental Parasitology, 1990, 71, 218-228.	1.2	43
44	Acid phosphatase isoenzyme mapping in Leishmania. Experimental Parasitology, 1988, 67, 159-166.	1.2	2
45	Depletion of secondary lysosomes in mouse macrophages infected withLeishmania mexicana amazonensis: A cytochemical study. Zeitschrift FÃ¼r Parasitenkunde (Berlin, Germany), 1985, 71, 159-168.	0.8	32
46	Possible artifacts in the radioiodination of surface proteins of trypanosomatids. Journal of Immunological Methods, 1982, 52, 245-253.	1.4	13
47	Electrophoretic Analysis of Endonuclease-Generated Fragments of k-DNA, of Esterase Isoenzymes, and of Surface Proteins as Aids for Species Identification of Insect Trypanosomatids1. Journal of Protozoology, 1982, 29, 251-258.	0.8	38
48	Cross-Reactivity between Trypanosoma Cruzi and Insect Trypanosomatids as a Basis for the Diagnosis of Chagas' Disease *. American Journal of Tropical Medicine and Hygiene, 1981, 30, 1183-1188.	1.4	21
49	Esterase activity during the life cycle of Blastocladiella emersonii. Journal of Bacteriology, 1975, 124, 1626-1627.	2.2	1