

Clara LÃ³cia BarbiÃ©ri Mestriner

List of Publications by Year in descending order

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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	Immunology of canine leishmaniasis. <i>Parasite Immunology</i> , 2006, 28, 329-337.	1.5	158
2	The Genome Sequence of <i>Leishmania (Leishmania) amazonensis</i> : Functional Annotation and Extended Analysis of Gene Models. <i>DNA Research</i> , 2013, 20, 567-581.	3.4	109
3	Leishmanicidal activity of benzophenones and extracts from <i>Garcinia brasiliensis</i> Mart. fruits. <i>Phytomedicine</i> , 2010, 17, 339-345.	5.3	79
4	Tamoxifen as a potential antileishmanial agent: efficacy in the treatment of <i>Leishmania braziliensis</i> and <i>Leishmania chagasi</i> infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 63, 365-368.	3.0	65
5	Neutrophils Reduce the Parasite Burden in <i>Leishmania (Leishmania) amazonensis</i> -Infected Macrophages. <i>PLoS ONE</i> , 2010, 5, e13815.	2.5	51
6	Glycosphingolipid antigens of <i>Leishmania (Leishmania) amazonensis</i> amastigotes identified by use of a monoclonal antibody. <i>Infection and Immunity</i> , 1993, 61, 2131-2137.	2.2	48
7	In Vitro and In Vivo Activity of a Palladacycle Complex on <i>Leishmania (Leishmania) amazonensis</i> . <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1626.	3.0	45
8	Lysosomal depletion in macrophages from spleen and foot lesions of <i>Leishmania</i> -infected hamster. <i>Experimental Parasitology</i> , 1990, 71, 218-228.	1.2	43
9	Electrophoretic Analysis of Endonuclease-Generated Fragments of k-DNA, of Esterase Isoenzymes, and of Surface Proteins as Aids for Species Identification of Insect Trypanosomatids1. <i>Journal of Protozoology</i> , 1982, 29, 251-258.	0.8	38
10	Synthesis of antimony complexes of yeast mannan and mannan derivatives and their effect on <i>Leishmania</i> -infected macrophages. <i>Biochemical Journal</i> , 1993, 289, 155-160.	3.7	36
11	Testing of Four <i>Leishmania</i> Vaccine Candidates in a Mouse Model of Infection with <i>Leishmania (Viannia) braziliensis</i> , the Main Causative Agent of Cutaneous Leishmaniasis in the New World. <i>Vaccine Journal</i> , 2007, 14, 1173-1181.	3.1	35
12	Immunization with the cysteine proteinase Ldcccys1 gene from <i>Leishmania (Leishmania) chagasi</i> and the recombinant Ldcccys1 protein elicits protective immune responses in a murine model of visceral leishmaniasis. <i>Vaccine</i> , 2008, 26, 677-685.	3.8	35
13	In Vitro and In Vivo Activity of an Organic Tellurium Compound on <i>Leishmania (Leishmania) chagasi</i> . <i>PLoS ONE</i> , 2012, 7, e48780.	2.5	34
14	Depletion of secondary lysosomes in mouse macrophages infected with <i>Leishmania mexicana amazonensis</i> : A cytochemical study. <i>Zeitschrift für Parasitenkunde (Berlin, Germany)</i> , 1985, 71, 159-168.	0.8	32
15	Characterization of an antigen from <i>Leishmania amazonensis</i> amastigotes able to elicit protective responses in a murine model. <i>Infection and Immunity</i> , 1997, 65, 2052-2059.	2.2	30
16	A RECOMBINANT CYSTEINE PROTEINASE FROM LEISHMANIA (LEISHMANIA) CHAGASI SUITABLE FOR SERODIAGNOSIS OF AMERICAN VISCERAL LEISHMANIASIS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 126-132.	1.4	28
17	Recombinant Cysteine Proteinase from <i>Leishmania (Leishmania) chagasi</i> Implicated in Human and Dog T-Cell Responses. <i>Infection and Immunity</i> , 2005, 73, 3787-3789.	2.2	26
18	Use of a Recombinant Cysteine Proteinase from <i>Leishmania (Leishmania) infantum chagasi</i> for the Immunotherapy of Canine Visceral Leishmaniasis. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2729.	3.0	25

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19	Identification of a 30 kDa antigen from <i>Leishmania (L.) chagasi</i> amastigotes implicated in protective cellular responses in a murine model. <i>International Journal for Parasitology</i> , 2000, 30, 599-607.	3.1	23
20	Inhibition of mouse lymphocyte proliferative response by glycosphingolipids from <i>Leishmania (L.) amazonensis</i> . <i>Experimental Parasitology</i> , 1992, 75, 119-125.	1.2	22
21	Ultrastructural and cytochemical identification of megasome in <i>Leishmania (Leishmania) chagasi</i> . <i>Parasitology Research</i> , 2004, 92, 246-254.	1.6	21
22	Natural Products from <i>Garcinia brasiliensis</i> as <i>Leishmania</i> Protease Inhibitors. <i>Journal of Medicinal Food</i> , 2011, 14, 557-562.	1.5	21
23	Cross-Reactivity between <i>Trypanosoma Cruzi</i> and Insect Trypanosomatids as a Basis for the Diagnosis of Chagas' Disease *. <i>American Journal of Tropical Medicine and Hygiene</i> , 1981, 30, 1183-1188.	1.4	21
24	A recombinant cysteine proteinase from <i>Leishmania (Leishmania) chagasi</i> as an antigen for delayed-type hypersensitivity assays and serodiagnosis of canine visceral leishmaniasis. <i>Veterinary Parasitology</i> , 2009, 162, 32-39.	1.8	20
25	Cloning and characterisation of a cysteine proteinase gene expressed in amastigotes of <i>Leishmania (L.) amazonensis</i> . <i>International Journal for Parasitology</i> , 2003, 33, 445-454.	3.1	17
26	Partial protective responses induced by a recombinant cysteine proteinase from <i>Leishmania (Leishmania) amazonensis</i> in a murine model of cutaneous leishmaniasis. <i>Experimental Parasitology</i> , 2010, 124, 153-158.	1.2	17
27	Modulation of <i>Leishmania (L.) amazonensis</i> Growth in Cultured Mouse Macrophages by Prostaglandins and Platelet Activating Factor. <i>Mediators of Inflammation</i> , 1994, 3, 137-141.	3.0	16
28	Treatment of <i>Leishmania (Leishmania) Amazonensis</i> -Infected Mice with a Combination of a Palladacycle Complex and Heat-Killed <i>Propionibacterium acnes</i> Triggers Protective Cellular Immune Responses. <i>Frontiers in Microbiology</i> , 2017, 8, 333.	3.5	16
29	Leishmanicidal and Immunomodulatory Activities of the Palladacycle Complex DPPE 1.1, a Potential Candidate for Treatment of Cutaneous Leishmaniasis. <i>Frontiers in Microbiology</i> , 2018, 9, 1427.	3.5	16
30	Possible artifacts in the radioiodination of surface proteins of trypanosomatids. <i>Journal of Immunological Methods</i> , 1982, 52, 245-253.	1.4	13
31	New insights about cross-reactive epitopes of six trypanosomatid genera revealed that <i>Crithidia</i> and <i>Leptomonas</i> have antigenic similarity to <i>L. (L.) chagasi</i> . <i>Acta Tropica</i> , 2014, 131, 41-46.	2.0	12
32	A recombinant cysteine proteinase from <i>Leishmania (Leishmania) chagasi</i> suitable for serodiagnosis of American visceral leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 126-32.	1.4	12
33	Glycosphingolipid antigens from <i>Leishmania (L.) amazonensis</i> amastigotes: Binding of anti-glycosphingolipid monoclonal antibodies in vitro and in vivo. <i>Brazilian Journal of Medical and Biological Research</i> , 1997, 30, 395-399.	1.5	10
34	<i>Leishmania (L.) amazonensis</i> peptidase activities inside the living cells and in their lysates. <i>Molecular and Biochemical Parasitology</i> , 2012, 184, 82-89.	1.1	9
35	The Efficacy of <i>L. (L.) chagasi</i> Excreted-Secreted Antigens (ESAs) for Visceral Leishmaniasis Diagnosis Is Due To Low Levels of Cross-Reactivity. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 88, 559-565.	1.4	9
36	Effect of Glycosphingolipids Purified from <i>Leishmania (Leishmania) amazonensis</i> Amastigotes on Human Peripheral Lymphocytes. <i>Vaccine Journal</i> , 2003, 10, 469-472.	3.1	8

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37	Gangliosideos e a resposta de hipersensibilidade retardada em camundongos. Acta Cirurgica Brasileira, 2000, 15, 10-12.	0.7	6
38	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
39	Immunomodulatory effects of glycosphingolipids on lymphoproliferation and IL-2 production in rodents. Transplantation Proceedings, 1994, 26, 1597-8.	0.6	6
40	Dual Host-Intracellular Parasite Transcriptome of Enucleated Cells Hosting <i>Leishmania amazonensis</i> : Control of Half-Life of Host Cell Transcripts by the Parasite. Infection and Immunity, 2020, 88, .	2.2	5
41	Protective Cellular Immune Response Induction for Cutaneous Leishmaniasis by a New Immunochemotherapy Schedule. Frontiers in Immunology, 2020, 11, 345.	4.8	4
42	Inhibition of mouse and rat lymphoproliferation by gangliosides. Acta Cirurgica Brasileira, 2000, 15, 07-09.	0.7	3
43	Acid phosphatase isoenzyme mapping in Leishmania. Experimental Parasitology, 1988, 67, 159-166.	1.2	2
44	Analysis and chromosomal mapping of Leishmania (Leishmania) amazonensis amastigote expressed sequence tags. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 707-711.	1.6	2
45	Efeito imunossupressor dos gangliosÃdeos: estudo "in vivo". Acta Cirurgica Brasileira, 2000, 15, 13-15.	0.7	2
46	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
47	Esterase activity during the life cycle of Blastocliadiella emersonii. Journal of Bacteriology, 1975, 124, 1626-1627.	2.2	1
48	Analysis and chromosomal mapping of Leishmania (Leishmania) amazonensis amastigote expressed sequence tags. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 707-711.	1.6	1
49	Peritoneal infection by Candida albicans: study of number and size of limphocytes and phagocitic activity of peritoneal machophages in mice. Acta Cirurgica Brasileira, 1997, 12, 100-103.	0.7	0