

# Carlos Eduardo Pereira Corbett

## List of Publications by Year in descending order

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96  
papers

2,396  
citations

201674

27  
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243625

44  
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98  
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98  
docs citations

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times ranked

2770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of systemic immunity in atypical cutaneous leishmaniasis caused by <i>Leishmania (L.) infantum chagasi</i> . <i>Parasite Immunology</i> , 2022, 44, e12896.	1.5	3
2	In situ study of cellular immune response in human cutaneous lesions caused by <i>Leishmania (Viannia) panamensis</i> in Panama. <i>Parasite Immunology</i> , 2021, 43, e12801.	1.5	3
3	The expression of FOXP3 in lesions of several forms of leprosy in patients co-infected with HIV. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009887.	3.0	0
4	Clinical and Immunological Features of Human <i>Leishmania (L.) infantum</i> -Infection, Novel Insights Honduras, Central America. <i>Pathogens</i> , 2020, 9, 554.	2.8	8
5	New record of preclinical diagnosis of American visceral leishmaniasis in Amazonian Brazil encourages optimizing disease control. <i>Parasite Epidemiology and Control</i> , 2020, 10, e00154.	1.8	4
6	Th17 lymphocytes in atypical cutaneous leishmaniasis caused by <i>Leishmania (L.) infantum chagasi</i> in Central America. <i>Parasite Immunology</i> , 2020, 42, e12772.	1.5	10
7	<i>Leishmania amazonensis</i> downregulates macrophage iNOS expression via Histone Deacetylase 1 (HDAC1): a novel parasite evasion mechanism. <i>European Journal of Immunology</i> , 2018, 48, 1188-1198.	2.9	34
8	Histopathological features of skin lesions in patients affected by non-ulcerated or atypical cutaneous leishmaniasis in Honduras, Central America. <i>International Journal of Experimental Pathology</i> , 2018, 99, 249-257.	1.3	16
9	Evaluation of Regulatory Immune Response in Skin Lesions of Patients Affected by Nonulcerated or Atypical Cutaneous Leishmaniasis in Honduras, Central America. <i>Mediators of Inflammation</i> , 2018, 2018, 1-7.	3.0	12
10	Peripheral nerve abnormality in HIV leprosy patients. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006633.	3.0	11
11	Immunopathological characterization of human cutaneous leishmaniasis lesions caused by <i>Leishmania (Viannia) spp.</i> in Amazonian Brazil. <i>Parasitology Research</i> , 2017, 116, 1423-1431.	1.6	8
12	Dynamic of the Cellular Immune Response at the Dermal Site of <i>Leishmania (L.) amazonensis</i> and <i>Leishmania (V.) braziliensis</i> Infection in <i>Sapajus apella</i> Primate. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	13
13	Salivary gland homogenates from wild-caught sand flies <i>Lutzomyia flaviscutellata</i> and <i>Lutzomyia (Psychodopygus) complexus</i> showed inhibitory effects on <i>Leishmania (Leishmania) amazonensis</i> and <i>Leishmania (Viannia) braziliensis</i> infection in <i>scp&gt;BALB&lt;/scp&gt;c</i> mice. <i>International Journal of Experimental Pathology</i> , 2014, 95, 418-426.	1.3	9
14	Preclinical diagnosis of American visceral leishmaniasis during early onset of human <i>Leishmania (L.) infantum chagasi</i> -infection. <i>Pathogens and Global Health</i> , 2014, 108, 381-384.	2.3	10
15	Expression of Foxp3, TGF- $\beta^2$ and IL-10 in American cutaneous leishmaniasis lesions. <i>Archives of Dermatological Research</i> , 2014, 306, 163-171.	1.9	18
16	Treatment with triterpenic fraction purified from <i>Baccharis uncinella</i> leaves inhibits <i>Leishmania (Leishmania) amazonensis</i> spreading and improves Th1 immune response in infected mice. <i>Parasitology Research</i> , 2014, 113, 333-339.	1.6	31
17	Epithelial Cell Turnover Is Increased in the Excluded Stomach Mucosa After Roux-en-Y Gastric Bypass for Morbid Obesity. <i>Obesity Surgery</i> , 2013, 23, 1616-1623.	2.1	18
18	Asymptomatic dogs are highly competent to transmit <i>Leishmania (Leishmania) infantum chagasi</i> to the natural vector. <i>Veterinary Parasitology</i> , 2013, 196, 296-300.	1.8	128

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19	Severe visceral leishmaniasis in children: the relationship between cytokine patterns and clinical features. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2013, 46, 741-745.	0.9	18
20	MOLECULAR MARKERS OF MUCOSA HARBORING GASTRIC ADENOMAS. <i>Arquivos De Gastroenterologia</i> , 2013, 50, 141-147.	0.8	1
21	A cross-sectional study on canine <i>Leishmania (L.) infantum chagasi</i> infection in Amazonian Brazil ratifies a higher prevalence of specific IgG-antibody response than delayed-type hypersensitivity in symptomatic and asymptomatic dogs. <i>Parasitology Research</i> , 2012, 111, 1513-1522.	1.6	17
22	Response of CD4+ and CD8+ T lymphocytes in the evolution of <i>Leishmania (Viannia) shawi</i> infection. <i>Comparative Clinical Pathology</i> , 2012, 21, 521-526.	0.7	0
23	Susceptibility of peritoneal macrophage from different species of neotropical primates to Ex vivo <i>Leishmania (L.) infantum chagasi</i> -infection. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2012, 54, 95-102.	1.1	8
24	<i>Leishmania (Viannia) shawi</i> purified antigens confer protection against murine cutaneous leishmaniasis. <i>Inflammation Research</i> , 2012, 61, 255-263.	4.0	3
25	Analysis of the protective potential of antigens released by <i>Leishmania (Viannia) shawi</i> promastigotes. <i>Archives of Dermatological Research</i> , 2012, 304, 47-55.	1.9	2
26	Susceptibility of <i>Cebus apella</i> monkey (Primates: Cebidae) to experimental <i>Leishmania (L.) infantum chagasi</i> -infection. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2011, 53, 45-50.	1.1	6
27	Anti-leishmanial effects of purified compounds from aerial parts of <i>Baccharis uncinella</i> C. DC. (Asteraceae). <i>Parasitology Research</i> , 2011, 108, 529-536.	1.6	57
28	<i>Leishmania</i> sp. identification by PCR associated with sequencing of target SSU rDNA in paraffin-embedded skin samples stored for more than 30 years. <i>Parasitology Research</i> , 2011, 108, 1525-1531.	1.6	12
29	Human cutaneous leishmaniasis: interferon- $\gamma$ -dependent expression of double-stranded RNA-dependent protein kinase (PKR) via TLR2. <i>FASEB Journal</i> , 2011, 25, 4162-4173.	0.5	51
30	Further evidences on a new diagnostic approach for monitoring human <i>Leishmania (L.) infantum chagasi</i> infection in Amazonian Brazil. <i>Parasitology Research</i> , 2010, 106, 377-386.	1.6	15
31	Exacerbation of <i>Leishmania (Viannia) shawi</i> infection in BALB/c mice after immunization with soluble antigen from amastigote forms. <i>Apmis</i> , 2010, 118, 973-981.	2.0	12
32	Evaluation of <i>Helicobacter pylori</i> colonization by serologic test (IgG) and dyspepsia in volunteers from the countryside of Monte Negro, in the Brazilian western Amazon region. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2010, 52, 203-206.	1.1	3
33	Canine visceral leishmaniasis due to <i>Leishmania (L.) infantum chagasi</i> in Amazonian Brazil: comparison of the parasite density from the skin, lymph node and visceral tissues between symptomatic and asymptomatic, seropositive dogs. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2010, 52, 259-266.	1.1	24
34	Endemic hepatitis b and c virus infection in a brazilian eastern amazon region. <i>Arquivos De Gastroenterologia</i> , 2010, 47, 35-41.	0.8	12
35	Histopathology, humoral and cellular immune response in the murine model of <i>Leishmania (Viannia) shawi</i> . <i>Parasitology International</i> , 2010, 59, 159-165.	1.3	16
36	American cutaneous leishmaniasis in the Pontal of Paranapanema - SP, Brazil: ecological and entomological aspects. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2009, 51, 277-282.	1.1	17

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37	A longitudinal study on the transmission dynamics of human <i>Leishmania (Leishmania) infantum</i> chagasi infection in Amazonian Brazil, with special reference to its prevalence and incidence. <i>Parasitology Research</i> , 2009, 104, 559-567.	1.6	24
38	Ex vivo and in vivo biological behavior of <i>Leishmania (Viannia) shawi</i> . <i>Parasitology Research</i> , 2009, 105, 1741-1747.	1.6	18
39	Immunopathogenic competences of <i>Leishmania (V.) braziliensis</i> and <i>L. (L.) amazonensis</i> in American cutaneous leishmaniasis. <i>Parasite Immunology</i> , 2009, 31, 423-431.	1.5	176
40	Effects of Salivary Gland Homogenate from Wild-Caught and Laboratory-Reared <i>Lutzomyia longipalpis</i> on the Evolution and Immunomodulation of <i>Leishmania (Leishmania) amazonensis</i> Infection. <i>Scandinavian Journal of Immunology</i> , 2009, 70, 389-395.	2.7	22
41	Saliva of laboratory-reared <i>Lutzomyia longipalpis</i> exacerbates <i>Leishmania (Leishmania) amazonensis</i> infection more potently than saliva of wild-caught <i>Lutzomyia longipalpis</i> . <i>Parasitology International</i> , 2009, 58, 220-226.	1.3	32
42	Mucin pattern reflects the origin of the adenocarcinoma in Barrett's esophagus: a retrospective clinical and laboratorial study. <i>World Journal of Surgical Oncology</i> , 2009, 7, 27.	1.9	12
43	Perspectives on sexual and reproductive health among women in an ancient mining area in Brazil. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2009, 25, 157-161.	1.1	11
44	The effect of phospholipase A2 from <i>Crotalus durissus collilineatus</i> on <i>Leishmania (Leishmania) amazonensis</i> infection. <i>Parasitology Research</i> , 2008, 102, 1025-1033.	1.6	33
45	In vitro infectivity of species of <i>Leishmania (Viannia)</i> responsible for American cutaneous leishmaniasis. <i>Parasitology Research</i> , 2008, 103, 771-776.	1.6	29
46	Carnoy's solution enhances lymph node detection: an anatomical dissection study in cadavers. <i>Histopathology</i> , 2008, 53, 740-742.	2.9	18
47	Macrophage and TGF- $\beta^2$ immunohistochemical expression in Jorge Lobo's disease. <i>Human Pathology</i> , 2008, 39, 269-274.	2.0	31
48	Protocol for DNA extraction of <i>Cryptosporidium</i> spp. oocysts in fecal samples. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2008, 50, 165-167.	1.1	14
49	The aetiological agents of American cutaneous leishmaniasis in the municipality of Monte Negro, Rondônia state, western Amazonia, Brazil. <i>Annals of Tropical Medicine and Parasitology</i> , 2007, 101, 681-688.	1.6	23
50	Health Evaluation of Gold Miners Living in a Mercury-Contaminated Village in Serra Pelada, Pará, Brazil. <i>Archives of Environmental and Occupational Health</i> , 2007, 62, 121-128.	1.4	19
51	Prognostic value of immunohistochemistry in gastric neuroendocrine (carcinoid) tumors. <i>European Journal of Gastroenterology and Hepatology</i> , 2007, 19, 21-28.	1.6	22
52	Estudo histológico e imunoistoquímico do sistema nervoso central de cães naturalmente infectados por <i>Leishmania (Leishmania) chagasi</i> . <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2007, 44, 5.	0.2	36
53	Anti-leishmania activity of semi-purified fraction of <i>Jacaranda puberula</i> leaves. <i>Parasitology Research</i> , 2007, 101, 677-680.	1.6	13
54	Comparative studies of the anti-leishmanial activity of three <i>Crotalus durissus</i> ssp. venoms. <i>Parasitology Research</i> , 2007, 101, 1365-1371.	1.6	52

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55	What to Expect in the Excluded Stomach Mucosa after Vertical Banded Roux-en-Y Gastric Bypass for Morbid Obesity. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 133-137.	1.7	34
56	Clinicopathologic and Immunohistochemistry Characterization of Synchronous Multiple Primary Gastric Adenocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 233-239.	1.7	13
57	hMLH1, hMSH2 and cyclooxygenase-2 (cox-2) in sporadic colorectal polyps. <i>Anticancer Research</i> , 2007, 27, 4465-71.	1.1	11
58	Experimental model of chronic osteomyelitis caused by <i>Leishmania (L) amazonensis</i> . <i>Acta Tropica</i> , 2006, 98, 125-129.	2.0	6
59	Does CO2 Pneumoperitoneum Alter the Ultra-Structure of the Mesothelium?. <i>Journal of Surgical Research</i> , 2006, 133, 84-88.	1.6	36
60	Isolation of a new l-amino acid oxidase from <i>Crotalus durissus cascavella</i> venom. <i>Toxicon</i> , 2006, 47, 47-57.	1.6	113
61	Microsporidiosis in a Brazilian University Hospital: case report. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2006, 48, 351-352.	1.1	2
62	Multilocus genotyping of <i>Cryptosporidium hominis</i> associated with diarrhea outbreak in a day care unit in São Paulo. <i>Clinics</i> , 2006, 61, 119-126.	1.5	34
63	Interleukin-2-Activated Natural Killer Cells May Have a Direct Role in the Control of <i>Leishmania (Leishmania) amazonensis</i> Promastigote and Macrophage Infection.. <i>Scandinavian Journal of Immunology</i> , 2005, 62, 334-341.	2.7	21
64	Seroprevalence of hepatitis B virus and hepatitis C virus in Monte Negro in the Brazilian western Amazon region. <i>Clinics</i> , 2005, 60, 29-36.	1.5	22
65	Further observations on clinical, histopathological, and immunological features of borderline disseminated cutaneous leishmaniasis caused by <i>Leishmania (Leishmania) amazonensis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2005, 100, 525-534.	1.6	55
66	Detecção de citocinas no sítio de inoculação subcutânea de <i>Leishmania (Leishmania) amazonensis</i> em camundongos depletados de células Natural Killer. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2005, 42, 105.	0.2	0
67	Imaging exams of bone lesions in patients with diffuse cutaneous leishmaniasis (DCL). <i>Acta Tropica</i> , 2005, 96, 9-15.	2.0	9
68	Retrospective study of the occurrence of <i>Cyclospora cayetanensis</i> at Clinical Hospital of the University of São Paulo Medical School, SP. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2005, 38, 326-330.	0.9	11
69	Partnership between universities and the local healthcare system to benefit the town of Buriticupu, a poor community in the state of Maranhão, Brazil. <i>Clinics</i> , 2005, 60, 82-4.	1.5	1
70	Subclinical form of the American visceral leishmaniasis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004, 99, 889-893.	1.6	36
71	Clinical and immunopathological spectrum of American cutaneous leishmaniasis with special reference to the disease in Amazonian Brazil: a review. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004, 99, 239-251.	1.6	267
72	Chagas' disease. <i>Lancet</i> , The, 2002, 359, 627.	13.7	12

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73	Pancreatic lesions in acute experimental Chagas' disease. <i>Revista Do Hospital Das Clinicas</i> , 2002, 57, 63-66.	0.5	10
74	Aplicação da técnica de imunofluorescência direta para o diagnóstico da leishmaniose visceral canina em aspirado de linfonodo. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2002, 39, .	0.2	3
75	Chagas' disease. <i>Lancet, The</i> , 2001, 357, 797-799.	13.7	56
76	Cell-mediated immune response in megacolon from patients with chronic chagas' disease. <i>Diseases of the Colon and Rectum</i> , 2001, 44, 993-998.	1.3	29
77	Insulin-like Growth Factor (IGF)-I affects parasite growth and host cell migration in experimental cutaneous leishmaniasis. <i>International Journal of Experimental Pathology</i> , 2001, 81, 249-255.	1.3	21
78	Characterization of the Receptor for Insulin-like Growth Factor on Leishmania Promastigotes. <i>Experimental Parasitology</i> , 2001, 99, 190-197.	1.2	10
79	Detection of specific antibody isotypes and subtypes before and after treatment of American visceral leishmaniasis. <i>Journal of Clinical Laboratory Analysis</i> , 2000, 14, 5-12.	2.1	34
80	Leishmania (Viannia) panamensis/Leishmania (Leishmania) amazonensis – A Warning. <i>Parasitology Today</i> , 1999, 15, 81.	3.0	2
81	Megabladder in experimental Chagas disease: pathological features of the bladder wall. <i>Revista Do Hospital Das Clinicas</i> , 1999, 54, 43-46.	0.5	6
82	Promastigotes and Amastigotes. <i>Journal of Eukaryotic Microbiology</i> , 1998, 45, 352-355.	1.7	19
83	Early detection of Leishmania (Leishmania) chagasi in draining lymph node after subcutaneous inoculation in hamster. <i>Parasitology International</i> , 1998, 47, 307-310.	1.3	5
84	Insulin-like growth factor I is a growth-promoting factor for Leishmania promastigotes and amastigotes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 13211-13216.	7.1	31
85	Colon polyps in Schistosoma haematobium schistosomiasis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 289-291.	1.6	6
86	Insulin-like growth factor-1 is a growth promoting factor for Leishmania promastigotes. <i>Acta Tropica</i> , 1997, 64, 225-228.	2.0	17
87	The role of complement in the acute inflammatory process in the skin and in host-parasite interaction in hamsters inoculated with Leishmania (Leishmania) chagasi. <i>International Journal of Experimental Pathology</i> , 1996, 77, 15-24.	1.3	34
88	Central nervous system virion detection in acute measles: histopathological, ultrastructural and pathogenetic aspects. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1995, 37, 137-143.	1.1	0
89	Regression of Diffuse Intralobular Liver Fibrosis Associated with Visceral Leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1993, 49, 616-624.	1.4	25
90	Visceral leishmaniasis in AIDS patient. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1990, 32, 310-311.	1.1	12

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91	Interstitial pneumonitis in human visceral leishmaniasis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1989, 83, 73-76.	1.8	48
92	Comparative study of the biological behaviour in hamster of two isolates of leishmania characterized respectively as L. major-like and L. donovani. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1988, 30, 21-27.	1.1	6
93	Histopathological patterns of the liver involvement in visceral leishmaniasis. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1987, 29, 131-136.	1.1	47
94	Malária experimental: contaminação de cepas e animais de biotério por eperythrozoon coccoides. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1986, 28, 246-252.	1.1	2
95	Interstitial pneumonitis in canine visceral leishmaniasis. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1986, 28, 431-436.	1.1	17
96	Ultrastructure of the Lung in Falciparum Malaria. American Journal of Tropical Medicine and Hygiene, 1985, 34, 31-35.	1.4	69