

Ricardo Riccio Oliveira

List of Publications by Year in descending order

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44
papers

1,622
citations

331670

21
h-index

315739

38
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48
all docs

48
docs citations

48
times ranked

3306
citing authors

#	ARTICLE	IF	CITATIONS
1	Assembly of a pan-genome from deep sequencing of 910 humans of African descent. <i>Nature Genetics</i> , 2019, 51, 30-35.	21.4	276
2	Polymyxin B as inhibitor of LPS contamination of <i>Schistosoma mansoni</i> recombinant proteins in human cytokine analysis. <i>Microbial Cell Factories</i> , 2007, 6, 1.	4.0	208
3	A continuum of admixture in the Western Hemisphere revealed by the African Diaspora genome. <i>Nature Communications</i> , 2016, 7, 12522.	12.8	136
4	Impaired T Helper 2 Response to Aeroallergen in Helminth-Infected Patients with Asthma. <i>Journal of Infectious Diseases</i> , 2004, 190, 1797-1803.	4.0	106
5	<i>Schistosoma mansoni</i> antigens modulate the allergic response in a murine model of ovalbumin-induced airway inflammation. <i>Clinical and Experimental Immunology</i> , 2010, 160, 266-274.	2.6	75
6	Disparate Immunoregulatory Potentials for Double-Negative (CD4 ⁺ CD8 ⁻) $\gamma\delta$ and $\beta\gamma$ T Cells from Human Patients with Cutaneous Leishmaniasis. <i>Infection and Immunity</i> , 2006, 74, 6317-6323.	2.2	72
7	Association study in African-admixed populations across the Americas recapitulates asthma risk loci in non-African populations. <i>Nature Communications</i> , 2019, 10, 880.	12.8	71
8	Challenges and disparities in the application of personalized genomic medicine to populations with African ancestry. <i>Nature Communications</i> , 2016, 7, 12521.	12.8	68
9	Gene Encoding Duffy Antigen/Receptor for Chemokines Is Associated with Asthma and IgE in Three Populations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 1017-1022.	5.6	51
10	African Ancestry is a Risk Factor for Asthma and High Total IgE Levels in African Admixed Populations. <i>Genetic Epidemiology</i> , 2013, 37, 393-401.	1.3	46
11	Low specificity of point-of-care circulating cathodic antigen (POC CCA) diagnostic test in a non-endemic area for schistosomiasis mansoni in Brazil. <i>Acta Tropica</i> , 2021, 217, 105863.	2.0	39
12	Sickle red cells as danger signals on proinflammatory gene expression, leukotriene B4 and interleukin-1 beta production in peripheral blood mononuclear cell. <i>Cytokine</i> , 2016, 83, 75-84.	3.2	36
13	Polymorphisms in IL10 are associated with total Immunoglobulin E levels and <i>Schistosoma mansoni</i> infection intensity in a Brazilian population. <i>Genes and Immunity</i> , 2011, 12, 46-50.	4.1	32
14	Skin test reactivity and Der p-induced interleukin 10 production in patients with asthma or rhinitis infected with <i>Ascaris</i> . <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 96, 713-718.	1.0	31
15	High Heritability but Uncertain Mode of Inheritance for Total Serum IgE Level and <i>Schistosoma mansoni</i> Infection Intensity in a Schistosomiasis-Endemic Brazilian Population. <i>Journal of Infectious Diseases</i> , 2008, 198, 1227-1236.	4.0	28
16	Factors Associated with Resistance to <i>Schistosoma mansoni</i> Infection in an Endemic Area of Bahia, Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 296-305.	1.4	27
17	Identifying tagging SNPs for African specific genetic variation from the African Diaspora Genome. <i>Scientific Reports</i> , 2017, 7, 46398.	3.3	26
18	Adult worm-specific IgE/IgG4 balance is associated with low infection levels of <i>Schistosoma mansoni</i> in an endemic area. <i>Parasite Immunology</i> , 2012, 34, 604-610.	1.5	25

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19	Differences in the Detection of <i>Cryptosporidium</i> and <i>Isospora</i> (<i>Cystoisospora</i>) Oocysts According to the Fecal Concentration or Staining Method Used in a Clinical Laboratory. <i>Journal of Parasitology</i> , 2013, 99, 1002-1008.	0.7	25
20	<i>Schistosoma mansoni</i> antigen-driven interleukin-10 production in infected asthmatic individuals. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2006, 101, 339-343.	1.6	23
21	Functional Polymorphisms in IL13 Are Protective against High <i>Schistosoma mansoni</i> Infection Intensity in a Brazilian Population. <i>PLoS ONE</i> , 2012, 7, e35863.	2.5	23
22	CIPROFLOXACIN RESISTANCE PATTERN AMONG BACTERIA ISOLATED FROM PATIENTS WITH COMMUNITY-ACQUIRED URINARY TRACT INFECTION. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2016, 58, 53.	1.1	22
23	<i>Schistosoma mansoni</i> infection alters co-stimulatory molecule expression and cell activation in asthma. <i>Microbes and Infection</i> , 2009, 11, 223-229.	1.9	21
24	Performance of microscopy and ELISA for diagnosing <i>Giardia duodenalis</i> infection in different pediatric groups. <i>Parasitology International</i> , 2016, 65, 635-640.	1.3	20
25	<i>Schistosoma mansoni</i> antigens alter the cytokine response in vitro during cutaneous leishmaniasis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 856-863.	1.6	17
26	<i>Schistosoma</i> Antigens Downmodulate the in vitro Inflammatory Response in Individuals Infected with Human T Cell Lymphotropic Virus Type 1. <i>NeuroImmunoModulation</i> , 2013, 20, 233-238.	1.8	17
27	The role of ST2 and ST2 genetic variants in schistosomiasis. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1416-1422.e6.	2.9	15
28	Changes in T-Cell and Monocyte Phenotypes In Vitro by <i>Schistosoma mansoni</i> Antigens in Cutaneous Leishmaniasis Patients. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-10.	1.2	13
29	The Effect of Anthelmintic Treatment on Subjects with Asthma from an Endemic Area of Schistosomiasis: A Randomized, Double-Blinded, and Placebo-Controlled Trial. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-11.	1.2	13
30	Cytokine and Chemokine Profile in Individuals with Different Degrees of Periportal Fibrosis due to <i>Schistosoma mansoni</i> Infection. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-10.	1.2	11
31	<i>Schistosoma mansoni</i> antigens modulate allergic response in vitro in cells of asthmatic individuals. <i>Drug Development Research</i> , 2011, 72, 538-548.	2.9	9
32	<i>Schistosoma</i> antigens downregulate CXCL9 production by PBMC of HTLV-1-infected individuals. <i>Acta Tropica</i> , 2017, 167, 157-162.	2.0	6
33	Risk Factors for Asthma in a Helminth Endemic Area in Bahia, Brazil. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-8.	1.2	5
34	Impaired Lymphocyte Profile in Schistosomiasis Patients with Periportal Fibrosis. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-8.	3.3	5
35	An Environmental and Nutritional Evaluation of School Food Menus in Bahia, Brazil That Contribute to Local Public Policy to Promote Sustainability. <i>Nutrients</i> , 2022, 14, 1519.	4.1	4
36	Evaluation of Cardiometabolic Parameters among Obese Women Using Oral Contraceptives. <i>Frontiers in Endocrinology</i> , 2017, 8, 256.	3.5	3

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37	Reliability of point-of-care circulating cathodic antigen assay for diagnosing schistosomiasis mansoni in urine samples from an endemic area of Brazil after one year of storage at -20 degrees Celsius. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0389.	0.9	3
38	Characterization of memory T cells in individuals resistant to Schistosoma mansoni infection. Parasite Immunology, 2019, 41, e12671.	1.5	2
39	Effect of lysed and non-lysed sickle red cells on the activation of NLRP3 inflammasome and LTB4 production by mononuclear cells. Inflammation Research, 2021, 70, 823-834.	4.0	2
40	Profile of T and B lymphocytes in individuals resistant to Schistosoma mansoni infection. Parasitology Research, 2022, 121, 951-963.	1.6	2
41	Co-associations between IL33 Gene Variants and Schistosoma mansoni Infection and Asthma. Journal of Allergy and Clinical Immunology, 2011, 127, AB164-AB164.	2.9	0
42	IL33 Gene Polymorphisms Associated With Asthma Are Related With Resistance To Schistosoma Mansoni. , 2012, , .		0
43	Influence of Hydroxyurea on Neutrophil Microparticles: A SCA Model. Blood, 2016, 128, 4880-4880.	1.4	0
44	Toll-like Receptors Gene Expression Is Modulated By Lysed Sickle Red Blood Cells. Blood, 2016, 128, 4875-4875.	1.4	0