## Maria Imaculada Muniz-Junqueira

## List of Publications by Citations

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53	694	16	24
papers	citations	h-index	g-index
55	824	3.4	3.77
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
53	194 Influence of Montelukast on the State of Eosinophil Activation in Asthmatic Children. <i>World Allergy Organization Journal</i> , <b>2012</b> , 5, S64	5.2	78
52	Meglumine antimonate directly increases phagocytosis, superoxide anion and TNF-alpha production, but only via TNF-alpha it indirectly increases nitric oxide production by phagocytes of healthy individuals, in vitro. <i>International Immunopharmacology</i> , <b>2008</b> , 8, 1633-8	5.8	51
51	Influence of tumor necrosis factor-alpha on the ability of monocytes and lymphocytes to destroy intraerythrocytic Plasmodium falciparum in vitro. <i>Cellular Immunology</i> , <b>2001</b> , 208, 73-9	4.4	40
50	Relationship between protein-energy malnutrition, vitamin A, and parasitoses in living in Braslla. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2002</b> , 35, 133-41	1.5	40
49	Novel microtechnique for assessment of postnatal maturation of the phagocytic function of neutrophils and monocytes. <i>Vaccine Journal</i> , <b>2003</b> , 10, 1096-102		38
48	Antiplasmodial and antileishmanial activities of phylloseptin-1, an antimicrobial peptide from the skin secretion of Phyllomedusa azurea (Amphibia). <i>Experimental Parasitology</i> , <b>2009</b> , 123, 11-6	2.1	37
47	The effects of EPA and DHA enriched fish oil on nutritional and immunological markers of treatment nawe breast cancer patients: a randomized double-blind controlled trial. <i>Nutrition Journal</i> , <b>2017</b> , 16, 71	4.3	35
46	Morphological changes in eosinophils are reliable markers of the severity of an acute asthma exacerbation in children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 911-20	9.3	24
45	Miltefosine enhances phagocytosis but decreases nitric oxide production by peritoneal macrophages of C57BL/6 mice. <i>International Immunopharmacology</i> , <b>2012</b> , 13, 114-9	5.8	20
44	Acute and chronic influence of hemodialysis according to the membrane used on phagocytic function of neutrophils and monocytes and pro-inflammatory cytokines production in chronic renal failure patients. <i>Life Sciences</i> , <b>2005</b> , 77, 3141-55	6.8	20
43	Phagocytic and bactericidal function of mouse macrophages to Salmonella typhimurium in schistosomiasis mansoni. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>1992</b> , 46, 132-6	3.2	19
42	Thalidomide influences the function of macrophages and increases the survival of Plasmodium berghei-infected CBA mice. <i>Acta Tropica</i> , <b>2005</b> , 94, 128-38	3.2	18
41	Immunomodulatory therapy associated to anti-parasite drugs as a way to prevent severe forms of malaria. <i>Current Clinical Pharmacology</i> , <b>2007</b> , 2, 59-73	2.5	17
40	Foxp3 expression in lesions of the different clinical forms of American tegumentary leishmaniasis. <i>Parasite Immunology</i> , <b>2009</b> , 31, 646-51	2.2	16
39	Effects of pravastatin on the in vitro phagocytic function and hydrogen peroxide production by monocytes of healthy individuals. <i>International Immunopharmacology</i> , <b>2006</b> , 6, 53-60	5.8	16
38	Antibody response to Salmonella typhi in human schistosomiasis mansoni. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>1996</b> , 29, 441-5	1.5	16
37	IMP3 expression in gastric cancer: association with clinicopathological features and HER2 status. Journal of Cancer Research and Clinical Oncology, <b>2014</b> , 140, 2163-8	4.9	15

## (2003-2012)

36	Meglumine antimonate treatment enhances phagocytosis and TNF-production by monocytes in human cutaneous leishmaniasis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2012</b> , 106, 596-603	2	15
35	Decreased phagocytic function in neutrophils and monocytes from peripheral blood in periodontal disease. <i>Journal of Applied Oral Science</i> , <b>2012</b> , 20, 503-9	3.3	13
34	Pentoxifylline prevents the meglumine antimonate-induced renal toxicity in rats, but not that induced by the inorganic antimony pentachloride. <i>Toxicology</i> , <b>2008</b> , 243, 66-74	4.4	11
33	Differences in the modulation of reactive species, lipid bodies, cyclooxygenase-2, 5-lipoxygenase and PPAR-In cerebral malaria-susceptible and resistant mice. <i>Immunobiology</i> , <b>2017</b> , 222, 604-619	3.4	10
32	Influence of long-term treatment with pravastatin on the survival, evolution of cutaneous lesion and weight of animals infected by Leishmania amazonensis. <i>Experimental Parasitology</i> , <b>2011</b> , 127, 658-6	<b>2</b> .1	10
31	Pravastatin modulates macrophage functions of Leishmania (L.) amazonensis-infected BALB/c mice. <i>Experimental Parasitology</i> , <b>2013</b> , 134, 18-25	2.1	8
30	Anti-HIV drugs, lopinavir/ritonavir and atazanavir, modulate innate immune response triggered by Leishmania in macrophages: the role of NF- <b>B</b> and PPAR-[]International Immunopharmacology, <b>2015</b> , 24, 314-324	5.8	8
29	Impact of polyphenols in phagocyte functions. <i>Journal of Inflammation Research</i> , <b>2019</b> , 12, 205-217	4.8	7
28	Host-Parasite Interactions in Individuals with Type 1 and 2 Diabetes Result in Higher Frequency of and in Type 2 Diabetic Individuals. <i>Journal of Diabetes Research</i> , <b>2018</b> , 2018, 4238435	3.9	7
27	Anti-EpCAM antibodies for detection of metastatic carcinoma in effusions and peritoneal wash. <i>Oncology Letters</i> , <b>2019</b> , 18, 2019-2024	2.6	7
26	Inhaled corticosteroid treatment for 6 months was not sufficient to normalize phagocytosis in asthmatic children. <i>Clinical and Translational Allergy</i> , <b>2013</b> , 3, 28	5.2	7
25	Association between human papillomavirus infection and cytological abnormalities during early follow-up of invasive cervical cancer. <i>Journal of Medical Virology</i> , <b>2012</b> , 84, 1115-9	19.7	7
24	Toxicity Evaluation to Mice of Phylloseptin-1, an Antimicrobial Peptide from the Skin Secretion of Phyllomedusa hypochondrialis (Amphibia). <i>International Journal of Peptide Research and Therapeutics</i> , <b>2007</b> , 13, 423-429	2.1	7
23	Enhanced neutrophil phagocytic capacity in rheumatoid arthritis related to the autoantibodies rheumatoid factor and anti-cyclic citrullinated peptides. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 159	2.8	6
22	Altered plasma phospholipid fatty acids and nutritional status in patients with uterine cervical cancer. <i>Clinical Nutrition</i> , <b>2008</b> , 27, 371-7	5.9	6
21	Enhanced activation of eosinophils in peripheral blood and implications for eosinophilic esophagitis diagnosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2017</b> , 32, 1318-1327	4	5
20	Differing phagocytic function of monocytes and neutrophils in Chagasdcardiopathy according to the presence or absence of congestive heart failure. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2004</b> , 37, 447-53	1.5	5
19	Digitalis inhibits and furosemide does not change the in vitro phagocytic function of neutrophils of healthy subjects. <i>International Immunopharmacology</i> , <b>2003</b> , 3, 1439-45	5.8	5

18	T cell-dependent immunodepression in vivo in Schistosoma mansoni infected patients. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>1990</b> , 23, 27-31	1.5	5
17	Stages of in vitro phagocytosis of Plasmodium falciparum-infected erythrocytes by human monocytes. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2009</b> , 42, 103-6	1.5	4
16	Cytokines and dysregulation of the immune response in human malaria. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>1992</b> , 87 Suppl 3, 331-6	2.6	4
15	Phylloseptin-1 is Leishmanicidal for Amastigotes of Inside Infected Macrophages. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	4
14	Mechanical Periodontal Therapy Recovered the Phagocytic Function of Monocytes in Periodontitis. <i>International Journal of Dentistry</i> , <b>2020</b> , 2020, 8636795	1.9	3
13	Factors influencing phagocytosis of Salmonella typhimurium by macrophages in murine schistosomiasis. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>1997</b> , 30, 101-6	1.5	3
12	Reduction of spleen size in a child with hyperreactive malarious splenomegaly (HMS) treated outside the Brazilian endemic area of malaria with only one course of quinine. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>1992</b> , 25, 257-9	1.5	3
11	HPV load and anal cytological abnormalities. <i>HIV Medicine</i> , <b>2016</b> , 17, 467-70	2.7	3
10	Atomic Force Microscopy Is a Potent Technique to Study Eosinophil Activation. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 1261	4.6	3
9	A panel of markers for identification of malignant and non-malignant cells in culture from effusions. <i>Oncology Reports</i> , <b>2017</b> , 38, 3538-3544	3.5	2
8	The pathological bases of immunomodulatory therapy in malaria. <i>Antibiotiques</i> , <b>2007</b> , 9, 164-172		2
7	The balance between IL-12/IL4 in renal tissue switches the inflammatory response arm and shows relationship with the clinical signs in Leishmania-infected dogs. <i>Veterinary Immunology and Immunopathology</i> , <b>2021</b> , 234, 110196	2	2
6	A method for microbial decontamination of Acanthamoeba cultures using the peritoneal cavity of mice. <i>Asian Pacific Journal of Tropical Biomedicine</i> , <b>2015</b> , 5, 796-800	1.4	1
5	Specific treatment of hepatosplenic schistosomiasis can increase T-lymphocyte reactivity. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>1991</b> , 24, 97-9	1.5	1
4	Nucleolar organizer region proteins enhancement in nucleoplasms of renal tubular cells is an indication of kidney impairment in Leishmania-infected dogs <i>Veterinary Parasitology</i> , <b>2022</b> , 303, 10966	6 <sup>2.8</sup>	O
3	Enhanced apoptotic index, chemokines and inflammatory recruitment in renal tissues shows relationship with the clinical signs in Leishmania-infected dogs. <i>Veterinary Parasitology</i> , <b>2021</b> , 300, 1096	ъ́д8	O
2	Serum fatty acid synthase levels and n-3 fatty acid intake in patients with breast cancer. <i>Clinical Nutrition ESPEN</i> , <b>2021</b> , 42, 142-147	1.3	О
1	Role of Cytokines and Transcription Factors in Periodontitis: A Review of Cellular and Molecular Mechanisms. <i>American Journal of Immunology</i> , <b>2015</b> , 11, 125-138	0.3	