

Gessilda de Alc ntara Nogueira-Melo

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

393
citations

840776

11
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin treatment restores the altered microvascular reactivity in neonatal streptozotocin-induced diabetic rats increasing NOS activity, but not NOS expression. <i>Life Sciences</i> , 2005, 77, 2676-2689.	4.3	65
2	Inhibitory effects of ginger (<i>Zingiber officinale</i> Roscoe) essential oil on leukocyte migration in vivo and in vitro. <i>Journal of Natural Medicines</i> , 2011, 65, 241-246.	2.3	51
3	<i>Rosmarinus officinalis</i> L. Essential Oil Inhibits In Vivo and In Vitro Leukocyte Migration. <i>Journal of Medicinal Food</i> , 2011, 14, 944-946.	1.5	42
4	Kinetics of acute infection with <i>Toxoplasma gondii</i> and histopathological changes in the duodenum of rats. <i>Experimental Parasitology</i> , 2016, 165, 22-29.	1.2	36
5	Anethole and eugenol reduce in vitro and in vivo leukocyte migration induced by fMLP, LTB4, and carrageenan. <i>Journal of Natural Medicines</i> , 2014, 68, 567-575.	2.3	31
6	Systematic review and meta-analysis on <i>Schistosoma mansoni</i> infection prevalence, and associated risk factors in Brazil. <i>Parasitology</i> , 2018, 145, 1000-1014.	1.5	23
7	Oral dependent-dose toxoplasmic infection model induced by oocysts in rats: Myenteric plexus and jejunal wall changes. <i>Experimental Parasitology</i> , 2015, 156, 12-18.	1.2	18
8	Comparative study of effects of assemblages AII and BIV of <i>Giardia duodenalis</i> on mucosa and microbiota of the small intestine in mice. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 563-571.	5.6	14
9	<i>Toxoplasma gondii</i> infection causes structural changes in the jejunum of rats infected with different inoculum doses. <i>Life Sciences</i> , 2017, 191, 141-149.	4.3	13
10	<i>Toxoplasma gondii</i> causes increased ICAM-1 and serotonin expression in the jejunum of rats 12 h after infection. <i>Biomedicine and Pharmacotherapy</i> , 2019, 114, 108797.	5.6	13
11	Acute <i>Toxoplasma gondii</i> infection alters the number of neurons and the proportion of enteric glial cells in the duodenum in Wistar rats. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13523.	3.0	13
12	Insights of <i>Leishmania (Viannia) braziliensis</i> infection in golden hamster (<i>Mesocricetus auratus</i>) intestine. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1624-1632.	5.6	11
13	Perinatal exposure to low doses of glyphosate-based herbicide combined with a high-fat diet in adulthood causes changes in the jejuna of mice. <i>Life Sciences</i> , 2021, 275, 119350.	4.3	11
14	Different inoculum loads of <i>Toxoplasma gondii</i> induce reduction of myenteric neurons of the rat colon. <i>Brazilian Journal of Veterinary Parasitology</i> , 2017, 26, 47-53.	0.7	9
15	Alterations induced in the ileum of mice upon inoculation with different species of <i>Leishmania</i> : a preliminary study. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 537-541.	0.9	7
16	Immunocompetent host develops mild intestinal inflammation in acute infection with <i>Toxoplasma gondii</i> . <i>PLoS ONE</i> , 2018, 13, e0190155.	2.5	7
17	Assemblages A and B of <i>Giardia duodenalis</i> reduce enteric glial cells in the small intestine in mice. <i>Parasitology Research</i> , 2018, 117, 2025-2033.	1.6	6
18	Infection by <i>Leishmania (Leishmania) infantum</i> chagasi causes intestinal changes β 1 cells dependent. <i>Parasite Immunology</i> , 2019, 41, e12661.	1.5	5

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19	Acute infection with <i>Toxoplasma gondii</i> oocysts preferentially activates non-neuronal cells expressing serotonin in the jejunum of rats. <i>Life Sciences</i> , 2021, 283, 119872.	4.3	5
20	<i>Toxoplasma gondii</i> causes lipofuscinosis, collagenopathy and spleen and white pulp atrophy during the acute phase of infection. <i>Pathogens and Disease</i> , 2019, 77, .	2.0	4
21	A New Target Organ of <i>Leishmania (Viannia) braziliensis</i> Chronic Infection: The Intestine. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 687499.	3.9	3
22	Anti-inflammatory activity of <i>Salvia officinalis</i> L.. <i>Journal of Medicinal Plants Research</i> , 2012, 6, .	0.4	3
23	Chlorpropamide treatment restores the reduced carrageenan-induced paw edema and pleural exudate volume in diabetic rats. <i>Inflammation Research</i> , 2008, 57, 438-443.	4.0	2
24	Characterization of enteropathy in mice infected with <i>Giardia duodenalis</i> and treated with differing anti-parasite drugs. <i>Semina:Ciencias Agrarias</i> , 2020, 42, 1625-1638.	0.3	1