Gessilda de AlcÃ¢ntara Nogueira-Melo

List of Publications by Year
in descending order

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	Perinatal exposure to low doses of glyphosate-based herbicide combined with a high-fat diet in adulthood causes changes in the jejunums of mice. Life Sciences, 2021, 275, 119350.	4.3	11
2	A New Target Organ of Leishmania (Viannia) braziliensis Chronic Infection: The Intestine. Frontiers in Cellular and Infection Microbiology, 2021, 11, 687499.	3.9	3
3	Acute infection with Toxoplasma gondii oocysts preferentially activates non-neuronal cells expressing serotonin in the jejunum of rats. Life Sciences, 2021, 283, 119872.	4.3	5
4	Characterization of enteropathy in mice infected with Giardia duodenalis and treated with differing anti-parasite drugs. Semina:Ciencias Agrarias, 2020, 42, 1625-1638.	0.3	1
5	Infection by Leishmania (Leishmania) infantum chagasi causes intestinal changes Bâ€1 cells dependent. Parasite Immunology, 2019, 41, e12661.	1.5	5
6	Toxoplasma gondii causes increased ICAM-1 and serotonin expression in the jejunum of rats 12 h after infection. Biomedicine and Pharmacotherapy, 2019, 114, 108797.	5.6	13
7	Toxoplasma gondii causes lipofuscinosis, collagenopathy and spleen and white pulp atrophy during the acute phase of infection. Pathogens and Disease, 2019, 77, .	2.0	4
8	Acute Toxoplasma gondii infection alters the number of neurons and the proportion of enteric glial cells in the duodenum in Wistar rats. Neurogastroenterology and Motility, 2019, 31, e13523.	3.0	13
9	Systematic review and meta-analysis on Schistosoma mansoni infection prevalence, and associated risk factors in Brazil. Parasitology, 2018, 145, 1000-1014.	1.5	23
10	Comparative study of effects of assemblages AII and BIV of Giardia duodenalis on mucosa and microbiota of the small intestine in mice. Biomedicine and Pharmacotherapy, 2018, 101, 563-571.	5.6	14
11	Insights of Leishmania (Viannia) braziliensis infection in golden hamster (Mesocricetus auratus) intestine. Biomedicine and Pharmacotherapy, 2018, 106, 1624-1632.	5.6	11
12	Assemblages A and B of Giardia duodenalis reduce enteric glial cells in the small intestine in mice. Parasitology Research, 2018, 117, 2025-2033.	1.6	6
13	Alterations induced in the ileum of mice upon inoculation with different species of Leishmania: a preliminary study. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 537-541.	0.9	7
14	Immunocompetent host develops mild intestinal inflammation in acute infection with Toxoplasma gondii. PLoS ONE, 2018, 13, e0190155.	2.5	7
15	Toxoplasma gondii infection causes structural changes in the jejunum of rats infected with different inoculum doses. Life Sciences, 2017, 191, 141-149.	4.3	13
16	Different inoculum loads of Toxoplasma gondii induce reduction of myenteric neurons of the rat colon. Brazilian Journal of Veterinary Parasitology, 2017, 26, 47-53.	0.7	9
17	Kinetics of acute infection with Toxoplasma gondii and histopathological changes in the duodenum of rats. Experimental Parasitology, 2016, 165, 22-29.	1.2	36
18	Oral dependent-dose toxoplasmic infection model induced by oocysts in rats: Myenteric plexus and jejunal wall changes. Experimental Parasitology, 2015, 156, 12-18.	1.2	18

#	Article	IF	Citations
19	Anethole and eugenol reduce in vitro and in vivo leukocyte migration induced by fMLP, LTB4, and carrageenan. Journal of Natural Medicines, 2014, 68, 567-575.	2.3	31
20	Anti-inflammatory activity of Salvia officinalis L.. Journal of Medicinal Plants Research, 2012, 6, .	0.4	3
21	Rosmarinus officinalis L. Essential Oil Inhibits In Vivo and In Vitro Leukocyte Migration. Journal of Medicinal Food, 2011, 14, 944-946.	1.5	42
22	Inhibitory effects of ginger (Zingiber officinale Roscoe) essential oil on leukocyte migration in vivo and in vitro. Journal of Natural Medicines, 2011, 65, 241-246.	2.3	51
23	Chlorpropamide treatment restores the reduced carrageenan-induced paw edema and pleural exudate volume in diabetic rats. Inflammation Research, 2008, 57, 438-443.	4.0	2
24	Metformin treatment restores the altered microvascular reactivity in neonatal streptozotocin-induced diabetic rats increasing NOS activity, but not NOS expression. Life Sciences, 2005, 77, 2676-2689.	4.3	65