

Eduardo J A Arañjo

List of Publications by Year in descending order

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61
papers

708
citations

567144

15
h-index

713332

21
g-index

63
all docs

63
docs citations

63
times ranked

681
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.5	36
2	The extracellular matrix glycoprotein tenascin α X regulates peripheral sensory and motor neurones. <i>Journal of Physiology</i> , 2018, 596, 4237-4251.	1.3	34
3	Quantitative and morphometric changes of subpopulations of myenteric neurons in swines with toxoplasmosis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2010, 155, 68-72.	1.4	33
4	Chronic infection with <i>Toxoplasma gondii</i> causes myenteric neuroplasticity of the jejunum in rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011, 160, 3-8.	1.4	31
5	<i>Toxoplasma gondii</i> causes death and plastic alteration in the jejunal myenteric plexus. <i>World Journal of Gastroenterology</i> , 2015, 21, 4829.	1.4	22
6	Effects of infection with <i>Toxoplasma gondii</i> oocysts on the intestinal wall and the myenteric plexus of chicken (<i>Gallus gallus</i>). <i>Pesquisa Veterinaria Brasileira</i> , 2010, 30, 787-792.	0.5	21
7	Intraepithelial lymphocytes, goblet cells and VIP α IR submucosal neurons of jejunum rats infected with <i>Toxoplasma gondii</i> . <i>International Journal of Experimental Pathology</i> , 2012, 93, 279-286.	0.6	19
8	Chronic infection with <i>Toxoplasma gondii</i> induces death of submucosal enteric neurons and damage in the colonic mucosa of rats. <i>Experimental Parasitology</i> , 2016, 164, 56-63.	0.5	19
9	Alterações do epitélio branquial e das lamelas de tilápias (<i>Oreochromis niloticus</i>) causadas por mudanças do ambiente aquático em tanques de cultivo intensivo. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 303-311.	0.5	18
10	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.	0.5	18
11	Intestinal Ascending Colon Morphometrics in Rats Submitted to Severe Protein Malnutrition. <i>International Journal of Morphology</i> , 2008, 26, .	0.1	17
12	Immunological and histopathological characterization of cutaneous candidiasis. <i>Journal of Medical Microbiology</i> , 2015, 64, 810-817.	0.7	17
13	Propolis reduces <i>Leishmania amazonensis</i> -induced inflammation in the liver of BALB/c mice. <i>Parasitology Research</i> , 2016, 115, 1557-1566.	0.6	17
14	A novel role for the extracellular matrix glycoprotein α Tenascin α X in gastric function. <i>Journal of Physiology</i> , 2019, 597, 1503-1515.	1.3	17
15	Alterations of the myenteric plexus of the ileum and the descending colon caused by <i>Toxoplasma gondii</i> (genotype III). <i>Arquivos De Neuro-Psiquiatria</i> , 2008, 66, 516-523.	0.3	16
16	Análise morfológica da parede intestinal e dinâmica de mucinas secretadas no lúmen de frangos infectados por <i>Toxoplasma gondii</i> . <i>Ciencia Rural</i> , 2009, 39, 2146-2153.	0.3	16
17	Neuronal changes caused by <i>Trypanosoma cruzi</i> : an experimental model. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 545-555.	0.3	14
18	Physical exercise protects myenteric neurons and reduces parasitemia in <i>Trypanosoma cruzi</i> infection. <i>Experimental Parasitology</i> , 2014, 141, 68-74.	0.5	14

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19	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.	2.5	14
20	<i>Toxoplasma gondii</i> : A morphometric analysis of the wall and epithelial cells of pigs intestine. <i>Experimental Parasitology</i> , 2010, 125, 380-383.	0.5	13
21	Moderate physical exercise reduces parasitaemia and protects colonic myenteric neurons in mice infected with <i>Trypanosoma cruzi</i> . <i>International Journal of Experimental Pathology</i> , 2013, 94, 426-435.	0.6	13
22	Myenteric neuroprotective role of aspirin in acute and chronic experimental infections with <i>Trypanosoma cruzi</i> . <i>Neurogastroenterology and Motility</i> , 2017, 29, 1-13.	1.6	13
23	<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.	2.0	13
24	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.	1.6	13
25	Fluopsin C for Treating Multidrug-Resistant Infections: In vitro Activity Against Clinically Important Strains and in vivo Efficacy Against Carbapenemase-Producing <i>Klebsiella pneumoniae</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 2431.	1.5	12
26	Infecção toxoplásmica causa hipertrofia da parede do cólon de frangos. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2011, 63, 340-347.	0.1	12
27	Quantitative analysis of the neurons from the myenteric plexus in the ileum of rats submitted to severe protein deficiency. <i>Arquivos De Neuro-Psiquiatria</i> , 2008, 66, 242-245.	0.3	11
28	Quantitative Study of the Myenteric Plexus of the Descending Colon of Young Rats Subjected to Intense Protein Deficiency. <i>International Journal of Morphology</i> , 2006, 24, 591.	0.1	9
29	Myenteric neuronal plasticity induced by <i>Toxoplasma gondii</i> (genotype III) on the duodenum of rats. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 737-746.	0.3	9
30	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.	0.2	9
31	Functional and anatomical deficits in visceral nociception with age: a mechanism of silent appendicitis in the elderly?. <i>Pain</i> , 2020, 161, 773-786.	2.0	9
32	Combination Therapy Using Benznidazole and Aspirin during the Acute Phase of Experimental Chagas Disease Prevents Cardiovascular Dysfunction and Decreases Typical Cardiac Lesions in the Chronic Phase. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	9
33	Regional differences in the number and type of myenteric neurons in the descending colon of rats. <i>Arquivos De Neuro-Psiquiatria</i> , 2003, 61, 220-225.	0.3	8
34	<i>Toxoplasma gondii</i> : Myenteric neurons of intraperitoneally inoculated rats show quantitative and morphometric alterations. <i>Experimental Parasitology</i> , 2011, 129, 5-10.	0.5	8
35	<i>Toxoplasma gondii</i> infection causes morphological changes in caecal myenteric neurons. <i>Experimental Parasitology</i> , 2012, 130, 103-109.	0.5	8
36	Intestinal morphology adjustments caused by dietary restriction improves the nutritional status during the aging process of rats. <i>Experimental Gerontology</i> , 2015, 69, 85-93.	1.2	8

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37	Light-emitting diodes at 940 nm attenuate colitis-induced inflammatory process in mice. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 162, 367-373.	1.7	8
38	Aspirin treatment exacerbates oral infections by <i>Trypanosoma cruzi</i> . <i>Experimental Parasitology</i> , 2016, 164, 64-70.	0.5	8
39	Effect of protein and vitamin B deficiency on the morpho-quantitative aspects of the myenteric plexus of the descending colon of adult rats. <i>Arquivos De Neuro-Psiquiatria</i> , 2003, 61, 226-233.	0.3	8
40	Characterization of the myenteric neuronal population and subpopulation of the duodenum of adult wistar rat fed with hypoproteic chow. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 799-806.	0.3	7
41	Treatment with low doses of aspirin during chronic phase of experimental Chagas's disease increases oesophageal nitrergic neuronal subpopulation in mice. <i>International Journal of Experimental Pathology</i> , 2017, 98, 356-362.	0.6	7
42	Probiotics prevent growth deficit of colon wall strata of malnourished rats post-lactation. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 727-736.	0.3	7
43	Hypertrophy of the neurons in the ileum of rats infected with cysts of <i>Toxoplasma gondii</i> (genotype II). <i>Acta Scientiarum - Biological Sciences</i> , 2009, 31, .	0.3	6
44	Probiotics protect the intestinal wall of morphological changes caused by malnutrition. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 1303-1314.	0.3	6
45	Acute infection with an avirulent strain of <i>Toxoplasma gondii</i> causes decreasing and atrophy of nitrergic myenteric neurons of rats. <i>Acta Histochemica</i> , 2017, 119, 423-427.	0.9	6
46	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.	0.6	6
47	<i>Toxoplasma gondii</i> infection impairs the colonic motility of rats due to loss of myenteric neurons. <i>Neurogastroenterology and Motility</i> , 2021, 33, e13967.	1.6	6
48	Morphoquantitative Study of <i>Rattus norvegicus</i> Submucosal Plexus by Different Neuronal Evidentiation Histochemical Techniques. <i>International Journal of Morphology</i> , 2016, 34, 1487-1493.	0.1	5
49	Effect of acetylsalicylic acid on total myenteric neurons in mice experimentally infected with <i>Trypanosoma cruzi</i> . <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180389.	0.3	5
50	Infection and tissue repair of experimental cutaneous candidiasis in diabetic mice. <i>Journal of Medical Microbiology</i> , 2017, 66, 808-815.	0.7	5
51	Efeitos da infecção crônica por <i>Toxoplasma gondii</i> sobre a parede intestinal de gatos domésticos. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010, 19, 55-61.	0.2	5
52	Intestinal Wall Atrophy and Increase of Sulphomucin Secretion in the Jejunal Epithelium of Rats Submitted to Severe Protein Malnutrition. <i>International Journal of Morphology</i> , 2010, 28, .	0.1	4
53	<i>Toxoplasma gondii</i> Induces Death of Gastric Myenteric Neurons in Rats. <i>International Journal of Morphology</i> , 2011, 29, 293-298.	0.1	4
54	Food restriction beginning at lactation interferes with the cellular dynamics of the mucosa and colonic myenteric innervation in adult rats. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 1833-1848.	0.3	4

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55	Atrophy of the Nitroergic Myenteric Neurons in the Descending Colon Rats Submitted to Protein and Vitamin Deficiency. <i>International Journal of Morphology</i> , 2009, 27, .	0.1	3
56	Inclusion of β -1,3/1,6-glucan in the ornamental fish, Jewel tetra (<i>Hyphessobrycon eques</i>), and its effects on growth, blood glucose, and intestinal histology. <i>Aquaculture International</i> , 2022, 30, 501-515.	1.1	3
57	Immunomodulation over the course of experimental <i>Arthrographis kalrae</i> infection in mice. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016, 48, 79-86.	0.7	2
58	Toxoplasmic Infection-induced Injury in the Ileal Myenteric Plexus in Rats Depends on the Dose of <i>Toxoplasma gondii</i> Oocysts. <i>Journal of Morphological Sciences</i> , 2018, 35, 80-86.	0.2	1
59	Efeito do laser terapêutico de baixa potência no gânglio da raiz dorsal L5 de camundongos submetidos ao esmagamento do nervo ciático. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2011, 48, 54.	0.2	1
60	Comparação entre neurectomia por técnica de guilhotina e neurotomia associada à neurografia em alça de balde em nervo digital palmar de cães. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2016, 53, 153.	0.2	0
61	Common calcaneal tendon repair with glycerin-preserved carotid artery xenografts and autologous bone marrow mononuclear cells in rabbits. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2016, 53, 1.	0.2	0