

# Eduardo J A Arañjo

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Inclusion of $\beta$ -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
2	<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
3	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
4	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
5	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
6	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
7	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
8	A novel role for the extracellular matrix glycoprotein tenascin in gastric function. <i>Journal of Physiology</i> , 2019, 597, 1503-1515.	1.3	17
9	Comparative study of effects of assemblages All 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
10	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
11	The extracellular matrix glycoprotein tenascin regulates peripheral sensory and motor neurones. <i>Journal of Physiology</i> , 2018, 596, 4237-4251.	1.3	34
12	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
13	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
14	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
15	<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
16	Treatment with low doses of aspirin during chronic phase of experimental Chagas disease increases oesophageal nitrergic neuronal subpopulation in mice. <i>International Journal of Experimental Pathology</i> , 2017, 98, 356-362.	0.6	7
17	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
18	Infection and tissue repair of experimental cutaneous candidiasis in diabetic mice. <i>Journal of Medical Microbiology</i> , 2017, 66, 808-815.	0.7	5

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19	ComparaÃ§Ã£o entre neurectomia por tÃ©cnica de guilhotina e neurotomia associada Ã neurografia em alÃ§a de balde em nervo digital palmar de Ãguas. Brazilian Journal of Veterinary Research and Animal Science, 2016, 53, 153.	0.2	0
20	Common calcaneal tendon repair with glycerin-preserved carotid artery xenografts and autologous bone marrow mononuclear cells in rabbits. Brazilian Journal of Veterinary Research and Animal Science, 2016, 53, 1.	0.2	0
21	Morphoquantitative Study of Rattus norvegicus Submucosal Plexus by Different Neuronal Evidentiation Histochemical Techniques. International Journal of Morphology, 2016, 34, 1487-1493.	0.1	5
22	Kinetics of acute infection with Toxoplasma gondii and histopathological changes in the duodenum of rats. Experimental Parasitology, 2016, 165, 22-29.	0.5	36
23	Immunomodulation over the course of experimental Arthrographis kalrae infection in mice. Comparative Immunology, Microbiology and Infectious Diseases, 2016, 48, 79-86.	0.7	2
24	Light-emitting diodes at 940 nm attenuate colitis-induced inflammatory process in mice. Journal of Photochemistry and Photobiology B: Biology, 2016, 162, 367-373.	1.7	8
25	Aspirin treatment exacerbates oral infections by Trypanosoma cruzi. Experimental Parasitology, 2016, 164, 64-70.	0.5	8
26	Chronic infection with Toxoplasma gondii induces death of submucosal enteric neurons and damage in the colonic mucosa of rats. Experimental Parasitology, 2016, 164, 56-63.	0.5	19
27	Propolis reduces Leishmania amazonensis-induced inflammation in the liver of BALB/c mice. Parasitology Research, 2016, 115, 1557-1566.	0.6	17
28	Oral dependent-dose toxoplasmic infection model induced by oocysts in rats: Myenteric plexus and jejunal wall changes. Experimental Parasitology, 2015, 156, 12-18.	0.5	18
29	Immunological and histopathological characterization of cutaneous candidiasis. Journal of Medical Microbiology, 2015, 64, 810-817.	0.7	17
30	Toxoplasma gondii causes death and plastic alteration in the jejunal myenteric plexus. World Journal of Gastroenterology, 2015, 21, 4829.	1.4	22
31	Intestinal morphology adjustments caused by dietary restriction improves the nutritional status during the aging process of rats. Experimental Gerontology, 2015, 69, 85-93.	1.2	8
32	Probiotics protect the intestinal wall of morphological changes caused by malnutrition. Anais Da Academia Brasileira De Ciencias, 2014, 86, 1303-1314.	0.3	6
33	Food restriction beginning at lactation interferes with the cellular dynamics of the mucosa and colonic myenteric innervation in adult rats. Anais Da Academia Brasileira De Ciencias, 2014, 86, 1833-1848.	0.3	4
34	Physical exercise protects myenteric neurons and reduces parasitemia in Trypanosoma cruzi infection. Experimental Parasitology, 2014, 141, 68-74.	0.5	14
35	Moderate physical exercise reduces parasitaemia and protects colonic myenteric neurons in mice infected with Trypanosoma cruzi. International Journal of Experimental Pathology, 2013, 94, 426-435.	0.6	13
36	Myenteric neuronal plasticity induced by Toxoplasma gondii (genotype III) on the duodenum of rats. Anais Da Academia Brasileira De Ciencias, 2012, 84, 737-746.	0.3	9

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37	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
38	<i>Toxoplasma gondii</i> infection causes morphological changes in caecal myenteric neurons. <i>Experimental Parasitology</i> , 2012, 130, 103-109.	0.5	8
39	Intraepithelial lymphocytes, goblet cells and VIP <sup>+</sup> 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
40	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
41	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
42	<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
43	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
44	<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
45	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
46	Infecção toxoplásmica causa hipertrofia da parede do cãlton de frangos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2011, 63, 340-347.	0.1	12
47	<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
48	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
49	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
50	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
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	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
53	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
54	Atrophy of the Nitrergic Myenteric Neurons in the Descending Colon Rats Submitted to Protein and Vitamin Deficiency. <i>International Journal of Morphology</i> , 2009, 27, .	0.1	3

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55	Análise morfológica da parede intestinal e dinâmica de mucinas secretadas no Íleo de frangos infectados por <i>Toxoplasma gondii</i> . <i>Ciencia Rural</i> , 2009, 39, 2146-2153.	0.3	16
56	Intestinal Ascending Colon Morphometrics in Rats Submitted to Severe Protein Malnutrition. <i>International Journal of Morphology</i> , 2008, 26, .	0.1	17
57	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
58	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
59	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
60	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
61	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