

Marcelo L Da Veiga

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

652
citations

471061

17
h-index

642321

23
g-index

52
all docs

52
docs citations

52
times ranked

947
citing authors

#	ARTICLE	IF	CITATIONS
1	The antiatherogenic effect of bixin in hypercholesterolemic rabbits is associated to the improvement of lipid profile and to its antioxidant and anti-inflammatory effects. <i>Molecular and Cellular Biochemistry</i> , 2015, 403, 243-253.	1.4	44
2	Hydrogels Containing Nanocapsules and Nanoemulsions of Tea Tree Oil Provide Antiedematogenic Effect and Improved Skin Wound Healing. <i>Journal of Nanoscience and Nanotechnology</i> , 2015, 15, 800-809.	0.9	43
3	Chronic aspartame intake causes changes in the trans-sulphuration pathway, glutathione depletion and liver damage in mice. <i>Redox Biology</i> , 2017, 11, 701-707.	3.9	40
4	<i>Citrobacter freundii</i> infection in silver catfish (<i>Rhamdia quelen</i>): Hematological and histological alterations. <i>Microbial Pathogenesis</i> , 2018, 125, 276-280.	1.3	34
5	Histopathologic changes in the kidney tissue of <i>Prochilodus lineatus</i> Valenciennes, 1836 (Characiformes, Prochilodontidae) induced by sublethal concentration of Trichlorfon exposure. <i>Brazilian Archives of Biology and Technology</i> , 2002, 45, 171-175.	0.5	33
6	Natural deep eutectic solvent (NADES)-based blueberry extracts protect against ethanol-induced gastric ulcer in rats. <i>Food Research International</i> , 2020, 138, 109718.	2.9	33
7	In vivo bactericidal effect of <i>Melaleuca alternifolia</i> essential oil against <i>Aeromonas hydrophila</i> : Silver catfish (<i>Rhamdia quelen</i>) as an experimental model. <i>Microbial Pathogenesis</i> , 2016, 98, 82-87.	1.3	31
8	Aflatoxin B ₁ -contaminated diet disrupts the blood-brain barrier and affects fish behavior: Involvement of neurotransmitters in brain synaptosomes. <i>Environmental Toxicology and Pharmacology</i> , 2018, 60, 45-51.	2.0	31
9	Oxidative stress and antioxidant responses in Nile tilapia <i>Oreochromis niloticus</i> experimentally infected by <i>Providencia rettgeri</i> . <i>Microbial Pathogenesis</i> , 2019, 131, 164-169.	1.3	31
10	<i>Pseudomonas aeruginosa</i> strain PA01 impairs enzymes of the phosphotransfer network in the gills of <i>Rhamdia quelen</i> . <i>Veterinary Microbiology</i> , 2017, 201, 121-125.	0.8	29
11	Differential leucocyte counts in "dourado", <i>Salminus maxillosus</i> Valenciennes, 1840, from the Mogi-Guaçu River, Pirassununga, SP. <i>Brazilian Journal of Biology</i> , 2003, 63, 517-525.	0.4	23
12	Trypanocidal activity of free and nanoencapsulated curcumin on <i>Trypanosoma evansi</i> . <i>Parasitology</i> , 2015, 142, 439-448.	0.7	22
13	Acute and subacute toxicity and chemical constituents of the hydroethanolic extract of <i>Verbena litoralis</i> Kunth. <i>Journal of Ethnopharmacology</i> , 2018, 224, 76-84.	2.0	21
14	Cordycepin (3'-deoxyadenosine) pentostatin (deoxycofomycin) combination treatment of mice experimentally infected with <i>Trypanosoma evansi</i> . <i>Parasitology</i> , 2013, 140, 663-671.	0.7	20
15	Nerolidol-loaded nanospheres prevent behavioral impairment via ameliorating Na ⁺ , K ⁺ -ATPase and AChE activities as well as reducing oxidative stress in the brain of <i>Trypanosoma evansi</i> -infected mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2017, 390, 139-148.	1.4	20
16	<i>Melaleuca alternifolia</i> essential oil prevents oxidative stress and ameliorates the antioxidant system in the liver of silver catfish (<i>Rhamdia quelen</i>) naturally infected with <i>Ichthyophthirius multifiliis</i> . <i>Aquaculture</i> , 2017, 480, 11-16.	1.7	20
17	<i>Aeromonas caviae</i> alters the cytosolic and mitochondrial creatine kinase activities in experimentally infected silver catfish: Impairment on renal bioenergetics. <i>Microbial Pathogenesis</i> , 2017, 110, 439-443.	1.3	18
18	Xanthine oxidase activity exerts a pro-oxidant and pro-inflammatory profile in gills of experimentally infected silver catfish with <i>Streptococcus agalactiae</i> . <i>Aquaculture</i> , 2017, 477, 71-75.	1.7	13

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19	Post-extraction evaluation of sockets with one plate loss – a microtomographic and histological study. <i>Clinical Oral Implants Research</i> , 2016, 27, 31-38.	1.9	12
20	Nerolidol-loaded nanospheres prevent hepatic oxidative stress of mice infected by <i>Trypanosoma evansi</i> . <i>Parasitology</i> , 2017, 144, 148-157.	0.7	10
21	<i>Citrobacter freundii</i> impairs the phosphoryl transfer network in the gills of <i>Rhamdia quelen</i> : Impairment of bioenergetics homeostasis. <i>Microbial Pathogenesis</i> , 2018, 117, 157-161.	1.3	10
22	The adenosinergic system, not the cholinergic system, exerts an anti-inflammatory profile in lymphatic immune organs of fish naturally infected with <i>Ichthyophthirius multifiliis</i> . <i>Aquaculture</i> , 2017, 476, 119-124.	1.7	9
23	<i>Aeromonas caviae</i> inhibits hepatic enzymes of the phosphotransfer network in experimentally infected silver catfish: Impairment on bioenergetics. <i>Journal of Fish Diseases</i> , 2018, 41, 469-474.	0.9	9
24	Hematological parameters and phagocytic activity in fat snook (<i>Centropomus parallelus</i>) bred in captivity. <i>Fish and Shellfish Immunology</i> , 2012, 33, 953-961.	1.6	8
25	Inhibition of the mitochondrial respiratory chain in gills of <i>Rhamdia quelen</i> experimentally infected by <i>Pseudomonas aeruginosa</i> : Interplay with reactive oxygen species. <i>Microbial Pathogenesis</i> , 2017, 107, 349-353.	1.3	8
26	Involvement of cholinergic and adenosinergic systems on the branchial immune response of experimentally infected silver catfish with <i>Streptococcus agalactiae</i> . <i>Journal of Fish Diseases</i> , 2018, 41, 27-32.	0.9	7
27	Long-Term Aspartame Administration Leads to Fibrosis, Inflammasome Activation, and Gluconeogenesis Impairment in the Liver of Mice. <i>Biology</i> , 2021, 10, 82.	1.3	7
28	<i>Streptococcus agalactiae</i> impairs cerebral bioenergetics in experimentally infected silver catfish. <i>Microbial Pathogenesis</i> , 2017, 111, 28-32.	1.3	6
29	Branchial bioenergetics dysfunction as a relevant pathophysiological mechanism in freshwater silver catfish (<i>Rhamdia quelen</i>) experimentally infected with <i>Flavobacterium columnare</i> . <i>Microbial Pathogenesis</i> , 2020, 138, 103817.	1.3	6
30	Involvement of xanthine oxidase activity with oxidative and inflammatory renal damage in silver catfish experimentally infected with <i>Streptococcus agalactiae</i> : Interplay with reactive oxygen species and nitric oxide. <i>Microbial Pathogenesis</i> , 2017, 111, 1-5.	1.3	5
31	Purinergic signaling modulates the cerebral inflammatory response in experimentally infected fish with <i>Streptococcus agalactiae</i> : an attempt to improve the immune response. <i>Molecular and Cellular Biochemistry</i> , 2018, 443, 131-138.	1.4	5
32	Purinergic signaling creates an anti-inflammatory profile in spleens of grass carp <i>Ctenopharyngodon idella</i> naturally infected by <i>Saprolegnia parasitica</i> : An attempt to prevent ATP pro-inflammatory effects. <i>Microbial Pathogenesis</i> , 2019, 135, 103649.	1.3	5
33	Purinergic signaling displays a pro-inflammatory profile in lymphoid immune organs of <i>Oreochromis niloticus</i> experimentally infected by <i>Providencia rettgeri</i> : The role of pathophysiology. <i>Aquaculture</i> , 2019, 510, 176-181.	1.7	5
34	Valores hematológicos e identificação morfo-citológica de células sanguíneas de capivaras (<i>Hydrochoerus hydrochoeris</i>) parasitadas por carrapatos e capivaras livres de infestação. <i>Acta Scientiarum - Animal Sciences</i> , 2003, 25, 143.	0.3	4
35	Relationship between testicular lesion and hormone levels in male rats infected with <i>Trypanosoma evansi</i> . <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 1537-1546.	0.3	4
36	Diminazene Aceturate Liposomes: Morphometric and Biochemical Liver, Kidney, and Spleen of Rats Infected with <i>Trypanosoma evansi</i> . <i>Pathology Research and Practice</i> , 2014, 210, 840-846.	1.0	4

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37	Oxidative stress in liver of grass carp <i>Ctenopharyngodon idella</i> naturally infected with <i>Saprolegnia parasitica</i> and its influence on disease pathogenesis. <i>Comparative Clinical Pathology</i> , 2020, 29, 581-586.	0.3	4
38	<i>Ascophyllum nodosum</i> in the diet of tilapia (<i>Oreochromis niloticus</i>) and its effect after inoculation of <i>Aeromonas hydrophila</i> . <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 403-408.	0.5	3
39	Effect of dietary fiber concentrates on growth performance, gut morphology and hepatic metabolic intermediates in jundiá (<i>Rhamdia quelen</i>). <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 1633-1640.	0.1	3
40	A role of Na ⁺ , K ⁺ -ATPase in spatial memory deficits and inflammatory/oxidative stress after recurrent concussion in adolescent rats. <i>Brain Research Bulletin</i> , 2022, 180, 1-11.	1.4	3
41	Morphological and ultrastructural study of the thrombocytes and leukocyte granulocytes of <i>Salminus maxillosus</i> (Characiformes, Characidae). <i>Journal of Submicroscopic Cytology and Pathology</i> , 2002, 34, 397-402.	0.3	3
42	Cholinergic and adenosinergic systems exert a pro-inflammatory profile in peripheral and splenic lymphocytes of <i>Rhamdia quelen</i> experimentally infected by <i>Aeromonas caviae</i> . <i>Aquaculture</i> , 2018, 482, 162-166.	1.7	2
43	Análises macroscópica e histopatológica do alotransplante parcial de vesícula urinária com células-tronco mesenquimais alógenas derivadas do tecido adiposo em coelhos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 1845-1854.	0.1	1
44	<i>Saprolegnia parasitica</i> impairs branchial phosphoryl transfer network in naturally infected grass carp (<i>Ctenopharyngodon idella</i>): prejudice on bioenergetic homeostasis. <i>Aquaculture International</i> , 2019, 27, 1643-1654.	1.1	1
45	Age-associated hemogram and ultrastructural leukocyte morphology in <i>Pygocentrus nattereri</i> (Characiformes: Serrasalminidae) from the Brazilian Pantanal. <i>Neotropical Ichthyology</i> , 2021, 19, .	0.5	1
46	Norbixin, a natural dye that improves serum lipid profile in rabbits and prevents LDL oxidation. <i>Food Research International</i> , 2022, 159, 111522.	2.9	1
47	Histomorphometrical study on the skin of different regions of the Caribbean common opossum (<i>Marmosa murina</i>). <i>Embryologia</i> , 2021, 50, 144-150.	0.3	0
48	Central nervous system development of cats (<i>Felis catus</i> L. 1758). <i>Research in Veterinary Science</i> , 2021, 141, 81-94.	0.9	0
49	Safety Assessment of Esporão de Galo (<i>Celtis iguanaea</i> (Jacq.) Sargent) Crude Extract from Leaves: Acute and Subacute Toxicity Studies in Male Rats. <i>Journal of Glycomics & Lipidomics</i> , 2016, 06, .	0.4	0
50	Contribuições de recursos pedagógicos sobre câncer de pele para alfabetização científica no ensino fundamental. <i>ACTIO: Documentação Em Ciências</i> , 2019, 4, 248.	0.0	0
51	O uso das tecnologias de informação e comunicação no ensino da disciplina de histologia. <i>Brazilian Journal of Development</i> , 2020, 6, 3359-3362.	0.0	0
52	Toxicity, Anti-Inflammatory, and Antioxidant Activities of Cubiu (<i>Solanum sessiliflorum</i>) and Its Interaction with Magnetic Field in the Skin Wound Healing. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-12.	0.5	0