## Wanderson Geraldo Lima

List of Publications by Year in descending order

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66 papers 1,361 citations

304368 22 h-index 395343 33 g-index

67 all docs

67
docs citations

67 times ranked

2247 citing authors

#	Article	IF	Citations
1	Spironolactone and eplerenone are cardioprotective during early phase of ischemia in rats submitted to acute coronary occlusion. Research, Society and Development, 2022, 11, e24011326498.	0.0	O
2	Temporal analysis of paracetamol-induced hepatotoxicity. Drug and Chemical Toxicology, 2022, , 1-10.	1.2	2
3	Swimming training improves cardiovascular autonomic dysfunctions and prevents renal damage in rats fed a highâ€sodium diet from weaning. Experimental Physiology, 2021, 106, 412-426.	0.9	6
4	High-Density-Immune-Complex Regulatory Macrophages Promote Recovery of Experimental Colitis in Mice. Inflammation, 2021, 44, 1069-1082.	1.7	4
5	Effects of physical exercise combined with captopril or losartan on left ventricular hypertrophy of hypertensive rats. Clinical and Experimental Hypertension, 2021, 43, 536-549.	0.5	4
6	Repositioning of Tamoxifen in Surface-Modified Nanocapsules as a Promising Oral Treatment for Visceral Leishmaniasis. Pharmaceutics, 2021, 13, 1061.	2.0	3
7	Jaboticaba ( <i>Myrciaria cauliflora</i> ) Peel Supplementation Prevents Hepatic Steatosis Through Hypolipidemic Effects and Cholesterol Metabolism Modulation in Diet-Induced Nonalcoholic Fatty Liver Disease Rat Model. Journal of Medicinal Food, 2021, 24, 968-977.	0.8	4
8	AçaÃ-(Euterpe oleracea Martius) supplementation in the diet during gestation and lactation attenuates liver steatosis in dams and protects offspring. European Journal of Nutrition, 2020, 59, 1895-1908.	1.8	3
9	The role of fat on cardiomyopathy outcome in mouse models of chronic Trypanosoma cruzi infection. Parasitology Research, 2020, 119, 1829-1843.	0.6	1
10	The effects of aquatic and land exercise on resting blood pressure and post-exercise hypotension response in elderly hypertensives. Cardiovascular Journal of Africa, 2020, 31, 8-14.	0.2	11
11	Antioxidant Effects of Oral Ang-(1-7) Restore Insulin Pathway and RAS Components Ameliorating Cardiometabolic Disturbances in Rats. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-10.	1.9	12
12	Effects of a $\tilde{A}$ sai on oxidative stress, ER stress, and inflammation-related parameters in mice with high fat diet-fed induced NAFLD. Scientific Reports, 2019, 9, 8107.	1.6	41
13	Baccharis trimera protects against ethanol induced hepatotoxicity in vitro and in vivo. Journal of Ethnopharmacology, 2018, 215, 1-13.	2.0	23
14	Oral formulation of DPP-4 inhibitor plus Quercetin improves metabolic homeostasis in type 1 diabetic rats. Scientific Reports, 2018, 8, 15310.	1.6	7
15	Physical training improves thermogenesis and insulin pathway, and induces remodeling in white and brown adipose tissues. Journal of Physiology and Biochemistry, 2018, 74, 441-454.	1.3	19
16	Swimming exercise demonstrates advantages over running exercise in reducing proteinuria and glomerulosclerosis in spontaneously hypertensive rats. Physiology International, 2018, 105, 76-85.	0.8	6
17	AÇAI IMPROVES NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD) INDUCED BY FRUCTOSE. Nutricion Hospitalaria, 2018, 35, 318-325.	0.2	6
18	Oxidative stress causes hypertension and activation of nuclear factor-l <sup>o</sup> B after high-fructose and salt treatments. Scientific Reports, 2017, 7, 46051.	1.6	40

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19	Swimming training induces liver adaptations to oxidative stress and insulin sensitivity in rats submitted to high-fat diet. Redox Report, 2017, 22, 515-523.	1.4	12
20	Biodegradable seeds of holmium don't change neurological function after implant in brain of rats. Reports of Practical Oncology and Radiotherapy, 2017, 22, 319-326.	0.3	6
21	Myocarditis in different experimental models infected by Trypanosoma cruzi is correlated with the production of IgG1 isotype. Acta Tropica, 2017, 167, 40-49.	0.9	19
22	Lycopene inhibits reactive oxygen species production in SK-Hep-1Âcells and attenuates acetaminophen-induced liver injury in C57BL/6 mice. Chemico-Biological Interactions, 2017, 263, 7-17.	1.7	21
23	Chronic high-sodium diet intake after weaning lead to neurogenic hypertension in adult Wistar rats. Scientific Reports, 2017, 7, 5655.	1.6	24
24	Aqueous extract of Baccharis trimera improves redox status and decreases the severity of alcoholic hepatotoxicity. Revista Brasileira De Farmacognosia, 2017, 27, 729-738.	0.6	11
25	Doxycycline and Benznidazole Reduce the Profile of Th1, Th2, and Th17 Chemokines and Chemokine Receptors in Cardiac Tissue from Chronic <i>Trypanosoma cruzi</i> Inflammation, 2016, 2016, 1-11.	1.4	14
26	Açai ( <i>Euterpe oleracea</i> Mart.) Upregulates Paraoxonase 1 Gene Expression and Activity with Concomitant Reduction of Hepatic Steatosis in High-Fat Diet-Fed Rats. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-13.	1.9	25
27	Chagas cardiomyopathy: The potential effect of benznidazole treatment on diastolic dysfunction and cardiac damage in dogs chronically infected with Trypanosoma cruzi. Acta Tropica, 2016, 161, 44-54.	0.9	29
28	Whey protein increases muscle weight gain through inhibition of oxidative effects induced by resistance exercise in rats. Nutrition Research, 2016, 36, 1081-1089.	1.3	9
29	Oxidative effects on lung inflammatory response in rats exposed to different concentrations of formaldehyde. Environmental Pollution, 2016, 211, 206-213.	3.7	41
30	Vildagliptin Induces & Diabetes. Current Pharmaceutical Biotechnology, 2015, 16, 60-65.	0.9	8
31	Time-course effects of aerobic exercise training on cardiovascular and renal parameters in 2K1C renovascular hypertensive rats. Brazilian Journal of Medical and Biological Research, 2015, 48, 1010-1022.	0.7	17
32	Iron Dextran Increases Hepatic Oxidative Stress and Alters Expression of Genes Related to Lipid Metabolism Contributing to Hyperlipidaemia in Murine Model. BioMed Research International, 2015, 2015, 1-9.	0.9	19
33	Long-term exposure to ultrasonically nebulized distilled water and saline causes cellular influx and oxidative stress in lung tissue of rats. Experimental Lung Research, 2015, 41, 546-553.	0.5	10
34	Dietary açai attenuates hepatic steatosis via adiponectin-mediated effects on lipid metabolism in high-fat diet mice. Journal of Functional Foods, 2015, 14, 192-202.	1.6	34
35	Influence of Sexual Dimorphism on Pulmonary Inflammatory Response in Adult Mice Exposed to Chloroform. International Journal of Toxicology, 2015, 34, 250-257.	0.6	8
36	Efficacy of the superoxide dismutase mimetic tempol in animal hypertension models. Journal of Hypertension, 2015, 33, 14-23.	0.3	24

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37	Short-term exposure to formaldehyde promotes oxidative damage and inflammation in the trachea and diaphragm muscle of adult rats. Annals of Anatomy, 2015, 202, 45-51.	1.0	28
38	Health Implications of High-Fructose Intake and Current Research. Advances in Nutrition, 2015, 6, 729-737.	2.9	72
39	DBT- and DBTO <sub>2</sub> -Induced Dysplasia and Their Associated Proteomic Alterations in the Small Intestines of Wistar Rats. Journal of Proteome Research, 2015, 14, 385-396.	1.8	7
40	Hypercholesterolemic diet induces hepatic steatosis and alterations in mRNA expression of NADPH oxidase in rat livers. Arquivos Brasileiros De Endocrinologia E Metabologia, 2014, 58, 251-259.	1.3	18
41	Protective Effect ofBaccharis trimeraExtract on Acute Hepatic Injury in a Model of Inflammation Induced by Acetaminophen. Mediators of Inflammation, 2014, 2014, 1-14.	1.4	14
42	Exposure to cigarette smoke during pregnancy causes redox imbalance and histological damage in lung tissue of neonatal mice. Experimental Lung Research, 2014, 40, 164-171.	0.5	13
43	Iron toxicity mediated by oxidative stress enhances tissue damage in an animal model of diabetes. BioMetals, 2014, 27, 349-361.	1.8	35
44	Caraparu virus induces damage and alterations in antioxidant defenses in the liver of BALB/c mice after subcutaneous infection. Archives of Virology, 2014, 159, 2621-2632.	0.9	6
45	Swimming training promotes cardiac remodeling and alters the expression of mRNA and protein levels involved in calcium handling in hypertensive rats. Life Sciences, 2014, 117, 67-74.	2.0	9
46	Alterations in the pulmonary histoarchitecture of neonatal mice exposed to hyperoxia. Jornal De Pediatria, 2013, 89, 300-306.	0.9	6
47	Age-dependent effect of high-fructose and high-fat diets on lipid metabolism and lipid accumulation in liver and kidney of rats. Lipids in Health and Disease, 2013, 12, 136.	1.2	95
48	Temporal analysis of oxidative effects on the pulmonary inflammatory response in mice exposed to cigarette smoke. Cellular Immunology, 2013, 284, 29-36.	1.4	21
49	High dietary salt decreases antioxidant defenses in the liver of fructose-fed insulin-resistant rats. Journal of Nutritional Biochemistry, 2013, 24, 2016-2022.	1.9	25
50	The nonpeptide ANG- $(1\hat{a}\in "7)$ mimic AVE 0991 attenuates cardiac remodeling and improves baroreflex sensitivity in renovascular hypertensive rats. Life Sciences, 2013, 92, 266-275.	2.0	28
51	Vildagliptin Ameliorates Oxidative Stress and Pancreatic Beta Cell Destruction in Type 1 Diabetic Rats. Archives of Medical Research, 2013, 44, 194-202.	1.5	37
52	Myocardial scars correlate with eletrocardiographic changes in chronic <i>Trypanosoma cruzi</i> infection for dogs treated with Benznidazole. Tropical Medicine and International Health, 2013, 18, 75-84.	1.0	37
53	Cardiomyopathy prognosis after benznidazole treatment in chronic canine Chagas' disease. Journal of Antimicrobial Chemotherapy, 2012, 67, 1987-1995.	1.3	42
54	Real-time PCR strategy for parasite quantification in blood and tissue samples of experimental Trypanosoma cruzi infection. Acta Tropica, 2012, 123, 170-177.	0.9	68

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55	Salt overload in fructose-fed insulin-resistant rats decreases paraoxonase-1 activity. Nutrition and Metabolism, 2012, 9, 63.	1.3	2
56	Effect of captopril and the bradykinin–PKC pathway on ROS production in type 1 diabetic rats. Canadian Journal of Physiology and Pharmacology, 2011, 89, 923-933.	0.7	5
57	Effects of the interaction of diabetes and iron supplementation on hepatic and pancreatic tissues, oxidative stress markers, and liver peroxisome proliferator-activated receptor- $\hat{l}\pm$ expression. Journal of Clinical Biochemistry and Nutrition, 2011, 49, 102-108.	0.6	14
58	Cardiac and renal effects induced by different exercise workloads in renovascular hypertensive rats. Brazilian Journal of Medical and Biological Research, 2011, 44, 573-582.	0.7	23
59	Low Doses of Simvastatin Therapy Ameliorate Cardiac Inflammatory Remodeling in Trypanosoma cruzi-Infected Dogs. American Journal of Tropical Medicine and Hygiene, 2011, 84, 325-331.	0.6	29
60	Enalapril prevents cardiac immune-mediated damage and exerts anti- <i>Trypanosoma cruzi</i> during acute phase of experimental Chagas disease. Parasite Immunology, 2010, 32, 202-208.	0.7	21
61	Cervical, Mandibular, and Parotid Lymph Nodes of Dogs Naturally Infected with Leishmania infantum: A Histopathologic and Immunohistochemistry Study and Its Correlation with Facial Skin Lesions. Veterinary Pathology, 2008, 45, 613-616.	0.8	7
62	Histopathological and immunohistochemical study of type 3 complement receptors (CD11b/CD18) in livers and spleens of asymptomatic and symptomatic dogs naturally infected with Leishmania (Leishmania) chagasi. Veterinary Immunology and Immunopathology, 2007, 117, 129-136.	0.5	26
63	Hepatic granulomas in canine visceral leishmaniasis and clinical status. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2007, 59, 1137-1144.	0.1	5
64	Canine visceral leishmaniasis: a remarkable histopathological picture of one asymptomatic animal reported from Belo Horizonte, Minas Gerais, Brazil. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2006, 58, 944-1000.	0.1	9
65	Comparison of paraffin-embedded skin biopsies from different anatomical regions as sampling methods for detection of Leishmania infection in dogs using histological, immunohistochemical and PCR methods. BMC Veterinary Research, 2006, 2, 17.	0.7	60
66	Canine visceral leishmaniasis: a histopathological study of lymph nodes. Acta Tropica, 2004, 92, 43-53.	0.9	54