

Grazielle C Silva

List of Publications by Year in descending order

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32
papers

606
citations

566801

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610482

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docs citations

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times ranked

1119
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Periodontal Disease Triggers Coronary Endothelial Dysfunction in Middle-Aged Rats: Preventive Effect of a Prebiotic β -Glucan. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1398-1406.	1.7	2
2	Moderate and high intensity exercise improves glycaemia, blood pressure and body composition in menopausal women with type 2 diabetes. <i>Research, Society and Development</i> , 2021, 10, e52810817571.	0.0	2
3	The synthetic peptide PnPP-19 potentiates erectile function via nNOS and iNOS. <i>Nitric Oxide - Biology and Chemistry</i> , 2021, 113-114, 23-30.	1.2	4
4	High-refined carbohydrate diet consumption induces neuroinflammation and anxiety-like behavior in mice. <i>Journal of Nutritional Biochemistry</i> , 2020, 77, 108317.	1.9	39
5	Does Coenzyme Q10 Exert Antioxidant Effect on Frozen Equine Sperm?. <i>Journal of Equine Veterinary Science</i> , 2020, 88, 102964.	0.4	9
6	The Cyclitol L-(+)-Bornesitol as an Active Marker for the Cardiovascular Activity of the Brazilian Medicinal Plant <i>Hancornia speciosa</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2019, 42, 2076-2082.	0.6	8
7	Lactoferrin increases sperm membrane functionality of frozen equine semen. <i>Reproduction in Domestic Animals</i> , 2018, 53, 617-623.	0.6	12
8	Forced degradation of l-(+)-bornesitol, a bioactive marker of <i>Hancornia speciosa</i> : Development and validation of stability indicating UHPLC-MS method and effect of degraded products on ACE inhibition. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1093-1094, 31-38.	1.2	4
9	Activation of eNOS by D-pinitol Induces an Endothelium-Dependent Vasodilatation in Mouse Mesenteric Artery. <i>Frontiers in Pharmacology</i> , 2018, 9, 528.	1.6	13
10	A high-refined carbohydrate diet facilitates compulsive-like behavior in mice through the nitric oxide pathway. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 80, 61-69.	1.2	7
11	The synthetic peptide PnPP-19 induces peripheral antinociception via activation of NO/cGMP/KATP pathway: Role of eNOS and nNOS. <i>Nitric Oxide - Biology and Chemistry</i> , 2017, 64, 31-38.	1.2	17
12	Vascular function in asthmatic children and adolescents. <i>Respiratory Research</i> , 2017, 18, 17.	1.4	20
13	Replicative senescence promotes prothrombotic responses in endothelial cells: Role of NADPH oxidase- and cyclooxygenase-derived oxidative stress. <i>Experimental Gerontology</i> , 2017, 93, 7-15.	1.2	26
14	EPA:DHA 6:1 prevents angiotensin II-induced hypertension and endothelial dysfunction in rats: role of NADPH oxidase- and COX-derived oxidative stress. <i>Hypertension Research</i> , 2017, 40, 966-975.	1.5	38
15	Endothelial Microparticles From Acute Coronary Syndrome Patients Induce Premature Coronary Artery Endothelial Cell Aging and Thrombogenicity. <i>Circulation</i> , 2017, 135, 280-296.	1.6	105
16	Milk, caseinate and lactoferrin addition to equine semen cooling extenders. <i>Andrologia</i> , 2016, 48, 950-956.	1.0	7
17	Endothelial dysfunction in DOCA-salt-hypertensive mice: role of neuronal nitric oxide synthase-derived hydrogen peroxide. <i>Clinical Science</i> , 2016, 130, 895-906.	1.8	30
18	Potent antihypertensive effect of <i>Hancornia speciosa</i> leaves extract. <i>Phytomedicine</i> , 2016, 23, 214-219.	2.3	28

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19	The Redox-sensitive Induction of the Local Angiotensin System Promotes Both Premature and Replicative Endothelial Senescence: Preventive Effect of a Standardized <i>Crataegus</i> Extract. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1581-1590.	1.7	26
20	45 ACROSOME REACTION AND HETEROLOGOUS ZONA BINDING ASSAY OF FROZEN STALLION SPERM AFTER HYPERACTIVATION. <i>Reproduction, Fertility and Development</i> , 2016, 28, 152.	0.1	0
21	Dihydrogoniothalamine, an Endothelium and NO-Dependent Vasodilator Drug Isolated from <i>Aniba panurensis</i> . <i>Planta Medica</i> , 2015, 81, 1375-1381.	0.7	3
22	The Nitric oxide/cGMP/KATP pathway mediates systemic and central antinociception induced by resistance exercise in rats. <i>International Journal of Neuroscience</i> , 2015, 125, 765-773.	0.8	15
23	Ang-(1-7) activates the NO/cGMP and ATP-sensitive K ⁺ channels pathway to induce peripheral antinociception in rats. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 37, 11-16.	1.2	24
24	0042: The <i>Crataegus</i> extract WS1442 [®] retards replicative endothelial senescence by preventing eNOS down-regulation: role of NADPH oxidase and COX ² -mediated redox-sensitive expression of p53/p21 and p16. <i>Archives of Cardiovascular Diseases Supplements</i> , 2014, 6, 16-17.	0.0	0
25	Mechanism of the Antihypertensive and Vasorelaxant Effects of the Flavonoid Tiliroside in Resistance Arteries. <i>Planta Medica</i> , 2013, 79, 1003-1008.	0.7	24
26	Involvement of the L-arginine/nitric oxide/cyclic guanosine monophosphate pathway in peripheral antinociception induced by N ^ω -palmitoyl-ethanolamine in rats. <i>Journal of Neuroscience Research</i> , 2012, 90, 1474-1479.	1.3	18
27	Mechanisms involved on the antihypertensive effect from leaves of a standardized fraction from <i>Hancornia speciosa</i> . <i>Planta Medica</i> , 2012, 78, .	0.7	0
28	Antihypertensive and vascular protective effects of subchronic treatment with a standardized fraction of <i>Hancornia speciosa</i> Gomes. <i>Planta Medica</i> , 2012, 78, .	0.7	0
29	<i>Hancornia speciosa</i> Gomes induces hypotensive effect through inhibition of ACE and increase on NO. <i>Journal of Ethnopharmacology</i> , 2011, 137, 709-713.	2.0	55
30	Ketamine Activates the L-Arginine/Nitric Oxide/Cyclic Guanosine Monophosphate Pathway to Induce Peripheral Antinociception in Rats. <i>Anesthesia and Analgesia</i> , 2011, 113, 1254-1259.	1.1	41
31	ACE inhibition by astilbin isolated from <i>Erythroxylum gonocladum</i> (Mart.) O.E. Schulz. <i>Phytomedicine</i> , 2010, 17, 383-387.	2.3	21
32	Effects of sepsis-induced acute lung injury on glycogen content in different tissues. <i>Experimental Lung Research</i> , 2010, 36, 302-306.	0.5	7