

Pietro Maria Chagas

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

271
citations

759233

12
h-index

940533

16
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21
all docs

21
docs citations

21
times ranked

345
citing authors

#	ARTICLE	IF	CITATIONS
1	Editorial: Animal Models of Stress - Current Knowledge and Potential Directions. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 655214.	2.0	4
2	p-Chloro-diphenyl diselenide attenuates plasma lipid profile changes and hepatotoxicity induced by nonionic surfactant tyloxapol in rats. <i>Toxicology Mechanisms and Methods</i> , 2020, 30, 73-80.	2.7	4
3	Diphenyl diselenide is as effective as Ebselen in a juvenile rat model of cisplatin-induced nephrotoxicity. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 60, 126482.	3.0	7
4	Monosodium glutamate induced nociception and oxidative stress dependent on time of administration, age of rats and susceptibility of spinal cord and brain regions. <i>Toxicology and Applied Pharmacology</i> , 2018, 351, 64-73.	2.8	17
5	Pattern differences between newborn and adult rats in cisplatin-induced hepatorenal toxicity. <i>Chemico-Biological Interactions</i> , 2018, 294, 65-73.	4.0	4
6	(p-ClPhSe) ₂ Reduces Hepatotoxicity Induced by Monosodium Glutamate by Improving Mitochondrial Function in Rats. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 2877-2886.	2.6	14
7	Bis(phenylimidazoselenazoyl) diselenide elicits antinociceptive effect by modulating myeloperoxidase activity, NOx and NFkB levels in the collagen-induced arthritis mouse model. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 1022-1032.	2.4	17
8	(p-ClPhSe) ₂ stimulates carbohydrate metabolism and reverses the metabolic alterations induced by high fructose load in rats. <i>Food and Chemical Toxicology</i> , 2017, 107, 122-128.	3.6	11
9	Effectiveness of bis(phenylimidazoselenazoyl) diselenide on a mouse model of inflammatory nociception. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 56-63.	5.6	4
10	Increased xanthine oxidase-related ROS production and TRPV1 synthesis preceding DOMS post-eccentric exercise in rats. <i>Life Sciences</i> , 2016, 152, 52-59.	4.3	16
11	Biochemical and histological evaluations of anti-inflammatory and antioxidant p-chloro-selenosteroid actions in acute murine models of inflammation. <i>European Journal of Pharmacology</i> , 2016, 781, 25-35.	3.5	18
12	Homeostatic effect of p-chloro-diphenyl diselenide on glucose metabolism and mitochondrial function alterations induced by monosodium glutamate administration to rats. <i>Amino Acids</i> , 2016, 48, 137-148.	2.7	18
13	Bis(phenylimidazoselenazoyl) diselenide as an antioxidant compound: An in vitro and in vivo study. <i>Chemico-Biological Interactions</i> , 2015, 233, 14-24.	4.0	12
14	Evaluation of the pharmacological properties of salicylic acid-derivative organoselenium: 2-Hydroxy-5-selenocyanatobenzoic acid as an anti-inflammatory and antinociceptive compound. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 118, 87-95.	2.9	21
15	The Antidepressant-like Effect of Hyperbrasilol B, A Natural Dimeric Phloroglucinol Derivative is Prevented by Veratrine, a Sensitive-Voltage Na ⁺ Channel Opener. <i>European Journal of Medicinal Plants</i> , 2014, 4, 1268-1281.	0.5	7
16	High doses of 2,2'-dithienyl diselenide cause systemic toxicity in rats: an in vitro and in vivo study. <i>Journal of Applied Toxicology</i> , 2013, 33, 480-487.	2.8	6
17	Organoselenium Bis Selenide Attenuates 3-Nitropropionic Acid-Induced Neurotoxicity in Rats. <i>Neurotoxicity Research</i> , 2013, 23, 214-224.	2.7	21
18	2,2'-dithienyl diselenide, an organoselenium compound, elicits antioxidant action and inhibits monoamine oxidase activity in vitro. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 677-684.	5.2	24

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19	Bis(phenylimidazoselenazolyl) diselenide. Behavioural Pharmacology, 2013, 24, 37-44.	1.7	16
20	Hyperthermic seizures enhance responsiveness to pentylenetetrazole and induce cognitive dysfunction: Protective effect of 3-alkynyl selenophene. Life Sciences, 2012, 90, 666-672.	4.3	12
21	p-Chloro-diphenyl diselenide, an organoselenium compound, with antidepressant-like and memory enhancer actions in aging male rats. Biogerontology, 2012, 13, 237-249.	3.9	18