

Graziele Cristina Ferreira

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

547
citations

758635

12
h-index

752256

20
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21
all docs

21
docs citations

21
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	Sodium nitrite downregulates vascular NADPH oxidase and exerts antihypertensive effects in hypertension. <i>Free Radical Biology and Medicine</i> , 2011, 51, 144-152.	1.3	123
2	Increase in gastric pH reduces hypotensive effect of oral sodium nitrite in rats. <i>Free Radical Biology and Medicine</i> , 2012, 53, 701-709.	1.3	71
3	Gastric S-nitrosothiol formation drives the antihypertensive effects of oral sodium nitrite and nitrate in a rat model of renovascular hypertension. <i>Free Radical Biology and Medicine</i> , 2015, 87, 252-262.	1.3	71
4	Consistent antioxidant and antihypertensive effects of oral sodium nitrite in DOCA-salt hypertension. <i>Redox Biology</i> , 2015, 5, 340-346.	3.9	50
5	TEMPOL enhances the antihypertensive effects of sodium nitrite by mechanisms facilitating nitrite-derived gastric nitric oxide formation. <i>Free Radical Biology and Medicine</i> , 2013, 65, 446-455.	1.3	39
6	Oral nitrite circumvents antiseptic mouthwash-induced disruption of enterosalivary circuit of nitrate and promotes nitrosation and blood pressure lowering effect. <i>Free Radical Biology and Medicine</i> , 2016, 101, 226-235.	1.3	33
7	Vascular xanthine oxidoreductase contributes to the antihypertensive effects of sodium nitrite in L-NAME hypertension. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014, 387, 591-598.	1.4	30
8	The antihypertensive effects of sodium nitrite are not associated with circulating angiotensin converting enzyme inhibition. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 40, 52-59.	1.2	22
9	Endothelial nitric oxide synthase polymorphisms affect the changes in blood pressure and nitric oxide bioavailability induced by propofol. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 75, 77-84.	1.2	14
10	Oral nitrite treatment increases S-nitrosylation of vascular protein kinase C and attenuates the responses to angiotensin II. <i>Redox Biology</i> , 2021, 38, 101769.	3.9	14
11	Effect of Multicomponent Training on Blood Pressure, Nitric Oxide, Redox Status, and Physical Fitness in Older Adult Women: Influence of Endothelial Nitric Oxide Synthase (NOS3) Haplotypes. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	1.9	13
12	Angiotensin converting enzyme inhibitors enhance the hypotensive effects of propofol by increasing nitric oxide production. <i>Free Radical Biology and Medicine</i> , 2018, 115, 10-17.	1.3	13
13	Contrasting effects of low versus high ascorbate doses on blood pressure responses to oral nitrite in L-NAME-induced hypertension. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 74, 65-73.	1.2	10
14	Consistent gastric pH-dependent effects of suppressors of gastric acid secretion on the antihypertensive responses to oral nitrite. <i>Biochemical Pharmacology</i> , 2020, 177, 113940.	2.0	10
15	The use of probiotics can reduce the severity of experimental periodontitis in rats with metabolic syndrome: An immunoenzymatic and microtomographic study. <i>Journal of Periodontology</i> , 2022, 93, .	1.7	10
16	A comprehensive time course study of tissue nitric oxide metabolites concentrations after oral nitrite administration. <i>Free Radical Biology and Medicine</i> , 2020, 152, 43-51.	1.3	8
17	Arginase II polymorphisms modify the hypotensive responses to propofol by affecting nitric oxide bioavailability. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 869-877.	0.8	6
18	Antiseptic mouthwash inhibits antihypertensive and vascular protective effects of L-arginine. <i>European Journal of Pharmacology</i> , 2021, 907, 174314.	1.7	4

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19	Antioxidant tempol modulates the increases in tissue nitric oxide metabolites concentrations after oral nitrite administration. <i>Chemico-Biological Interactions</i> , 2021, 349, 109658.	1.7	4
20	Gene-gene interactions in the protein kinase C/endothelial nitric oxide synthase axis impact the hypotensive effects of propofol. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2022, 130, 277-287.	1.2	2
21	Letter by de Paula et al Regarding Article, "Improvement in Outcomes After Cardiac Arrest and Resuscitation by Inhibition of S-Nitrosoglutathione Reductase". <i>Circulation</i> , 2019, 140, e190-e191.	1.6	0