Graziele Cristina Ferreira

List of Publications by Year
in descending order

21	547	758635 12	752256 20
papers	citations	h-index	g-index

21	21	21	463
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The use of probiotics can reduce the severity of experimental periodontitis in rats with metabolic syndrome: An immunoenzymatic and microtomographic study. Journal of Periodontology, 2022, 93, .	1.7	10
2	Geneâ€“gene interactions in the protein kinase C/endothelial nitric oxide synthase axis impact the hypotensive effects of propofol. Basic and Clinical Pharmacology and Toxicology, 2022, 130, 277-287.	1.2	2
3	Oral nitrite treatment increases S-nitrosylation of vascular protein kinase C and attenuates the responses to angiotensin II. Redox Biology, 2021, 38, 101769.	3.9	14
4	Antiseptic mouthwash inhibits antihypertensive and vascular protective effects of L-arginine. European Journal of Pharmacology, 2021, 907, 174314.	1.7	4
5	Antioxidant tempol modulates the increases in tissue nitric oxide metabolites concentrations after oral nitrite administration. Chemico-Biological Interactions, 2021, 349, 109658.	1.7	4
6	Arginase II polymorphisms modify the hypotensive responses to propofol by affecting nitric oxide bioavailability. European Journal of Clinical Pharmacology, 2021, 77, 869-877.	0.8	6
7	A comprehensive time course study of tissue nitric oxide metabolites concentrations after oral nitrite administration. Free Radical Biology and Medicine, 2020, 152, 43-51.	1.3	8
8	Consistent gastric pH-dependent effects of suppressors of gastric acid secretion on the antihypertensive responses to oral nitrite. Biochemical Pharmacology, 2020, 177, 113940.	2.0	10
9	Letter by de Paula et al Regarding Article, â€œImprovement in Outcomes After Cardiac Arrest and Resuscitation by Inhibition of S-Nitrosoglutathione Reductaseâ€• Circulation, 2019, 140, e190-e191.	1.6	0
10	Endothelial nitric oxide synthase polymorphisms affect the changes in blood pressure and nitric oxide bioavailability induced by propofol. Nitric Oxide - Biology and Chemistry, 2018, 75, 77-84.	1.2	14
11	Contrasting effects of low versus high ascorbate doses on blood pressure responses to oral nitrite in L-NAME-induced hypertension. Nitric Oxide - Biology and Chemistry, 2018, 74, 65-73.	1.2	10
12	Angiotensin converting enzyme inhibitors enhance the hypotensive effects of propofol by increasing nitric oxide production. Free Radical Biology and Medicine, 2018, 115, 10-17.	1.3	13
13	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. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-12.	1.9	13
14	Oral nitrite circumvents antiseptic mouthwash-induced disruption of enterosalivary circuit of nitrate and promotes nitrosation and blood pressure lowering effect. Free Radical Biology and Medicine, 2016, 101, 226-235.	1.3	33
15	Gastric S-nitrosothiol formation drives the antihypertensive effects of oral sodium nitrite and nitrate in a rat model of renovascular hypertension. Free Radical Biology and Medicine, 2015, 87, 252-262.	1.3	71
16	Consistent antioxidant and antihypertensive effects of oral sodium nitrite in DOCA-salt hypertension. Redox Biology, 2015, 5, 340-346.	3.9	50
17	Vascular xanthine oxidoreductase contributes to the antihypertensive effects of sodium nitrite in l-NAME hypertension. Naunyn-Schmiedeberg's Archives of Pharmacology, 2014, 387, 591-598.	1.4	30
18	The antihypertensive effects of sodium nitrite are not associated with circulating angiotensin converting enzyme inhibition. Nitric Oxide - Biology and Chemistry, 2014, 40, 52-59.	1.2	22

#	Article	IF	Citations
19	TEMPOL enhances the antihypertensive effects of sodium nitrite by mechanisms facilitating nitrite-derived gastric nitric oxide formation. Free Radical Biology and Medicine, 2013, 65, 446-455.	1.3	39
20	Increase in gastric pH reduces hypotensive effect of oral sodium nitrite in rats. Free Radical Biology and Medicine, 2012, 53, 701-709.	1.3	71
21	Sodium nitrite downregulates vascular NADPH oxidase and exerts antihypertensive effects in hypertension. Free Radical Biology and Medicine, 2011, 51, 144-152.	1.3	123