

Caroline Perrin-sarrado

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

192
citations

1039880

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1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical methods for the quantification of selenium species in biological matrix: Where are we?. <i>Current Nutraceuticals</i> , 2021, 02, .	0.1	1
2	S-Nitrosothiols as potential therapeutics to induce a mobilizable vascular store of nitric oxide to counteract endothelial dysfunction. <i>Biochemical Pharmacology</i> , 2020, 173, 113686.	2.0	14
3	Antioxidant Properties of S-Nitrosoglutathione and Nanotechnologies. <i>Proceedings (mdpi)</i> , 2019, 11, .	0.2	0
4	<i>S</i> -nitrosoglutathione inhibits cerebrovascular angiotensin II-dependent and -independent AT ₁ receptor responses: A possible role of <i>S</i> -nitrosation. <i>British Journal of Pharmacology</i> , 2019, 176, 2049-2062.	2.7	6
5	Aging and hypertension decrease endothelial NO-related dilating function and gamma-glutamyl transferase activity but not <i>S</i> -nitrosoglutathione-induced aortic vasodilation. <i>Fundamental and Clinical Pharmacology</i> , 2018, 32, 134-140.	1.0	7
6	In vivo and in silico evaluation of a new nitric oxide donor, S,S ^{ε2} -dinitrosobucillamine. <i>Nitric Oxide - Biology and Chemistry</i> , 2017, 71, 32-43.	1.2	3
7	Reduced Activity of the Aortic Gamma-Glutamyltransferase Does Not Decrease S-Nitrosoglutathione Induced Vasorelaxation of Rat Aortic Rings. <i>Frontiers in Physiology</i> , 2016, 7, 630.	1.3	5
8	Polymer nanocomposites enhance S-nitrosoglutathione intestinal absorption and promote the formation of releasable nitric oxide stores in rat aorta. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 1795-1803.	1.7	19
9	S,S ^{ε2} -dinitrosobucillamine, a new nitric oxide donor, induces a better vasorelaxation than other S-nitrosothiols. <i>European Journal of Pharmacology</i> , 2014, 730, 171-179.	1.7	11
10	Differential Effects of Short-Term Treatment with Two AT1 Receptor Blockers on Diameter of Pial Arterioles in SHR. <i>PLoS ONE</i> , 2012, 7, e42469.	1.1	9
11	Endothelial ^{ε3} -Glutamyltransferase Contributes to the Vasorelaxant Effect of S-Nitrosoglutathione in Rat Aorta. <i>PLoS ONE</i> , 2012, 7, e43190.	1.1	19
12	High salt intake abolishes AT2-mediated vasodilation of pial arterioles in rats. <i>Journal of Hypertension</i> , 2011, 29, 1392-1399.	0.3	12
13	Impact of Chronic Treatment With Red Wine Polyphenols (RWP) on Cerebral Arterioles in the Spontaneous Hypertensive Rat. <i>Journal of Cardiovascular Pharmacology</i> , 2008, 51, 304-310.	0.8	27
14	Constrictor and Dilator Effects of Angiotensin II on Cerebral Arterioles. <i>Stroke</i> , 2005, 36, 2691-2695.	1.0	41
15	Postischemic Recovery and Oxidative Stress Are Independent of Nitric-Oxide Synthases Modulation in Isolated Rat Heart. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002, 303, 149-157.	1.3	18