

Oana M Duicu

List of Publications by Year in descending order

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15
papers

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840119

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749
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Mitochondrial Reactive Oxygen Species in Cardiovascular Injury and Protective Strategies. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-19.	1.9	91
2	A Comprehensive Assessment of Apigenin as an Antiproliferative, Proapoptotic, Antiangiogenic and Immunomodulatory Phytochemical. <i>Nutrients</i> , 2019, 11, 858.	1.7	63
3	Monoamine Oxidase-Related Vascular Oxidative Stress in Diseases Associated with Inflammatory Burden. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-8.	1.9	52
4	Monoamine oxidases are novel sources of cardiovascular oxidative stress in experimental diabetes. <i>Canadian Journal of Physiology and Pharmacology</i> , 2015, 93, 555-561.	0.7	51
5	Monoamine oxidase inhibition improves vascular function in mammary arteries from nondiabetic and diabetic patients with coronary heart disease. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 1040-1047.	0.7	27
6	Quercetin exerts an inhibitory effect on cellular bioenergetics of the B164A5 murine melanoma cell line. <i>Molecular and Cellular Biochemistry</i> , 2018, 447, 103-109.	1.4	25
7	Substrate-specific impairment of mitochondrial respiration in permeabilized fibers from patients with coronary heart disease versus valvular disease. <i>Molecular and Cellular Biochemistry</i> , 2013, 379, 229-234.	1.4	14
8	Monoamine Oxidases as Potential Contributors to Oxidative Stress in Diabetes: Time for a Study in Patients Undergoing Heart Surgery. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	14
9	Vitamin D improves vascular function and decreases monoamine oxidase A expression in experimental diabetes. <i>Molecular and Cellular Biochemistry</i> , 2019, 453, 33-40.	1.4	14
10	Pleiotropic Effects of Eugenol: The Good, the Bad, and the Unknown. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-15.	1.9	14
11	Monoamine oxidase inhibition improves vascular function and reduces oxidative stress in rats with lipopolysaccharide-induced inflammation. <i>General Physiology and Biophysics</i> , 2018, 37, 687-694.	0.4	12
12	Modulation of Cancer Metabolism by Phytochemicals - A Brief Overview. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2018, 18, 684-692.	0.9	9
13	Contribution of monoamine oxidases to vascular oxidative stress in patients with end-stage renal disease requiring hemodialysis. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 1383-1388.	0.7	7
14	Methylene blue alleviates endothelial dysfunction and reduces oxidative stress in aortas from diabetic rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018, 96, 1012-1016.	0.7	6
15	Monoamine oxidase--a inhibition reverses endothelial dysfunction in hypertensive rat aortic rings. <i>Revista Medico-chirurgicala A Societatii De Medici Si Naturalisti Din Iasi</i> , 2013, 117, 165-71.	0.1	4