

Miroslav RadenkoviÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1633026/publications.pdf>

Version: 2024-02-01

35
papers

588
citations

686830

13
h-index

642321

23
g-index

38
all docs

38
docs citations

38
times ranked

1031
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental diabetes induced by alloxan and streptozotocin: The current state of the art. <i>Journal of Pharmacological and Toxicological Methods</i> , 2016, 78, 13-31.	0.3	167
2	Therapeutic Approach in the Improvement of Endothelial Dysfunction: The Current State of the Art. <i>BioMed Research International</i> , 2013, 2013, 1-12.	0.9	43
3	Pioglitazone attenuates kidney injury in an experimental model of gentamicin-induced nephrotoxicity in rats. <i>Scientific Reports</i> , 2019, 9, 13689.	1.6	32
4	Vitamin D Versus Placebo in Improvement of Endothelial Dysfunction: A Meta-Analysis of Randomized Clinical Trials. <i>Cardiovascular Therapeutics</i> , 2015, 33, 145-154.	1.1	26
5	Pioglitazone and Endothelial Dysfunction: Pleiotropic Effects and Possible Therapeutic Implications. <i>Scientia Pharmaceutica</i> , 2014, 82, 709-721.	0.7	24
6	Characterization of adenosine action in isolated rat renal artery. <i>General Pharmacology</i> , 2000, 35, 29-36.	0.7	22
7	Angiotensin receptor blockers & endothelial dysfunction: Possible correlation & therapeutic implications. <i>Indian Journal of Medical Research</i> , 2016, 144, 154.	0.4	21
8	Thiazolidinediones improve flow-mediated dilation: a meta-analysis of randomized clinical trials. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 385-398.	0.8	20
9	Effects of duramycin on cardiac voltage-gated ion channels. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2008, 377, 87-100.	1.4	18
10	Analysis of Adenosine Vascular Effect in Isolated Rat Aorta: Possible Role of Na ⁺ /K ⁺ -ATPase. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2003, 92, 265-271.	0.0	17
11	Pharmacological evaluation of bradykinin effect on human umbilical artery in normal, hypertensive and diabetic pregnancy. <i>Pharmacological Reports</i> , 2007, 59, 64-73.	1.5	15
12	Toxicity evaluation of two polyoxotungstates with anti-acetylcholinesterase activity. <i>Toxicology and Applied Pharmacology</i> , 2017, 333, 68-75.	1.3	14
13	Isolated rat inferior mesenteric artery response to adenosine: possible participation of Na ⁺ /K ⁺ -ATPase and potassium channels. <i>Pharmacological Reports</i> , 2005, 57, 824-32.	1.5	14
14	A meta-analysis of randomized and placebo-controlled clinical trials suggests that coenzyme Q10 at low dose improves glucose and HbA1c levels. <i>Nutrition Research</i> , 2017, 38, 1-12.	1.3	13
15	The role of artichoke leaf tincture (<i>Cynara scolymus</i>) in the suppression of DNA damage and atherosclerosis in rats fed an atherogenic diet. <i>Pharmaceutical Biology</i> , 2018, 56, 138-144.	1.3	13
16	GheOP ³ S tool and START/STOPP criteria version 2 for screening of potentially inappropriate medications and omissions in nursing home residents. <i>Journal of Evaluation in Clinical Practice</i> , 2020, 26, 158-164.	0.9	13
17	Contribution of Thromboxane A2 in Rat Common Carotid Artery Response to Serotonin. <i>Scientia Pharmaceutica</i> , 2010, 78, 435-443.	0.7	10
18	Altered response of human umbilical artery to 5-HT in gestational diabetic pregnancy. <i>Pharmacological Reports</i> , 2009, 61, 520-528.	1.5	9

#	ARTICLE	IF	CITATIONS
19	Potentially Inappropriate Medications in Belgrade, Serbia Nursing Home Residents: A Comparison of Two Approaches. <i>Evaluation and the Health Professions</i> , 2021, 44, 180-185.	0.9	9
20	Endothelial Dysfunction in Renal Failure: Current Update. <i>Current Medicinal Chemistry</i> , 2016, 23, 2047-2054.	1.2	9
21	Influence of the endothelium on the vasorelaxant response to acetylcholine and vasoactive intestinal polypeptide in the isolated rabbit facial artery. <i>European Journal of Oral Sciences</i> , 2003, 111, 137-143.	0.7	8
22	Impairment of acetylcholine-mediated endothelium-dependent relaxation in isolated parotid artery of the alloxan-induced diabetic rabbit. <i>European Journal of Oral Sciences</i> , 2011, 119, 352-360.	0.7	8
23	Combined Contribution of Endothelial Relaxing Autacoides in the Rat Femoral Artery Response to CPCA: An Adenosine A2Receptor Agonist. <i>Scientific World Journal, The</i> , 2012, 2012, 1-7.	0.8	8
24	Calcium Channel Blockers in Restoration of Endothelial Function: Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Current Medicinal Chemistry</i> , 2019, 26, 5579-5595.	1.2	8
25	Clarification of serotonin-induced effects in peripheral artery disease observed through the femoral artery response in models of diabetes and vascular occlusion: The role of calcium ions. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017, 44, 749-759.	0.9	6
26	Effects of diabetes and vascular occlusion on adenosine-induced relaxant response of rat common carotid artery. <i>Pharmacological Reports</i> , 2013, 65, 632-641.	1.5	5
27	“Dangerous duo” Chronic nicotine exposure intensifies diabetes mellitus-related deterioration in bone microstructure - An experimental study in rats. <i>Life Sciences</i> , 2018, 212, 102-108.	2.0	5
28	Analysis of the Vasorelaxant Action of Angiotensin II in the Isolated Rat Renal Artery. <i>Journal of Pharmacological Sciences</i> , 2008, 106, 376-384.	1.1	4
29	ACh- and VIP-induced vasorelaxation in rabbit facial artery after carotid artery occlusion. <i>Archives of Oral Biology</i> , 2010, 55, 333-342.	0.8	4
30	The analysis of transduction mechanisms associated with an acute action of homocysteine on isolated rat femoral artery. <i>Acta Physiologica Hungarica</i> , 2014, 101, 448-460.	0.9	4
31	Pharmacological Analysis of the Rat Femoral Artery Response to Bradykinin. <i>Scientia Pharmaceutica</i> , 2013, 81, 749-761.	0.7	1
32	The enhancement of serotonin-induced contraction of rat femoral artery is mediated by angiotensin II release from intact endothelium. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 44-55.	1.0	1
33	Novel facts in pharmacology of endothelial dysfunction. , 2015, 49, 18-22.		1
34	Vascular Occlusion Restores Endothelium-Dependent Effects of Adenosine Previously Diminished by Diabetes: The Preliminary Report. <i>Scientia Pharmaceutica</i> , 2018, 86, 51.	0.7	0
35	Letter to the Editor: Diabetes, obesity and hypertension may promote oral SARS-CoV-2 infection” Salivary soluble ACE2 perspective. <i>Oral Diseases</i> , 2022, 28, 1005-1007.	1.5	0