

# Angelika Puzserova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1092518/publications.pdf>

Version: 2024-02-01

12  
papers

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1307594

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1199594

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#	ARTICLE	IF	CITATIONS
1	( $\alpha^*$ )-Epicatechin Prevents Blood Pressure Increase and Reduces Locomotor Hyperactivity in Young Spontaneously Hypertensive Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-14.	4.0	41
2	Age-Related Alterations in Endothelial Function of Femoral Artery in Young SHR and WKY Rats. <i>BioMed Research International</i> , 2014, 2014, 1-12.	1.9	36
3	Long-term social stress induces nitric oxide-independent endothelial dysfunction in normotensive rats. <i>Stress</i> , 2013, 16, 331-339.	1.8	32
4	Genotype-Related Effect of Crowding Stress on Blood Pressure and Vascular Function in Young Female Rats. <i>BioMed Research International</i> , 2014, 2014, 1-11.	1.9	17
5	Chronic social stress increases nitric oxide-dependent vasorelaxation in normotensive rats. <i>Interdisciplinary Toxicology</i> , 2010, 3, 109-117.	1.0	11
6	Age- and Phenotype-Dependent Changes in Circulating MMP-2 and MMP-9 Activities in Normotensive and Hypertensive Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7286.	4.1	10
7	Ultra-Small Superparamagnetic Iron-Oxide Nanoparticles Exert Different Effects on Erythrocytes in Normotensive and Hypertensive Rats. <i>Biomedicines</i> , 2021, 9, 377.	3.2	9
8	Promotion of whole blood rheology after vitamin C supplementation: focus on red blood cells. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 837-843.	1.4	7
9	Age- and Hypertension-Related Changes in NOS/NO/sGC-Derived Vasoactive Control of Rat Thoracic Aortae. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-13.	4.0	5
10	Preliminary Findings on the Effect of Ultrasmall Superparamagnetic Iron Oxide Nanoparticles and Acute Stress on Selected Markers of Oxidative Stress in Normotensive and Hypertensive Rats. <i>Antioxidants</i> , 2022, 11, 751.	5.1	2
11	P9 THE PARTICIPATION OF NITRIC OXIDE AND HYDROGEN SULPHIDE SIGNALISATION IN VASOACTIVE RESPONSES OF RAT THORACIC AORTA IN CONDITION OF DEVELOPED SPONTANEOUS HYPERTENSION. <i>Artery Research</i> , 2017, 20, 64.	0.6	1
12	ENDOTHELIAL AGING IN SPONTANEOUSLY HYPERTENSIVE RATS. <i>Pathophysiology</i> , 2018, 25, 165.	2.2	0