

Maciej Suski

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

634
citations

566801

15
h-index

642321

23
g-index

37
all docs

37
docs citations

37
times ranked

1140
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhaled silica nanoparticles exacerbate atherosclerosis through skewing macrophage polarization towards M1 phenotype. <i>Ecotoxicology and Environmental Safety</i> , 2022, 230, 113112.	2.9	9
2	Diminazene Aceturate Stabilizes Atherosclerotic Plaque and Attenuates Hepatic Steatosis in apoE-Knockout Mice by Influencing Macrophages Polarization and Taurine Biosynthesis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5861.	1.8	8
3	The Anti-Atherosclerotic Action of FFAR4 Agonist TUG-891 in ApoE-Knockout Mice Is Associated with Increased Macrophage Polarization towards M2 Phenotype. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9772.	1.8	8
4	Inhibition of Atherosclerosis and Liver Steatosis by Agmatine in Western Diet-Fed apoE-Knockout Mice Is Associated with Decrease in Hepatic De Novo Lipogenesis and Reduction in Plasma Triglyceride/High-Density Lipoprotein Cholesterol Ratio. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10688.	1.8	10
5	Decrease of the pro-inflammatory M1-like response by inhibition of dipeptidyl peptidases 8/9 in THP-1 macrophages – quantitative proteomics of the proteome and secretome. <i>Molecular Immunology</i> , 2020, 127, 193-202.	1.0	6
6	Myocardial proteomic profile in pulmonary arterial hypertension. <i>Scientific Reports</i> , 2020, 10, 14351.	1.6	12
7	Insulin-Regulated Aminopeptidase Inhibition Ameliorates Metabolism in Obese Zucker Rats. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 586225.	1.6	6
8	AVE0991, a Nonpeptide Angiotensin 1-7 Receptor Agonist, Improves Glucose Metabolism in the Skeletal Muscle of Obese Zucker Rats: Possible Involvement of Prooxidant/Antioxidant Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	1.9	7
9	Comparative two time-point proteome analysis of the plasma from preterm infants with and without bronchopulmonary dysplasia. <i>Italian Journal of Pediatrics</i> , 2019, 45, 112.	1.0	12
10	Obesity and aging affects skeletal muscle renin-angiotensin system and myosin heavy chain proportions in pre-diabetic Zucker rats. <i>Journal of Physiology and Biochemistry</i> , 2019, 75, 351-365.	1.3	8
11	The Influence of Trehalose on Atherosclerosis and Hepatic Steatosis in Apolipoprotein E Knockout Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1552.	1.8	30
12	Anti-atherosclerotic action of GW9508 – Free fatty acid receptors activator – In apoE-knockout mice. <i>Pharmacological Reports</i> , 2019, 71, 551-555.	1.5	13
13	Quantitative proteomics reveals decreased expression of major urinary proteins in the liver of apoE/eNOS-DKO mice. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018, 45, 711-719.	0.9	2
14	Comparative iTRAQ analysis of protein abundance in the human sinoatrial node and working cardiomyocytes. <i>Journal of Anatomy</i> , 2018, 232, 956-964.	0.9	4
15	Mitochondrial proteomics investigation of frontal cortex in an animal model of depression: Focus on chronic antidepressant drugs treatment. <i>Pharmacological Reports</i> , 2018, 70, 322-330.	1.5	21
16	Differences in plasma fibrin clot composition in patients with thrombotic antiphospholipid syndrome compared with venous thromboembolism. <i>Scientific Reports</i> , 2018, 8, 17301.	1.6	25
17	An iTRAQ-Based Quantitative Proteomic Analysis of Plasma Proteins in Preterm Newborns With Retinopathy of Prematurity. , 2018, 59, 5312.		9
18	Prospective plasma proteome changes in preterm infants with different gestational ages. <i>Pediatric Research</i> , 2018, 84, 104-111.	1.1	10

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19	Plasma proteome changes in cord blood samples from preterm infants. <i>Journal of Perinatology</i> , 2018, 38, 1182-1189.	0.9	9
20	The influence of AICAR - direct activator of AMP-activated protein kinase (AMPK) - on liver proteome in apoE-knockout mice. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 104, 406-416.	1.9	6
21	Evaluation of the effectiveness of chronic antidepressant drug treatments in the hippocampal mitochondria – A proteomic study in an animal model of depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 78, 51-60.	2.5	21
22	Anti-Atherosclerotic Action of Agmatine in ApoE-Knockout Mice. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1706.	1.8	17
23	Proteomic Analysis of Mitochondria-Enriched Fraction Isolated from the Frontal Cortex and Hippocampus of Apolipoprotein E Knockout Mice Treated with Alda-1, an Activator of Mitochondrial Aldehyde Dehydrogenase (ALDH2). <i>International Journal of Molecular Sciences</i> , 2017, 18, 435.	1.8	6
24	Optimization of quantitative proteomic analysis of clots generated from plasma of patients with venous thromboembolism. <i>Clinical Proteomics</i> , 2017, 14, 38.	1.1	24
25	Influence of metformin on mitochondrial subproteome in the brain of apoE knockout mice. <i>European Journal of Pharmacology</i> , 2016, 772, 99-107.	1.7	9
26	The impact of mitochondrial aldehyde dehydrogenase (ALDH2) activation by Alda-1 on the behavioral and biochemical disturbances in animal model of depression. <i>Brain, Behavior, and Immunity</i> , 2016, 51, 144-153.	2.0	27
27	Maternal stress predicts altered biogenesis and the profile of mitochondrial proteins in the frontal cortex and hippocampus of adult offspring rats. <i>Psychoneuroendocrinology</i> , 2015, 60, 151-162.	1.3	55
28	Shotgun analysis of plasma fibrin clot-bound proteins in patients with acute myocardial infarction. <i>Thrombosis Research</i> , 2015, 135, 754-759.	0.8	10
29	Mitochondrial Aldehyde Dehydrogenase Activation by Alda-1 Inhibits Atherosclerosis and Attenuates Hepatic Steatosis in Apolipoprotein E Knockout Mice. <i>Journal of the American Heart Association</i> , 2014, 3, e001329.	1.6	51
30	Deficient hippocampal insulin signaling and augmented Tau phosphorylation is related to obesity- and age-induced peripheral insulin resistance: a study in Zucker rats. <i>BMC Neuroscience</i> , 2014, 15, 111.	0.8	27
31	Influence of atorvastatin on angiotensin I metabolism in resting and TNF- α -activated rat vascular smooth muscle cells. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2014, 15, 378-383.	1.0	21
32	Hypoxytocinaemia in obese Zucker rats relates to oxytocin degradation in liver and adipose tissue. <i>Journal of Endocrinology</i> , 2014, 220, 333-343.	1.2	50
33	The influence of angiotensin-(1-7) Mas receptor agonist (AVE 0991) on mitochondrial proteome in kidneys of apoE knockout mice. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2013, 1834, 2463-2469.	1.1	21
34	Proteomic analysis of liver mitochondria of apolipoprotein E knockout mice treated with metformin. <i>Journal of Proteomics</i> , 2012, 77, 167-175.	1.2	23
35	Beneficial Effect of Amantadine on Postoperative Pain Reduction and Consumption of Morphine in Patients Subjected to Elective Spine Surgery. <i>Pain Medicine</i> , 2012, 13, 459-465.	0.9	21
36	Proteomic analysis of changes in protein expression in liver mitochondria in apoE knockout mice. <i>Journal of Proteomics</i> , 2011, 74, 887-893.	1.2	17

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37	Co-administration of Dextromethorphan and Morphine: Reduction of Postoperative Pain and Lack of Influence on Morphine Metabolism. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2010, 107, 680-684.	1.2	19