

# Oleksii M Savchuk

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

332  
citations

933264

10  
h-index

887953

17  
g-index

63  
all docs

63  
docs citations

63  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Metabolic Parameters in Patients with Diabetic Kidney Disease Depending on the Status of D3. <i>Reviews on Recent Clinical Trials</i> , 2022, 17, 280-290.	0.4	1
2	Some fibrinolytic parameters in coronary artery disease patients: focus on unstable angina subgroups. <i>Eastern Ukrainian Medical Journal</i> , 2021, 9, 54-65.	0.0	0
3	Blood Plasma Serotonin and von Willebrand Factor as Biomarkers of Unstable Angina Progression Toward Myocardial Infarction. <i>Galician Medical Journal</i> , 2021, 28, E202112.	0.1	2
4	The combination of chondroitin sulfate and probiotic prevents oxidative stress in the serum of rats with experimental osteoarthritis. <i>Minerva Biotechnology and Biomolecular Research</i> , 2021, 33, .	0.3	3
5	Effects of IgG from the serum of ischemic stroke patients on hemostasis. <i>Journal of Biological Research (Italy)</i> , 2021, 94, .	0.0	3
6	Dynamics of cytokines in osteosis splinter fractures replacement in dogs with hydroxyapatite ceramics silicon-doped. <i>Scientific Messenger of LNU of Veterinary Medicine and Biotechnology</i> , 2021, 23, 29-36.	0.0	0
7	Expression Level of the Nos2 and Nfkb1 Genes in the Conditions of Esophageal Alkaline Burns and with the Administration of Melanin. <i>Cytology and Genetics</i> , 2021, 55, 317-323.	0.2	0
8	The Kidney Beans ( <i>Phaseolus vulgaris</i> ) Pods Extract Affects the Central and Peripheral Serotonergic Systems in Rats With High-Calorie Diet-Induced Obesity. <i>Journal of Endocrinology and Metabolism</i> , 2021, 11, 123-133.	0.1	0
9	Elevated levels of proinflammatory and anti-inflammatory cytokines in patients with bladder cancer depending on a tumor stage. <i>Journal of Biological Research (Italy)</i> , 2020, 93, .	0.0	2
10	Molecular Genetic and Cytological Features of Healing in Esophageal Alkaline Burns and When Melanin is Administered. <i>Cytology and Genetics</i> , 2020, 54, 333-340.	0.2	0
11	Probiotic and omega-3 polyunsaturated fatty acids supplementation reduces insulin resistance, improves glycemia and obesity parameters in individuals with type 2 diabetes: A randomised controlled trial. <i>Obesity Medicine</i> , 2020, 19, 100248.	0.5	34
12	Dual soluble epoxide hydrolase inhibitor/PPAR- $\beta$ agonist attenuates renal fibrosis. <i>Prostaglandins and Other Lipid Mediators</i> , 2020, 150, 106472.	1.0	18
13	Evaluation of the Biocompatibility of Water-Soluble Pristine $\text{C}_{60}$ Fullerenes in Rabbit. <i>BioNanoScience</i> , 2020, 10, 721-730.	1.5	19
14	Changes in the Inflammatory Status in White Adipose Tissue of Rats with Diet-Induced Obesity at Different Regimens of Melatonin Administration. <i>Cytology and Genetics</i> , 2020, 54, 38-47.	0.2	1
15	COMBINED FARNESOID X RECEPTOR AGONIST AND SOLUBLE EPOXIDE HYDROLASE INHIBITOR TREATS PROGRESSIVE RENAL FIBROSIS. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
16	Variable Beige Adipocyte Morphology in Obese Rats by Different Times of Melatonin Administration. <i>International Journal of Morphology</i> , 2020, 38, 737-746.	0.1	0
17	Proteolytic parameter changes in the plasma of patients with bladder cancer “ depending on tumor stage. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2020, 33, 67-71.	0.1	1
18	Disturbances of extracellular protein metabolism in cerulein-induced pancreatitis. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2020, 33, 121-124.	0.1	2

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19	The evaluation of lipid peroxidation and oxidative modification of proteins in blood serum under obesity development and the consumption of aqueous kidney beans <i>Phaseolus vulgaris</i> pods extract. Current Issues in Pharmacy and Medical Sciences, 2020, 33, 38-44.	0.1	2
20	REVERSAL OF UNILATERAL URETERAL OBSTRUCTION LEADS TO SALT-SENSITIVE HYPERTENSION. FASEB Journal, 2020, 34, 1-1.	0.2	0
21	DUAL ACTING COX-2 AND SOLUBLE EPOXIDE HYDROLASE INHIBITOR ATTENUATES GLOMERULAR INJURY IN FOCAL SEGMENTAL GLOMERULAR SCLEROSIS. FASEB Journal, 2020, 34, 1-1.	0.2	0
22	A DUAL COX-2/SEH INHIBITOR TREATED KIDNEY INJURY IN A DRUG-INDUCED GLOMERULAR DISEASE MODEL. FASEB Journal, 2020, 34, 1-1.	0.2	0
23	COMPARISON OF PLASMA COAGULABILITY AFTER SHORT-TERM TREATMENT WITH ROSUVASTATIN VERSUS ATORVASTATIN IN UNSTABLE ANGINA PATIENTS. World Science, 2020, , .	0.0	0
24	Influence of the complex drug Cocarnit on the sciatic nerve in the development of diabetic polyneuropathy in rats. Current Issues in Pharmacy and Medical Sciences, 2020, 33, 113-120.	0.1	0
25	Collagen matrices from leather industry wastes for biomedical application. , 2020, , .		1
26	In vitro haemostatic effect of amphibian crude skin secretions in rabbit blood plasma. Journal of Biological Research (Italy), 2019, 92, .	0.0	0
27	Hepatic Encephalopathy Aggravated by Systemic Inflammation. Digestive Diseases, 2019, 37, 509-517.	0.8	12
28	Use of waste from the leather industry for the production of biotechnological products based on collagen. IOP Conference Series: Materials Science and Engineering, 2019, 500, 012020.	0.3	0
29	Impact of aging and sweat action on properties of parchment as a biopolymer of animal origin of aging. IOP Conference Series: Materials Science and Engineering, 2019, 500, 012019.	0.3	0
30	Hypoglycemic activity of Phaseolus vulgaris (L.) aqueous extract in type 1 diabetic rats. Current Issues in Pharmacy and Medical Sciences, 2019, 32, 210-218.	0.1	5
31	Expression Levels of Genes Ptgs2 and Tgfb1 in Esophageal Burns and When Introducing Melanin. Cytology and Genetics, 2019, 53, 367-374.	0.2	0
32	The collagen state within the parchment after influence of artificial aging. Leather and Footwear Journal, 2019, 19, 141-148.	0.1	0
33	The effect of Phaseolus vulgaris pods extract on cytokines profile in the condition of alkali burn esophagus 2 degree. Biomedical Research and Therapy, 2019, 6, 3352-3358.	0.3	1
34	Fibrinolytic parameters under ischemic stroke with diabetes mellitus combination. Periodicum Biologorum, 2019, 120, 111-117.	0.1	0
35	Effects of Melatonin Administration in Different Time Modes on Morphofunctional Indices of the Hypothalamic Serotonergic Neurons in Obese Rats. Neurophysiology, 2018, 50, 398-408.	0.2	2
36	Effect of C60 fullerene nanoparticles on the diet-induced obesity in rats. International Journal of Obesity, 2018, 42, 1987-1998.	1.6	33

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37	Prevention of diet-induced obesity in rats by oral application of collagen fragments. Archives of Biological Sciences, 2018, 70, 77-86.	0.2	10
38	Matrix metalloproteinase functioning in case of esophagus acid burn. Biomedical Research (Aligarh, India), 2018, 29, 107-111.	0.1	3
39	The blood coagulation tests from ischemic stroke patients with or without type 2 diabetes mellitus. Biomedical Research (Aligarh, India), 2018, 29, .	0.1	2
40	Protective antioxidant effect of melanin against chemical burn-induced esophageal injury. Biomedical Research and Therapy, 2018, 5, .	0.3	3
41	Effects of polyphenol compounds melanin on NAFLD/NASH prevention. Biomedicine and Pharmacotherapy, 2017, 88, 267-276.	2.5	20
42	P62 plasmid can alleviate diet-induced obesity and metabolic dysfunctions. Oncotarget, 2017, 8, 56030-56040.	0.8	13
43	Cytokine profile indicators in rat blood serum in a model of esophagus burn induced by antioxidant chemical preparation. Biomedical Research and Therapy, 2017, 4, 1591.	0.3	9
44	Difference in coagulation markers in acute and one year post acute ischemic stroke. Periodicum Biologorum, 2017, 119, 189-198.	0.1	1
45	The influence of immunoglobulin class G from blood plasma of patients with stroke on the activity of some parameters of hemostasis system. Blood Coagulation and Fibrinolysis, 2016, 27, 876-881.	0.5	2
46	Hepatoprotective effect of orally applied water-soluble pristine C <sub>60</sub> fullerene against CCl <sub>4</sub> -induced acute liver injury in rats. RSC Advances, 2016, 6, 100046-100055.	1.7	49
47	Optimization of Protein Extraction for Lichen Thalli. Mycobiology, 2015, 43, 157-162.	0.6	7
48	Synthesis and Anti-Platelet Activity of Thiosulfonate Derivatives Containing Quinone Moiety. Scientia Pharmaceutica, 2015, 83, 221-231.	0.7	13
49	Low molecular weight regulators of the intracellular insulin signal transduction as the method of correction of insulin resistance in the treatment of type 2 diabetes mellitus. Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry, 2015, 9, 106-113.	0.2	0
50	The search of compounds with antiaggregation activity among S-esters of thiosulfonic acids. Ukrainian Biochemical Journal, 2015, 87, 83-92.	0.1	9
51	Novel anthraquinone-based derivatives as potent inhibitors for receptor tyrosine kinases. Indian Journal of Pharmaceutical Sciences, 2015, 77, 634.	1.0	15
52	High-Calorie Diet as a Factor of Prediabetes Development in Rats. Bulletin of Experimental Biology and Medicine, 2014, 156, 639-641.	0.3	5
53	Molecular mechanisms of development of cellular insulin resistance. Biopolymers and Cell, 2011, 27, 249-257.	0.1	0
54	The research on properties of clots, formed out of desAA- and desAABB-fibrin with different surface structure. Biopolymers and Cell, 2006, 22, 102-108.	0.1	0

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55	Extraction and Characterization of Collagen Obtained from Collagen-Containing Wastes of the Leather Industry. <i>Solid State Phenomena</i> , 0, 267, 172-176.	0.3	9
56	Biologically active peptides derived from the Antarctic hydrobionts. <i>Journal of Applied Pharmaceutical Science</i> , 0, , .	0.7	1
57	Effect of Aqueous Extract from <i>Phaseolus vulgaris</i> Pods on Lipid Peroxidation and Antioxidant Enzymes Activity in The Liver and Kidney of Diabetic Rats. <i>Journal of Applied Pharmaceutical Science</i> , 0, , 001-006.	0.7	10
58	EFFECTS OF PEPTIDES DERIVED FROM THE ANTARCTIC SCALLOP <i>ADAMUSSIIUM COLBECKI</i> ON OBESE RATSâ€™ ADIPOSE TISSUE HISTOPHYSIOLOGY. <i>Carpathian Journal of Food Science and Technology</i> , 0, , 24-34.	0.0	1