Ivan V Gmoshinski

List of Publications by Year
in descending order

19	91	1937685 4	1474206 9
papers	citations	h-index	g-index

25	25	25	85
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of quercetin on the neuromotor function and behavioral responses of Wistar and Zucker rats fed a high-fat and high-carbohydrate diet. Behavioural Brain Research, 2020, 378, 112270.	2.2	16
2	Comparative analysis of the influence of a high-fat/high-carbohydrate diet on the level of anxiety and neuromotor and cognitive functions in Wistar and DAT-KO rats. Physiological Reports, 2019, 7, e13987.	1.7	15
3	Toxicity Evaluation of Nanostructured Silica Orally Administered to Rats: Influence on Immune System Function. Nanomaterials, 2020, 10, 2126.	4.1	12
4	Effects of Tyrosine and Tryptophan in Rats with Diet-Induced Obesity. International Journal of Molecular Sciences, 2021, 22, 2429.	4.1	11
5	Effect of Multiwalled Carbon Nanotubes on the Microelement Status in the Internal Organs of Rats in an Experiment. Nanotechnologies in Russia, 2018, 13, 189-194.	0.7	4
6	Comparative Whole-Transcriptome Profiling of Liver Tissue from Wistar Rats Fed with Diets Containing Different Amounts of Fat, Fructose, and Cholesterol. Biochemistry (Moscow), 2019, 84, 1093-1106.	1.5	4
7	Effect of resveratrol on behavioral, biochemical, and immunological parameters of DBA/2J and tetrahybrid DBCB mice receiving diet with excess fat and fructose. Journal of Nutritional Biochemistry, 2021, 88, 108527.	4.2	4
8	Effects of Tyrosine and Tryptophan Supplements on the Vital Indicators in Mice Differently Prone to Diet-Induced Obesity. International Journal of Molecular Sciences, 2021, 22, 5956.	4.1	4
9	Neuromediators and neuropeptides: the biomarkers for metabolic disturbances in obesity. Problemy Endokrinologii, 2018, 64, 258-269.	0.8	4
10	Content of essential and toxic trace elements in organs of obese Wistar and Zucker lepr rats receiving quercetin. Journal of Trace Elements in Medicine and Biology, 2021, 64, 126687.	3.0	3
11	Full Transcriptome Profiling of the Liver of Fat-, Fructose- and Cholesterol-Fed C57Black/6J Mice. Russian Journal of Genetics, 2019, 55, 399-410.	0.6	2
12	The effect of hypercaloric diet and Quercetin on the full-transcriptome liver tissue profile of Zucker-LEPRfa rats. Problemy Endokrinologii, 2018, 64, 371-382.	0.8	2
13	Comprehensive assessment of the effectiveness of l-carnitine and trans-resveratrol in rats with diet-induced obesity. Nutrition, 2021, 95, 111561.	2.4	2
14	Effect of Resveratrol, l-Carnitine, and Aromatic Amino Acid Supplements on the Trace Element Content in the Organs of Mice with Dietary-Induced Obesity. Biological Trace Element Research, 2022, 200, 281-297.	3.5	1
15	Alteration of mineral element status of rodents under combined group B vitamin deficiency. Trace Elements and Electrolytes, 2018, 35, 193-195.	0.1	1
16	Nanocellulose in the food industry and medicine: structure, production and application. Voprosy Pitaniia, 2022, 91, 6-20.	0.3	1
17	TRANSCRIPTOMICS RESEARCH IN THE CLINICAL AND EXPERIMENTAL INVESTIGATION OF PATHOGENETIC MECHANISMS OF ALIMENTARY OBESITY. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2018, 73, 172-180.	0.6	0
18	Assessment of the influence of an enzymal preparation â€“ a complex of glucoamylase and xylanase from Aspergillus awamori Xyl T-15 on the intestinal microbiom and immunological indicators of rats. Voprosy Pitaniia, 2022, 91, 42-52.	0.3	0

#	Article	IF	Citations
19	Carbon Nanomaterials as Promising Carriers of Cytostatic Drugs in Cancer Chemotherapy: Pilot Study. , 0, , .		0