Vladimir V Ivanov

List of Publications by Year in descending order

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27 341 10 18 papers citations h-index g-index

28 28 28 616
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Metabolic Homeostasis in Chronic Helminth Infection Is Sustained by Organ-Specific Metabolic Rewiring. ACS Infectious Diseases, 2021, 7, 906-916.	1.8	4
2	pH-triggered delivery of magnetic nanoparticles depends on tumor volume. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 23, 102086.	1.7	18
3	Plasma metabolomics of the time resolved response to Opisthorchis felineus infection in an animal model (golden hamster, Mesocricetus auratus). PLoS Neglected Tropical Diseases, 2020, 14, e0008015.	1.3	10
4	Modification of titanium surface via Ag-, Sr- and Si-containing micro-arc calcium phosphate coating. Bioactive Materials, 2019, 4, 224-235.	8.6	61
5	Imbalance in the glutathione system in Opisthorchis felineus infected liver promotes hepatic fibrosis. Acta Tropica, 2019, 192, 41-48.	0.9	4
6	Hemozoin From the Liver Fluke, Opisthorchis felineus, Modulates Dendritic Cell Responses in Bronchial Asthma Patients. Frontiers in Veterinary Science, 2019, 6, 332.	0.9	5
7	Is oxidative stress of adipocytes a cause or a consequence of the metabolic syndrome?. Journal of Clinical and Translational Endocrinology, 2019, 15, 1-5.	1.0	64
8	Impact of cold adaptation on cardiac tolerance to ischemia-reperfusion. Role of glucocorticoid and thyroid hormones. General Physiology and Biophysics, 2019, 38, 245-251.	0.4	6
9	PMIDA-Modified Fe ₃ O ₄ Magnetic Nanoparticles: Synthesis and Application for Liver MRI. Langmuir, 2018, 34, 3449-3458.	1.6	42
10	Size-Dependent Ability of Liposomes to Accumulate in the Ischemic Myocardium and Protect the Heart. Journal of Cardiovascular Pharmacology, 2018, 72, 143-152.	0.8	12
11	Carbonyl stress phenomena during chronic infection with Opisthorchis felineus. Parasitology International, 2017, 66, 453-457.	0.6	5
12	Hybrid Calcium Phosphate Coatings for Titanium Implants. Journal of Physics: Conference Series, 2017, 789, 012025.	0.3	0
13	Exploratory metabolomics study of the experimental opisthorchiasis in a laboratory animal model (golden hamster, Mesocricetus auratus). PLoS Neglected Tropical Diseases, 2017, 11, e0006044.	1.3	15
14	Magnetic resonance imaging and spectroscopy for differential assessment of liver abnormalities induced by Opisthorchis felineus in an animal model. PLoS Neglected Tropical Diseases, 2017, 11, e0005778.	1.3	8
15	3-Aminopropylsilane-modified iron oxide nanoparticles for contrast-enhanced magnetic resonance imaging of liver lesions induced by Opisthorchis felineus . International Journal of Nanomedicine, 2016, Volume 11, 4451-4463.	3.3	32
16	The role of protein oxidative modification and the cellular redox status in realization of apoptosis of MCF-7 breast adenocarcinoma cells. Biology Bulletin, 2016, 43, 385-389.	0.1	1
17	Experimental Simulation of Traumatic Osteomyelitis in Rats. Bulletin of Experimental Biology and Medicine, 2016, 161, 137-140.	0.3	5
18	Role of Glutathione System Redox Potential in Apoptosis Dysregulation in MCF-7 Breast Adenocarcinoma. Bulletin of Experimental Biology and Medicine, 2016, 160, 364-367.	0.3	10

#	Article	IF	CITATIONS
19	Effects of achilline on lipid metabolism gene expression in cell culture. Bulletin of Siberian Medicine, 2016, 15, 84-90.	0.1	O
20	Hemozoin "knobs―in Opisthorchis felineus infected liver. Parasites and Vectors, 2015, 8, 459.	1.0	15
21	Development of a Method for Producing and Purifying N2-Carboxyethyl-2'-Deoxyguanosine for Molecular-Biological Research. Advanced Materials Research, 2015, 1085, 436-440.	0.3	O
22	Effect of insulin, the glutathione system, and superoxide anion radical in modulation of lipolysis in adipocytes of rats with experimental diabetes. Biochemistry (Moscow), 2015, 80, 87-96.	0.7	3
23	Ascorbic acid glucoside reduces neurotoxicity and glutathione depletion in mouse brain induced by nitrotriazole radiosensitazer. Journal of Cancer Research and Therapeutics, 2013, 9, 364.	0.3	3
24	Effect of Alloxan on Spontaneous Lipolysis and Glutathione System in Isolated Rat Adipocytes. Bulletin of Experimental Biology and Medicine, 2011, 151, 314-317.	0.3	5
25	Role of Thiol-Disulfide System in Mechanisms of Functional Changes in Neutrophils under Conditions of Oxidative Stress. Bulletin of Experimental Biology and Medicine, 2010, 150, 198-202.	0.3	O
26	Activation of peroxidation of brain lipids during intracerebral hemorrhage. Bulletin of Experimental Biology and Medicine, 1988, 105, 802-804.	0.3	1
27	Role of lipid peroxidation in complement-dependent hemolysis. Bulletin of Experimental Biology and Medicine, 1986, 102, 1531-1532.	0.3	O