Alexander Molokoedov

List of Publications by Year
in descending order

24	316	840776 11	888059 17
papers	citations	h-index	g-index

33	33	33	288
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chimeric Agonist of Galanin Receptor GALR2 Reduces Heart Damage in Rats with Streptozotocin-Induced Diabetes. Biochemistry (Moscow), 2022, 87, 346-355.	1.5	2
2	Exogenous Galanin Reduces Hyperglycemia and Myocardial Metabolic Disorders Induced by Streptozotocin in Rats. International Journal of Peptide Research and Therapeutics, 2022, 28, .	1.9	1
3	Antioxidant Properties of Galanin and Its N-Terminal Fragments in in vitro and in vivo Oxidative Stress Modeling. Biochemistry (Moscow), 2021, 86, 496-505.	1.5	11
4	Galanin Peptides Alleviate Myocardial Ischemia/Reperfusion Injury by Reducing Reactive Oxygen Species Formation. International Journal of Peptide Research and Therapeutics, 2021, 27, 2039-2048.	1.9	4
5	[MeArg1, NLe10]-apelin-12: Optimization of solid-phase synthesis and evaluation of biological properties in vitro and in vivo. Peptides, 2020, 129, 170320.	2.4	6
6	Galanin and its N-terminal fragments reduce acute myocardial infarction in rats. Peptides, 2019, 111, 127-131.	2.4	13
7	Galanin receptors activation modulates myocardial metabolic and antioxidant responses to ischaemia/reperfusion stress. Clinical and Experimental Pharmacology and Physiology, 2019, 46, 1174-1182.	1.9	8
8	Galanin/GalR1-3 system: A promising therapeutic target for myocardial ischemia/reperfusion injury. Biomedicine and Pharmacotherapy, 2019, 109, 1556-1562.	5.6	23
9	Protective Effects of a Novel Agonist of Galanin Receptors Against Doxorubicin-Induced Cardiotoxicity in Rats. Cardiovascular Toxicology, 2019, 19, 136-146.	2.7	14
10	Solid-phase fragment condensation for synthesis of peptides from the immunodominant sequence of Î²1-adrenoreceptor. Russian Journal of Bioorganic Chemistry, 2017, 43, 351-358.	1.0	1
11	Myocardial protection from ischemia/reperfusion injury by exogenous galanin fragment. Oncotarget, 2017, 8, 21241-21252.	1.8	38
12	Cardioprotective properties of N-terminal galanin fragment (2-15) in experimental ischemia/reperfusion injury. Oncotarget, 2017, 8, 101659-101671.	1.8	28
13	Design of peptidase-resistant peptide inhibitors of myosin light chain kinase. Journal of Peptide Science, 2016, 22, 673-681.	1.4	5
14	Synthetic conformational antigen which simulates the extracellular part of the M2-muscarinic receptor: interaction with blood sera of patients suffering from idiopathic arrhythmias. Russian Journal of Bioorganic Chemistry, 2013, 39, 252-258.	1.0	0
15	Effects of structural analogues of apelin-12 in acute myocardial infarction in rats. Journal of Pharmacology and Pharmacotherapeutics, 2013, 4, 198.	0.4	28
16	Suppression of vascular endothelium hyperpermeability by cell-permeating peptide inhibitors of myosin light chain kinase. Biophysics (Russian Federation), 2012, 57, 587-591.	0.7	1
17	Limitation of myocardial infarction by a structural analog of the peptide apelin-12. Doklady Biological Sciences, 2012, 443, 65-67.	0.6	7
18	The synthesis of immunomodulating peptide alloferon, the active principle of antiviral drug allokine-alpha. Russian Journal of Bioorganic Chemistry, 2006, 32, 136-145.	1.0	0

#	Article	IF	Citations
19	Peptide fragment 66â€“77 of monocyte chemoattractant protein 1 and its retro-enantio analogue inhibit the migration of cells in vitro and in vivo. Russian Journal of Bioorganic Chemistry, 2006, 32, 146-153.	1.0	1
20	Inhibition of migration of monocytes and granulocytes in vivo by the peptide corresponding to sequence 65â€“76 of monocyte chemotactic protein-1 (MCP-1). Doklady Biochemistry and Biophysics, 2006, 411, 339-341.	0.9	3
21	The Peptide of Sequence 66â€“77 of Monocytic Chemotactic Protein (MCP-1) Inhibits Inflammation in Experimental Animals. Doklady Biological Sciences, 2005, 404, 402-405.	0.6	6
22	Identification of an atypical lipoprotein-binding protein from human aortic smooth muscle as T-cadherin. FEBS Letters, 1998, 421, 208-212.	2.8	43
23	Phenotypic correction of the immune response with l-tyrosine in mice opposite in their response to sheep's red blood cells. Bulletin of Experimental Biology and Medicine, 1988, 106, 1595-1597.	0.8	0
24	Atriopeptin 2 is hydrolysed by cardiac but not pulmonary isozyme of angiotensin-converting enzyme. Biochemical and Biophysical Research Communications, 1988, 151, 109-113.	2.1	13