

# Alexander Molokoedov

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23  
papers

227  
citations

9  
h-index

14  
g-index

33  
ext. papers

288  
ext. citations

1.9  
avg, IF

2.4  
L-index

#	Paper	IF	Citations
23	Identification of an atypical lipoprotein-binding protein from human aortic smooth muscle as T-cadherin. <i>FEBS Letters</i> , <b>1998</b> , 421, 208-12	3.8	33
22	Myocardial protection from ischemia/reperfusion injury by exogenous galanin fragment. <i>Oncotarget</i> , <b>2017</b> , 8, 21241-21252	3.3	28
21	Effects of structural analogues of apelin-12 in acute myocardial infarction in rats. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , <b>2013</b> , 4, 198-203	0.2	21
20	Cardioprotective properties of N-terminal galanin fragment (2-15) in experimental ischemia/reperfusion injury. <i>Oncotarget</i> , <b>2017</b> , 8, 101659-101671	3.3	21
19	Galanin/GalR1-3 system: A promising therapeutic target for myocardial ischemia/reperfusion injury. <i>Biomedicine and Pharmacotherapy</i> , <b>2019</b> , 109, 1556-1562	7.5	14
18	Atriopeptin 2 is hydrolysed by cardiac but not pulmonary isozyme of angiotensin-converting enzyme. <i>Biochemical and Biophysical Research Communications</i> , <b>1988</b> , 151, 109-13	3.4	12
17	Protective Effects of a Novel Agonist of Galanin Receptors Against Doxorubicin-Induced Cardiotoxicity in Rats. <i>Cardiovascular Toxicology</i> , <b>2019</b> , 19, 136-146	3.4	12
16	Galanin and its N-terminal fragments reduce acute myocardial infarction in rats. <i>Peptides</i> , <b>2019</b> , 111, 127-131	3.8	8
15	Galanin receptors activation modulates myocardial metabolic and antioxidant responses to ischaemia/reperfusion stress. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2019</b> , 46, 1174-1182	3.2	7
14	Limitation of myocardial infarction by a structural analog of the peptide apelin-12. <i>Doklady Biological Sciences</i> , <b>2012</b> , 443, 65-7	0.9	6
13	The peptide of sequence 66-77 of monocytic chemotactic protein (MCP-1) inhibits inflammation in experimental animals. <i>Doklady Biological Sciences</i> , <b>2005</b> , 404, 402-5	0.9	5
12	Design of peptidase-resistant peptide inhibitors of myosin light chain kinase. <i>Journal of Peptide Science</i> , <b>2016</b> , 22, 673-681	2.1	4
11	Antioxidant Properties of Galanin and Its N-Terminal Fragments in in vitro and in vivo Oxidative Stress Modeling. <i>Biochemistry (Moscow)</i> , <b>2021</b> , 86, 496-505	2.9	4
10	Inhibition of migration of monocytes and granulocytes in vivo by the peptide corresponding to sequence 65-76 of monocyte chemotactic protein-1 (MCP-1). <i>Doklady Biochemistry and Biophysics</i> , <b>2006</b> , 411, 339-41	0.8	3
9	Galanin Peptides Alleviate Myocardial Ischemia/Reperfusion Injury by Reducing Reactive Oxygen Species Formation. <i>International Journal of Peptide Research and Therapeutics</i> , <b>2021</b> , 27, 2039-2048	2.1	3
8	[MeArg, NLe]-apelin-12: Optimization of solid-phase synthesis and evaluation of biological properties in vitro and in vivo. <i>Peptides</i> , <b>2020</b> , 129, 170320	3.8	2
7	Solid-phase fragment condensation for synthesis of peptides from the immunodominant sequence of $\beta$ -adrenoreceptor. <i>Russian Journal of Bioorganic Chemistry</i> , <b>2017</b> , 43, 351-358	1	1

6	Suppression of vascular endothelium hyperpermeability by cell-permeating peptide inhibitors of myosin light chain kinase. <i>Biophysics (Russian Federation)</i> , <b>2012</b> , 57, 587-591	0.7	1
5	Peptide fragment 6677 of monocyte chemoattractant protein 1 and its retro-enantio analogue inhibit the migration of cells in vitro and in vivo. <i>Russian Journal of Bioorganic Chemistry</i> , <b>2006</b> , 32, 146-153	1	1
4	Chimeric Agonist of Galanin Receptor GALR2 Reduces Heart Damage in Rats with Streptozotocin-Induced Diabetes.. <i>Biochemistry (Moscow)</i> , <b>2022</b> , 87, 346-355	2.9	0
3	Synthetic conformational antigen which simulates the extracellular part of the M2-muscarinic receptor: interaction with blood sera of patients suffering from idiopathic arrhythmias. <i>Russian Journal of Bioorganic Chemistry</i> , <b>2013</b> , 39, 252-258	1	
2	The synthesis of immunomodulating peptide alloferon, the active principle of antiviral drug allokine-alpha. <i>Russian Journal of Bioorganic Chemistry</i> , <b>2006</b> , 32, 136-145	1	
1	Phenotypic correction of the immune response with l-tyrosine in mice opposite in their response to sheep's red blood cells. <i>Bulletin of Experimental Biology and Medicine</i> , <b>1988</b> , 106, 1595-1597	0.8	