Andrei A Karpov

List of Publications by Year in descending order

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		1477746	1125271
17	207	6	13
papers	citations	h-index	g-index
17	17	17	350
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Rodent models of pulmonary embolism and chronic thromboembolic pulmonary hypertension. Heliyon, 2022, 8, e09014.	1.4	6
2	Mechanisms of Regenerative Potential Activation in Cardiac Mesenchymal Cells. Biomedicines, 2022, 10, 1283.	1.4	5
3	Model of Chronic Thromboembolic Pulmonary Hypertension in Rats Caused by Repeated Intravenous Administration of Partially Biodegradable Sodium Alginate Microspheres. International Journal of Molecular Sciences, 2021, 22, 1149.	1.8	7
4	Efficacy of empagliflozine in experimental chronic heart failure in normoglycemia. Kardiologi \tilde{A}^{φ} Novosti, Mneni \tilde{A}^{φ} , Obu \tilde{A}^{φ} enie, 2021, 9, 9-16.	0.1	O
5	Approaches to modeling pulmonary embolism and chronic thromboembolic pulmonary hypertension in rodents and medium-sized laboratory animals. Translational Medicine, 2021, 8, 46-57.	0.1	o
6	Nonâ€inferiority of microencapsulated mesenchymal stem cells to free cells in cardiac repair after myocardial infarction: A rationale for using paracrine factor(s) instead of cells. International Journal of Experimental Pathology, 2019, 100, 102-113.	0.6	21
7	Rat Left Ventricular Cardiomyocytes Characterization in the Process of Postinfarction Myocardial Remodeling. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2019, 95, 730-736.	1.1	o
8	Model of chronic thromboembolic pulmonary hypertension in rats, caused by repeated intravenous administration of biodegradable microspheres from sodium alginate. Regional Blood Circulation and Microcirculation, 2019, 18, 86-95.	0.1	4
9	Activation of Cardiac Stem Cells in Myocardial Infarction. Cell and Tissue Biology, 2018, 12, 175-182.	0.2	10
10	Can the outcomes of mesenchymal stem cellâ€based therapy for myocardial infarction be improved? Providing weapons and armour to cells. Cell Proliferation, 2017, 50, .	2.4	41
11	Microencapsulation of mesenchymal stem cells as a tool for studying the mechanisms of stem cell therapy of myocardial infarction. Regional Blood Circulation and Microcirculation, 2017, 16, 75-82.	0.1	2
12	A new protocol for isoheart rat kydney blood perfusion. Regional Blood Circulation and Microcirculation, 2017, 16, 56-59.	0.1	1
13	Preservation of the donor heart: from basic science to clinical studies. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 510-519.	0.5	66
14	Stimulation of Proliferation and Differentiation of Rat Resident Myocardial Cells with Apoptotic Bodies of Cardiomyocytes. Bulletin of Experimental Biology and Medicine, 2015, 159, 138-141.	0.3	13
15	Cellular mechanisms of rat liver regeneration after experimental myocardial infarction. Cell and Tissue Biology, 2013, 7, 140-148.	0.2	3
16	The effect of bone marrow―and adipose tissueâ€derived mesenchymal stem cell transplantation on myocardial remodelling in the rat model of ischaemic heart failure. International Journal of Experimental Pathology, 2013, 94, 169-177.	0.6	28
17	Heterogeneity of Left Ventricular Cardiomyocytes from Rat Heart. Bulletin of Experimental Biology and Medicine, 2012, 153, 198-200.	0.3	0