

Andrey Ratushnyy

List of Publications by Year in Descending Order

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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.

13
papers

85
citations

6
h-index

9
g-index

19
ext. papers

127
ext. citations

2.1
avg, IF

2.98
L-index

#	Paper	IF	Citations
13	Proteomic profile of cultured human endothelial cells after exposition to simulated microgravity. <i>Acta Astronautica</i> , 2021 , 179, 11-19	2.9	1
12	Extracellular Matrix Proteins and Transcription of Matrix-Associated Genes in Mesenchymal Stromal Cells during Modeling of the Effects of Microgravity. <i>Bulletin of Experimental Biology and Medicine</i> , 2020 , 170, 230-232	0.8	2
11	Secretome of Senescent Adipose-Derived Mesenchymal Stem Cells Negatively Regulates Angiogenesis. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	21
10	Cell Senescence and Mesenchymal Stromal Cells. <i>Human Physiology</i> , 2020 , 46, 85-93	0.3	
9	Replicative Senescence and Expression of Autophagy Genes in Mesenchymal Stromal Cells. <i>Biochemistry (Moscow)</i> , 2020 , 85, 1169-1177	2.9	0
8	Alteration of Hypoxia-Associated Gene Expression in Replicatively Senescent Mesenchymal Stromal Cells under Physiological Oxygen Level. <i>Biochemistry (Moscow)</i> , 2019 , 84, 263-271	2.9	8
7	Simulated microgravity modulates the mesenchymal stromal cell response to inflammatory stimulation. <i>Scientific Reports</i> , 2019 , 9, 9279	4.9	2
6	Angiogenic Activity of Human Adipose-Derived Mesenchymal Stem Cells Under Simulated Microgravity. <i>Stem Cells and Development</i> , 2018 , 27, 831-837	4.4	19
5	The Resistance of Multipotent Mesenchymal Stromal Cells to the Effect of Glucose Deprivation under Conditions of a Reduced Oxygen Content. <i>Biophysics (Russian Federation)</i> , 2018 , 63, 381-386	0.7	
4	Expansion of adipose tissue-derived stromal cells at "physiologic" hypoxia attenuates replicative senescence. <i>Cell Biochemistry and Function</i> , 2017 , 35, 232-243	4.2	11
3	Expression of focal adhesion genes in mesenchymal stem cells under simulated microgravity. <i>Doklady Biochemistry and Biophysics</i> , 2017 , 477, 354-356	0.8	8
2	Expression of senescence-associated genes in multipotent mesenchymal stromal cells during long-term cultivation at various hypoxic levels. <i>Doklady Biochemistry and Biophysics</i> , 2016 , 470, 326-328	0.8	1
1	INFLUENCE OF PROBIOTICS ON CYTOKINE PRODUCTION IN THE IN VITRO AND IN VIVO SYSTEMS. <i>Medical Immunology (Russia)</i> , 2015 , 17, 443	0.5	12