

# Andrey Ratushnyy

## 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.

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