## Tatiana Astrelina

List of Publications by Year in descending order

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1478505 1281871 13 238 11 6 citations h-index g-index papers 13 13 13 219 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modern Wound Dressings: Hydrogel Dressings. Biomedicines, 2021, 9, 1235.	3.2	131
2	Clonal chromosomal and genomic instability during human multipotent mesenchymal stromal cells long-term culture. PLoS ONE, 2018, 13, e0192445.	<b>2.</b> 5	28
3	Residual $\hat{I}^3$ H2AX foci induced by low dose x-ray radiation in bone marrow mesenchymal stem cells do not cause accelerated senescence in the progeny of irradiated cells. Aging, 2017, 9, 2397-2410.	3.1	24
4	Accumulation of spontaneous $\hat{I}^3H2AX$ foci in long-term cultured mesenchymal stromal cells. Aging, 2016, 8, 3498-3506.	3.1	19
5	Meldonium longâ€term excretion period and pharmacokinetics in blood and urine of healthy athlete volunteers. Drug Testing and Analysis, 2019, 11, 554-566.	2.6	13
6	Investigation of the Influence of the Conditioning Medium Factors Obtained During the Cultivation of Bone Marrow Mesenchymal Stem Cells on the Course of Severe Local Radiation Injuries of Skin in Rats. Medical Radiology and Radiation Safety, 2018, 63, 35-43.	0.1	7
7	Evaluation of the Effectiveness of Mesenchymal Stem Cells of the Placenta and Their Conditioned Medium in Local Radiation Injuries. Cells, 2020, 9, 2558.	4.1	5
8	Use of paracrine factors from stem cells to treat local radiation burns in rats. Stem Cells and Cloning: Advances and Applications, 2018, Volume 11, 69-76.	2.3	4
9	3H-Thymidine Influence on DNA Double Strand Breaks Induction in Cultured Human Mesenchymal Stem Cells. Medical Radiology and Radiation Safety, 2018, 63, 28-34.	0.1	4
10	COMPLEX APPROACH FOR PORTABLE CRYOPRESERVATION OF SEGMENTS OF BLOOD VESSELS WITH POLYDIMETHYLSILOXANE. Vestnik Transplantologii I Iskusstvennykh Organov, 2018, 20, 86-95.	0.4	2
11	Effect of transplantation of allogeneic multipotent mesenchymal bone marrow stromal cells on regeneration of liver after extended hepatectomy (experimental study). Genes and Cells, 2018, 13, 83-88.	0.2	1
12	Mobile Cryopreservation of Vascular Allografts in Polydimethylsiloxane. Transplantation, 2018, 102, S792.	1.0	0
13	Application of the cell-free matrix of the donor artery for plasty of posterior urethral strictures. Experimental and Đ¡linical Urology, 2021, 14, 19-25.	0.3	O