

# Andrey Y Bushmanov

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Changes in the Number of Double-Strand DNA Breaks in Chinese Hamster V79 Cells Exposed to $\hat{1}^3$ -Radiation with Different Dose Rates. International Journal of Molecular Sciences, 2013, 14, 13719-13726.	4.1	26
2	Residual $\hat{1}^3$ 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
3	Accumulation of spontaneous $\hat{1}^3$ H2AX foci in long-term cultured mesenchymal stromal cells. Aging, 2016, 8, 3498-3506.	3.1	19
4	Utilization of DNA double-strand breaks for biodosimetry of ionizing radiation exposure. Environmental Advances, 2022, 8, 100207.	4.8	7
5	DOSE-DEPENDENT ANALYSIS OF ACUTE MEDICAL EFFECTS OF MIXED NEUTRON-GAMMA RADIATION FROM SELECTED SEVERE $^{235}\text{U}$ OR $^{239}\text{Pu}$ CRITICALITY ACCIDENTS IN USSR, UNITED STATES, AND ARGENTINA. Health Physics, 2012, 102, 391-399.	0.5	0