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List of Publications by Year
in descending order

21 papers	64 citations	2258059 3 h-index	1588992 8 g-index
22 all docs	22 docs citations	22 times ranked	81 citing authors

#	Article	IF	Citations
1	Formation of Î³H2AX and pATM Foci in Human Mesenchymal Stem Cells Exposed to Low Dose-Rate Gamma-Radiation. International Journal of Molecular Sciences, 2019, 20, 2645.	4.1	33
2	Compounds for neutron capture therapy and their distribution in tumors and surrounding tissues of animals (A review). Pharmaceutical Chemistry Journal, 2006, 40, 583-587.	0.8	9
3	Comparison of biological efficiency of accelerated carbon ions and heavy recoils in Chinese hamster cells. Radiation and Risk, 2019, 28, 96-106.	0.2	7
4	Synthesis and Pharmacokinetics of 131I-Labeled [B12H10(I)SH]2-Anions. Pharmaceutical Chemistry Journal, 2001, 35, 408-410.	0.8	2
5	Synthesis and Use of Hyaluronic Acidâ€“10B Polymeric Chelates for Neutron-Capture Therapy. Pharmaceutical Chemistry Journal, 2013, 47, 299-302.	0.8	2
6	Experimental Approaches to Increasing the Content of Sodium Mercaptododecaborate in Tumor Tissues. Pharmaceutical Chemistry Journal, 2002, 36, 224-226.	0.8	1
7	Comparative Pharmacokinetics of the Boron-Containing Compounds 131I-BSH AND 131I-BSCN. Pharmaceutical Chemistry Journal, 2002, 36, 459-461.	0.8	1
8	Effect of infrared radiation on the pharmacokinetics of 131I-mercaptododecaborate in animals with model tumors. Pharmaceutical Chemistry Journal, 2005, 39, 627-629.	0.8	1
9	Synthesis, toxicity, and mouse biodistribution of 9-thiocyano-7,8-dicarba-nido-undecaborate during neutron-capture therapy. Pharmaceutical Chemistry Journal, 2012, 45, 717-720.	0.8	1
10	The study of hyaluronic acid compounds for neutron capture and photon activation therapies. Open Life Sciences, 2014, 9, 922-930.	1.4	1
11	A comparative study of the biological effectiveness of 14-MeV neutron pulse and continuous radiation using mouse melanoma B-16 cells. Radiation Protection Dosimetry, 2014, 161, 478-482.	0.8	1
12	Evaluation of Antitumor Efficiency of High Intensity Radiation 169Yb Source on Experimental Sarcoma M-1. Bulletin of Experimental Biology and Medicine, 2019, 167, 84-86.	0.8	1
13	Determination of Absorbed Doses in the Radiation Fields of a Neutron Generator. Bio-Medical Engineering, 2019, 52, 320-325.	0.5	1
14	Effect of gamma-radiation and scanning proton beam on the morphofunctional characteristics of rat sarcoma M-1. Radiation and Risk, 2020, 29, 101-114.	0.2	1
15	Determination of absorbed dose at different methods of target irradiation with scanning proton beam by means of chemical dosimeter FBX. Radiation and Risk, 2020, 29, 78-88.	0.2	1
16	Distribution of radioactive iodine labeled sodium mercaptododecaborate in vivo in mice with melanoma B-16. Pharmaceutical Chemistry Journal, 2005, 39, 514-517.	0.8	0
17	Modification of 131I-labeled sodium mercaptododecaborate pharmacokinetics using infrared radiation and vasoactive compounds. Pharmaceutical Chemistry Journal, 2007, 41, 119-122.	0.8	0
18	Sodium 131i-mercaptododecaborate biodistribution in B-16 melanoma in mice. Pharmaceutical Chemistry Journal, 2009, 43, 436-438.	0.8	0

#	Article	IF	Citations
19	The efficiency of the photon capture therapy with gold containing compounds based on hyaluronic acid (experimental study). Radiation and Risk, 2017, 26, 49-61.	0.2	0
20	The experience of using portable Russian neutron generator for gamma-neutron therapy of domestic animals with malignant tumors. Radiation and Risk, 2018, 27, 94-106.	0.2	0
21	An experimental approach to comprehend the influence of platelet rich growth factors on spermatogenesis. International Journal of Radiation Biology, 2022, , 1-14.	1.8	0