

Wanchang Cui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/673997/publications.pdf>

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8
papers

85
citations

1478505
6
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1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Female Mice are More Resistant to the Mixed-Field (67% Neutron + 33% Gamma) Radiation-Induced Injury in Bone Marrow and Small Intestine than Male Mice due to Sustained Increases in G-CSF and the Bcl-2/Bax Ratio and Lower miR-34a and MAPK Activation. <i>Radiation Research</i> , 2022, 198, .	1.5	9
2	PEG-G-CSF and L-Citrulline Combination Therapy for Mitigating Skin Wound Combined Radiation Injury in a Mouse Model. <i>Radiation Research</i> , 2021, 196, 113-127.	1.5	11
3	IL-18 binding protein (IL-18BP) as a novel radiation countermeasure after radiation exposure in mice. <i>Scientific Reports</i> , 2020, 10, 18674.	3.3	16
4	Identifying Circulating and Lung Tissue Cytokines Associated with Thoracic Irradiation and AEOL 10150 Treatment in a Nonhuman Primate Model. <i>Radiation Research</i> , 2020, 194, 81.	1.5	9
5	GATA-type transcription factors play a vital role in radiation sensitivity of <i>Cryptococcus neoformans</i> by regulating the gene expression of specific amino acid permeases. <i>Scientific Reports</i> , 2019, 9, 6385.	3.3	4
6	Measuring radiation-induced DNA damage in <i>Cryptococcus neoformans</i> and <i>Saccharomyces cerevisiae</i> using long range quantitative PCR. <i>PLoS ONE</i> , 2018, 13, e0207071.	2.5	1
7	Effects of Low-to-Moderate Doses of Gamma Radiation on Mouse Hematopoietic System. <i>Radiation Research</i> , 2018, 190, 612.	1.5	24
8	Urine Interleukin-18 (IL-18) as a Biomarker of Total-Body Irradiation: A Preliminary Study in Nonhuman Primates. <i>Radiation Research</i> , 2017, 188, 325.	1.5	11