

Qing-Jie Liu

List of Publications by Year in descending order

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papers

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citations

1163117

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20
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing Gender-Specific Gene Expression Biodosimetry Using a Panel of Radiation-Responsive Genes for Determining Radiation Dose in Human Peripheral Blood. <i>Radiation Research</i> , 2019, 192, 399.	1.5	26
2	Radiation Induces Phosphorylation of STAT3 in a Dose- and Time-dependent Manner. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 6161-6164.	1.2	21
3	Meta-analysis of Nicorandil effectiveness on myocardial protection after percutaneous coronary intervention. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 144.	1.7	14
4	Characteristics of nucleoplasmic bridges induced by ^{60}Co γ -rays in human peripheral blood lymphocytes. <i>Mutagenesis</i> , 2014, 29, 49-54.	2.6	12
5	Identification of the differentially expressed protein biomarkers in rat blood plasma in response to gamma irradiation. <i>International Journal of Radiation Biology</i> , 2020, 96, 748-758.	1.8	11
6	Identification of Potential Radiation Responsive Metabolic Biomarkers in Plasma of Rats Exposed to Different Doses of Cobalt-60 Gamma Rays. <i>Dose-Response</i> , 2020, 18, 155932582097957.	1.6	11
7	Effects of age and gender on the baseline and 2 Gy ^{60}Co γ -ray-induced nucleoplasmic bridges frequencies in the peripheral blood lymphocytes of Chinese population. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2018, 832-833, 29-34.	1.7	9
8	Dose-effect relationships of nucleoplasmic bridges and complex nuclear anomalies in human peripheral lymphocytes exposed to ^{60}Co γ -rays at a relatively low dose. <i>Mutagenesis</i> , 2016, 31, 425-431.	2.6	8
9	Screening of Lipids for Early Triage and Dose Estimation after Acute Radiation Exposure in Rat Plasma Based on Targeted Lipidomics Analysis. <i>Journal of Proteome Research</i> , 2021, 20, 576-590.	3.7	7
10	Cytogenetic monitoring of peripheral blood lymphocytes from medical radiation professionals occupationally exposed to low-dose ionizing radiation. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2021, 867, 503370.	1.7	7
11	System and capability of public health response to nuclear or radiological emergencies in China. <i>Journal of Radiation Research</i> , 2021, 62, 744-751.	1.6	5
12	Autophagy regulates X-ray radiation-induced premature senescence through STAT3-Beclin1-p62 pathway in lung adenocarcinoma cells. <i>International Journal of Radiation Biology</i> , 2022, 98, 1432-1441.	1.8	5
13	Alterations in histone acetylation following exposure to ^{60}Co γ -rays and their relationship with chromosome damage in human lymphoblastoid cells. <i>Radiation and Environmental Biophysics</i> , 2018, 57, 215-222.	1.4	2
14	Analysis of Red Blood Cells and their Components in Medical Workers with Occupational Exposure to Low-Dose Ionizing Radiation. <i>Dose-Response</i> , 2022, 20, 155932582210813.	1.6	2
15	Logistic role of carnitine shuttle system on radiation-induced L-carnitine and acylcarnitines alteration. <i>International Journal of Radiation Biology</i> , 2022, 98, 1595-1608.	1.8	2
16	Effects of radiation quality and dose rate on radiation-induced nucleoplasmic bridges in human peripheral blood lymphocytes. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2021, 863-864, 503321.	1.7	1
17	Effect of Ultraviolet B Irradiation on Melanin Content Accompanied by the Activation of p62/GATA4-Mediated Premature Senescence in HaCaT Cells. <i>Dose-Response</i> , 2022, 20, 155932582210753.	1.6	1
18	Screening of radiation gastrointestinal injury biomarkers in rat plasma by high-coverage targeted lipidomics. <i>Biomarkers</i> , 2022, 27, 448-460.	1.9	1

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19	Enhancement of Acylcarnitine Levels in Small Intestine of Abdominal Irradiation Rats Might Relate to Fatty Acid β -Oxidation Pathway Disequilibrium. Dose-Response, 2022, 20, 155932582210751.	1.6	1
20	Dose-effect relationships of $^{12}\text{C}^{6+}$ ions-induced dicentric plus ring chromosomes, micronucleus and nucleoplasmic bridges in human lymphocytes in vitro. International Journal of Radiation Biology, 2021, 97, 657-663.	1.8	0