Qing-Jie Liu

List of Publications by Year
in descending order

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20 papers	146 citations	1163117 8 h-index	1199594 12 g-index
20 all docs	20 docs citations	20 times ranked	187 citing authors

#	Article	IF	Citations
1	Analysis of Red Blood Cells and their Components in Medical Workers with Occupational Exposure to Low-Dose Ionizing Radiation. Dose-Response, 2022, 20, 155932582210813.	1.6	2
2	Effect of Ultraviolet B Irradiation on Melanin Content Accompanied by the Activation of p62/GATA4-Mediated Premature Senescence in HaCaT Cells. Dose-Response, 2022, 20, 155932582210753.	1.6	1
3	Logistic role of carnitine shuttle system on radiation-induced L-carnitine and acylcarnitines alteration. International Journal of Radiation Biology, 2022, 98, 1595-1608.	1.8	2
4	Screening of radiation gastrointestinal injury biomarkers in rat plasma by high-coverage targeted lipidomics. Biomarkers, 2022, 27, 448-460.	1.9	1
5	Autophagy regulates X-ray radiation-induced premature senescence through STAT3-Beclin1-p62 pathway in lung adenocarcinoma cells. International Journal of Radiation Biology, 2022, 98, 1432-1441.	1.8	5
6	Enhancement of Acylcarnitine Levels in Small Intestine of Abdominal Irradiation Rats Might Relate to Fatty Acid Î²-Oxidation Pathway Disequilibration. Dose-Response, 2022, 20, 155932582210751.	1.6	1
7	Screening of Lipids for Early Triage and Dose Estimation after Acute Radiation Exposure in Rat Plasma Based on Targeted Lipidomics Analysis. Journal of Proteome Research, 2021, 20, 576-590.	3.7	7
8	Dose-effect relationships of ¹²C⁶⁺ ions-induced dicentric plus ring chromosomes, micronucleus and nucleoplasmic bridges in human lymphocytes inÂvitro. International Journal of Radiation Biology, 2021, 97, 657-663.	1.8	0
9	Effects of radiation quality and dose rate on radiation-induced nucleoplasmic bridges in human peripheral blood lymphocytes. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2021, 863-864, 503321.	1.7	1
10	System and capability of public health response to nuclear or radiological emergencies in China. Journal of Radiation Research, 2021, 62, 744-751.	1.6	5
11	Cytogenetic monitoring of peripheral blood lymphocytes from medical radiation professionals occupationally exposed to low-dose ionizing radiation. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2021, 867, 503370.	1.7	7
12	Identification of the differentially expressed protein biomarkers in rat blood plasma in response to gamma irradiation. International Journal of Radiation Biology, 2020, 96, 748-758.	1.8	11
13	Identification of Potential Radiation Responsive Metabolic Biomarkers in Plasma of Rats Exposed to Different Doses of Cobalt-60 Gamma Rays. Dose-Response, 2020, 18, 155932582097957.	1.6	11
14	Developing Gender-Specific Gene Expression Biodosimetry Using a Panel of Radiation-Responsive Genes for Determining Radiation Dose in Human Peripheral Blood. Radiation Research, 2019, 192, 399.	1.5	26
15	Meta-analysis of Nicorandil effectiveness on myocardial protection after percutaneous coronary intervention. BMC Cardiovascular Disorders, 2019, 19, 144.	1.7	14
16	Alterations in histone acetylation following exposure to 60Co Î³-rays and their relationship with chromosome damage in human lymphoblastoid cells. Radiation and Environmental Biophysics, 2018, 57, 215-222.	1.4	2
17	Effects of age and gender on the baseline and 2 Gy 60 Co Î³-ray-induced nucleoplasmic bridges frequencies in the peripheral blood lymphocytes of Chinese population. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2018, 832-833, 29-34.	1.7	9
18	Doseâ€“effect relationships of nucleoplasmic bridges and complex nuclear anomalies in human peripheral lymphocytes exposed to⁶⁰Co Î³-rays at a relatively low dose. Mutagenesis, 2016, 31, 425-431.	2.6	8

#	Article	IF	Citations
19	Characteristics of nucleoplasmic bridges induced by 60Co Î³-rays in human peripheral blood lymphocytes. Mutagenesis, 2014, 29, 49-54.	2.6	12
20	Radiation Induces Phosphorylation of STAT3 in a Dose- and Time-dependent Manner. Asian Pacific Journal of Cancer Prevention, 2014, 15, 6161-6164.	1.2	21