## Jun Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Aberrant JmjC domain-containing protein 8 (JMJD8) expression promotes activation of AKT and tumor epithelial–mesenchymal transition. Oncogene, 2020, 39, 6451-6467.	5.9	5
2	Knockdown of TFAM in Tumor Cells Retarded Autophagic Flux through Regulating p53 Acetylation and PISD Expression. Cancers, 2020, 12, 493.	3.7	6
3	JmjC domain-containing protein 8 (JMJD8) represses Ku70/Ku80 expression via attenuating AKT/NF-κB/COX-2 signaling. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 118541.	4.1	12
4	Downâ€regulation of TFAM increases the sensitivity of tumour cells to radiation via p53/TIGAR signalling pathway. Journal of Cellular and Molecular Medicine, 2019, 23, 4545-4558.	3.6	14
5	Cyclooxygenase-2-Mediated Up-Regulation of Mitochondrial Transcription Factor A Mitigates the Radio-Sensitivity of Cancer Cells. International Journal of Molecular Sciences, 2019, 20, 1218.	4.1	12
6	Nuclear factor (erythroidâ€derived 2)â€like 2 antioxidative response mitigates cytoplasmic radiationâ€induced <scp>DNA</scp> doubleâ€strand breaks. Cancer Science, 2019, 110, 686-696.	3.9	13
7	HuR stabilizes TFAM mRNA in an ATM/p38â€dependent manner in ionizing irradiated cancer cells. Cancer Science, 2018, 109, 2446-2457.	3.9	23
8	Enhanced DNA double-strand break repair of microbeam targeted A549 lung carcinoma cells by adjacent WI38 normal lung fibroblast cells via bi-directional signaling. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2017, 803-805, 1-8.	1.0	27
9	Upregulation of NRF2 through autophagy/ERK 1/2 ameliorates ionizing radiation induced cell death of human osteosarcoma U-2 OS. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2017, 813, 10-17.	1.7	20
10	ROS/Autophagy/Nrf2 Pathway Mediated Low-Dose Radiation Induced Radio-Resistance in Human Lung Adenocarcinoma A549 Cell. International Journal of Biological Sciences, 2015, 11, 833-844.	6.4	82
11	Multiple Functions of the RNA-Binding Protein HuR in Cancer Progression, Treatment Responses and Prognosis. International Journal of Molecular Sciences, 2013, 14, 10015-10041.	4.1	234
12	Mitochondrial transcription factor A regulated ionizing radiation-induced mitochondrial biogenesis in human lung adenocarcinoma A549 cells. Journal of Radiation Research, 2013, 54, 998-1004.	1.6	22