

Jun Wang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

470
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple Functions of the RNA-Binding Protein HuR in Cancer Progression, Treatment Responses and Prognosis. <i>International Journal of Molecular Sciences</i> , 2013, 14, 10015-10041.	4.1	234
2	ROS/Autophagy/Nrf2 Pathway Mediated Low-Dose Radiation Induced Radio-Resistance in Human Lung Adenocarcinoma A549 Cell. <i>International Journal of Biological Sciences</i> , 2015, 11, 833-844.	6.4	82
3	Enhanced DNA double-strand break repair of microbeam targeted A549 lung carcinoma cells by adjacent WI38 normal lung fibroblast cells via bi-directional signaling. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2017, 803-805, 1-8.	1.0	27
4	HuR stabilizes TFAM mRNA in an ATM/p38-dependent manner in ionizing irradiated cancer cells. <i>Cancer Science</i> , 2018, 109, 2446-2457.	3.9	23
5	Mitochondrial transcription factor A regulated ionizing radiation-induced mitochondrial biogenesis in human lung adenocarcinoma A549 cells. <i>Journal of Radiation Research</i> , 2013, 54, 998-1004.	1.6	22
6	Upregulation of NRF2 through autophagy/ERK 1/2 ameliorates ionizing radiation induced cell death of human osteosarcoma U-2 OS. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2017, 813, 10-17.	1.7	20
7	Down-regulation of TFAM increases the sensitivity of tumour cells to radiation via p53/TIGAR signalling pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 4545-4558.	3.6	14
8	Nuclear factor (erythroid-derived 2)-like 2 antioxidative response mitigates cytoplasmic radiation-induced DNA double-strand breaks. <i>Cancer Science</i> , 2019, 110, 686-696.	3.9	13
9	JmjC domain-containing protein 8 (JMJD8) represses Ku70/Ku80 expression via attenuating AKT/NF- κ B/COX-2 signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019, 1866, 118541.	4.1	12
10	Cyclooxygenase-2-Mediated Up-Regulation of Mitochondrial Transcription Factor A Mitigates the Radio-Sensitivity of Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1218.	4.1	12
11	Knockdown of TFAM in Tumor Cells Retarded Autophagic Flux through Regulating p53 Acetylation and PISD Expression. <i>Cancers</i> , 2020, 12, 493.	3.7	6
12	Aberrant JmjC domain-containing protein 8 (JMJD8) expression promotes activation of AKT and tumor epithelial-mesenchymal transition. <i>Oncogene</i> , 2020, 39, 6451-6467.	5.9	5