

# Xiaodong Liu

## List of Publications by Year in descending order

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23  
papers

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citations

759233

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citing authors

#	ARTICLE	IF	CITATIONS
1	Reuse of waste Myrica rubra for green synthesis of nitrogen-doped carbon dots as an "on-off" fluorescent probe for Fe <sup>3+</sup> and ascorbic acid detection. <i>Ecotoxicology and Environmental Safety</i> , 2022, 233, 113350.	6.0	21
2	Blocking Adipor1 enhances radiation sensitivity in Hepatoma Carcinoma Cells. <i>Archives of Biochemistry and Biophysics</i> , 2022, 718, 109152.	3.0	2
3	Screening of Prognostic Biomarkers for Stereotactic Body Radiation Therapy in Primary Liver Cancer. <i>Dose-Response</i> , 2022, 20, 155932582210975.	1.6	2
4	ESR1 inhibits ionizing radiation-induced ferroptosis in breast cancer cells via the NEDD4L/CD71 pathway. <i>Archives of Biochemistry and Biophysics</i> , 2022, 725, 109299.	3.0	16
5	The Protective Effects and Mechanism of Doxepin on Radiation-Induced Lung Injury in Rats. <i>Dose-Response</i> , 2022, 20, 155932582211071.	1.6	0
6	AdipoR1 Regulates Ionizing Radiation-Induced Ferroptosis in HCC cells through Nrf2/xCT Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-14.	4.0	11
7	Furazolidone Increases Survival of Mice Exposed to Lethal Total Body Irradiation through the Antiapoptosis and Autophagy Mechanism. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-11.	4.0	3
8	Exposure to persistent organic pollutants and thyroid cancer risk: a study protocol of systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e048451.	1.9	2
9	p53-Induced Autophagy Regulates Chemotherapy and Radiotherapy Resistance in Multidrug Resistance Cancer Cells. <i>Dose-Response</i> , 2021, 19, 155932582110480.	1.6	13
10	Identification of immune infiltration-related LncRNA FAM83C-AS1 for predicting prognosis and immunotherapy response in colon cancer. <i>Transplant Immunology</i> , 2021, 69, 101481.	1.2	2
11	Clinicopathological and Prognostic Significance of PRMT5 in Cancers: A System Review and Meta-Analysis. <i>Cancer Control</i> , 2021, 28, 107327482110505.	1.8	4
12	Multifaceted roles of ATM in autophagy: From nonselective autophagy to selective autophagy. <i>Cell Biochemistry and Function</i> , 2019, 37, 177-184.	2.9	33
13	The effect of surgery on the survival status of patients with locally advanced cervical cancer after radiotherapy/chemoradiotherapy: a meta-analysis. <i>BMC Cancer</i> , 2018, 18, 308.	2.6	19
14	The Role of Deoxycytidine Kinase (dCK) in Radiation-Induced Cell Death. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1939.	4.1	9
15	Radiation induces autophagic cell death via the p53/DRAM signaling pathway in breast cancer cells. <i>Oncology Reports</i> , 2016, 35, 3639-3647.	2.6	41
16	The Roles of Mitochondria in Autophagic Cell Death. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2016, 31, 269-276.	1.0	23
17	The role of lysosome in cell death regulation. <i>Tumor Biology</i> , 2016, 37, 1427-1436.	1.8	55
18	The roles of mitochondria in radiation-induced autophagic cell death in cervical cancer cells. <i>Tumor Biology</i> , 2016, 37, 4083-4091.	1.8	24

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19	Hsp90 regulates autophagy and plays a role in cancer therapy. <i>Tumor Biology</i> , 2016, 37, 1-6.	1.8	138
20	Ataxia-telangiectasia mutated (<sc>ATM</sc>) participates in the regulation of ionizing radiation-induced cell death <i>via</i> MAPK14 in lung cancer H1299 cells. <i>Cell Proliferation</i> , 2015, 48, 561-572.	5.3	15
21	The role of hypoxia-inducible factor-1 $\alpha$ in radiation-induced autophagic cell death in breast cancer cells. <i>Tumor Biology</i> , 2015, 36, 7077-7083.	1.8	23
22	ATM pathway is essential for ionizing radiation-induced autophagy. <i>Cellular Signalling</i> , 2013, 25, 2530-2539.	3.6	41
23	The different regulatory effects of p53 status on multidrug resistance are determined by autophagy in ovarian cancer cells. <i>Biomedicine and Pharmacotherapy</i> , 2012, 66, 271-278.	5.6	39