

Hongcheng Zhu

List of Publications by Year in descending order

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46
papers

1,120
citations

331670

21
h-index

414414

32
g-index

46
all docs

46
docs citations

46
times ranked

2335
citing authors

#	ARTICLE	IF	CITATIONS
1	Red and Processed Meat Intake Is Associated with Higher Gastric Cancer Risk: A Meta-Analysis of Epidemiological Observational Studies. <i>PLoS ONE</i> , 2013, 8, e70955.	2.5	86
2	"Liquid biopsy"-ctDNA detection with great potential and challenges. <i>Annals of Translational Medicine</i> , 2015, 3, 235.	1.7	77
3	<i>KRAS</i> mutation is a weak, but valid predictor for poor prognosis and treatment outcomes in NSCLC: A meta-analysis of 41 studies. <i>Oncotarget</i> , 2016, 7, 8373-8388.	1.8	73
4	Berberine enhances radiosensitivity of esophageal squamous cancer by targeting HIF-1 α in vitro and in vivo. <i>Cancer Biology and Therapy</i> , 2013, 14, 1068-1073.	3.4	61
5	Exosomes Derived from Irradiated Esophageal Carcinoma-Infiltrating T Cells Promote Metastasis by Inducing the Epithelial-Mesenchymal Transition in Esophageal Cancer Cells. <i>Pathology and Oncology Research</i> , 2018, 24, 11-18.	1.9	48
6	MicroRNA-21 is a novel promising target in cancer radiation therapy. <i>Tumor Biology</i> , 2014, 35, 3975-3979.	1.8	46
7	Targets and molecular mechanisms of triptolide in cancer therapy. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2014, 26, 622-6.	2.2	41
8	Autophagy and its function in radiosensitivity. <i>Tumor Biology</i> , 2015, 36, 4079-4087.	1.8	37
9	MiR-450a-5p inhibits autophagy and enhances radiosensitivity by targeting dual-specificity phosphatase 10 in esophageal squamous cell carcinoma. <i>Cancer Letters</i> , 2020, 483, 114-126.	7.2	37
10	eEF2K promotes progression and radioresistance of esophageal squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , 2017, 124, 439-447.	0.6	36
11	STAT3 inhibitor NSC74859 radiosensitizes esophageal cancer via the downregulation of HIF-1 α . <i>Tumor Biology</i> , 2014, 35, 9793-9799.	1.8	35
12	Smac mimetic compound LCL161 sensitizes esophageal carcinoma cells to radiotherapy by inhibiting the expression of inhibitor of apoptosis protein. <i>Tumor Biology</i> , 2014, 35, 2565-2574.	1.8	35
13	Berberine radiosensitizes human nasopharyngeal carcinoma by suppressing hypoxia-inducible factor-1 α expression. <i>Acta Oto-Laryngologica</i> , 2014, 134, 185-192.	0.9	34
14	Small-molecule survivin inhibitor YM155 enhances radiosensitization in esophageal squamous cell carcinoma by the abrogation of G2 checkpoint and suppression of homologous recombination repair. <i>Journal of Hematology and Oncology</i> , 2014, 7, 62.	17.0	34
15	Recombinant human endostatin enhances the radioresponse in esophageal squamous cell carcinoma by normalizing tumor vasculature and reducing hypoxia. <i>Scientific Reports</i> , 2015, 5, 14503.	3.3	29
16	Melittin enhances radiosensitivity of hypoxic head and neck squamous cell carcinoma by suppressing HIF-1 α . <i>Tumor Biology</i> , 2014, 35, 10443-10448.	1.8	28
17	Eukaryotic elongation factor 2 kinase confers tolerance to stress conditions in cancer cells. <i>Cell Stress and Chaperones</i> , 2015, 20, 217-220.	2.9	28
18	Genetic variants and risk of esophageal squamous cell carcinoma: A GWAS-based pathway analysis. <i>Gene</i> , 2015, 556, 149-152.	2.2	26

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19	Gambogic acid enhances the radiosensitivity of human esophageal cancer cells by inducing reactive oxygen species via targeting Akt/mTOR pathway. <i>Tumor Biology</i> , 2016, 37, 1853-1862.	1.8	26
20	Long noncoding RNA POU6F2-AS2 is associated with oesophageal squamous cell carcinoma. <i>Journal of Biochemistry</i> , 2016, 160, 195-204.	1.7	23
21	PARP-1 Val762Ala Polymorphism and Risk of Cancer: A Meta-Analysis Based on 39 Case-Control Studies. <i>PLoS ONE</i> , 2014, 9, e98022.	2.5	22
22	Polymorphisms in XPD Gene Could Predict Clinical Outcome of Platinum-Based Chemotherapy for Non-Small Cell Lung Cancer Patients: A Meta-Analysis of 24 Studies. <i>PLoS ONE</i> , 2013, 8, e79864.	2.5	21
23	Nutlin-3, an Antagonist of MDM2, Enhances the Radiosensitivity of Esophageal Squamous Cancer with Wild-Type p53. <i>Pathology and Oncology Research</i> , 2018, 24, 75-81.	1.9	21
24	Metastasis Patterns and Prognosis of Octogenarians with NSCLC: A Population-based Study. , 2020, 11, 82.		20
25	Simvastatin attenuates radiation-induced salivary gland dysfunction in mice. <i>Drug Design, Development and Therapy</i> , 2016, Volume 10, 2271-2278.	4.3	18
26	CBX8 promotes tumorigenesis and confers radioresistance in esophageal squamous cell carcinoma cells through targeting APAF1. <i>Gene</i> , 2019, 711, 143949.	2.2	17
27	Association between survivin -31G>C polymorphism and cancer risk: meta-analysis of 29 studies. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 179-188.	2.5	16
28	Fenofibrate enhances radiosensitivity of esophageal squamous cell carcinoma by suppressing hypoxia-inducible factor-1 α expression. <i>Tumor Biology</i> , 2014, 35, 10765-10771.	1.8	15
29	Melittin radiosensitizes esophageal squamous cell carcinoma with induction of apoptosis in vitro and in vivo. <i>Tumor Biology</i> , 2014, 35, 8699-8705.	1.8	15
30	Endostatin combined with radiotherapy suppresses vasculogenic mimicry formation through inhibition of epithelial \rightarrow mesenchymal transition in esophageal cancer. <i>Tumor Biology</i> , 2016, 37, 4679-4688.	1.8	15
31	CD90 positive cells exhibit aggressive radioresistance in esophageal squamous cell carcinoma. <i>Journal of Thoracic Disease</i> , 2017, 9, 610-620.	1.4	14
32	Involved-Field Irradiation in Definitive Chemoradiotherapy for Locoregional Esophageal Squamous Cell Carcinoma: Results From the ESO-Shanghai 1 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1396-1406.	0.8	14
33	A meta-analysis of clinical trials assessing the effect of radiofrequency ablation for breast cancer. <i>OncoTargets and Therapy</i> , 2016, 9, 1759.	2.0	12
34	Genetic polymorphisms of xeroderma pigmentosum group D and prostate cancer risk: A meta-analysis. <i>Journal of Cancer Research and Therapeutics</i> , 2013, 9, 187.	0.9	10
35	Survival benefit of surgery with radiotherapy vs surgery alone to patients with T2-3N0M0 stage esophageal adenocarcinoma. <i>Oncotarget</i> , 2016, 7, 21347-21352.	1.8	9
36	Salinomycin radiosensitizes human nasopharyngeal carcinoma cell line CNE-2 to radiation. <i>Tumor Biology</i> , 2016, 37, 305-311.	1.8	9

#	ARTICLE	IF	CITATIONS
37	Long-term Clinical Outcome of Intensity-modulated Radiation Therapy for Locally Advanced Esophageal Squamous Cell Carcinoma. <i>Tumori</i> , 2015, 101, 168-173.	1.1	7
38	Orchestration of the crosstalk between astrocytes and cancer cells affects the treatment and prognosis of lung cancer sufferers with brain metastasis. <i>Journal of Thoracic Disease</i> , 2016, 8, E1450-E1454.	1.4	7
39	Genome-wide association pathway analysis to identify candidate single nucleotide polymorphisms and molecular pathways for gastric adenocarcinoma. <i>Tumor Biology</i> , 2015, 36, 5635-5639.	1.8	6
40	Liriodenine enhances radiosensitivity in esophageal cancer ECA109 cells by inducing apoptosis and G2/M arrest. <i>Oncology Letters</i> , 2018, 16, 5020-5026.	1.8	5
41	Stereotactic body radiotherapy in the era of radiotherapy with immunotherapy. <i>Journal of Thoracic Disease</i> , 2016, 8, 2968-2970.	1.4	3
42	Report of China's innovation increase and research growth in radiation oncology. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association</i> , Beijing Institute for Cancer Research, 2014, 26, 293-8.	2.2	3
43	Cancer of Pharyngoesophageal Junction: A Different Subtype From Hypopharyngeal and Cervical Esophageal Cancer?. <i>Frontiers in Oncology</i> , 2021, 11, 710245.	2.8	1
44	The curative effects of radiotherapy-based therapies for human epidermal growth factor receptor 2-positive breast cancer. <i>Medicine (United States)</i> , 2017, 96, e7946.	1.0	0
45	An unusual clearance of primary pediatric fibrosarcoma of the right parietal lobe after surgery and radiation therapy. <i>Translational Cancer Research</i> , 2016, 5, 493-496.	1.0	0
46	The emerging strategy of comprehensive therapy for esophageal cancer: immunotherapy. <i>Translational Cancer Research</i> , 2016, 5, 871-876.	1.0	0