

Tie-Jun Wang

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,068
citations

687363

13
h-index

434195

31
g-index

37
all docs

37
docs citations

37
times ranked

1132
citing authors

#	ARTICLE	IF	CITATIONS
1	Balloon Inspired Conductive Hydrogel Strain Sensor for Reducing Radiation Damage in Peritumoral Organs During Brachytherapy. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	65
2	Overview of adjuvant radiotherapy on survival, failure pattern and toxicity in stage I to II endometrial carcinoma: a long-term multi-institutional analysis in China. <i>BMC Cancer</i> , 2022, 22, 266.	2.6	1
3	Toripalimab plus chemotherapy in treatment-naïve, advanced esophageal squamous cell carcinoma (JUPITER-06): A multi-center phase 3 trial. <i>Cancer Cell</i> , 2022, 40, 277-288.e3.	16.8	177
4	Community-acquired pneumonia: Trends in and research on drug resistance and advances in new antibiotics. <i>BioScience Trends</i> , 2021, 15, 266-275.	3.4	3
5	Insights into the mechanisms of Th17 differentiation and the Yin-Yang of Th17 cells in human diseases. <i>Molecular Immunology</i> , 2021, 134, 109-117.	2.2	11
6	Treatment optimization of pelvic external beam radiation and/or vaginal brachytherapy for patients with stage I to II high-risk Endometrioid adenocarcinoma: a retrospective multi-institutional analysis. <i>BMC Cancer</i> , 2021, 21, 774.	2.6	2
7	Effect of age as a continuous variable in early-stage endometrial carcinoma: a multi-institutional analysis in China. <i>Aging</i> , 2021, 13, 19561-19574.	3.1	5
8	Endoplasmic reticulum stress-mediated autophagy activation is involved in cadmium-induced ferroptosis of renal tubular epithelial cells. <i>Free Radical Biology and Medicine</i> , 2021, 175, 236-248.	2.9	100
9	Circular RNA: A potential diagnostic, prognostic, and therapeutic biomarker for human triple-negative breast cancer. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 26, 63-80.	5.1	34
10	Chinese Expert Consensus on Iodine125 Seed Implantation for Recurrent Cervical Cancer in 2021. <i>Frontiers in Oncology</i> , 2021, 11, 700710.	2.8	2
11	TC2N: A Novel Vital Oncogene or Tumor Suppressor Gene In Cancers. <i>Frontiers in Immunology</i> , 2021, 12, 764749.	4.8	6
12	Multimodality treatment for multiple recurrences of cervical cancer after radiotherapy: a case report. <i>Translational Cancer Research</i> , 2021, 11, 0-0.	1.0	0
13	Dose distribution of brachytherapy for locally advanced (stage IIB) cervical cancer. <i>Brachytherapy</i> , 2020, 19, 66-72.	0.5	0
14	<p>The Role of Exosomes in the Female Reproductive System and Breast Cancers</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 12567-12586.	2.0	9
15	<p>The Role of Erastin in Ferroptosis and Its Prospects in Cancer Therapy</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 5429-5441.	2.0	205
16	Short-term outcomes of laparoscopic intersphincteric resection with intraoperative radiotherapy using low-energy X-rays for primary locally advanced low rectal cancer: a single center experience. <i>World Journal of Surgical Oncology</i> , 2020, 18, 26.	1.9	2
17	The protective role of short-chain fatty acids acting as signal molecules in chemotherapy- or radiation-induced intestinal inflammation. <i>American Journal of Cancer Research</i> , 2020, 10, 3508-3531.	1.4	4
18	Imaging-guided brachytherapy for locally advanced cervical cancer: the main process and common techniques. <i>American Journal of Cancer Research</i> , 2020, 10, 4165-4177.	1.4	1

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19	Regulatory Mechanisms and Clinical Applications of the Long Non-coding RNA PVT1 in Cancer Treatment. <i>Frontiers in Oncology</i> , 2019, 9, 787.	2.8	20
20	1-Hydroxy-8-methoxy-anthraquinon reverses cisplatin resistance by inhibiting 6PGD in cancer cells. <i>Open Life Sciences</i> , 2019, 14, 454-461.	1.4	6
21	Isoliquiritigenin Inhibits Cigarette Smoke-Induced COPD by Attenuating Inflammation and Oxidative Stress via the Regulation of the Nrf2 and NF- κ B Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2018, 9, 1001.	3.5	52
22	Laparoscopic intersphincteric resection with intraoperative radiotherapy using low-energy X-rays for locally advanced ultra-low rectal cancer. <i>World Journal of Surgical Oncology</i> , 2018, 16, 133.	1.9	4
23	Novel oncogenic and chemoresistance-inducing functions of resistin in ovarian cancer cells require miRNAs-mediated induction of epithelial-to-mesenchymal transition. <i>Scientific Reports</i> , 2018, 8, 12522.	3.3	31
24	Comprehensive circular RNA expression profile in radiation-treated HeLa cells and analysis of radioresistance-related circRNAs. <i>PeerJ</i> , 2018, 6, e5011.	2.0	52
25	Absence of Grail promotes CD8+ T cell anti-tumour activity. <i>Nature Communications</i> , 2017, 8, 239.	12.8	22
26	Salvage interstitial brachytherapy based on computed tomography for recurrent cervical cancer after radical hysterectomy and adjuvant radiation therapy: case presentations and introduction of the technique. <i>Journal of Contemporary Brachytherapy</i> , 2016, 5, 415-421.	0.9	11
27	Clinical feasibility of interstitial brachytherapy using a "hybrid" applicator combining uterine tandem and interstitial metal needles based on CT for locally advanced cervical cancer. <i>Brachytherapy</i> , 2016, 15, 562-569.	0.5	12
28	Hsp90 regulates autophagy and plays a role in cancer therapy. <i>Tumor Biology</i> , 2016, 37, 1-6.	1.8	138
29	Effects of microtubule-associated protein tau expression on neural stem cell migration after spinal cord injury. <i>Neural Regeneration Research</i> , 2016, 11, 332.	3.0	10
30	The combined use of miRNAs and mRNAs as biomarkers for the diagnosis of papillary thyroid carcinoma. <i>International Journal of Molecular Medicine</i> , 2015, 36, 1097-1103.	4.0	25
31	LncRNA MALAT1 overexpression is an unfavorable prognostic factor in human cancer: evidence from a meta-analysis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 5499-505.	1.3	37
32	Caffeine does not enhance radiosensitivity of normal liver tissue in vivo. <i>Molecular Biology Reports</i> , 2011, 38, 4359-4367.	2.3	5
33	Caffeine enhances radiosensitization to orthotopic transplant LM3 hepatocellular carcinoma <i>in vivo</i> . <i>Cancer Science</i> , 2010, 101, 1440-1446.	3.9	8
34	Evaluation of POSSUM scoring system in the treatment of osteoporotic fracture of the hip in elder patients. <i>Chinese Journal of Traumatology - English Edition</i> , 2008, 11, 89-93.	1.4	8