

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	<p>The Role of Erastin in Ferroptosis and Its Prospects in Cancer Therapy</p>. OncoTargets and Therapy, 2020, Volume 13, 5429-5441.	2.0	205
2	Toripalimab plus chemotherapy in treatment-naïve, advanced esophageal squamous cell carcinoma (JUPITER-06): A multi-center phase 3 trial. Cancer Cell, 2022, 40, 277-288.e3.	16.8	177
3	Hsp90 regulates autophagy and plays a role in cancer therapy. Tumor Biology, 2016, 37, 1-6.	1.8	138
4	Endoplasmic reticulum stress-mediated autophagy activation is involved in cadmium-induced ferroptosis of renal tubular epithelial cells. Free Radical Biology and Medicine, 2021, 175, 236-248.	2.9	100
5	Balloon Inspired Conductive Hydrogel Strain Sensor for Reducing Radiation Damage in Peritumoral Organs During Brachytherapy. Advanced Functional Materials, 2022, 32, .	14.9	65
6	Isoliquiritigenin Inhibits Cigarette Smoke-Induced COPD by Attenuating Inflammation and Oxidative Stress via the Regulation of the Nrf2 and NF-ĤB Signaling Pathways. Frontiers in Pharmacology, 2018, 9, 1001.	3.5	52
7	Comprehensive circular RNA expression profile in radiation-treated HeLa cells and analysis of radioresistance-related circRNAs. PeerJ, 2018, 6, e5011.	2.0	52
8	LncRNA MALAT1 overexpression is an unfavorable prognostic factor in human cancer: evidence from a meta-analysis. International Journal of Clinical and Experimental Medicine, 2015, 8, 5499-505.	1.3	37
9	Circular RNA: A potential diagnostic, prognostic, and therapeutic biomarker for human triple-negative breast cancer. Molecular Therapy - Nucleic Acids, 2021, 26, 63-80.	5.1	34
10	Novel oncogenic and chemoresistance-inducing functions of resistin in ovarian cancer cells require miRNAs-mediated induction of epithelial-to-mesenchymal transition. Scientific Reports, 2018, 8, 12522.	3.3	31
11	The combined use of miRNAs and mRNAs as biomarkers for the diagnosis of papillary thyroid carcinoma. International Journal of Molecular Medicine, 2015, 36, 1097-1103.	4.0	25
12	Absence of Grail promotes CD8+ T cell anti-tumour activity. Nature Communications, 2017, 8, 239.	12.8	22
13	Regulatory Mechanisms and Clinical Applications of the Long Non-coding RNA PVT1 in Cancer Treatment. Frontiers in Oncology, 2019, 9, 787.	2.8	20
14	Clinical feasibility of interstitial brachytherapy using a "hybrid" applicator combining uterine tandem and interstitial metal needles based on CT for locally advanced cervical cancer. Brachytherapy, 2016, 15, 562-569.	0.5	12
15	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. Journal of Contemporary Brachytherapy, 2016, 5, 415-421.	0.9	11
16	Insights into the mechanisms of Th17 differentiation and the Yin-Yang of Th17 cells in human diseases. Molecular Immunology, 2021, 134, 109-117.	2.2	11
17	Effects of microtubule-associated protein tau expression on neural stem cell migration after spinal cord injury. Neural Regeneration Research, 2016, 11, 332.	3.0	10
18	<p>The Role of Exosomes in the Female Reproductive System and Breast Cancers</p>. OncoTargets and Therapy, 2020, Volume 13, 12567-12586.	2.0	9

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19	Evaluation of POSSUM scoring system in the treatment of osteoporotic fracture of the hip in elder patients. Chinese Journal of Traumatology - English Edition, 2008, 11, 89-93.	1.4	8
20	Caffeine enhances radiosensitization to orthotopic transplant LM3 hepatocellular carcinoma <i>in vivo</i> . Cancer Science, 2010, 101, 1440-1446.	3.9	8
21	1-Hydroxy-8-methoxy-anthraquinon reverses cisplatin resistance by inhibiting 6PGD in cancer cells. Open Life Sciences, 2019, 14, 454-461.	1.4	6
22	TC2N: A Novel Vital Oncogene or Tumor Suppressor Gene In Cancers. Frontiers in Immunology, 2021, 12, 764749.	4.8	6
23	Caffeine does not enhance radiosensitivity of normal liver tissue <i>in vivo</i> . Molecular Biology Reports, 2011, 38, 4359-4367.	2.3	5
24	Effect of age as a continuous variable in early-stage endometrial carcinoma: a multi-institutional analysis in China. Aging, 2021, 13, 19561-19574.	3.1	5
25	Laparoscopic intersphincteric resection with intraoperative radiotherapy using low-energy X-rays for locally advanced ultra-low rectal cancer. World Journal of Surgical Oncology, 2018, 16, 133.	1.9	4
26	The protective role of short-chain fatty acids acting as signal molecules in chemotherapy- or radiation-induced intestinal inflammation. American Journal of Cancer Research, 2020, 10, 3508-3531.	1.4	4
27	Community-acquired pneumonia: Trends in and research on drug resistance and advances in new antibiotics. BioScience Trends, 2021, 15, 266-275.	3.4	3
28	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. World Journal of Surgical Oncology, 2020, 18, 26.	1.9	2
29	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. BMC Cancer, 2021, 21, 774.	2.6	2
30	Chinese Expert Consensus on Iodine125 Seed Implantation for Recurrent Cervical Cancer in 2021. Frontiers in Oncology, 2021, 11, 700710.	2.8	2
31	Imaging-guided brachytherapy for locally advanced cervical cancer: the main process and common techniques. American Journal of Cancer Research, 2020, 10, 4165-4177.	1.4	1
32	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. BMC Cancer, 2022, 22, 266.	2.6	1
33	Dose distribution of brachytherapy for locally advanced (stage IIB) cervical cancer. Brachytherapy, 2020, 19, 66-72.	0.5	0
34	Multimodality treatment for multiple recurrences of cervical cancer after radiotherapy: a case report. Translational Cancer Research, 2021, 11, 0-0.	1.0	0