

# Qichun Wei

## List of Publications by Year in descending order

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66  
papers

1,526  
citations

430874

18  
h-index

361022

35  
g-index

77  
all docs

77  
docs citations

77  
times ranked

2155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trimethylamine N-oxide promotes hyperoxaluria-induced calcium oxalate deposition and kidney injury by activating autophagy. <i>Free Radical Biology and Medicine</i> , 2022, 179, 288-300.	2.9	15
2	Boron neutron capture therapy in clinical application: Progress and prospect. <i>Chinese Science Bulletin</i> , 2022, 67, 1479-1489.	0.7	4
3	The Development of Boron Analysis and Imaging in Boron Neutron Capture Therapy (BNCT). <i>Molecular Pharmaceutics</i> , 2022, 19, 363-377.	4.6	17
4	The impact of radiation induced lymphopenia in the prognosis of head and neck cancer: A systematic review and meta-analysis. <i>Radiotherapy and Oncology</i> , 2022, 168, 28-36.	0.6	17
5	Depletion of RIPK4 parallels higher malignancy potential in cutaneous squamous cell carcinoma. <i>PeerJ</i> , 2022, 10, e12932.	2.0	2
6	Comparison of Immune Checkpoint Molecules PD-1 and PD-L1 in Paired Primary and Recurrent Glioma: Increasing Trend When Recurrence. <i>Brain Sciences</i> , 2022, 12, 266.	2.3	0
7	Treatment Patterns and Outcomes of Elderly Patients With Potentially Curable Esophageal Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 778898.	2.8	5
8	Therapeutic nucleus-access BNCT drug combined CD47-targeting gene editing in glioblastoma. <i>Journal of Nanobiotechnology</i> , 2022, 20, 102.	9.1	26
9	Response to Radiation induced lymphopenia in head and neck cancer: The importance of rigorous statistical analysis, radiation field size, and treatment modality. <i>Radiotherapy and Oncology</i> , 2022, , .	0.6	1
10	Severe Radiation-Induced Lymphopenia Affects the Outcomes of Esophageal Cancer: A Comprehensive Systematic Review and Meta-Analysis. <i>Cancers</i> , 2022, 14, 3024.	3.7	14
11	Postoperative recurrent patterns of gallbladder cancer: possible implications for adjuvant therapy. <i>Radiation Oncology</i> , 2022, 17, .	2.7	4
12	Parthanatos and its associated components: Promising therapeutic targets for cancer. <i>Pharmacological Research</i> , 2021, 163, 105299.	7.1	50
13	ADAMTS13 inhibits oxidative stress and ameliorates progressive chronic kidney disease following ischaemia/reperfusion injury. <i>Acta Physiologica</i> , 2021, 231, e13586.	3.8	9
14	Identification of Tumor Microenvironment-Related Prognostic Genes in Sarcoma. <i>Frontiers in Genetics</i> , 2021, 12, 620705.	2.3	7
15	Hepatic Steatosis Predicts Higher Incidence of Recurrence in Colorectal Cancer Liver Metastasis Patients. <i>Frontiers in Oncology</i> , 2021, 11, 631943.	2.8	7
16	A machine learning-based survival prediction model of high grade glioma by integration of clinical and dose-volume histogram parameters. <i>Cancer Medicine</i> , 2021, 10, 2774-2786.	2.8	9
17	Immune-Therapy-Related Toxicity Events and Dramatic Remission After a Single Dose of Pembrolizumab Treatment in Metastatic Thymoma: A Case Report. <i>Frontiers in Immunology</i> , 2021, 12, 621858.	4.8	17
18	Nomograms for predicting progression-free survival and overall survival after surgery and concurrent chemoradiotherapy for glioblastoma: a retrospective cohort study. <i>Annals of Translational Medicine</i> , 2021, 9, 571-571.	1.7	4

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19	A Promising Future of Ferroptosis in Tumor Therapy. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 629150.	3.7	44
20	Network analysis of miRNA targeting m6A-related genes in patients with esophageal cancer. <i>PeerJ</i> , 2021, 9, e11893.	2.0	16
21	IDDF2021-ABS-0130â€¦Dysbiosis of gut archaea in obesity recovered after bariatric surgery. , 2021, , .		0
22	Gut microbiota dependent trimethylamine N-oxide aggravates angiotensin IIâ€œinduced hypertension. <i>Redox Biology</i> , 2021, 46, 102115.	9.0	86
23	Combination of Radiosensitivity Gene Signature and PD-L1 Status Predicts Clinical Outcome of Patients With Locally Advanced Head and Neck Squamous Cell Carcinoma: A Study Based on The Cancer Genome Atlas Dataset. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 775562.	3.5	4
24	Neoadjuvant doseâ€œmodified docetaxel in squamous cell carcinoma of the head and neck: A phase 3 study. <i>Oral Diseases</i> , 2020, 26, 285-294.	3.0	7
25	Molecular Mechanism and Approach in Progression of Meningioma. <i>Frontiers in Oncology</i> , 2020, 10, 538845.	2.8	8
26	Acute Kidney Injury Sensitizes the Brain Vasculature to Ang II (Angiotensin II) Constriction via FGFBP1 (Fibroblast Growth Factor Binding Protein 1). <i>Hypertension</i> , 2020, 76, 1924-1934.	2.7	11
27	Clinical characteristics and prognosis of anal squamous cell carcinoma: a retrospective audit of 144 patients from 11 cancer hospitals in southern China. <i>BMC Cancer</i> , 2020, 20, 679.	2.6	6
28	PD-1 expression is elevated in monocytes from hepatocellular carcinoma patients and contributes to CD8 T cell suppression. <i>Immunologic Research</i> , 2020, 68, 436-444.	2.9	9
29	Insight Into the Function of RIPK4 in Keratinocyte Differentiation and Carcinogenesis. <i>Frontiers in Oncology</i> , 2020, 10, 1562.	2.8	18
30	Patterns of recurrence after curative D2 resection for gastric cancer: Implications for postoperative radiotherapy. <i>Cancer Medicine</i> , 2020, 9, 4724-4735.	2.8	10
31	The role of tumor-associated macrophages (TAMs) in tumor progression and relevant advance in targeted therapy. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 2156-2170.	12.0	178
32	The Definition and Delineation of the Target Area of Radiotherapy Based on the Recurrence Pattern of Glioblastoma After Temozolomide Chemoradiotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 615368.	2.8	13
33	Narrow-Margin Hepatectomy Resulted in Higher Recurrence and Lower Overall Survival for R0 Resection Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 610636.	2.8	21
34	&lt;p&gt;Stereotactic body radiotherapy as the initial treatment for hepatocellular carcinoma with extensive inferior vena cava and atrium tumor thrombus&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 5299-5303.	2.0	1
35	Glioma SOX2 expression decreased after adjuvant therapy. <i>BMC Cancer</i> , 2019, 19, 1087.	2.6	13
36	&lt;p&gt;Remarkable Boron Delivery Of iRGD-Modified Polymeric Nanoparticles For Boron Neutron Capture Therapy&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 8161-8177.	6.7	18

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37	PD-1 high expression predicts lower local disease control in stage IV M0 nasopharyngeal carcinoma. <i>BMC Cancer</i> , 2019, 19, 503.	2.6	18
38	Cancer-associated fibroblasts in radiotherapy: challenges and new opportunities. <i>Cell Communication and Signaling</i> , 2019, 17, 47.	6.5	89
39	Adjuvant Radiochemotherapy versus Chemotherapy Alone for Gastric Cancer: Implications for Target Definition. <i>Journal of Cancer</i> , 2019, 10, 458-466.	2.5	8
40	Failure patterns after curative resection for intrahepatic cholangiocarcinoma: possible implications for postoperative radiotherapy. <i>BMC Cancer</i> , 2019, 19, 1108.	2.6	3
41	PD-1 and PD-L1 in locoregionally advanced nasopharyngeal carcinoma: Substudy of a randomized phase III trial. <i>Head and Neck</i> , 2019, 41, 1427-1433.	2.0	13
42	Association of Modified FOLFIRINOX Regimen-Based Neoadjuvant Therapy with Outcomes of Locally Advanced Pancreatic Cancer in Chinese Population. <i>Oncologist</i> , 2019, 24, 301.	3.7	21
43	O6-Methylguanine-DNA Methyltransferase (MGMT): Challenges and New Opportunities in Glioma Chemotherapy. <i>Frontiers in Oncology</i> , 2019, 9, 1547.	2.8	140
44	Targeting tumor hypoxia with stimulus-responsive nanocarriers in overcoming drug resistance and monitoring anticancer efficacy. <i>Acta Biomaterialia</i> , 2018, 71, 351-362.	8.3	41
45	Breast cancer primary tumor ER expression pattern predicts its expression concordance in matched synchronous lymph node metastases. <i>BMC Cancer</i> , 2018, 18, 1290.	2.6	3
46	Stereotactic body radiotherapy based treatment for hepatocellular carcinoma with extensive portal vein tumor thrombosis. <i>Radiation Oncology</i> , 2018, 13, 188.	2.7	67
47	Human T-cell subsets and their involvement in tumor immunity. <i>Cellular and Molecular Immunology</i> , 2017, 14, 245-253.	10.5	90
48	Dynamic MRI follow-up of radiation encephalopathy in the temporal lobe following nasopharyngeal carcinoma radiotherapy. <i>Oncology Letters</i> , 2017, 14, 715-724.	1.8	15
49	Hypofractionated stereotactic radiation therapy activates the peripheral immune response in operable stage I non-small-cell lung cancer. <i>Scientific Reports</i> , 2017, 7, 4866.	3.3	38
50	Telomerase antagonist imetelstat increases radiation sensitivity in esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 13600-13610.	1.8	18
51	Changes in c-Kit expression levels during the course of radiation therapy for nasopharyngeal carcinoma. <i>Biomedical Reports</i> , 2016, 5, 437-442.	2.0	1
52	Pancreatic cancer adjuvant radiotherapy target volume design: based on the postoperative local recurrence spatial location. <i>Radiation Oncology</i> , 2016, 11, 138.	2.7	11
53	Circulating microRNA-21 as a potential diagnostic marker for colorectal cancer: A meta-analysis. <i>Molecular and Clinical Oncology</i> , 2016, 4, 237-244.	1.0	28
54	Recurrence patterns in patients with high-grade glioma following temozolomide-based chemoradiotherapy. <i>Molecular and Clinical Oncology</i> , 2016, 5, 289-294.	1.0	26

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55	MicroRNA-34a induces a senescence-like change via the down-regulation of SIRT1 and up-regulation of p53 protein in human esophageal squamous cancer cells with a wild-type p53 gene background. <i>Cancer Letters</i> , 2016, 370, 216-221.	7.2	48
56	Advances of stereotactic body radiotherapy in pancreatic cancer. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2015, 27, 349-57.	2.2	14
57	Study of distinct serum proteomics for the biomarkers discovery in colorectal cancer. <i>Discovery Medicine</i> , 2015, 20, 239-53.	0.5	1
58	HER2 expression in primary gastric cancers and paired synchronous lymph node and liver metastases. A possible road to target HER2 with radionuclides. <i>Tumor Biology</i> , 2014, 35, 6319-6326.	1.8	5
59	Parametric contrast-enhanced ultrasound as an early predictor of radiation-based therapeutic response for lymph node metastases of nasopharyngeal carcinoma. <i>Molecular and Clinical Oncology</i> , 2014, 2, 666-672.	1.0	7
60	Doxorubicin encapsulated in micelles enhances radiosensitivity in doxorubicin-resistant tumor cells. <i>Discovery Medicine</i> , 2014, 18, 169-77.	0.5	5
61	Use of a peptide enhancing the ability of radiation therapy to kill cancer cells: a patent evaluation of WO2012016918. <i>Expert Opinion on Therapeutic Patents</i> , 2012, 22, 1485-1487.	5.0	0
62	Human epidermal growth factor receptor 2 protein expression between primary breast cancer and paired asynchronous local-regional recurrences. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 1187-1191.	1.8	1
63	Comparison of the epidermal growth factor receptor protein expression between primary non-small cell lung cancer and paired lymph node metastases: implications for targeted nuclide radiotherapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2010, 29, 7.	8.6	13
64	EGFR, HER2, and HER3 Expression in Laryngeal Primary Tumors and Corresponding Metastases. <i>Annals of Surgical Oncology</i> , 2008, 15, 1193-1201.	1.5	57
65	EGFR and HER2 expression in primary cervical cancers and corresponding lymph node metastases: Implications for targeted radiotherapy. <i>BMC Cancer</i> , 2008, 8, 232.	2.6	26
66	EGFR, HER2 and HER3 expression in esophageal primary tumours and corresponding metastases. <i>International Journal of Oncology</i> , 2007, 31, 493-9.	3.3	47