Jing Jin

List of Publications by Year
in descending order

98 papers	2,610 citations	361413 20 h-index	223800 46 g-index
106 all docs	106 docs citations	106 times ranked	3384 citing authors

#	Article	IF	Citations
1	A novel PI3K inhibitor XH30 suppresses orthotopic glioblastoma and brain metastasis in mice models. Acta Pharmaceutica Sinica B, 2022, 12, 774-786.	12.0	7
2	Chinese expert recommendations on management of hepatocellular carcinoma during COVID-19 pandemic: a nationwide multicenter survey. Hpb, 2022, 24, 342-352.	0.3	5
3	Nfatc1⁺ colonic stem cells contribute to regeneration upon colitis. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 734-740.	2.8	2
4	Preoperative versus postoperative chemo-radiotherapy for locally advanced gastric cancer: a multicenter propensity score-matched analysis. BMC Cancer, 2022, 22, 212.	2.6	5
5	Radiotherapy guidelines for rectal cancer in China (2020 Edition). Precision Radiation Oncology, 2022, 6, 4-31.	1.1	4
6	Response prediction and risk stratification of patients with rectal cancer after neoadjuvant therapy through an analysis of circulating tumour DNA. EBioMedicine, 2022, 78, 103945.	6.1	26
7	Preoperative Concurrent Chemoradiotherapy Versus Neoadjuvant Chemotherapy for Locally Advanced Gastric Cancer: Phase II Randomized Study. Frontiers in Oncology, 2022, 12, 870741.	2.8	4
8	Secreted HSP90Î±-LRP1 Signaling Promotes Tumor Metastasis and Chemoresistance in Pancreatic Cancer. International Journal of Molecular Sciences, 2022, 23, 5532.	4.1	10
9	Design and Optimization of Thienopyrimidine Derivatives as Potent and Selective PI3KÎ´ Inhibitors for the Treatment of B-Cell Malignancies. Journal of Medicinal Chemistry, 2022, 65, 8011-8028.	6.4	7
10	YTHDF1 Promotes Gastric Carcinogenesis by Controlling Translation of FZD7. Cancer Research, 2021, 81, 2651-2665.	0.9	150
11	Discovery of new thieno[2,3-d]pyrimidine and thiazolo[5,4-d]pyrimidine derivatives as orally active phosphoinositide 3-kinase inhibitors. Bioorganic and Medicinal Chemistry, 2021, 29, 115890.	3.0	12
12	Safety and efficacy of preoperative chemoradiotherapy in fit older patients with intermediate or locally advanced rectal cancer evaluated by comprehensive geriatric assessment: A planned interim analysis of a multicenter, phase II trial. Journal of Geriatric Oncology, 2021, 12, 572-577.	1.0	6
13	Short-Term Oral Administration of Mesoporous Silica Nanoparticles Potentially Induced Colon Inflammation in Rats Through Alteration of Gut Microbiota. International Journal of Nanomedicine, 2021, Volume 16, 881-893.	6.7	13
14	The prognostic value of MRI-detected extramural vascular invasion (mrEMVI) for rectal cancer patients treated with neoadjuvant therapy: a meta-analysis. European Radiology, 2021, 31, 8827-8837.	4.5	12
15	A multicenter, randomized, phase III trial of short-term radiotherapy plus chemotherapy versus long-term chemoradiotherapy in locally advanced rectal cancer (STELLAR): The final reports.. Journal of Clinical Oncology, 2021, 39, 3510-3510.	1.6	20
16	Neoadjuvant radiotherapy to improve overall survival in resectable hepatocellular carcinoma.. Journal of Clinical Oncology, 2021, 39, e16178-e16178.	1.6	2
17	Radiomics Analysis of Fat-Saturated T2-Weighted MRI Sequences for the Prediction of Prognosis in Soft Tissue Sarcoma of the Extremities and Trunk Treated With Neoadjuvant Radiotherapy. Frontiers in Oncology, 2021, 11, 710649.	2.8	8
18	Quality of Life After Partial or Whole-Breast Irradiation in Breast-Conserving Therapy for Low-Risk Breast Cancer: 1-Year Results of a Phase 2 Randomized Controlled Trial. Frontiers in Oncology, 2021, 11, 738318.	2.8	2

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19	Phase 2 Study of Adjuvant Radiotherapy Following Narrowâ€Margin Hepatectomy in Patients With HCC. Hepatology, 2021, 74, 2595-2604.	7.3	43
20	Novel 1,3,4-thiadiazole/oxadiazole-linked honokiol derivatives suppress cancer via inducing PI3K/Akt/mTOR-dependent autophagy. Bioorganic Chemistry, 2021, 115, 105257.	4.1	11
21	The Effect of Neoadjuvant Therapies for Patients with Locally Advanced Gastric Cancer: A Propensity Score Matching Study. Journal of Cancer, 2021, 12, 379-386.	2.5	8
22	Down-staging depth score could be a survival predictor for locally advanced gastric cancer patients after preoperative chemoradiotherapy. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2021, 33, 447-456.	2.2	1
23	MiRâ€320b/RAD21 axis affects hepatocellular carcinoma radiosensitivity to ionizing radiation treatment through DNA damage repair signaling. Cancer Science, 2021, 112, 575-588.	3.9	31
24	Efficacy and toxicity of capecitabine combined with intensity-modulated radiotherapy after D1/D2 lymph node dissection in patients with gastric cancer. World Journal of Gastrointestinal Oncology, 2021, 13, 1532-1543.	2.0	1
25	Discovery of Benzocyclic Sulfone Derivatives as Potent CXCR2 Antagonists for Cancer Immunotherapy. Journal of Medicinal Chemistry, 2021, 64, 16626-16640.	6.4	8
26	Discovery of Quinazoline-2,4(1H,3H)-dione Derivatives Containing 3-Substituted Piperizines as Potent PARP-1/2 Inhibitorsâ”€Design, Synthesis, In Vivo Antitumor Activity, and X-ray Crystal Structure Analysis. Journal of Medicinal Chemistry, 2021, 64, 16711-16730.	6.4	9
27	POstmastectomy radioThErapy in Node-posiTive breast cancer with or without Internal mAmmary nodaL irradiation (POTENTIAL): a study protocol for a multicenter prospective phase III randomized controlled trial. BMC Cancer, 2021, 21, 1185.	2.6	7
28	Postoperative Chemoradiotherapy With Capecitabine and Oxaliplatin vs Capecitabine for Stage II to III Rectal Cancer. JAMA Network Open, 2021, 4, e2136116.	5.9	2
29	Development and Validation of an MRI-Based Nomogram Model for Predicting Disease-Free Survival in Locally Advanced Rectal Cancer Treated With Neoadjuvant Radiotherapy. Frontiers in Oncology, 2021, 11, 784156.	2.8	0
30	The PI3K Inhibitor XH30 Enhances Response to Temozolomide in Drug-Resistant Glioblastoma via the Noncanonical Hedgehog Signaling Pathway. Frontiers in Pharmacology, 2021, 12, 749242.	3.5	4
31	A novel S1P1 modulator IMMH002 ameliorates psoriasis in multiple animal models. Acta Pharmaceutica Sinica B, 2020, 10, 276-288.	12.0	18
32	Design and synthesis of selective sphingosine-1-phosphate receptor 1 agonists with increased phosphorylation rates. Acta Pharmaceutica Sinica B, 2020, 10, 1134-1142.	12.0	3
33	Radiotherapy plays an important role in improving the survival outcome in patients with T1â€“2N1M0 breast cancer â€“ a joint analysis of 4262 real world cases from two institutions. BMC Cancer, 2020, 20, 1155.	2.6	6
34	Hypofractionated Versus Conventional Fractionated Radiotherapy After Breast-Conserving Surgery in the Modern Treatment Era: A Multicenter, Randomized Controlled Trial From China. Journal of Clinical Oncology, 2020, 38, 3604-3614.	1.6	58
35	Nomogram predicting survival as a selection criterion for postmastectomy radiotherapy in patients with T1 to T2 breast cancer with 1 to 3 positive lymph nodes. Cancer, 2020, 126, 3857-3866.	4.1	10
36	Timing of Chemotherapy and Radiotherapy Following Breast-Conserving Surgery for Early-Stage Breast Cancer: A Retrospective Analysis. Frontiers in Oncology, 2020, 10, 571390.	2.8	2

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37	Locoregional recurrence patterns in women with breast cancer who have not undergone post-mastectomy radiotherapy. Radiation Oncology, 2020, 15, 212.	2.7	4
38	Managing a radiotherapy center safely and efficiently using risk-adaptive strategies during coronavirus disease pandemic: Experience from national cancer center of China. Radiotherapy and Oncology, 2020, 148, 243-244.	0.6	6
39	Radiation-Induced Lymphopenia Predicts Poorer Prognosis in Patients With Breast Cancer: A Post Hoc Analysis of a Randomized Controlled Trial of Postmastectomy Hypofractionated Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2020, 108, 277-285.	0.8	33
40	Trastuzumab Provides a Comparable Prognosis in Patients With HER2-Positive Breast Cancer to Those With HER2-Negative Breast Cancer: Post Hoc Analyses of a Randomized Controlled Trial of Post-Mastectomy Hypofractionated Radiotherapy. Frontiers in Oncology, 2020, 10, 605750.	2.8	7
41	Prognosis and Prophylactic Regional Nodal Irradiation in Breast Cancer Patients With the First Isolated Chest Wall Recurrence After Mastectomy. Frontiers in Oncology, 2020, 10, 600525.	2.8	4
42	The m6A reader YTHDF1 promotes ovarian cancer progression via augmenting EIF3C translation. Nucleic Acids Research, 2020, 48, 3816-3831.	14.5	430
43	Long-term survival results of patients with locally advanced gastric cancer and pathological complete response after neoadjuvant chemotherapy and resection. Translational Cancer Research, 2020, 9, 529-535.	1.0	9
44	Open vs. laparoscopic surgery for locally advanced gastric cancer after neoadjuvant therapy: Shortâ€'term and longâ€'term survival outcomes. Oncology Letters, 2020, 20, 861-867.	1.8	13
45	Sphingosine-1-Phosphate Receptor Subtype 1 (S1P1) Modulator IMMH001 Regulates Adjuvant- and Collagen-Induced Arthritis. Frontiers in Pharmacology, 2019, 10, 1085.	3.5	10
46	Genome landscapes of rectal cancer before and after preoperative chemoradiotherapy. Theranostics, 2019, 9, 6856-6866.	10.0	27
47	Evaluation of inhibitory effects of flavonoids on breast cancer resistance protein (BCRP): From library screening to biological evaluation to structure-activity relationship. Toxicology in Vitro, 2019, 61, 104642.	2.4	41
48	Hypofractionated versus conventional fractionated postmastectomy radiotherapy for patients with high-risk breast cancer: a randomised, non-inferiority, open-label, phase 3 trial. Lancet Oncology, The, 2019, 20, 352-360.	10.7	258
49	The Chinese Society of Clinical Oncology (CSCO): clinical guidelines for the diagnosis and treatment of gastric cancer. Cancer Communications, 2019, 39, 1-31.	9.2	418
50	Chaperone-mediated autophagy degradation of IGF-1RÎ² induced by NVP-AUY922 in pancreatic cancer. Cellular and Molecular Life Sciences, 2019, 76, 3433-3447.	5.4	15
51	Inhibitory effects of flavonoids on P-glycoprotein in vitro and in vivo: Food/herb-drug interactions and structureâ€"activity relationships. Toxicology and Applied Pharmacology, 2019, 369, 49-59.	2.8	51
52	Expert consensus on multidisciplinary therapy of colorectal cancer with lung metastases (2019) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14	17.0	69
53	Expertsâ€™ consensus on intraoperative radiotherapy for pancreatic cancer. Cancer Letters, 2019, 449, 1-7.	7.2	12
54	Long-term Results of Conversion Therapy for Initially Unresectable Gastric Cancer: Analysis of 122 Patients at the National Cancer Center in China. Journal of Cancer, 2019, 10, 5975-5985.	2.5	6

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55	MiR-92b targets p57kip2 to modulate the resistance of hepatocellular carcinoma (HCC) to ionizing radiation (IR) -based radiotherapy. Biomedicine and Pharmacotherapy, 2019, 110, 646-655.	5.6	21
56	Outcomes after hypofractionated stereotactic radiotherapy for colorectal cancer oligometastases. Journal of Surgical Oncology, 2019, 119, 532-538.	1.7	3
57	A novel PI3K/mTOR dual inhibitor XH002 exhibited robust antitumor activity in NSCLC. Journal of Drug Targeting, 2019, 27, 451-459.	4.4	4
58	LncRNA and mRNA signatures associated with neoadjuvant chemoradiotherapy downstaging effects in rectal cancer. Journal of Cellular Biochemistry, 2019, 120, 5207-5217.	2.6	18
59	Clinical features and outcomes of diffuse large B-cell lymphoma based on nodal or extranodal primary sites of origin: Analysis of 1,085 WHO classified cases in a single institution in China. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2019, 31, 152-161.	2.2	66
60	Associations of Genetic Variations in Mismatch Repair Genes MSH3 and PMS1 with Acute Adverse Events and Survival in Patients with Rectal Cancer Receiving Postoperative Chemoradiotherapy. Cancer Research and Treatment, 2019, 51, 1198-1206.	3.0	10
61	The Development of a Biotinylated NAD+-Applied Human Poly(ADP-Ribose) Polymerase 3 (PARP3) Enzymatic Assay. SLAS Discovery, 2018, 23, 545-553.	2.7	4
62	Associations of Genetic Variations in MicroRNA Seed Regions With Acute Adverse Events and Survival in Patients With Rectal Cancer Receiving Postoperative Chemoradiation Therapy. International Journal of Radiation Oncology Biology Physics, 2018, 100, 1026-1033.	0.8	3
63	Comparison of Treatment Outcomes With Breast-conserving Surgery Plus Radiotherapy Versus Mastectomy for Patients With Stage I Breast Cancer: A Propensity Score-matched Analysis. Clinical Breast Cancer, 2018, 18, e975-e984.	2.4	21
64	CAT₃, a prodrug of 13a(S)-3-hydroxyl-6,7-dimethoxyphenanthro[9,10-b]-indolizidine, circumvents temozolomide-resistant glioblastoma via the Hedgehog signaling pathway, independently of O⁶-methylguanine DNA methyltransferase expression. OncoTargets and Therapy, 2018, Volume 11, 3671-3684.	2.0	14
65	Validating a Selective S1P₁ Receptor Modulator Syl930 for Psoriasis Treatment. Biological and Pharmaceutical Bulletin, 2018, 41, 592-596.	1.4	19
66	A prospective phase I study of hypo-fractionated neoadjuvant radiotherapy for locally advanced gastric cancer. BMC Cancer, 2018, 18, 803.	2.6	5
67	Discovery and Optimization of 2-Amino-4-methylquinazoline Derivatives as Highly Potent Phosphatidylinositol 3-Kinase Inhibitors for Cancer Treatment. Journal of Medicinal Chemistry, 2018, 61, 6087-6109.	6.4	30
68	Down-staging depth score to predict outcomes in locally advanced rectal cancer achieving ypI stage after neoadjuvant chemo-radiotherapy versus de novo stage pI cohort: A propensity score-matched analysis. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2018, 30, 373-381.	2.2	6
69	Use of sequential endorectal US to predict the tumor response of preoperative chemoradiotherapy in rectal cancer. Gastrointestinal Endoscopy, 2017, 85, 669-674.	1.0	14
70	Chlorogenic acid inhibits glioblastoma growth through repolarizating macrophage from M2 to M1 phenotype. Scientific Reports, 2017, 7, 39011.	3.3	108
71	Patients with pathological stage N2 rectal cancer treated with early adjuvant chemotherapy have a lower treatment failure rate. BMC Cancer, 2017, 17, 182.	2.6	1
72	Patterns of Primary Tumor Invasion and Regional Lymph Node Spread Based on Magnetic Resonance Imaging in Early-Stage Nasal NK/T-cell Lymphoma: Implications for Clinical Target Volume Definition and Prognostic Significance. International Journal of Radiation Oncology Biology Physics, 2017, 97, 50-59.	0.8	19

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73	Observation of different tumor motion magnitude within liver and estimate of internal motion margins in postoperative patients with hepatocellular carcinoma. Cancer Management and Research, 2017, Volume 9, 839-848.	1.9	8
74	The feasibility and efficiency of wait and see policy for patients with complete clinical response following neoadjuvant therapy in rectal cancer: A prospective cohort study from China.. Journal of Clinical Oncology, 2017, 35, 3610-3610.	1.6	5
75	Tomotherapy as an adjuvant treatment for gastroesophageal junction and stomach cancer may reduce bowel and bone marrow toxicity compared to intensity-modulated radiotherapy and volumetric-modulated arc therapy. Oncotarget, 2017, 8, 39727-39735.	1.8	4
76	Is postoperative chemoradiotherapy benefit to D2-resected gastric cancer?. Translational Gastroenterology and Hepatology, 2016, 1, 7-7.	3.0	0
77	Poly (ADP-ribose) polymerases inhibitor, Zj6413, as a potential therapeutic agent against breast cancer. Biochemical Pharmacology, 2016, 107, 29-40.	4.4	14
78	Dosimetric and Clinical Outcomes With Intensity Modulated Radiation Therapy After Chemotherapy for Patients With Early-Stage Diffuse Large B-cell Lymphoma of Waldeyer Ring. International Journal of Radiation Oncology Biology Physics, 2016, 96, 379-386.	0.8	6
79	Preoperative chemoradiation with capecitabine for rectal cancer in elderly patients: a phase I trial. International Journal of Colorectal Disease, 2016, 31, 1547-1549.	2.2	3
80	Adjuvant treatment may benefit patients with high-risk upper rectal cancer: A nomogram and recursive partitioning analysis of 547 patients. Oncotarget, 2016, 7, 66160-66169.	1.8	4
81	Circulating serum microRNA-345 correlates with unfavorable pathological response to preoperative chemoradiotherapy in locally advanced rectal cancer. Oncotarget, 2016, 7, 64233-64243.	1.8	39
82	Interim analysis of postoperative chemoradiotherapy with capecitabine and oxaliplatin versus capecitabine alone for pathological stage II and III rectal cancer: a randomized multicenter phase III trial. Oncotarget, 2016, 7, 25576-25584.	1.8	10
83	Pattern of regional recurrence after curative resection in locally advanced adenocarcinoma of gastroesophageal junction: Implication for elective lymphatic target delineation of radiotherapy.. Journal of Clinical Oncology, 2016, 34, 158-158.	1.6	0
84	Possible contribution of IMRT in postoperative radiochemotherapy for rectal cancer: analysis on 1798 patients by prediction model. Oncotarget, 2016, 7, 46536-46544.	1.8	1
85	Postoperative intensity-modulated radiation therapy provides favorable local control and low toxicities in patients with soft tissue sarcomas in the extremities and trunk wall. OncoTargets and Therapy, 2015, 8, 2843.	2.0	8
86	LBâ€‡ Exerts Antitumor Activity in Pancreatic Cancer by Inhibiting HIFâ€‡Î± and Stat3 Signaling. Journal of Cellular Physiology, 2015, 230, 2212-2223.	4.1	18
87	Quantitative determination of 2-amino-2-(2-(4â€²-(2-propyloxazol-4-yl)-[1,1â€²-biphenyl]-4-yl)ethyl)propane-1,3-diol and its active phosphorylated metabolite in rat blood by LCâ€“MS/MS and application to PK/PD analysis. Analytical and Bioanalytical Chemistry, 2015, 407, 7511-7516.	3.7	2
88	Mapping Patterns of Ipsilateral Supraclavicular Nodal Metastases in Breast Cancer: Rethinking the Clinical Target Volume for High-risk Patients. International Journal of Radiation Oncology Biology Physics, 2015, 93, 268-276.	0.8	51
89	Quantitative analysis of differential protein expression in cervical carcinoma cells after zeylenone treatment by stable isotope labeling with amino acids in cell culture. Journal of Proteomics, 2015, 126, 279-287.	2.4	18
90	Survey on the Use of Radiotherapy to Treat Early Breast Cancer following Breast-conserving Surgery in China. Tumori, 2014, 100, 512-517.	1.1	2

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91	A New 2Î±,5Î±,10Î²,14Î²-tetraacetoxy-4(20),11-taxadiene (SIA) Derivative Overcomes Paclitaxel Resistance by Inhibiting MAPK Signaling and Increasing Paclitaxel Accumulation in Breast Cancer Cells. PLoS ONE, 2014, 9, e104317.	2.5	12
92	Phaseâ€…Iâ€…study of postoperative radiotherapy combined with capecitabine for gastric cancer. World Journal of Gastroenterology, 2014, 20, 1067.	3.3	10
93	Development and validation of high-throughput screening assays for poly(ADP-ribose) polymerase-2 inhibitors. Analytical Biochemistry, 2014, 449, 188-194.	2.4	13
94	Development of a selective S1P1 receptor agonist, Syl930, as a potential therapeutic agent for autoimmune encephalitis. Biochemical Pharmacology, 2014, 90, 50-61.	4.4	21
95	Immunophenotypic and Clinical Differences Between the Nasal and Extranasal Subtypes of Upper Aerodigestive Tract Natural Killer/T-Cell Lymphoma. International Journal of Radiation Oncology Biology Physics, 2014, 88, 806-813.	0.8	33
96	A novel derivative of quinazoline, WYK431 induces G2/M phase arrest and apoptosis in human gastric cancer BGC823 cells through the PI3K/Akt pathway. International Journal of Oncology, 2014, 45, 771-781.	3.3	12
97	Postmastectomy chest wall radiotherapy with single low-energy electron beam: An assessment of outcome and prognostic factors. Practical Radiation Oncology, 2012, 2, 106-113.	2.1	3
98	A phase I study of concurrent radiotherapy and capecitabine as adjuvant treatment for operable rectal cancer. International Journal of Radiation Oncology Biology Physics, 2006, 64, 725-729.	0.8	15