

Liangfang Shen

List of Publications by Year in descending order

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106
papers

2,423
citations

257450

24
h-index

265206

42
g-index

112
all docs

112
docs citations

112
times ranked

3520
citing authors

#	ARTICLE	IF	CITATIONS
1	Camrelizumab versus placebo in combination with gemcitabine and cisplatin as first-line treatment for recurrent or metastatic nasopharyngeal carcinoma (CAPTAIN-1st): a multicentre, randomised, double-blind, phase 3 trial. <i>Lancet Oncology</i> , The, 2021, 22, 1162-1174.	10.7	185
2	LncRNA CASC2 Interacts With miR-181a to Modulate Glioma Growth and Resistance to TMZ Through PTEN Pathway. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 1889-1899.	2.6	152
3	microRNA-165p5p-containing exosomes derived from bone marrow-derived mesenchymal stem cells inhibit proliferation, migration, and invasion, while promoting apoptosis of colorectal cancer cells by downregulating ITGA2. <i>Journal of Cellular Physiology</i> , 2019, 234, 21380-21394.	4.1	114
4	miR-92a is upregulated in cervical cancer and promotes cell proliferation and invasion by targeting FBXW7. <i>Biochemical and Biophysical Research Communications</i> , 2015, 458, 63-69.	2.1	105
5	MiR-153 inhibits migration and invasion of human non-small-cell lung cancer by targeting ADAM19. <i>Biochemical and Biophysical Research Communications</i> , 2015, 456, 385-391.	2.1	80
6	High Expression of SOX2 and OCT4 Indicates Radiation Resistance and an Independent Negative Prognosis in Cervical Squamous Cell Carcinoma. <i>Journal of Histochemistry and Cytochemistry</i> , 2014, 62, 499-509.	2.5	75
7	VCAM-1 secreted from cancer-associated fibroblasts enhances the growth and invasion of lung cancer cells through AKT and MAPK signaling. <i>Cancer Letters</i> , 2020, 473, 62-73.	7.2	67
8	Tim-4 promotes the growth of colorectal cancer by activating angiogenesis and recruiting tumor-associated macrophages via the PI3K/AKT/mTOR signaling pathway. <i>Cancer Letters</i> , 2018, 436, 119-128.	7.2	66
9	MicroRNA-204 modulates colorectal cancer cell sensitivity in response to 5-fluorouracil-based treatment by targeting high mobility group protein A2. <i>Biology Open</i> , 2016, 5, 563-570.	1.2	57
10	Cost-effectiveness analysis of pembrolizumab versus chemotherapy as first-line treatment in locally advanced or metastatic non-small cell lung cancer with PD-L1 tumor proportion score 1% or greater. <i>Lung Cancer</i> , 2019, 138, 88-94.	2.0	54
11	miR-144 functions as a tumor suppressor in breast cancer through inhibiting ZEB1/2-mediated epithelial mesenchymal transition process. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6247-6255.	2.0	50
12	Long non-coding RNA PCAT6 targets miR-204 to modulate the chemoresistance of colorectal cancer cells to 5-fluorouracil-based treatment through HMGA2 signaling. <i>Cancer Medicine</i> , 2019, 8, 2484-2495.	2.8	50
13	miR-302b inhibits tumorigenesis by targeting EphA2 via Wnt/ β -catenin/EMT signaling cascade in gastric cancer. <i>BMC Cancer</i> , 2017, 17, 886.	2.6	49
14	Epithelial membrane protein 3 regulates TGF- β 2 signaling activation in CD44-high glioblastoma. <i>Oncotarget</i> , 2017, 8, 14343-14358.	1.8	46
15	BET Inhibitors Potentiate Chemotherapy and Killing of <i>SPOP</i> -Mutant Colon Cancer Cells via Induction of DR5. <i>Cancer Research</i> , 2019, 79, 1191-1203.	0.9	40
16	Efficacy, safety, and biomarker analysis of Camrelizumab in Previously Treated Recurrent or Metastatic Nasopharyngeal Carcinoma (CAPTAIN study). , 2021, 9, e003790.		36
17	Clinical Activity and Safety of Penpulimab (Anti-PD-1) With Anlotinib as First-Line Therapy for Unresectable Hepatocellular Carcinoma: An Open-Label, Multicenter, Phase Ib/II Trial (AK105-203). <i>Frontiers in Oncology</i> , 2021, 11, 684867.	2.8	35
18	The regulation of radiosensitivity by p53 and its acetylation. <i>Cancer Letters</i> , 2015, 363, 108-118.	7.2	34

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19	Identification of WISP1 as a novel oncogene in glioblastoma. <i>International Journal of Oncology</i> , 2017, 51, 1261-1270.	3.3	31
20	Sulforaphane inhibits TGF- β -induced epithelial-mesenchymal transition of hepatocellular carcinoma cells via the reactive oxygen species-dependent pathway. <i>Oncology Reports</i> , 2016, 35, 2977-2983.	2.6	30
21	Down-regulation of TCF21 by hypermethylation induces cell proliferation, migration and invasion in colorectal cancer. <i>Biochemical and Biophysical Research Communications</i> , 2016, 469, 430-436.	2.1	30
22	A retrospective study of the prognostic value of MRI-derived residual tumors at the end of intensity-modulated radiotherapy in 358 patients with locally-advanced nasopharyngeal carcinoma. <i>Radiation Oncology</i> , 2015, 10, 89.	2.7	29
23	TCF21 functions as a tumor suppressor in colorectal cancer through inactivation of PI3K/AKT signaling. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 1603-1611.	2.0	28
24	Dosimetric comparison of left-sided whole breast irradiation with 3D-CRT, IP-IMRT and hybrid IMRT. <i>Oncology Reports</i> , 2014, 31, 2195-2205.	2.6	25
25	Growth hormone replacement therapy reduces risk of cancer in adult with growth hormone deficiency: A meta-analysis. <i>Oncotarget</i> , 2016, 7, 81862-81869.	1.8	25
26	Radiation-induced muscle fibrosis rat model: establishment and valuation. <i>Radiation Oncology</i> , 2018, 13, 160.	2.7	25
27	Silencing of RHEB inhibits cell proliferation and promotes apoptosis in colorectal cancer cells via inhibition of the mTOR signaling pathway. <i>Journal of Cellular Physiology</i> , 2020, 235, 442-453.	4.1	25
28	High expression of PKM2 as a poor prognosis indicator is associated with radiation resistance in cervical cancer. <i>Histology and Histopathology</i> , 2015, 30, 1313-20.	0.7	24
29	A Study of 358 Cases of Locally Advanced Nasopharyngeal Carcinoma Receiving Intensity-Modulated Radiation Therapy: Improving the Seventh Edition of the American Joint Committee on Cancer T-Staging System. <i>BioMed Research International</i> , 2017, 2017, 1-11.	1.9	23
30	Quantitative Proteomic Analysis Identifies MAPK15 as a Potential Regulator of Radioresistance in Nasopharyngeal Carcinoma Cells. <i>Frontiers in Oncology</i> , 2018, 8, 548.	2.8	23
31	Enteral nutrition in esophageal cancer patients treated with radiotherapy: a Chinese expert consensus 2018. <i>Future Oncology</i> , 2019, 15, 517-531.	2.4	23
32	HK2 is a radiation resistant and independent negative prognostic factor for patients with locally advanced cervical squamous cell carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 4054-63.	0.5	23
33	High expression of Ki-67 acts a poor prognosis indicator in locally advanced nasopharyngeal carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2017, 494, 390-396.	2.1	22
34	MicroRNA-181 serves an oncogenic role in breast cancer via the inhibition of SPRY4. <i>Molecular Medicine Reports</i> , 2018, 18, 5603-5613.	2.4	22
35	Epstein-Barr virus-encoded latent membrane protein 1 promotes extracellular vesicle secretion through syndecan-2 and synaptotagmin-like-4 in nasopharyngeal carcinoma cells. <i>Cancer Science</i> , 2020, 111, 857-868.	3.9	22
36	Prevalence and Correlates of Psychological Symptoms in Chinese Doctors as Measured with the SCL-90-R: A Meta-Analysis. <i>Research in Nursing and Health</i> , 2015, 38, 369-383.	1.6	21

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37	Antiangiogenic and Antitumoral Effects Mediated by a Vascular Endothelial Growth Factor Receptor 1 (VEGFR-1)-Targeted DNAzyme. <i>Molecular Medicine</i> , 2013, 19, 377-386.	4.4	20
38	Lovastatin enhances adenovirus-mediated TRAIL induced apoptosis by depleting cholesterol of lipid rafts and affecting CAR and death receptor expression of prostate cancer cells. <i>Oncotarget</i> , 2015, 6, 3055-3070.	1.8	20
39	Aberrant Expression of Osteopontin and E-Cadherin Indicates Radiation Resistance and Poor Prognosis for Patients with Cervical Carcinoma. <i>Journal of Histochemistry and Cytochemistry</i> , 2015, 63, 88-98.	2.5	20
40	Nimotuzumab combined with concurrent chemoradiotherapy benefits patients with advanced nasopharyngeal carcinoma. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 5445-5458.	2.0	19
41	Highly sensitive fluorescent detection of p53 protein based on DNA functionalized Fe ₃ O ₄ nanoparticles. <i>Talanta</i> , 2018, 187, 142-147.	5.5	18
42	Comprehensive Analysis of Pyroptosis-Associated in Molecular Classification, Immunity and Prognostic of Glioma. <i>Frontiers in Genetics</i> , 2021, 12, 781538.	2.3	18
43	Molecular Subtypes and Prognostic Signature of Pyroptosis-Related lncRNAs in Glioma Patients. <i>Frontiers in Oncology</i> , 2022, 12, 779168.	2.8	18
44	Quantitative proteome analysis identifies MAP2K6 as potential regulator of LIFR-induced radioresistance in nasopharyngeal carcinoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 505, 274-281.	2.1	17
45	Multiple extracranial metastases from glioblastoma multiforme: a case report and literature review. <i>Journal of International Medical Research</i> , 2020, 48, 030006052093045.	1.0	17
46	Diagnostic ability of intraoperative ultrasound for identifying tumor residual in glioma surgery operation. <i>Oncotarget</i> , 2017, 8, 73105-73114.	1.8	17
47	MAP2K6 is associated with radiation resistance and adverse prognosis for locally advanced nasopharyngeal carcinoma patients. <i>Cancer Management and Research</i> , 2018, Volume 10, 6905-6912.	1.9	16
48	Positron emission tomography/computed tomography outperforms MRI in the diagnosis of local recurrence and residue of nasopharyngeal carcinoma: An update evidence from 44 studies. <i>Cancer Medicine</i> , 2019, 8, 67-79.	2.8	16
49	Development and Validation of an Autophagy-Related lncRNA Prognostic Signature in Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 743611.	2.8	16
50	First-line treatment with chemotherapy plus cetuximab in Chinese patients with recurrent and/or metastatic squamous cell carcinoma of the head and neck: Efficacy and safety results of the randomised, phase III CHANGE-2 trial. <i>European Journal of Cancer</i> , 2021, 156, 35-45.	2.8	16
51	Aptamer Internalization via Endocytosis Inducing S-Phase Arrest and Priming Maver-1 Lymphoma Cells for Cytarabine Chemotherapy. <i>Theranostics</i> , 2017, 7, 1204-1213.	10.0	15
52	Cost-Effectiveness of Pembrolizumab plus Axitinib Versus Sunitinib as First-Line Therapy in Advanced Renal Cell Carcinoma in the U.S.. <i>Oncologist</i> , 2021, 26, e290-e297.	3.7	15
53	Mean cerebral blood volume is an effective diagnostic index of recurrent and radiation injury in glioma patients: A meta-analysis of diagnostic test. <i>Oncotarget</i> , 2017, 8, 15642-15650.	1.8	15
54	BET protein degradation triggers DR5-mediated immunogenic cell death to suppress colorectal cancer and potentiate immune checkpoint blockade. <i>Oncogene</i> , 2021, 40, 6566-6578.	5.9	14

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55	Prognostic value of the distance between the primary tumor and brainstem in the patients with locally advanced nasopharyngeal carcinoma. <i>BMC Cancer</i> , 2016, 16, 114.	2.6	13
56	Combined chemoradiation vs radiation therapy alone in stage-II nasopharyngeal carcinoma: A meta-analysis of the published literature. <i>Current Problems in Cancer</i> , 2018, 42, 302-318.	2.0	13
57	Effect of radiochemotherapy on the cognitive function and diffusion tensor and perfusion weighted imaging for high-grade gliomas: A prospective study. <i>Scientific Reports</i> , 2019, 9, 5967.	3.3	13
58	Prognostic and Clinicopathological Value of Ki-67 in Melanoma: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 737760.	2.8	12
59	SETDB1 interactions with PELP1 contributes to breast cancer endocrine therapy resistance. <i>Breast Cancer Research</i> , 2022, 24, 26.	5.0	12
60	Predictors of long-term survival following postoperative radiochemotherapy for pathologically confirmed suprasellar germ cell tumors. <i>Molecular and Clinical Oncology</i> , 2015, 3, 430-434.	1.0	11
61	Serum proteomics identify potential biomarkers for nasopharyngeal carcinoma sensitivity to radiotherapy. <i>Bioscience Reports</i> , 2019, 39, .	2.4	11
62	A potential new role of ATM inhibitor in radiotherapy: suppressing ionizing Radiation-Activated EGFR. <i>International Journal of Radiation Biology</i> , 2020, 96, 461-468.	1.8	11
63	<i>Helicobacter pylori</i> and Alzheimer's Disease-Related Metabolic Dysfunction: Activation of TLR4/Myd88 Inflammation Pathway from p53 Perspective and a Case Study of Low-Dose Radiation Intervention. <i>ACS Chemical Neuroscience</i> , 2022, 13, 1065-1081.	3.5	11
64	Stathmin1 increases radioresistance by enhancing autophagy in non-small-cell lung cancer cells. <i>OncoTargets and Therapy</i> , 2016, 9, 2565.	2.0	10
65	Impact of paranasal sinus invasion on advanced nasopharyngeal carcinoma treated with intensity-modulated radiation therapy: the validity of advanced T stage of AJCC/UICC eighth edition staging system. <i>Cancer Medicine</i> , 2018, 7, 2826-2836.	2.8	9
66	The relationship between miR-302b and EphA2 and their clinical significance in gastric cancer. <i>Journal of Cancer</i> , 2018, 9, 3109-3116.	2.5	9
67	Clinical utility of microRNA-451 as diagnostic biomarker for human cancers. <i>Bioscience Reports</i> , 2019, 39, .	2.4	9
68	The Current Role of Adjuvant Chemotherapy in Locally Advanced Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 585046.	2.8	9
69	EBV-LMP1 promotes radioresistance by inducing protective autophagy through BNIP3 in nasopharyngeal carcinoma. <i>Cell Death and Disease</i> , 2021, 12, 344.	6.3	9
70	Identification of pyroptosis-related gene prognostic signature in head and neck squamous cell carcinoma. <i>Cancer Medicine</i> , 2022, 11, 5129-5144.	2.8	9
71	PKC δ promotes local advancement via its dual roles in nasopharyngeal carcinoma. <i>Acta Oto-Laryngologica</i> , 2017, 137, 662-667.	0.9	8
72	Cost-Effectiveness Analysis of First-Line FOLFIRI Combined With Cetuximab or Bevacizumab in Patients With RAS Wild-Type Left-Sided Metastatic Colorectal Cancer. <i>Cancer Control</i> , 2020, 27, 107327482090227.	1.8	8

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73	Pan-cancer analyses of pyroptosis with functional implications for prognosis and immunotherapy in cancer. <i>Journal of Translational Medicine</i> , 2022, 20, 109.	4.4	8
74	Rapid onset lung squamous cell carcinoma with prominent peritoneal carcinomatosis and an eosinophilic leukemoid reaction, with coexistence of the BRAF V600E and oncogenic KRAS G12A mutations: A case report. <i>Oncology Letters</i> , 2014, 8, 589-593.	1.8	7
75	Ionizing radiation-induced growth in soft agar is associated with miR-21 upregulation in wild-type and DNA double strand break repair deficient cells. <i>DNA Repair</i> , 2019, 78, 37-44.	2.8	7
76	Retrospective Study of the Safety and Efficacy of Anlotinib Combined With Dose-Dense Temozolomide in Patients With Recurrent Glioblastoma. <i>Frontiers in Oncology</i> , 2021, 11, 687564.	2.8	7
77	Effects of Enteral Nutrition on Patients With Oesophageal Carcinoma Treated With Concurrent Chemoradiotherapy: A Prospective, Multicentre, Randomised, Controlled Study. <i>Frontiers in Oncology</i> , 2022, 12, 839516.	2.8	7
78	E1A inhibits the proliferation of human cervical cancer cells (HeLa cells) by apoptosis induction through activation of HER-2/Neu/Caspase-3 pathway. <i>Medical Oncology</i> , 2008, 25, 222-228.	2.5	6
79	Radiobiology of stereotactic ablative radiotherapy (SABR): perspectives of clinical oncologists. <i>Journal of Cancer</i> , 2020, 11, 5056-5068.	2.5	6
80	Camrelizumab versus placebo combined with gemcitabine and cisplatin for recurrent or metastatic nasopharyngeal carcinoma: A randomized, double-blind, phase 3 trial.. <i>Journal of Clinical Oncology</i> , 2021, 39, 6000-6000.	1.6	6
81	CRISPR/Cas9 genome-wide screening identifies LUC7L2 that promotes radioresistance via autophagy in nasopharyngeal carcinoma cells. <i>Cell Death Discovery</i> , 2021, 7, 392.	4.7	6
82	Prognostic value of magnetic resonance imaging features in low-grade gliomas. <i>Bioscience Reports</i> , 2019, 39, .	2.4	5
83	Clinical activity and safety of penpulimab (Anti-PD-1) with anlotinib as first-line therapy for advanced hepatocellular carcinoma (HCC).. <i>Journal of Clinical Oncology</i> , 2020, 38, 4592-4592.	1.6	5
84	LMP1 promotes nasopharyngeal carcinoma metastasis through NTRK2-mediated anoikis resistance. <i>American Journal of Cancer Research</i> , 2020, 10, 2083-2099.	1.4	5
85	Signet-ring cell cancer of the colon presenting as facial and gastroduodenal metastasis 7 years after sigmoidectomy. <i>Endoscopy</i> , 2014, 46, E220-E221.	1.8	4
86	Prognostic analysis of patients with locally advanced nasopharyngeal carcinoma following intensity modulated radiation therapy. <i>Oncology Letters</i> , 2018, 15, 4445-4450.	1.8	4
87	Preoperative Neutrophil/Lymphocyte Ratio Is an Independent Prognostic Biomarker in Patients with Low-Grade Gliomas. <i>World Neurosurgery</i> , 2019, 132, e585-e590.	1.3	4
88	The change in tumor volume after induction chemotherapy with docetaxel plus cisplatin in 259 nasopharyngeal carcinoma patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3027-3035.	1.6	4
89	Enteral nutrition to improve nutritional status, treatment tolerance, and outcomes in patients with esophageal cancer undergoing concurrent chemoradiotherapy (CCRT): Results of a prospective, randomized, controlled, multicenter trial (NCT 02399306).. <i>Journal of Clinical Oncology</i> , 2017, 35, 4033-4033.	1.6	4
90	<p>Quantitative Tyrosine Phosphoproteomic Analysis of Resistance to Radiotherapy in Nasopharyngeal Carcinoma Cells</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 12667-12678.	1.9	3

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91	Study on the Appropriate Timing of Postoperative Adaptive Radiotherapy for High-Grade Glioma. <i>Cancer Management and Research</i> , 2021, Volume 13, 3561-3572.	1.9	3
92	Abnormal bowel movement frequency increases the risk of rectal cancer: evidence from cohort studies with one million people. <i>Bioscience Reports</i> , 2020, 40, .	2.4	3
93	Silencing GOLGA8B inhibits cell invasion and metastasis by suppressing STAT3 signaling pathway in lung squamous cell carcinoma. <i>Clinical Science</i> , 2022, 136, 895-909.	4.3	3
94	Paranasal Sinus Invasion Should Be Classified as T4 Disease in Advanced Nasopharyngeal Carcinoma Patients Receiving Radiotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 01465.	2.8	2
95	Integrative analysis reveals the functional implications and clinical relevance of pyroptosis in low-grade glioma. <i>Scientific Reports</i> , 2022, 12, 4527.	3.3	2
96	Clinical utility of serum fucosylated fraction of alpha-fetoprotein in the diagnostic of hepatocellular carcinoma: a comprehensive analysis with large sample size. <i>Aging</i> , 2022, 14, 2645-2664.	3.1	2
97	Comprehensive analysis of histone deacetylases genes in the prognosis and immune infiltration of glioma patients. <i>Aging</i> , 2022, 14, 4050-4068.	3.1	2
98	Impact of tumor volume enlargement after induction chemotherapy on subsequent radiotherapy in locally advanced nasopharyngeal carcinoma: A propensity score matching analysis. <i>Cancer Medicine</i> , 2020, 9, 8832-8843.	2.8	1
99	Penpulimab (Anti-PD-1) combined with anlotinib as first-line therapy for unresectable hepatocellular carcinoma (uHCC): Updated results from a phase Ib/II study.. <i>Journal of Clinical Oncology</i> , 2021, 39, 306-306.	1.6	1
100	The efficacy of locoregional radiotherapy plus chemotherapy vs. chemotherapy alone in metastatic nasopharyngeal carcinoma: a meta-analysis. <i>Annals of Palliative Medicine</i> , 2021, 10, 2584-2595.	1.2	1
101	PKC δ is a Potentially Useful Marker for Planning Individualized Radiotherapy for Nasopharyngeal Carcinoma. <i>Cancer Management and Research</i> , 2021, Volume 13, 2557-2566.	1.9	1
102	Diagnostic accuracy of high b-value diffusion weighted imaging for patients with prostate cancer: a diagnostic comprehensive analysis. <i>Aging</i> , 2021, 13, 16404-16424.	3.1	1
103	Biological function of protein tyrosine phosphatase H-type receptor and its progress in tumor. <i>Journal of Central South University (Medical Sciences)</i> , 2020, 45, 61-67.	0.1	1
104	Three-dimensional conformal radiotherapy for rectal cancer and the changes in cancer multi-biomarkers. <i>Chinese Journal of Clinical Oncology</i> , 2007, 4, 411-415.	0.0	0
105	Cost-effectiveness for metastatic colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, e15003-e15003.	1.6	0
106	Patterns of local extension and nodal involvement from 1300 nasopharyngeal carcinoma patients: An imaging-based predictor of distant metastases.. <i>Journal of Clinical Oncology</i> , 2019, 37, e17516-e17516.	1.6	0