

# Jinyi Lang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4984402/publications.pdf>

Version: 2024-02-01

66  
papers

931  
citations

687363

13  
h-index

526287

27  
g-index

71  
all docs

71  
docs citations

71  
times ranked

1216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the efficacy of the anti-ulcer oral mucosal protective agent RADoralex <sup>®</sup> in the prevention and treatment of radiation-induced oral mucosal reactions induced during treatment of nasopharyngeal carcinoma. <i>Cancer Biology and Therapy</i> , 2022, 23, 27-33.	3.4	4
2	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
3	Salicylic acid sensitizes cervical cancer cells to radiotherapy by activating AMPK/TSC2/mTOR pathway. <i>Radiation Medicine and Protection</i> , 2022, 3, 9-15.	0.8	0
4	Pretreatment Low Serum Sodium as a Prognostic Factor for Patients with Esophageal Cancer Treated with Radiotherapy or Chemoradiotherapy. <i>Journal of Oncology</i> , 2022, 2022, 1-9.	1.3	1
5	MLDRL: Multi-loss disentangled representation learning for predicting esophageal cancer response to neoadjuvant chemoradiotherapy using longitudinal CT images. <i>Medical Image Analysis</i> , 2022, 79, 102423.	11.6	14
6	Toripalimab in Combination With Induction Chemotherapy and Subsequent Chemoradiation as First-Line Treatment in Patients With Advanced/Metastatic Esophageal Carcinoma: Protocol for a Single-Arm, Prospective, Open-Label, Phase II Clinical Trial (TR-EAT). <i>Frontiers in Oncology</i> , 2022, 12, 878851.	2.8	1
7	Applicability of a pathological complete response magnetic resonance-based radiomics model for locally advanced rectal cancer in intercontinental cohort. <i>Radiation Oncology</i> , 2022, 17, 78.	2.7	11
8	Cherenkov Luminescence in Tumor Diagnosis and Treatment: A Review. <i>Photonics</i> , 2022, 9, 390.	2.0	4
9	Single nucleotide polymorphisms within NFKBIA are associated with nasopharyngeal carcinoma susceptibility in Chinese Han population. <i>Cytokine</i> , 2021, 138, 155356.	3.2	4
10	Deep learning applications in automatic segmentation and reconstruction in CT-based cervix brachytherapy. <i>Journal of Contemporary Brachytherapy</i> , 2021, 13, 325-330.	0.9	10
11	Feasibility of using a novel automatic cardiac segmentation algorithm in the clinical routine of lung cancer patients. <i>PLoS ONE</i> , 2021, 16, e0245364.	2.5	4
12	Outcome of Adenoid Cystic Carcinoma of Head and Neck After Postoperative Intensity Modulation Radiotherapy: A Single Institution Study. <i>Cancer Management and Research</i> , 2021, Volume 13, 2411-2417.	1.9	4
13	Epiregulin confers EGFR-TKI resistance via EGFR/ErbB2 heterodimer in non-small cell lung cancer. <i>Oncogene</i> , 2021, 40, 2596-2609.	5.9	26
14	Oral Tongue Cancer in a Patient with Fanconi Anemia: A Case Report and Literature Review. <i>Cancer Management and Research</i> , 2021, Volume 13, 3145-3154.	1.9	5
15	A Beam Projection-Based Modified Gamma Analysis Scheme for Clinically Interpretable Pre-Treatment Dose Verification. <i>Dose-Response</i> , 2021, 19, 155932582110016.	1.6	0
16	Dynamic Three-Dimensional ADC Changes of Parotid Glands During Radiotherapy Predict the Salivary Secretary Function in Patients With Head and Neck Squamous Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 651537.	2.8	3
17	Identification of immune subtypes of cervical squamous cell carcinoma predicting prognosis and immunotherapy responses. <i>Journal of Translational Medicine</i> , 2021, 19, 222.	4.4	9
18	Low-dose ultra-fractionated radiotherapy as a chemosensitizer of neoadjuvant chemotherapy for locally advanced nasopharyngeal carcinoma: A preliminary results of the phase II trial.. <i>Journal of Clinical Oncology</i> , 2021, 39, e18022-e18022.	1.6	0

#	ARTICLE	IF	CITATIONS
19	Development and Validation of a Practical Prognostic Coagulation Index for Patients with Esophageal Squamous Cell Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 8450-8461.	1.5	12
20	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
21	Effect of the dwell time deviation constraint on brachytherapy treatment planning for cervical cancer. <i>Journal of International Medical Research</i> , 2021, 49, 0300060521110374.	1.0	0
22	Progression-Free Survival as Early Efficacy Endpoint in Resectable Esophageal Cancer Treated With Neoadjuvant Therapy: A Systematic Review. <i>Frontiers in Oncology</i> , 2021, 11, 771546.	2.8	2
23	Predictive Value of a Combined Model Based on Pre-Treatment and Mid-Treatment MRI-Radiomics for Disease Progression or Death in Locally Advanced Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 774455.	2.8	3
24	Clinical characteristics and survival outcomes of ascending, descending and mixed types of nasopharyngeal carcinoma in the non-endemic areas of china: A propensity score matching analysis. <i>Cancer Medicine</i> , 2020, 9, 9315-9325.	2.8	4
25	An Inverse Dose Optimization Algorithm for Three-Dimensional Brachytherapy. <i>Frontiers in Oncology</i> , 2020, 10, 564580.	2.8	3
26	Mitophagy promotes sorafenib resistance through hypoxia-inducible ATAD3A dependent Axis. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 274.	8.6	54
27	Comparison between the effects of elective nodal irradiation and involved-field irradiation on long-term survival in thoracic esophageal squamous cell carcinoma patients: A prospective, multicenter, randomized, controlled study in China. <i>Cancer Medicine</i> , 2020, 9, 7460-7468.	2.8	18
28	Automatic Primary Gross Tumor Volume Segmentation for Nasopharyngeal Carcinoma using ResSE-UNet. , 2020, , .		2
29	Initial Experience of a Tele-radiotherapy System for Training Radiation Oncologists in Rural Areas. <i>Journal of Cancer Education</i> , 2020, , 1.	1.3	2
30	Variations of Clinical Target Volume Delineation for Primary Site of Nasopharyngeal Cancer Among Five Centers in China. <i>Frontiers in Oncology</i> , 2020, 10, 1572.	2.8	7
31	Choosing PD-1 Inhibitors in Oncology Setting, Left or Right?â€”Lessons From Value Assessment With ASCO-VF and ESMO-MCBS. <i>Frontiers in Pharmacology</i> , 2020, 11, 574511.	3.5	5
32	<p>Comparative Study of Auto Plan and Manual Plan for Nasopharyngeal Carcinoma Intensity-Modulated Radiation Therapy</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 12439-12445.	1.9	1
33	Development and Validation of a Nomogram for Predicting Radiation-Induced Temporal Lobe Injury in Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 594494.	2.8	10
34	Targeting Mouse Double Minute 2: Current Concepts in DNA Damage Repair and Therapeutic Approaches in Cancer. <i>Frontiers in Pharmacology</i> , 2020, 11, 631.	3.5	15
35	Postoperative adjuvant chemotherapy versus chemoradiotherapy for node-positive esophageal squamous cell carcinoma: a propensity score-matched analysis. <i>Radiation Oncology</i> , 2020, 15, 119.	2.7	7
36	A prognostic nomogram integrating novel biomarkers identified by machine learning for cervical squamous cell carcinoma. <i>Journal of Translational Medicine</i> , 2020, 18, 223.	4.4	7

#	ARTICLE	IF	CITATIONS
37	Experts consensus on epidemic prevention and control in radiotherapy centers during the COVID-19 outbreak: Experiences from Sichuan Province. <i>Clinical and Translational Radiation Oncology</i> , 2020, 24, 88-91.	1.7	4
38	Postoperative Chemotherapy for Thoracic Pathological T3N0M0 Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2020, 27, 1488-1495.	1.5	10
39	Preoperative Serum Sodium Level as a Prognostic and Predictive Biomarker for Adjuvant Therapy in Esophageal Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 555714.	2.8	4
40	Identification of Potential Oncogenic Long Non-Coding RNA Set as a Biomarker Associated with Colon Cancer Prognosis. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2020, 39, 39-49.	1.2	12
41	&lt;p&gt;DW-MRI-Guided Dose Escalation Improves Local Control of Locally Advanced Nasopharyngeal Carcinoma Treated with Chemoradiotherapy&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 3107-3116.	1.9	5
42	A novel prognostic marker based on risk stratification with prognostic nutritional index and age for nasopharyngeal carcinoma patients who received neoadjuvant chemotherapy. <i>Biomarkers in Medicine</i> , 2019, 13, 1013-1023.	1.4	16
43	Tumor Compactness based on CT to predict prognosis after multimodal treatment for esophageal squamous cell carcinoma. <i>Scientific Reports</i> , 2019, 9, 10497.	3.3	6
44	&lt;p&gt;Chinese expert consensus on diagnosis and treatment of nasopharyngeal carcinoma: evidence from current practice and future perspectives&lt;/p&gt;. <i>Cancer Management and Research</i> , 2019, Volume 11, 6365-6376.	1.9	26
45	Unresectable recurrence malignant sacrococcygeal teratoma in children treated with chemoradiotherapy: Case report and literature review. <i>Reports of Practical Oncology and Radiotherapy</i> , 2019, 24, 392-398.	0.6	0
46	The Relative Risk of Immune-Related Liver Dysfunction of PD-1/PD-L1 Inhibitors Versus Chemotherapy in Solid Tumors: A Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Pharmacology</i> , 2019, 10, 1063.	3.5	7
47	Anti-tumour effects of a xenogeneic fibroblast activation protein-based whole cell tumour vaccine in murine tumour models. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2019, 47, 4182-4193.	2.8	12
48	An EV-Associated Gene Signature Correlates with Hypoxic Microenvironment and Predicts Recurrence in Lung Adenocarcinoma. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 17, 879-890.	5.1	15
49	A new marker based on risk stratification of human papillomavirus DNA and tumor size to predict survival of locally advanced cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 459-465.	2.5	7
50	ŒTDEs: An Efficient Delivery System for miR-138 with Anti-tumoral and Immunostimulatory Roles on Oral Squamous Cell Carcinoma. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 14, 101-113.	5.1	46
51	Clinical outcome and prognostic analysis of young adults nasopharyngeal carcinoma patients of a nonendemic area in intensity-modulated radiotherapy era. <i>Future Oncology</i> , 2019, 15, 381-389.	2.4	2
52	Adjuvant gamma knife surgery and image-guided, intensity-modulated radiation therapy for the treatment of sacral chordomas. <i>Reports of Practical Oncology and Radiotherapy</i> , 2019, 24, 74-79.	0.6	4
53	Microenvironmental oxygen pressure orchestrates an anti- and pro-tumoral ŒT T cell equilibrium via tumor-derived exosomes. <i>Oncogene</i> , 2019, 38, 2830-2843.	5.9	131
54	Association of single nucleotide polymorphisms within genes in NF-ŒB, TGF-Œ2, and JNK signaling pathways with the risks of nasopharyngeal carcinoma in Chinese Han.. <i>Journal of Clinical Oncology</i> , 2019, 37, 6053-6053.	1.6	1

#	ARTICLE	IF	CITATIONS
55	Prognostic value of tumor parameters measured by MRI in cervical cancer patients receiving CCRT.. Journal of Global Oncology, 2019, 5, 129-129.	0.5	0
56	Prognostic variables for temporal lobe injury after intensity modulated radiotherapy of nasopharyngeal carcinoma. Cancer Medicine, 2018, 7, 557-564.	2.8	32
57	Two immune-enhanced molecular subtypes differ in inflammation, checkpoint signaling and outcome of advanced head and neck squamous cell carcinoma. Oncoimmunology, 2018, 7, e1392427.	4.6	45
58	Outcomes of concurrent chemoradiotherapy versus chemotherapy alone for stage IV esophageal squamous cell carcinoma: a retrospective controlled study. Radiation Oncology, 2018, 13, 233.	2.7	15
59	Early nutrition support therapy to improve the nutrition status of head and neck cancer patients accepted concurrent chemoradiotherapy (NSTIP): Interim analysis from a prospective randomized controlled clinical study.. Journal of Clinical Oncology, 2018, 36, TPS10127-TPS10127.	1.6	0
60	Efficacy and safety of apatinib with or without radiotherapy as second-line or beyond therapy in patients with advanced/recurrent esophageal squamous cell carcinoma.. Journal of Clinical Oncology, 2018, 36, e16044-e16044.	1.6	0
61	Long noncoding RNA HAS2 mediates hypoxia-induced invasiveness of oral squamous cell carcinoma. Molecular Carcinogenesis, 2017, 56, 2210-2222.	2.7	76
62	Early changes in the apparent diffusion coefficient and MMP-9 expression of a cervical carcinoma U14 allograft model following irradiation. Oncology Letters, 2017, 14, 6769-6775.	1.8	4
63	External beam radiation and high-dose-rate brachytherapy for elderly patients with gastroesophageal junction adenocarcinoma. Journal of Contemporary Brachytherapy, 2017, 4, 330-337.	0.9	1
64	Safety and outcome of external beam radiation and neutron brachytherapy in elderly patients with esophageal squamous cell cancer. Journal of Contemporary Brachytherapy, 2017, 1, 34-43.	0.9	2
65	Inhibition of EGFR nuclear translocation attenuate radioresistance through decreased p-DNA-PK expression in cervical cancer cells.. Journal of Clinical Oncology, 2017, 35, e17011-e17011.	1.6	1
66	Therapeutic efficacy of epidermal growth factor receptor monoclonal antibody combined with concurrent chemoradiotherapy in treatment of locally advanced cervical cancer.. Journal of Clinical Oncology, 2017, 35, e17012-e17012.	1.6	0