

# Jiade J Lu

## List of Publications by Year in descending order

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37  
papers

839  
citations

430874

18  
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501196

28  
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38  
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docs citations

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times ranked

860  
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility of lattice radiotherapy using proton and carbon-ion pencil beam for sinonasal malignancy. <i>Annals of Translational Medicine</i> , 2022, 10, 467-467.	1.7	2
2	Salvage Radiation Therapy for Locally Recurrent Nasopharyngeal Cancer. <i>Practical Guides in Radiation Oncology</i> , 2021, , 103-112.	0.1	0
3	Carbon ion triggered immunogenic necroptosis of nasopharyngeal carcinoma cells involving necroptotic inhibitor BCL-x. <i>Journal of Cancer</i> , 2021, 12, 1520-1530.	2.5	7
4	Particle Beam Radiation Therapy for Nasopharyngeal Cancer. <i>Practical Guides in Radiation Oncology</i> , 2021, , 83-93.	0.1	0
5	Association of IDH mutation and 1p19q co-deletion with tumor immune microenvironment in lower-grade glioma. <i>Molecular Therapy - Oncolytics</i> , 2021, 21, 288-302.	4.4	25
6	VMP1, a novel prognostic biomarker, contributes to glioma development by regulating autophagy. <i>Journal of Neuroinflammation</i> , 2021, 18, 165.	7.2	10
7	Mixed Photon and Carbon-Ion Beam Radiotherapy in the Management of Non-Metastatic Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 653050.	2.8	7
8	First Results From All-Digital PET Dual Heads for In-Beam Beam-On Proton Therapy Monitoring. <i>IEEE Transactions on Radiation and Plasma Medical Sciences</i> , 2021, 5, 775-782.	3.7	5
9	Preliminary Safety and Efficacy of Proton Plus Carbon-Ion Radiotherapy With Concurrent Chemotherapy in Limited-Stage Small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 766822.	2.8	6
10	Carbon ion radiation therapy for sinonasal malignancies: Promising results from 2282 cases from the real world. <i>Cancer Science</i> , 2020, 111, 4465-4479.	3.9	20
11	Clinical outcomes of carbon-ion radiotherapy for patients with locoregionally recurrent nasopharyngeal carcinoma. <i>Cancer</i> , 2020, 126, 5173-5183.	4.1	26
12	A Comparison Study of Machine Learning (Random Survival Forest) and Classic Statistic (Cox) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Radiotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 551420.	2.8	21
13	Volumetric parameters derived from FLT-PET performed at completion of treatment predict efficacy of Carbon-ion Radiotherapy in patients with locally recurrent Nasopharyngeal Carcinoma. <i>Journal of Cancer</i> , 2020, 11, 7073-7080.	2.5	3
14	Particle beam radiation therapy for sinonasal malignancies: Single institutional experience at the Shanghai Proton and Heavy Ion Center. <i>Cancer Medicine</i> , 2020, 9, 7914-7924.	2.8	17
15	Evaluating dosimetric constraints for carbon ion radiotherapy in the treatment of locally advanced pancreatic cancer. <i>Radiation Oncology</i> , 2020, 15, 101.	2.7	3
16	Particle radiation therapy in the management of malignant glioma: Early experience at the Shanghai Proton and Heavy Ion Center. <i>Cancer</i> , 2020, 126, 2802-2810.	4.1	12
17	The Technical and Clinical Implementation of LATTICE Radiation Therapy (LRT). <i>Radiation Research</i> , 2020, 194, 737-746.	1.5	42
18	Outcomes of orbital malignancies treated with eye-sparing surgery and adjuvant particle radiotherapy: a retrospective study. <i>BMC Cancer</i> , 2019, 19, 776.	2.6	15

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19	&lt;p&gt;Intensity-modulated carbon-ion radiation therapy versus intensity-modulated photon-based radiation therapy in locally recurrent nasopharyngeal carcinoma: a dosimetric comparison&lt;/p&gt;. Cancer Management and Research, 2019, Volume 11, 7767-7777.	1.9	18
20	Intensityâ€Modulated Proton and Carbonâ€Ion Radiation Therapy in the Management of Head and Neck Sarcomas. Cancer Medicine, 2019, 8, 4574-4586.	2.8	17
21	Salvage Carbon-Ion Radiation Therapy For Locoregionally Recurrent Head and Neck Malignancies. Scientific Reports, 2019, 9, 4259.	3.3	24
22	Carbon ion radiotherapy boost in the treatment of glioblastoma: a randomized phase I/III clinical trial. Cancer Communications, 2019, 39, 1-12.	9.2	28
23	The preliminary results of proton and carbon ion therapy for chordoma and chondrosarcoma of the skull base and cervical spine. Radiation Oncology, 2019, 14, 206.	2.7	30
24	Salvage treatment using carbon ion radiation in patients with locoregionally recurrent nasopharyngeal carcinoma: Initial results. Cancer, 2018, 124, 2427-2437.	4.1	69
25	Effects of induction docetaxel, platinum, and fluorouracil chemotherapy in patients with stage III or IVA/B nasopharyngeal cancer treated with concurrent chemoradiation therapy: Final results of 2 parallel phase 2 clinical trials. Cancer, 2017, 123, 2258-2267.	4.1	34
26	Strategies for bilateral breast and comprehensive nodal irradiation in breast cancerâ€”a comparison of IMRT and 3D conformal radiation therapy. Journal of Radiation Oncology, 2017, 6, 73-80.	0.7	3
27	The efficacy and toxicities of intensive induction chemotherapy followed by concurrent chemoradiotherapy in nasopharyngeal carcinoma patients with N3 disease. Scientific Reports, 2017, 7, 3668.	3.3	11
28	Use of Radiation Therapy in Metastatic Nasopharyngeal Cancer Improves Survival: A SEER Analysis. Scientific Reports, 2017, 7, 721.	3.3	32
29	Phase I/II Trial Evaluating Carbon Ion Radiotherapy for Salvaging Treatment of Locally Recurrent Nasopharyngeal Carcinoma. Journal of Cancer, 2016, 7, 774-783.	2.5	26
30	Salvage Intensity-Modulated Radiation Therapy (IMRT) for Locally Recurrent Nasopharyngeal Cancer after Definitive IMRT: A Novel Scenario of the Modern Era. Scientific Reports, 2016, 6, 32883.	3.3	44
31	Phase I/II trial evaluating concurrent carbon-ion radiotherapy plus chemotherapy for salvage treatment of locally recurrent nasopharyngeal carcinoma. Chinese Journal of Cancer, 2016, 35, 101.	4.9	26
32	Reirradiation of locally recurrent nasopharyngeal cancer: history, advances, and promises for the future. Chinese Clinical Oncology, 2016, 5, 26-26.	1.2	41
33	Intensity-Modulated Radiation Therapy in the Salvage of Locally Recurrent Nasopharyngeal Carcinoma. International Journal of Radiation Oncology Biology Physics, 2012, 83, 676-683.	0.8	107
34	Intensity-modulated radiation therapy for nasopharyngeal carcinoma: a review. Journal of Radiation Oncology, 2012, 1, 129-146.	0.7	59
35	Emerging applications of stereotactic body radiation therapy for head and neck cancer. Expert Review of Anticancer Therapy, 2011, 11, 1429-1436.	2.4	21
36	Adjuvant fractionated high-dose-rate intracavitary brachytherapy after external beam radiotherapy in T1 and T2 nasopharyngeal carcinoma. Head and Neck, 2004, 26, 389-395.	2.0	25

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37	Adjuvant High-Dose Rate Brachytherapy After Chemoradiation for Treatment of Early T-Stage Nasopharyngeal Carcinoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2004, 27, 132-135.	1.3	2