Jiade J Lu

List of Publications by Year
in descending order

37 papers	839 citations	430874 18 h-index	501196 28 g-index
38 all docs	38 docs citations	38 times ranked	860 citing authors

#	Article	IF	Citations
1	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
2	Salvage treatment using carbon ion radiation in patients with locoregionally recurrent nasopharyngeal carcinoma: Initial results. Cancer, 2018, 124, 2427-2437.	4.1	69
3	Intensity-modulated radiation therapy for nasopharyngeal carcinoma: a review. Journal of Radiation Oncology, 2012, 1, 129-146.	0.7	59
4	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
5	The Technical and Clinical Implementation of LATTICE Radiation Therapy (LRT). Radiation Research, 2020, 194, 737-746.	1.5	42
6	Reirradiation of locally recurrent nasopharyngeal cancer: history, advances, and promises for the future. Chinese Clinical Oncology, 2016, 5, 26-26.	1.2	41
7	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
8	Use of Radiation Therapy in Metastatic Nasopharyngeal Cancer Improves Survival: A SEER Analysis. Scientific Reports, 2017, 7, 721.	3.3	32
9	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
10	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
11	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
12	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
13	Clinical outcomes of carbonâ€ion radiotherapy for patients with locoregionally recurrent nasopharyngeal carcinoma. Cancer, 2020, 126, 5173-5183.	4.1	26
14	Adjuvant fractionated high-dose-rate intracavitary brachytherapy after external beam radiotherapy in Tl and T2 nasopharyngeal carcinoma. Head and Neck, 2004, 26, 389-395.	2.0	25
15	Association of IDH mutation and 1p19q co-deletion with tumor immune microenvironment in lower-grade glioma. Molecular Therapy - Oncolytics, 2021, 21, 288-302.	4.4	25
16	Salvage Carbon-Ion Radiation Therapy For Locoregionally Recurrent Head and Neck Malignancies. Scientific Reports, 2019, 9, 4259.	3.3	24
17	Emerging applications of stereotactic body radiation therapy for head and neck cancer. Expert Review of Anticancer Therapy, 2011, 11, 1429-1436.	2.4	21
18	A Comparison Study of Machine Learning (Random Survival Forest) and Classic Statistic (Cox) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 T Radiotherapy. Frontiers in Oncology, 2020, 10, 551420.	2.8	21

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19	Carbon ion radiation therapy for sinonasal malignancies: Promising results from 2282 cases from the real world. Cancer Science, 2020, 111, 4465-4479.	3.9	20
20	Intensity-modulated carbon-ion radiation therapy versus intensity-modulated photon-based radiation therapy in locally recurrent nasopharyngeal carcinoma: a dosimetric comparison . Cancer Management and Research, 2019, Volume 11, 7767-7777.	1.9	18
21	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
22	Particle beam radiation therapy for sinonasal malignancies: Single institutional experience at the Shanghai Proton and Heavy Ion Center. Cancer Medicine, 2020, 9, 7914-7924.	2.8	17
23	Outcomes of orbital malignancies treated with eye-sparing surgery and adjuvant particle radiotherapy: a retrospective study. BMC Cancer, 2019, 19, 776.	2.6	15
24	Particle radiation therapy in the management of malignant glioma: Early experience at the Shanghai Proton and Heavy Ion Center. Cancer, 2020, 126, 2802-2810.	4.1	12
25	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
26	VMP1, a novel prognostic biomarker, contributes to glioma development by regulating autophagy. Journal of Neuroinflammation, 2021, 18, 165.	7.2	10
27	Carbon ion triggered immunogenic necroptosis of nasopharyngeal carcinoma cells involving necroptotic inhibitor BCL-x. Journal of Cancer, 2021, 12, 1520-1530.	2.5	7
28	Mixed Photon and Carbon-Ion Beam Radiotherapy in the Management of Non-Metastatic Nasopharyngeal Carcinoma. Frontiers in Oncology, 2021, 11, 653050.	2.8	7
29	Preliminary Safety and Efficacy of Proton Plus Carbon-Ion Radiotherapy With Concurrent Chemotherapy in Limited-Stage Small Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 766822.	2.8	6
30	First Results From All-Digital PET Dual Heads for In-Beam Beam-On Proton Therapy Monitoring. IEEE Transactions on Radiation and Plasma Medical Sciences, 2021, 5, 775-782.	3.7	5
31	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
32	Volumetric parameters derived from FLT-PET performed at completion of treatment predict efficacy of Carbon-ion Radiotherapy in patients with locally recurrent Nasopharyngeal Carcinoma. Journal of Cancer, 2020, 11, 7073-7080.	2.5	3
33	Evaluating dosimetric constraints for carbon ion radiotherapy in the treatment of locally advanced pancreatic cancer. Radiation Oncology, 2020, 15, 101.	2.7	3
34	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
35	Feasibility of lattice radiotherapy using proton and carbon-ion pencil beam for sinonasal malignancy. Annals of Translational Medicine, 2022, 10, 467-467.	1.7	2
36	Salvage Radiation Therapy for Locally Recurrent Nasopharyngeal Cancer. Practical Guides in Radiation Oncology, 2021, , 103-112.	0.1	0

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37	Particle Beam Radiation Therapy for Nasopharyngeal Cancer. Practical Guides in Radiation Oncology, 2021, , 83-93.	0.1	0