

# Masaki Nakamura

## List of Publications by Year in descending order

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29  
papers

250  
citations

1040056

9  
h-index

1125743

13  
g-index

29  
all docs

29  
docs citations

29  
times ranked

345  
citing authors

#	ARTICLE	IF	CITATIONS
1	TENERGY: multicenter phase II study of Atezolizumab monotherapy following definitive Chemoradiotherapy with 5-FU plus Cisplatin in patients with unresectable locally advanced esophageal squamous cell carcinoma. <i>BMC Cancer</i> , 2020, 20, 336.	2.6	27
2	Dosimetric factors predicting radiation pneumonitis after CyberKnife stereotactic body radiotherapy for peripheral lung cancer. <i>British Journal of Radiology</i> , 2016, 89, 20160560.	2.2	25
3	Impact of EGFR Mutation and ALK Translocation on Recurrence Pattern After Definitive Chemoradiotherapy for Inoperable Stage III Non-squamous Non-small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2019, 20, e256-e264.	2.6	22
4	Clinical log data analysis for assessing the accuracy of the CyberKnife fiducial-free lung tumor tracking system. <i>Practical Radiation Oncology</i> , 2018, 8, e63-e70.	2.1	18
5	Pattern of recurrence after CyberKnife stereotactic body radiotherapy for peripheral early non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2019, 11, 214-221.	1.4	15
6	PARP inhibitor olaparib sensitizes esophageal carcinoma cells to fractionated proton irradiation. <i>Journal of Radiation Research</i> , 2020, 61, 177-186.	1.6	14
7	Hypofractionated proton beam therapy for centrally located lung cancer. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019, 63, 552-556.	1.8	12
8	Comparative analysis of the immune responses in cancer cells irradiated with X-ray, proton and carbon-ion beams. <i>Biochemical and Biophysical Research Communications</i> , 2021, 585, 55-60.	2.1	11
9	Additional chemotherapy improved local control and overall survival after stereotactic body radiation therapy for patients with oligo-recurrence. <i>Radiation Oncology</i> , 2018, 13, 75.	2.7	10
10	Toxicity of Radiosurgery for Brainstem Metastases. <i>World Neurosurgery</i> , 2018, 119, e757-e764.	1.3	10
11	Investigation of the efficacy and safety of CyberKnife hypofractionated stereotactic radiotherapy for brainstem metastases using a new evaluation criterion: "symptomatic control". <i>Journal of Radiation Research</i> , 2017, 58, 834-839.	1.6	9
12	Liquid Biopsy Cell-free DNA Biomarkers in Patients With Oligometastatic Colorectal Cancer Treated by Ablative Radiotherapy. <i>Anticancer Research</i> , 2021, 41, 829-834.	1.1	9
13	Radiation pneumonitis after palliative radiotherapy in cancer patients with interstitial lung disease. <i>Radiotherapy and Oncology</i> , 2021, 161, 47-54.	0.6	8
14	Prospective evaluation of XRCC1 Arg194Trp polymorphism as a predictor for clinical outcome in locally advanced laryngeal cancer undergoing cisplatin-based chemoradiation. <i>Head and Neck</i> , 2020, 42, 1045-1056.	2.0	7
15	Impacts of the STING-FNAR1-STAT1-IRF1 pathway on the cellular immune reaction induced by fractionated irradiation. <i>Cancer Science</i> , 2022, 113, 1352-1361.	3.9	7
16	Identification of the mutation signature of the cancer genome caused by irradiation. <i>Radiotherapy and Oncology</i> , 2021, 155, 10-16.	0.6	6
17	Impact of prophylactic cranial irradiation on pattern of brain metastases as a first recurrence site for limited-disease small-cell lung cancer. <i>Journal of Radiation Research</i> , 2018, 59, 767-773.	1.6	5
18	Frequency and predictors of detecting early locoregional recurrence/disease progression of oral squamous cell carcinoma with high-risk factors on imaging tests before postoperative adjuvant radiotherapy. <i>International Journal of Clinical Oncology</i> , 2019, 24, 1182-1189.	2.2	5

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19	Doseâ€Volume and Radiobiological Model-Based Comparative Evaluation of the Gastrointestinal Toxicity Risk of Photon and Proton Irradiation Plans in Localized Pancreatic Cancer Without Distant Metastasis. <i>Frontiers in Oncology</i> , 2020, 10, 517061.	2.8	5
20	Late radiological changes after passive scattering proton beam therapy for Stage I lung cancer. <i>Journal of Radiation Research</i> , 2018, 59, 456-461.	1.6	4
21	Comparison of a Hybrid IMRT/VMAT technique with non-coplanar VMAT and non-coplanar IMRT for unresectable olfactory neuroblastoma using the RayStation treatment planning systemâ€EUD, NTCP and planning study. <i>Journal of Radiation Research</i> , 2021, 62, 540-548.	1.6	4
22	Efficacy and safety of accelerated fractionated radiotherapy without elective nodal irradiation for T3N0 glottic cancer without vocal cord fixation. <i>Head and Neck</i> , 2020, 42, 1775-1782.	2.0	4
23	Differences in failure patterns according to the EGFR mutation status after proton beam therapy for early stage non-small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2020, 149, 14-17.	0.6	3
24	Long-term clinical outcomes of patients diagnosed with pT1a-muscularis mucosae with lymphovascular invasion or pT1b after endoscopic resection for cT1N0M0 esophageal squamous cell carcinoma. <i>Esophagus</i> , 2021, , 1.	1.9	3
25	Palliative Radiation Therapy for Macroscopic Hematuria Caused by Urothelial Cancer. <i>Palliative Medicine Reports</i> , 2020, 1, 201-207.	0.9	2
26	Radiobiological model-based approach to determine the potential of dose-escalated robust intensity-modulated proton radiotherapy in reducing gastrointestinal toxicity in the treatment of locally advanced unresectable pancreatic cancer of the head. <i>Radiation Oncology</i> , 2020, 15, 157.	2.7	2
27	Comprehensive screening for drugs that modify radiation-induced immune responses. <i>British Journal of Cancer</i> , 2022, , .	6.4	2
28	Could excision repair crossâ€complementing groupâ€1 mRNA expression from peripheral blood lymphocytes predict locoregional failure with cisplatin chemoradiation for locally advanced laryngeal cancer?. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2020, 16, e19-e26.	1.1	1
29	Impact of Proton Beam Irradiation of an Anatomic Subsegment of the Liver for Hepatocellular Carcinoma. <i>Practical Radiation Oncology</i> , 2020, 10, e264-e271.	2.1	0