Takaya Yamamoto

List of Publications by Year in descending order

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471061 610482 48 739 17 24 citations h-index g-index papers 53 53 53 1077 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Clinical outcomes and prognostic factors for esophageal cancer in patients aged 80Âyears or older who were treated with definitive radiotherapy and chemoradiotherapy. Esophagus, 2022, 19, 129-136.	1.0	5
2	Durvalumab after chemoradiotherapy for locally advanced non-small cell lung cancer prolonged distant metastasis-free survival, progression-free survival and overall survival in clinical practice. BMC Cancer, 2022, 22, 364.	1.1	9
3	Palliative radiotherapy for gastric cancer bleeding: a multi-institutional retrospective study. BMC Palliative Care, 2022, 21, 52.	0.8	7
4	Patterns of failure after salvage chemoradiotherapy for postoperative loco-regional recurrent esophageal cancer: 20-year experience in a single institution in Japan. Esophagus, 2022, , .	1.0	0
5	Differences in patterns of recurrence of squamous cell carcinoma and adenocarcinoma after radiotherapy for stage III non-small cell lung cancer. Japanese Journal of Radiology, 2021, 39, 611-617.	1.0	8
6	Stereotactic body radiotherapy for kidney cancer: a 10-year experience from a single institute. Journal of Radiation Research, 2021, 62, 533-539.	0.8	8
7	Stereotactic body radiotherapy for pulmonary oligometastases as an initial metastasisâ€directed therapy: patterns of relapse and predictive factors for early mortality. Precision Radiation Oncology, 2021, 5, 84-92.	0.4	1
8	Intensity-modulated radiation therapy with concurrent chemotherapy followed by durvalumab for stage III non-small cell lung cancer: A multi-center retrospective study. Radiotherapy and Oncology, 2021, 160, 266-272.	0.3	24
9	Comparison of predictive performance for toxicity by accumulative dose of DVH parameter addition and DIR addition for cervical cancer patients. Journal of Radiation Research, 2021, 62, 155-162.	0.8	3
10	Pulmonary Oligometastases Treated by Stereotactic Body Radiation Therapy: A Nationwide Survey of 1,378 Patients. Anticancer Research, 2020, 40, 393-399.	0.5	23
11	Factors related to primary cancer death and nonâ€primary cancer death in patients treated with stereotactic body radiotherapy for pulmonary oligometastases. Cancer Medicine, 2020, 9, 8902-8911.	1.3	2
12	Analyses of local control and survival after stereotactic body radiotherapy for pulmonary oligometastases from colorectal adenocarcinoma. Journal of Radiation Research, 2020, 61, 935-944.	0.8	11
13	Dose-Dependent Radiation-Induced Myocardial Damage in Esophageal Cancer Treated With Chemoradiotherapy: A Prospective Cardiac Magnetic Resonance Imaging Study. Advances in Radiation Oncology, 2020, 5, 1170-1178.	0.6	9
14	Analyses of the local control of pulmonary Oligometastases after stereotactic body radiotherapy and the impact of local control on survival. BMC Cancer, 2020, 20, 997.	1.1	19
15	Quantitative analysis of intra-fractional variation in CT-based image guided brachytherapy for cervical cancer patients. Physica Medica, 2020, 73, 164-172.	0.4	2
16	Significant reduction of oncologic pulmonary death by local control for pulmonary oligometastases treated with stereotactic body radiotherapy. Radiotherapy and Oncology, 2020, 147, 86-91.	0.3	2
17	Stereotactic Body Radiotherapy for Pulmonary Oligometastases from Esophageal Cancer: Results and Prognostic Factors. Anticancer Research, 2020, 40, 2065-2072.	0.5	11
18	FDG-PET might not contribute to improving survival in patients with locally advanced inoperable esophageal cancer. International Journal of Clinical Oncology, 2019, 24, 927-933.	1.0	5

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19	Impact of a commercially available model-based dose calculation algorithm on treatment planning of high-dose-rate brachytherapy in patients with cervical cancer. Journal of Radiation Research, 2018, 59, 198-206.	0.8	12
20	Oesophageal squamous cell carcinoma: histogram-derived ADC parameters are not predictive of tumour response to chemoradiotherapy. European Radiology, 2018, 28, 4296-4305.	2.3	11
21	Prognostic Value of Radiation Pneumonitis After Stereotactic Body Radiotherapy: Effect of Pulmonary Emphysema Quantitated Using CTÂlmages. Clinical Lung Cancer, 2018, 19, e85-e90.	1.1	10
22	Dosimetric evaluation of MLC-based dynamic tumor tracking radiotherapy using digital phantom: Desired setup margin for tracking radiotherapy. Medical Dosimetry, 2018, 43, 74-81.	0.4	3
23	Whole-body total lesion glycolysis is an independent predictor in patients with esophageal cancer treated with definitive chemoradiotherapy. Radiotherapy and Oncology, 2018, 129, 161-165.	0.3	19
24	Assessment and agreement of the CT appearance pattern and its severity grading of radiation-induced lung injury after stereotactic body radiotherapy for lung cancer. PLoS ONE, 2018, 13, e0204734.	1.1	6
25	Stereotactic Radiotherapy for Pulmonary Oligometastases From Colorectal Cancer: A Systematic Review and Meta-Analysis. Technology in Cancer Research and Treatment, 2018, 17, 153303381879493.	0.8	41
26	Evaluation of functionally weighted dose-volume parameters for thoracic stereotactic ablative radiotherapy (SABR) using CT ventilation. Physica Medica, 2018, 49, 47-51.	0.4	3
27	Impact of change in serum albumin level during and after chemoradiotherapy in patients with locally advanced esophageal cancer. Esophagus, 2018, 15, 190-197.	1.0	18
28	Evaluation of deformable image registration between external beam radiotherapy and HDR brachytherapy for cervical cancer with a 3D-printed deformable pelvis phantom. Medical Physics, 2017, 44, 1445-1455.	1.6	37
29	Evaluation of the performance of deformable image registration between planning CT and CBCT images for the pelvic region: comparison between hybrid and intensity-based DIR. Journal of Radiation Research, 2017, 58, 567-571.	0.8	36
30	Evaluation of rectum and bladder dose accumulation from external beam radiotherapy and brachytherapy for cervical cancer using two different deformable image registration techniques. Journal of Radiation Research, 2017, 58, 720-728.	0.8	25
31	Elective nodal irradiation is not necessary in chemoradiotherapy for postoperative loco-regional recurrent esophageal cancer. Japanese Journal of Clinical Oncology, 2017, 47, 200-205.	0.6	8
32	Clinical utility of texture analysis of 18F-FDG PET/CT in patients with Stage I lung cancer treated with stereotactic body radiotherapy. Journal of Radiation Research, 2017, 58, 862-869.	0.8	39
33	Dose Escalation Improves Outcome in Stereotactic Body Radiotherapy for Pulmonary Oligometastases from Colorectal Cancer. Anticancer Research, 2017, 37, 2709-2713.	0.5	31
34	Renal atrophy after stereotactic body radiotherapy for renal cell carcinoma. Radiation Oncology, 2016, 11, 72.	1.2	20
35	Definitive Chemoradiotherapy for Advanced Pulmonary Sarcomatoid Carcinoma. Internal Medicine, 2016, 55, 3325-3330.	0.3	3
36	Comparison of visual biofeedback system with a guiding waveform and abdomen-chest motion self-control system for respiratory motion management. Journal of Radiation Research, 2016, 57, 387-392.	0.8	4

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37	Lung stereotactic radiotherapy for oligometastases: comparison of oligo-recurrence and sync-oligometastases. Japanese Journal of Clinical Oncology, 2016, 46, 687-691.	0.6	35
38	Evaluation of four-dimensional computed tomography (4D-CT)-based pulmonary ventilation: The high correlation between 4D-CT ventilation and 81mKr-planar images was found. Radiotherapy and Oncology, 2016, 119, 444-448.	0.3	12
39	Metabolic tumor volume on FDG-PET/CT is a possible prognostic factor for Stage I lung cancer patients treated with stereotactic body radiation therapy: a retrospective clinical study. Journal of Radiation Research, 2016, 57, 655-661.	0.8	19
40	Chemoradiotherapy for T4 and/or M1 lymph node esophageal cancer: experience since 2000 at a high-volume center in Japan. International Journal of Clinical Oncology, 2016, 21, 276-282.	1.0	26
41	Long-term results of chemoradiotherapy for stage II-III thoracic esophageal cancer in a single institution after 2000 -with a focus on comparison of three protocols BMC Cancer, 2015, 15, 813.	1.1	9
42	Assessment of myocardial metabolic disorder associated with mediastinal radiotherapy for esophageal cancer -a pilot study Radiation Oncology, 2015, 10, 96.	1.2	12
43	Impact of tumor attachment to the pleura measured by a pretreatment CT image on outcome of stage I NSCLC treated with stereotactic body radiotherapy. Radiation Oncology, 2015, 10, 35.	1.2	18
44	Formula corrected maximal standardized uptake value in FDG-PET for partial volume effect and motion artifact is not a prognostic factor in stage I non-small cell lung cancer treated with stereotactic body radiotherapy. Annals of Nuclear Medicine, 2015, 29, 666-673.	1.2	7
45	Dosimetric impact of 4-dimensional computed tomography ventilation imaging-based functional treatment planning for stereotactic body radiation therapy with 3-dimensional conformal radiation therapy. Practical Radiation Oncology, 2015, 5, e505-e512.	1.1	26
46	Outcomes after stereotactic body radiotherapy for lung tumors, with emphasis on comparison of primary lung cancer and metastatic lung tumors. BMC Cancer, 2014, 14, 464.	1.1	28
47	Long-term bresults of radiotherapy combined with nedaplatin and 5-fluorouracil for postoperative loco-regional recurrent esophageal cancer: update on a phase II study. BMC Cancer, 2012, 12, 542.	1.1	39
48	Treatment outcome of high-dose image-guided intensity-modulated radiotherapy using intra-prostate fiducial markers for localized prostate cancer at a single institute in Japan. Radiation Oncology, 2012, 7, 105.	1.2	32