

Hideya Yamazaki

List of Publications by Year in descending order

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Version: 2024-02-01

185
papers

3,493
citations

172207

29
h-index

182168

51
g-index

187
all docs

187
docs citations

187
times ranked

3688
citing authors

#	ARTICLE	IF	CITATIONS
1	Conventional dose versus dose escalated radiotherapy including high-dose-rate brachytherapy boost for patients with Gleason score 9â€“10 clinical localized prostate cancer. <i>Scientific Reports</i> , 2022, 12, 268.	1.6	2
2	Could high-dose-rate monotherapy survive beyond stereotactic ablative radiotherapy era for clinically localized prostate cancer?. <i>Radiotherapy and Oncology</i> , 2022, 167, 97-98.	0.3	0
3	Effect of a lead block on alveolar bone protection in image-guided high-dose-rate interstitial brachytherapy for tongue cancer: Using model-based dose calculation algorithms to correct for inhomogeneity. <i>Journal of Contemporary Brachytherapy</i> , 2022, 14, 87-95.	0.4	2
4	Reirradiation for Rare Head and Neck Cancers: Orbit, Auditory Organ, and Salivary Glands. <i>Cureus</i> , 2022, 14, e22727.	0.2	1
5	3D-Image-Guided Multi-Catheter Interstitial Brachytherapy for Bulky and High-Risk Stage IIBâ€“IVB Cervical Cancer. <i>Cancers</i> , 2022, 14, 1257.	1.7	8
6	Reirradiation for recurrent head and neck carcinoma using high-dose-rate brachytherapy: A multi-institutional study. <i>Brachytherapy</i> , 2022, , .	0.2	0
7	Comparison of toxicities between ultrahypofractionated radiotherapy versus brachytherapy with or without external beam radiotherapy for clinically localized prostate cancer. <i>Scientific Reports</i> , 2022, 12, 5055.	1.6	2
8	Ultrahypofractionated Radiotherapy versus Conventional to Moderate Hypofractionated Radiotherapy for Clinically Localized Prostate Cancer. <i>Cancers</i> , 2022, 14, 195.	1.7	0
9	In Regard to Musunuru et al.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 229-230.	0.4	1
10	Repeated Stereotactic Body Radiotherapy for Lung Malignancies: Toxicity Can Be Reduced by Sparing Lung Irradiation. <i>Anticancer Research</i> , 2022, 42, 2701-2709.	0.5	2
11	A deep learning method for translating 3DCT to SPECT ventilation imaging: First comparison with ^{81m} Krâ€“gas SPECT ventilation imaging. <i>Medical Physics</i> , 2022, 49, 4353-4364.	1.6	3
12	Role of Brachytherapy Boost in Clinically Localized Intermediate and High-Risk Prostate Cancer: Lack of Benefit in Patients with Very High-Risk Factors T3bâ€“4 and/or Gleason 9â€“10. <i>Cancers</i> , 2022, 14, 2976.	1.7	4
13	A national surveillance study of the current status of reirradiation using brachytherapy in Japan. <i>Brachytherapy</i> , 2021, 20, 226-231.	0.2	3
14	Clinical practice guidelines for the management of biliary tract cancers 2019: The 3rd English edition. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 26-54.	1.4	112
15	Definitive Radiotherapy for Penoscrotal Extramammary Pagetâ€™s Disease: A Case Report with Long-Term Follow-Up. <i>Clinical Medicine Insights: Case Reports</i> , 2021, 14, 117954762110092.	0.3	1
16	Why Concurrent CDDP and Radiotherapy Has Synergistic Antitumor Effects: A Review of In Vitro Experimental and Clinical-Based Studies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3140.	1.8	16
17	High-dose-rate brachytherapy with external beam radiotherapy versus low-dose-rate brachytherapy with or without external beam radiotherapy for clinically localized prostate cancer. <i>Scientific Reports</i> , 2021, 11, 6165.	1.6	10
18	Posterior Margins in Prostate Cancer Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 1657-1658.	0.4	0

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19	Radiotherapy for Clinically Localized T3b or T4 Very-High-Risk Prostate Cancer-Role of Dose Escalation Using High-Dose-Rate Brachytherapy Boost or High Dose Intensity Modulated Radiotherapy. <i>Cancers</i> , 2021, 13, 1856.	1.7	8
20	Fractionation or tumor factorsâ€”what matters in carotid blowout syndrome?. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 744-745.	1.0	0
21	Challenge and Outcome for the Prostate Squamous Cell Carcinoma Which Developed 8 Years after Low-Dose-Rate Brachytherapy Approached by a Combined Multimodal Treatment with High-Dose-Rate Interstitial Brachytherapy, External Beam Radiation Therapy, and Chemotherapy. <i>Case Reports in Oncology</i> , 2021, 14, 854-860.	0.3	1
22	Multi-Institutional Retrospective Analysis of the Outcomes of Proton Beam Therapy for Patients With 1 to 3 Pulmonary Oligometastases From Various Primary Cancers. <i>Advances in Radiation Oncology</i> , 2021, 6, 100690.	0.6	5
23	Novel Prognostic Index of High-Risk Prostate Cancer Using Simple Summation of Very High-Risk Factors. <i>Cancers</i> , 2021, 13, 3486.	1.7	3
24	A surveillance study of patterns of reirradiation practice using external beam radiotherapy in Japan. <i>Journal of Radiation Research</i> , 2021, 62, 285-293.	0.8	3
25	A successful approach for angiosarcoma of the scalp using helical tomotherapy and customized surface mold brachytherapy. <i>Medicine (United States)</i> , 2021, 100, e28210.	0.4	1
26	Reirradiation for Nasal Cavity or Paranasal Sinus Tumorâ€”A Multi-Institutional Study. <i>Cancers</i> , 2021, 13, 6315.	1.7	3
27	Objective and quantitative assessment in acute radiation-induced skin toxicity: Way to overcome the barriers?. <i>Radiotherapy and Oncology</i> , 2020, 151, 304-305.	0.3	1
28	Radiotherapy for elder patients aged â‰¥80 with clinically localized prostate cancer â€” Brachytherapy enhanced late GU toxicity especially in elderly. <i>Clinical and Translational Radiation Oncology</i> , 2020, 25, 67-74.	0.9	4
29	Single-fraction image-guided high-dose-rate brachytherapy for head and neck cancer: three cases of palliative brachytherapy. <i>Journal of Contemporary Brachytherapy</i> , 2020, 12, 273-278.	0.4	3
30	Potential Risk of Other-Cause Mortality Due to Long-Term Androgen Deprivation Therapy in Elderly Patients with Clinically Localized Prostate Cancer Treated with Radiotherapyâ€”A Confirmation Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2296.	1.0	4
31	Comparison of Three Fractionation Schedules in Radiotherapy for Early Glottic Squamous Cell Carcinoma. <i>In Vivo</i> , 2020, 34, 2769-2774.	0.6	2
32	Small bowel perforation caused by applicator implantation in high-dose-rate interstitial brachytherapy for recurrent pelvic tumor: a case report. <i>Journal of Contemporary Brachytherapy</i> , 2020, 12, 188-192.	0.4	2
33	Unexpected lower biochemical control of high-dose-rate brachytherapy boost than low-dose-rate brachytherapy boost for clinically localized prostate cancer. <i>Clinical and Translational Radiation Oncology</i> , 2020, 24, 10.	0.9	0
34	Is there clinical meaningful threshold in dose volume analysis between grade 0â€”2 and 3â€”4 radiation dermatitis?. <i>Head and Neck</i> , 2020, 42, 2217-2218.	0.9	1
35	High dose rate interstitial brachytherapy for early stage lip cancer using customized dental spacer. <i>Journal of Radiation Research</i> , 2020, 61, 506-510.	0.8	6
36	Effective heart-sparing whole lung irradiation using volumetric modulated arc therapy: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 277.	0.4	7

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37	Influence of transitioning of planning techniques in high-dose-rate brachytherapy monotherapy for clinically localized prostate cancer from two- to three-dimensional planning. <i>Brachytherapy</i> , 2019, 18, 589-597.	0.2	0
38	An easy and novel method for safer brachytherapy: real-time fluoroscopic verification of high-dose-rate 192Ir source position using a flat-panel detector. <i>Journal of Radiation Research</i> , 2019, 60, 412-415.	0.8	6
39	Dosimetric performance of two linear accelerator-based radiosurgery systems to treat single and multiple brain metastases. <i>British Journal of Radiology</i> , 2019, 92, 20190004.	1.0	11
40	Definitive Radiotherapy for Older Patients Aged ≥ 75 Years With Localized Esophageal Cancer. <i>In Vivo</i> , 2019, 33, 925-932.	0.6	8
41	Effect of Androgen Deprivation Therapy on Other-Cause of Mortality in Elderly Patients with Clinically Localized Prostate Cancer Treated with Modern Radiotherapy: Is There a Negative Impact?. <i>Journal of Clinical Medicine</i> , 2019, 8, 338.	1.0	6
42	A new implant device to prevent edema-associated underdosage in high-dose-rate interstitial brachytherapy of mobile tongue cancer. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 573-578.	0.4	2
43	Abscopal effect of high-dose-rate brachytherapy on pelvic bone metastases from renal cell carcinoma: a case report. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 458-461.	0.4	8
44	High-dose-rate brachytherapy monotherapy versus low-dose-rate brachytherapy with or without external beam radiotherapy for clinically localized prostate cancer. <i>Radiotherapy and Oncology</i> , 2019, 132, 162-170.	0.3	22
45	Outcomes of Patients With Primary Sacral Chordoma Treated With Definitive Proton Beam Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 972-979.	0.4	34
46	A Case of Thyroid Papillary Carcinoma: Remarkable Decrease in Multiple Lung Metastases within 40 Years after a Single Administration of Radioiodine without Thyroidectomy and with Later Anaplastic Transformation. <i>Case Reports in Oncology</i> , 2018, 10, 928-937.	0.3	1
47	Radiotherapy for Elderly Patients Aged ≥ 75 Years with Clinically Localized Prostate Cancer—Is There a Role of Brachytherapy?. <i>Journal of Clinical Medicine</i> , 2018, 7, 424.	1.0	8
48	Endoscopic submucosal dissection followed by chemoradiotherapy for superficial esophageal cancer: choice of new approach. <i>Radiation Oncology</i> , 2018, 13, 246.	1.2	45
49	Correlation Between Dosimetric Parameters and Acute Dermatitis of Post-operative Radiotherapy in Breast Cancer Patients. <i>In Vivo</i> , 2018, 32, 1499-1504.	0.6	6
50	High-Dose-Rate Brachytherapy Monotherapy versus Image-Guided Intensity-Modulated Radiotherapy with Helical Tomotherapy for Patients with Localized Prostate Cancer. <i>Cancers</i> , 2018, 10, 322.	1.7	6
51	Comparison of three moderate fractionated schedules employed in high-dose-rate brachytherapy monotherapy for clinically localized prostate cancer. <i>Radiotherapy and Oncology</i> , 2018, 129, 370-376.	0.3	12
52	Radiotherapy for locally advanced resectable T3–T4 laryngeal cancer—does laryngeal preservation strategy compromise survival?. <i>Journal of Radiation Research</i> , 2018, 59, 77-90.	0.8	15
53	Comparison of Image-Guided Intensity-Modulated Radiotherapy and Low-dose Rate Brachytherapy with or without External Beam Radiotherapy in Patients with Localized Prostate Cancer. <i>Scientific Reports</i> , 2018, 8, 10538.	1.6	10
54	Comparison of radiation dermatitis between hypofractionated and conventionally fractionated postoperative radiotherapy: objective, longitudinal assessment of skin color. <i>Scientific Reports</i> , 2018, 8, 12306.	1.6	13

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55	Radiotherapy for T1N0M0 Esophageal Cancer: Analyses of the Predictive Factors and the Role of Endoscopic Submucosal Dissection in the Local Control. <i>Cancers</i> , 2018, 10, 259.	1.7	10
56	Long-term Outcomes of a Doseâ€reduction Trial to Decrease Late Gastrointestinal Toxicity in Patients with Prostate Cancer Receiving Soft Tissue-matched Image-guided Intensity-modulated Radiotherapy. <i>Anticancer Research</i> , 2018, 38, 385-391.	0.5	9
57	Clinical outcome of patients treated with re-irradiation for spine or pelvic bone metastasis: A multi-institutional analysis of 98 patients. <i>Molecular and Clinical Oncology</i> , 2017, 6, 871-875.	0.4	4
58	Reirradiation for recurrent head and neck cancers using charged particle or photon radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2017, 193, 525-533.	1.0	26
59	Survey of current practices from the International Stereotactic Body Radiotherapy Consortium (ISBRTC) for head and neck cancers. <i>Future Oncology</i> , 2017, 13, 603-613.	1.1	31
60	In Regard to Phan etÂal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 868.	0.4	1
61	Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. <i>Lancet Oncology</i> , The, 2017, 18, 1221-1237.	5.1	226
62	Radiotherapy for laryngeal cancerâ€technical aspects and alternate fractionation. <i>Journal of Radiation Research</i> , 2017, 58, 495-508.	0.8	15
63	Effect of intratumoral abscess/necrosis on the outcome for head and neck cancer patients treated by hypofractionated stereotactic re-irradiation using CyberKnifeÂ®. <i>Molecular and Clinical Oncology</i> , 2017, 7, 336-340.	0.4	5
64	Local field radiotherapy without elective nodal irradiation for postoperative loco-regional recurrence of esophageal cancer. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 809-814.	0.6	8
65	A surveillance study of the current status of reirradiation and patterns of practice. <i>Journal of Radiation Research</i> , 2017, 58, 71-78.	0.8	4
66	Measurement of exhaled nitric oxide and serum surfactant protein D levels for monitoring radiation pneumonitis following thoracic radiotherapy. <i>Oncology Letters</i> , 2017, 14, 4190-4196.	0.8	6
67	Clinical Usefulness of the Platelet-to Lymphocyte Ratio in Patients with Angiosarcoma of the Face and Scalp. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2402.	1.8	11
68	Edema worsens target coverage in high-dose-rate interstitial brachytherapy of mobile tongue cancer: a report of two cases. <i>Journal of Contemporary Brachytherapy</i> , 2017, 1, 66-70.	0.4	7
69	Palliative Reirradiation for Painful Bone Metastases: Clinical Cases and Literature Review. <i>Kurume Medical Journal</i> , 2017, 64, 5-11.	0.0	1
70	Palliative Radiotherapy in the Local Management of Stage IVB Esophageal Cancer: Factors Affecting Swallowing and Survival. <i>Anticancer Research</i> , 2017, 37, 3085-3092.	0.5	12
71	Long-term Tumor Control and Late Toxicity in Patients with Prostate Cancer Receiving Hypofractionated (2.2 Gy) Softtissue- matched Image-guided Intensity-modulated Radiotherapy. , 2017, 37, 5829-5835.		9
72	Interfractional Rectal Displacement Requiring Repeated Precaution Did Not Correlate to Biochemical Control and Rectal Toxicity in Patients with Prostate Cancer Treated with Image-guided Intensity-modulated Radiation Therapy. , 2017, 37, 5755-5760.		0

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73	Brachytherapy for Buccal Cancer: From Conventional Low Dose Rate (LDR) or Mold Technique to High Dose Rate Interstitial Brachytherapy (HDR-ISBT). <i>Anticancer Research</i> , 2017, 37, 6887-6892.	0.5	3
74	Evaluation of tracking accuracy of the CyberKnife system using a webcam and printed calibrated grid. <i>Journal of Applied Clinical Medical Physics</i> , 2016, 17, 74-84.	0.8	17
75	Salvage high-dose-rate brachytherapy for isolated vaginal recurrence of endometrial cancer. <i>Brachytherapy</i> , 2016, 15, 812-816.	0.2	24
76	Superiority of charged particle therapy in treatment of hepatocellular carcinoma (Regarding Qi W.X.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.3	5
77	Reirradiation using robotic image-guided stereotactic radiotherapy of recurrent head and neck cancer. <i>Journal of Radiation Research</i> , 2016, 57, 288-293.	0.8	40
78	High-Dose-Rate Brachytherapy as Monotherapy for Intermediate- and High-Risk Prostate Cancer: Clinical Results for a Median 8-Year Follow-Up. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 675-682.	0.4	72
79	Simulation analysis of optimized brachytherapy for uterine cervical cancer: Can we select the best brachytherapy modality depending on tumor size?. <i>Brachytherapy</i> , 2016, 15, 57-64.	0.2	17
80	Comparison of Re-irradiation Outcomes for Charged Particle Radiotherapy and Robotic Stereotactic Radiotherapy Using CyberKnife for Recurrent Head and Neck Cancers: A Multi-institutional Matched-cohort Analysis. <i>Anticancer Research</i> , 2016, 36, 5507-5514.	0.5	8
81	Definitive Radiation Therapy for Angiosarcoma of the Face and Scalp. <i>In Vivo</i> , 2016, 30, 921-926.	0.6	14
82	Predictive value of skin invasion in recurrent head and neck cancer patients treated by hypofractionated stereotactic re-irradiation using a cyberknife. <i>Radiation Oncology</i> , 2015, 10, 210.	1.2	5
83	Role of vaginal pallor reaction in predicting late vaginal stenosis after high-dose-rate brachytherapy in treatment-naïve patients with cervical cancer. <i>Journal of Gynecologic Oncology</i> , 2015, 26, 179.	1.0	11
84	Preliminary results of MRI-assisted high-dose-rate interstitial brachytherapy for uterine cervical cancer. <i>Brachytherapy</i> , 2015, 14, 1-8.	0.2	27
85	In Regard to Morganti et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 876.	0.4	1
86	Treatment results of image-guided high-dose-rate interstitial brachytherapy for pelvic recurrence of uterine cancer. <i>Brachytherapy</i> , 2015, 14, 440-448.	0.2	25
87	Carotid blowout syndrome in pharyngeal cancer patients treated by hypofractionated stereotactic re-irradiation using CyberKnife: A multi-institutional matched-cohort analysis. <i>Radiotherapy and Oncology</i> , 2015, 115, 67-71.	0.3	62
88	Clinical practice guidelines for the management of biliary tract cancers 2015: the 2 nd English edition. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2015, 22, 249-273.	1.4	205
89	In Regard to Brink et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 244-245.	0.4	3
90	Hypofractionated Radiotherapy for Localized Prostate Cancer: A Challenging Accelerated Hypofractionated Radiotherapy. <i>Anticancer Research</i> , 2015, 35, 5167-77.	0.5	6

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91	Postoperative External Irradiation of Patients with Primary Biliary Tract Cancer: A Multicenter Retrospective Study. <i>Anticancer Research</i> , 2015, 35, 6231-7.	0.5	3
92	Potential risk of alpha-glucosidase inhibitor administration in prostate cancer external radiotherapy by exceptional rectal gas production: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 136.	0.4	4
93	Outcome and toxicity of stereotactic body radiotherapy with helical tomotherapy for inoperable lung tumor: analysis of Grade 5 radiation pneumonitis. <i>Journal of Radiation Research</i> , 2014, 55, 575-582.	0.8	32
94	Transitioning from conventional radiotherapy to intensity-modulated radiotherapy for localized prostate cancer: changing focus from rectal bleeding to detailed quality of life analysis. <i>Journal of Radiation Research</i> , 2014, 55, 1033-1047.	0.8	26
95	High-dose-rate interstitial brachytherapy for mobile tongue cancer: preliminary results of a dose reduction trial. <i>Journal of Contemporary Brachytherapy</i> , 2014, 1, 10-14.	0.4	14
96	Three-dimensional image-based high-dose-rate interstitial brachytherapy for mobile tongue cancer. <i>Journal of Radiation Research</i> , 2014, 55, 154-161.	0.8	17
97	Monotherapeutic high-dose-rate brachytherapy for prostate cancer: A dose reduction trial. <i>Radiotherapy and Oncology</i> , 2014, 110, 114-119.	0.3	16
98	Impact of Intraluminal Brachytherapy on Survival Outcome for Radiation Therapy for Unresectable Biliary Tract Cancer: A Propensity-Score Matched-Pair Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 822-829.	0.4	26
99	High-dose-rate interstitial brachytherapy in combination with androgen deprivation therapy for prostate cancer. <i>Strahlentherapie Und Onkologie</i> , 2014, 190, 1015-1020.	1.0	19
100	Multimodal treatment for T1-2 supraglottic cancer: the impact of tumor location. <i>Anticancer Research</i> , 2014, 34, 203-7.	0.5	7
101	Multimodal approach for cervical esophageal carcinoma: role of neoadjuvant chemotherapy. <i>Anticancer Research</i> , 2014, 34, 1989-92.	0.5	10
102	Comparison of common terminology criteria for adverse events v3.0 and radiation therapy oncology group toxicity score system after high-dose-rate interstitial brachytherapy as monotherapy for prostate cancer. <i>Anticancer Research</i> , 2014, 34, 2015-8.	0.5	16
103	Role of novel risk classification method, Prostate Cancer Risk Index (PRIX) for clinically localized prostate cancer after high-dose-rate interstitial brachytherapy as monotherapy. <i>Anticancer Research</i> , 2014, 34, 3077-81.	0.5	2
104	Longitudinal analysis of late vaginal mucosal reactions after high-dose-rate brachytherapy in patients with gynecological cancer. <i>Anticancer Research</i> , 2014, 34, 4433-8.	0.5	4
105	Predisposing factors for larynx preservation strategies with non-surgical multimodality treatment for locally advanced (T3-4) larynx, hypopharynx and cervical esophageal disease. <i>Anticancer Research</i> , 2014, 34, 5205-10.	0.5	7
106	Hypofractionated stereotactic radiotherapy using CyberKnife as a boost treatment for head and neck cancer, a multi-institutional survey: impact of planning target volume. <i>Anticancer Research</i> , 2014, 34, 5755-9.	0.5	11
107	Frequency and predisposing factors for interfractional rectal displacement requiring repeated precaution in prostate cancer patients treated with image-guided intensity-modulated radiation therapy. <i>Anticancer Research</i> , 2014, 34, 7373-8.	0.5	1
108	Analysis of intrafractional organ motion by megavoltage computed tomography in patients with lung cancer treated with image-guided stereotactic body radiotherapy using helical tomotherapy. <i>Anticancer Research</i> , 2014, 34, 7383-8.	0.5	1

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109	Patterns of radiotherapy practice for biliary tract cancer in Japan: results of the Japanese radiation oncology study group (JROSG) survey. <i>Radiation Oncology</i> , 2013, 8, 76.	1.2	6
110	Frequency, outcome and prognostic factors of carotid blowout syndrome after hypofractionated re-irradiation of head and neck cancer using CyberKnife: A multi-institutional study. <i>Radiotherapy and Oncology</i> , 2013, 107, 305-309.	0.3	48
111	High dose rate brachytherapy for oral cancer. <i>Journal of Radiation Research</i> , 2013, 54, 1-17.	0.8	47
112	The emerging role of high-dose-rate (HDR) brachytherapy as monotherapy for prostate cancer. <i>Journal of Radiation Research</i> , 2013, 54, 781-788.	0.8	36
113	Evaluation of dosimetry and excess seeds in permanent brachytherapy using a modified hybrid method: a single-institution experience. <i>Journal of Radiation Research</i> , 2013, 54, 479-484.	0.8	3
114	Feasibility trial for daily oral administration of the hypoxic sensitizer AK-2123 (Sanazole) in radiotherapy. <i>Anticancer Research</i> , 2013, 33, 643-6.	0.5	3
115	Comparison of calculated dose by helical tomotherapy treatment planning machine and measured dose of radiophotoluminescence glass dosimeter in lung lesions using Rando Phantom. <i>Anticancer Research</i> , 2013, 33, 1679-84.	0.5	2
116	Intensity-modulated radiation therapy with hypoxic sensitizer AK-2123 (sanazole) for glioblastoma multiforme using simultaneous integrated boost technique. <i>Anticancer Research</i> , 2013, 33, 1685-8.	0.5	0
117	Hypofractionated stereotactic radiotherapy with the hypoxic sensitizer AK-2123 (sanazole) for reirradiation of brain metastases: a preliminary feasibility report. <i>Anticancer Research</i> , 2013, 33, 1773-6.	0.5	4
118	Comparisons of late vaginal mucosal reactions between interstitial and conventional intracavitary brachytherapy in patients with gynecological cancer: speculation on the relation between pallor reaction and stenosis. <i>Anticancer Research</i> , 2013, 33, 3963-8.	0.5	5
119	Non-surgical multimodality treatment for locally advanced (T3-4) hypopharyngeal cancer: the impact of pre-treatment hemoglobin level. <i>Anticancer Research</i> , 2013, 33, 5561-5.	0.5	2
120	Analysis of intrafractional organ motion for patients with prostate cancer using soft tissue matching image-guided intensity-modulated radiation therapy by helical tomotherapy. <i>Anticancer Research</i> , 2013, 33, 5675-9.	0.5	2
121	Re-irradiation using interstitial brachytherapy increases vaginal mucosal reaction compared to initial brachytherapy in patients with gynecological cancer. <i>Anticancer Research</i> , 2013, 33, 5687-92.	0.5	3
122	Dose reduction trial from 60 Gy in 10 fractions to 54 Gy in 9 fractions schedule in high-dose-rate interstitial brachytherapy for early oral tongue cancer. <i>Journal of Radiation Research</i> , 2012, 53, 722-726.	0.8	19
123	Comparison of dose-volume analysis between standard Manchester plan and magnetic resonance image-based plan of intracavitary brachytherapy for uterine cervical cancer. <i>Journal of Radiation Research</i> , 2012, 53, 791-797.	0.8	9
124	Utility of Additional Delayed Post-Therapeutic ¹³¹ I Whole-Body Scanning in Patients With Thyroid Cancer. <i>Clinical Nuclear Medicine</i> , 2012, 37, 264-267.	0.7	7
125	Anti-IL-6 receptor antibody does not ameliorate radiation pneumonia in mice. <i>Experimental and Therapeutic Medicine</i> , 2012, 4, 273-276.	0.8	5
126	Quantitative evaluation of lower urinary tract symptoms using a visual analog scale in men undergoing permanent brachytherapy. <i>Brachytherapy</i> , 2012, 11, 265-270.	0.2	5

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127	Assessment of radiation dermatitis using objective analysis for patients with breast cancer treated with breast-conserving therapy: influence of body weight. Japanese Journal of Radiology, 2012, 30, 486-491.	1.0	12
128	Assessment of Daily Needle Applicator Displacement during High-Dose-Rate Interstitial Brachytherapy for Prostate Cancer using Daily CT Examinations. Journal of Radiation Research, 2012, , .	0.8	4
129	Daily CT Measurement of Needle Applicator Displacement during Multifractionated High-dose-rate Interstitial Brachytherapy for Postoperative Recurrent Uterine Cancer. Journal of Radiation Research, 2012, 53, 295-300.	0.8	11
130	Interstitial Brachytherapy Using Virtual Planning and Doppler Transrectal Ultrasonography Guidance for Internal Iliac Lymph Node Metastasis. Journal of Radiation Research, 2012, 53, 154-158.	0.8	8
131	Assessment of daily needle applicator displacement during high-dose-rate interstitial brachytherapy for prostate cancer using daily CT examinations. Journal of Radiation Research, 2012, 53, 469-74.	0.8	5
132	Objective and Longitudinal Assessment of Dermatitis After Postoperative Accelerated Partial Breast Irradiation Using High-Dose-Rate Interstitial Brachytherapy in Patients With Breast Cancer Treated With Breast Conserving Therapy: Reduction of Moisture Deterioration by APBI. International Journal of Radiation Oncology Biology Physics, 2011, 81, 1098-1104.	0.4	15
133	Preliminary Results of Magnetic Resonance Imaging-aided High-dose-rate Interstitial Brachytherapy for Recurrent Uterine Carcinoma after Curative Surgery. Journal of Radiation Research, 2011, 52, 329-334.	0.8	10
134	High Efficacy of Preoperative Low-Dose Radiotherapy with Sanazole (AK-2123) for Extraskeletal Ewing's Sarcoma: A Case Report. Sarcoma, 2011, 2011, 1-6.	0.7	0
135	Association between Skin Phototype and Radiation Dermatitis in Patients with Breast Cancer Treated with Breast-conserving Therapy: Suntan Reaction could be a Good Predictor for Radiation Pigmentation. Journal of Radiation Research, 2011, 52, 496-501.	0.8	14
136	Daily computed tomography measurement of needle applicator displacement during high-dose-rate interstitial brachytherapy for previously untreated uterine cervical cancer. Brachytherapy, 2011, 10, 318-324.	0.2	22
137	Quantitative assessment of inter-observer variability in target volume delineation on stereotactic radiotherapy treatment for pituitary adenoma and meningioma near optic tract. Radiation Oncology, 2011, 6, 10.	1.2	34
138	Reirradiation of head and neck cancer focusing on hypofractionated stereotactic body radiation therapy. Radiation Oncology, 2011, 6, 98.	1.2	21
139	Monotherapeutic High-Dose-Rate Brachytherapy for Prostate Cancer: Five-Year Results of an Extreme Hypofractionation Regimen With 54 Gy in Nine Fractions. International Journal of Radiation Oncology Biology Physics, 2011, 80, 469-475.	0.4	102
140	Optimal Duration of Androgen Deprivation in Combination with Radiation Therapy for Japanese Men with High-Risk Prostate Cancer. Urologia Internationalis, 2011, 87, 28-34.	0.6	2
141	Stereotactic Body Radiation Therapy for Head and Neck Tumor: Disease Control and Morbidity Outcomes. Journal of Radiation Research, 2011, 52, 24-31.	0.8	86
142	Objective Assessment of Dermatitis Following Post-operative Radiotherapy in Patients with Breast Cancer Treated with Breast-conserving Treatment. Strahlentherapie Und Onkologie, 2010, 186, 621-629.	1.0	24
143	Needle applicator displacement during high-dose-rate interstitial brachytherapy for prostate cancer. Brachytherapy, 2010, 9, 36-41.	0.2	37
144	A Dose-Volume Analysis of Magnetic Resonance Imaging-Aided High-Dose-Rate Image-Based Interstitial Brachytherapy for Uterine Cervical Cancer. International Journal of Radiation Oncology Biology Physics, 2010, 77, 765-772.	0.4	37

#	ARTICLE	IF	CITATIONS
145	Response to Helical Tomotherapy for Simultaneous Multitarget Radiotherapy for Pulmonary Metastasis. (Int J Radiat Oncol Biol Phys 2009;75:703-710). International Journal of Radiation Oncology Biology Physics, 2010, 76, 1276.	0.4	0
146	Age is not a limiting factor for brachytherapy for carcinoma of the node negative oral tongue in patients aged eighty or older. Radiation Oncology, 2010, 5, 116.	1.2	14
147	Early administration of IL-6RA does not prevent radiation-induced lung injury in mice. Radiation Oncology, 2010, 5, 26.	1.2	9
148	Assessment of Influence of Smoking, Drinking, Leukoplakia and Dental Irritation on Local Control of Early Oral Tongue Carcinoma Treated with Brachytherapy: Age and Dental Factors are Potential Prognostic Factors. Tumori, 2009, 95, 461-466.	0.6	4
149	Longitudinal practical measurement of skin color and moisture during and after breast-conserving therapy: influence of neoadjuvant systemic therapy. Japanese Journal of Radiology, 2009, 27, 309-315.	1.0	18
150	Preliminary result of accelerated partial breast irradiation after breast-conserving surgery. Breast Cancer, 2009, 16, 105-112.	1.3	22
151	External-Beam Radiotherapy for Clinically Localized Prostate Cancer in Osaka, Japan, 1995-2006. Strahlentherapie Und Onkologie, 2009, 185, 446-452.	1.0	16
152	Assessment of influence of smoking, drinking, leukoplakia and dental irritation on local control of early oral tongue carcinoma treated with brachytherapy: age and dental factors are potential prognostic factors. Tumori, 2009, 95, 461-6.	0.6	3
153	Impact of mitochondrial DNA on hypoxic radiation sensitivity in human fibroblast cells and osteosarcoma cell lines. Oncology Reports, 2008, 19, 1545-9.	1.2	9
154	Reduction of irradiation volume and toxicities with 3-D radiotherapy planning over conventional radiotherapy for prostate cancer treated with long-term hormonal therapy. Anticancer Research, 2008, 28, 3913-20.	0.5	4
155	Concurrent Chemoradiotherapy for Advanced Pancreatic Cancer. Strahlentherapie Und Onkologie, 2007, 183, 301-306.	1.0	30
156	New implant technique for separation of the seminal vesicle and rectal mucosa for high-dose-rate prostate brachytherapy. Brachytherapy, 2007, 6, 180-186.	0.2	8
157	Comparison of three major radioactive sources for brachytherapy used in the treatment of node negative T1-T3 oral tongue cancer: influence of age on outcome. Anticancer Research, 2007, 27, 491-7.	0.5	13
158	Dummy run for a phase II multi-institute trial of chemoradiotherapy for unresectable pancreatic cancer: inter-observer variance in contour delineation. Anticancer Research, 2007, 27, 2965-71.	0.5	28
159	High-dose-rate brachytherapy without external beam irradiation for locally advanced prostate cancer. Radiotherapy and Oncology, 2006, 80, 62-68.	0.3	74
160	Radiotherapy for early glottic carcinoma (T1N0M0): Results of prospective randomized study of radiation fraction size and overall treatment time. International Journal of Radiation Oncology Biology Physics, 2006, 64, 77-82.	0.4	243
161	Multi-institutional study of radiation therapy for isolated para-aortic lymph node recurrence in uterine cervical carcinoma: 84 subjects of a population of more than 5,000. International Journal of Radiation Oncology Biology Physics, 2006, 66, 1366-1369.	0.4	78
162	Analysis of non-genetic risk factors for adverse skin reactions to radiotherapy among 284 Breast Cancer patients. Breast Cancer, 2006, 13, 300-307.	1.3	19

#	ARTICLE	IF	CITATIONS
163	Frequency and characteristics of isolated para-aortic lymph node recurrence in patients with uterine cervical carcinoma in Japan: A multi-institutional study. <i>Gynecologic Oncology</i> , 2006, 103, 435-438.	0.6	55
164	DNA repair capacity measured by high throughput alkaline comet assays in EBV-transformed cell lines and peripheral blood cells from cancer patients and healthy volunteers. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2005, 588, 1-6.	0.9	29
165	Urinary 8-hydroxy-2'-deoxyguanosine excretion as a biomarker for estimating DNA oxidation in patients undergoing external radiotherapy and/or brachytherapy. <i>Oncology Reports</i> , 2005, 13, 847-51.	1.2	9
166	Lymph node metastasis of early oral tongue cancer after interstitial radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 58, 139-146.	0.4	26
167	Impact of Mitochondrial DNA on Radiation Sensitivity of Transformed Human Fibroblast Cells: Clonogenic Survival, Micronucleus Formation and Cellular ATP Level. <i>Radiation Research</i> , 2004, 162, 143-147.	0.7	12
168	Comparative analysis of G2 arrest after irradiation with 75 keV carbon-ion beams and ¹³⁷ Cs β -rays in a human lymphoblastoid cell line. <i>Cancer Detection and Prevention</i> , 2003, 27, 222-228.	2.1	12
169	High-dose-rate brachytherapy as monotherapy for localized prostate cancer: A retrospective analysis with special focus on tolerance and chronic toxicity. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 56, 213-220.	0.4	72
170	Results of low- and high-dose-rate interstitial brachytherapy for T3 mobile tongue cancer. <i>Radiotherapy and Oncology</i> , 2003, 68, 123-128.	0.3	51
171	Four Cases of Central Nervous System Involvement of Breast Malignant Lymphoma. <i>Japanese Journal of Clinical Oncology</i> , 2003, 33, 399-403.	0.6	15
172	Brachytherapy for Early Oral Tongue Cancer: Low Dose Rate to High Dose Rate. <i>Journal of Radiation Research</i> , 2003, 44, 37-40.	0.8	32
173	Influence of in vitro radiation on changes in nitric oxide in rat macrophages and smooth muscle cells. <i>Anticancer Research</i> , 2003, 23, 331-4.	0.5	1
174	Changes in natural killer cell activity by external radiotherapy and/or brachytherapy. <i>Oncology Reports</i> , 2002, 9, 359-63.	1.2	11
175	Proposal of a new grading system for evaluation of tongue hemiatrophy as a late effect of brachytherapy for oral tongue cancer. <i>Radiotherapy and Oncology</i> , 2001, 61, 87-92.	0.3	8
176	Mitochondrial genotypes and radiation-induced micronucleus formation in human osteosarcoma cells in vitro. <i>Oncology Reports</i> , 2001, 8, 615-9.	1.2	9
177	Influence of age on the results of brachytherapy for early tongue cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 49, 931-936.	0.4	16
178	Phase III trial of high- vs. low-dose-rate interstitial radiotherapy for early mobile tongue cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 51, 171-175.	0.4	85
179	High-dose-rate interstitial brachytherapy as a monotherapy for localized prostate cancer: Treatment description and preliminary results of a phase I/II clinical trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000, 48, 675-681.	0.4	130
180	Perioperative fractionated high-dose rate brachytherapy for malignant bone and soft tissue tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 1999, 43, 989-993.	0.4	41

#	ARTICLE	IF	CITATIONS
181	Radiotherapy of early tongue cancer in patients less than 40 years old. International Journal of Radiation Oncology Biology Physics, 1999, 45, 367-371.	0.4	28
182	Biphasic changes in serum hepatocyte growth factor after transarterial chemoembolization therapy for hepato-cellular carcinoma. Cytokine, 1996, 8, 178-182.	1.4	12
183	INDUCTION OF HEPATOCYTE GROWTH FACTOR IN THE LIVER, KIDNEY AND LUNG FOLLOWING TOTAL BODY IRRADIATION IN RAT. Cytokine, 1996, 8, 927-932.	1.4	11
184	Focal Residual Contrast Media in the Kidney 24 Hours after Angiography. Acta Radiologica, 1996, 37, 348-351.	0.5	0
185	Impact of mitochondrial DNA on hypoxic radiation sensitivity in human fibroblast cells and osteosarcoma cell lines. Oncology Reports, 0, , .	1.2	4