

Satoaki Nakamura

List of Publications by Year in descending order

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597
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758635

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23
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65
times ranked

818
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	Re-irradiation for locoregionally recurrent tumors of the thorax: a single-institution, retrospective study. <i>Radiation Oncology</i> , 2016, 11, 104.	1.2	21
8	Deep learning-based metal artifact reduction using cycle-consistent adversarial network for intensity-modulated head and neck radiation therapy treatment planning. <i>Physica Medica</i> , 2020, 78, 8-14.	0.4	18
9	Validity of image-defined risk factors in localized neuroblastoma: A report from two centers in Western Japan. <i>Journal of Pediatric Surgery</i> , 2015, 50, 2102-2106.	0.8	15
10	Radiotherapy for laryngeal cancer—technical aspects and alternate fractionation. <i>Journal of Radiation Research</i> , 2017, 58, 495-508.	0.8	15
11	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
12	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
13	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
14	Role of vaginal pallor reaction in predicting late vaginal stenosis after high-dose-rate brachytherapy in treatment-naive patients with cervical cancer. <i>Journal of Gynecologic Oncology</i> , 2015, 26, 179.	1.0	11
15	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
16	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
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	Nationwide survey of COVID-19 prevention measures in Japanese radiotherapy departments via online questionnaire for radiation oncologists. <i>Radiotherapy and Oncology</i> , 2020, 149, 219-221.	0.3	9

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19	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
20	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
21	Radiotherapy for Elderly Patients Aged â‰¥75 Years with Clinically Localized Prostate Cancerâ€Is There a Role of Brachytherapy?. <i>Journal of Clinical Medicine</i> , 2018, 7, 424.	1.0	8
22	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
23	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
24	Pseudo low-energy monochromatic imaging of head and neck cancers: Deep learning image reconstruction with dual-energy CT. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2022, 17, 1271-1279.	1.7	8
25	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
26	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
27	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
28	Hypofractionated Radiotherapy for Localized Prostate Cancer: A Challenging Accelerated Hypofractionated Radiotherapy. <i>Anticancer Research</i> , 2015, 35, 5167-77.	0.5	6
29	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
30	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
31	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
32	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
33	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
34	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
35	In Regard to Brink etÂal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 244-245.	0.4	3
36	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

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37	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
38	Reirradiation for Nasal Cavity or Paranasal Sinus Tumor—A Multi-Institutional Study. <i>Cancers</i> , 2021, 13, 6315.	1.7	3
39	Evaluation approach for whole dose distribution in clinical cases using spherical projection and spherical harmonics expansion: spherical coefficient tensor and score method. <i>Journal of Radiation Research</i> , 2021, , .	0.8	2
40	Randomized phase II study of S-1 and concurrent radiotherapy with versus without induction chemotherapy of gemcitabine for locally advanced pancreatic cancer (JCOG1106).. <i>Journal of Clinical Oncology</i> , 2015, 33, 4116-4116.	0.8	2
41	Conventional dose versus dose escalated radiotherapy including high-dose-rate brachytherapy boost for patients with Gleason score 9–10 clinical localized prostate cancer. <i>Scientific Reports</i> , 2022, 12, 268.	1.6	2
42	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
43	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
44	In Regard to Morganti et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 876.	0.4	1
45	In Regard to Phan et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 868.	0.4	1
46	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
47	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
48	Reirradiation for Rare Head and Neck Cancers: Orbit, Auditory Organ, and Salivary Glands. <i>Cureus</i> , 2022, 14, e22727.	0.2	1
49	In Regard to Musunuru et al.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 229-230.	0.4	1
50	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
51	Posterior Margins in Prostate Cancer Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 1657-1658.	0.4	0
52	Fractionation or tumor factors—what matters in carotid blowout syndrome?. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 744-745.	1.0	0
53	Effect of inflammatory and nutritional (IN) status on induction chemotherapy (CT) followed by chemoradiotherapy (CRT) for locally advanced pancreatic cancer (LAPC): An exploratory subgroup analysis of JCOG1106.. <i>Journal of Clinical Oncology</i> , 2017, 35, 4123-4123.	0.8	0
54	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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55	Adjuvant therapy. Suizo, 2020, 35, 58-62.	0.1	0
56	Could high-dose-rate monotherapy survive beyond stereotactic ablative radiotherapy era for clinically localized prostate cancer?. Radiotherapy and Oncology, 2022, 167, 97-98.	0.3	0
57	Novel Two MRT Cell Lines Established from Multiple Sites of a Synchronous MRT Patient. Anticancer Research, 2020, 40, 6159-6170.	0.5	0
58	Reirradiation for recurrent head and neck carcinoma using high-dose-rate brachytherapy: A multi-institutional study. Brachytherapy, 2022, , .	0.2	0
59	Ultrahypofractionated Radiotherapy versus Conventional to Moderate Hypofractionated Radiotherapy for Clinically Localized Prostate Cancer. Cancers, 2022, 14, 195.	1.7	0