

Onoe T., <u>Kozuka</u> T., <u>Nakagawa K.</u> , et al.	High-dose-rate interstitial brachytherapy for gynecologic malignancies--dosimetric changes during treatment period.	J. Radiat. Res.	54(4)	663-70	2013
<u>Nakagawa K.</u> , et al.	Impact of flattening-filter-free techniques on delivery time for lung stereotactic volumetric modulated arc therapy and image quality of concurrent kilovoltage cone-beam computed tomography: a preliminary phantom study.	J. Radiat. Res.		Aug 26	2013
Haga A., <u>Nakagawa K.</u> , et al.	Dose verification of volumetric modulated arc therapy (VMAT) by use of in-treatment linac parameters.	Radiol. Phys. Technol.		Mar 12	2013
Takahashi W., <u>Nakagawa K.</u> , et al.	Verification of planning target volume settings in volumetric modulated arc therapy for stereotactic body radiation therapy by using in-treatment 4-dimensional cone beam computed tomography.	Int. J. Radiat. Oncol. Biol. Phys.	86(3)	426-31	2013
Omori M., <u>Nakagawa K.</u> , et al.	Eleven secondary cancers after hematopoietic stem cell transplantation using a total body irradiation-based regimen in 370 consecutive pediatric and adult patients.	Springerplus	2	424	2013
大倉孝之, <u>中川恵一</u> , 他.	胸郭運動を考慮した横隔膜の運動モデル	Medical Imaging Technology	31(3)	189-197	2013
Harada H., <u>Kozuka T.</u> , et al.	Dose-escalation study of three-dimensional conformal thoracic radiotherapy with concurrent S-1 and cisplatin for inoperable stage III non-small-cell lung cancer.	Clin. Lung. Cancer.	13(4)	440-5	2013
Yuasa T., <u>Kozuka T.</u> , et al.	Early onset recall pneumonitis during targeted therapy with sunitinib.	BMC Cancer.	13:	3	2013
Fujimaki Y., <u>Terahara A.</u> , et al.	Non-invasive objective evaluation of radiotherapy-induced dry mouth.	J. Oral. Pathol. Med.		Jun 7	2013
寺原敦朗.	悪性グリオーマに対する放射線治療の現状と展望。	癌と化学療法	40 (10)	1278-82	2013

Koizumi T., <u>Sasaki S.</u> , et al.	Efficacy of erlotinib plus concurrent whole-brain radiation therapy for patients with brain metastases from non-small cell lung cancer.	Ann. Palliat. Med.	2	111-113	2013
<u>Numasaki H.</u> , <u>Koizumi M.</u> , <u>Ando Y.</u> , <u>Tsukamoto N.</u> , <u>Terahara A.</u> , <u>Nakamura K.</u> , <u>Teshima T.</u> , et al.; Japanese Society for Therapeutic Radiology and Oncology Database Committee.	Japanese structure survey of radiation oncology in 2009 with special reference to designated cancer care hospitals.	Int. J. Clin. Oncol.	18(5)	775-83	2012
<u>Teshima T.</u> , <u>Numasaki H.</u> , <u>Koizumi M.</u> , <u>Ando Y.</u> , <u>Tsukamoto N.</u> , <u>Terahara A.</u> , <u>Nakamura K.</u> , et al.; Japanese Society for Therapeutic Radiology and Oncology Database Committee.	Japanese structure survey of radiation oncology in 2009 based on institutional stratification of the Patterns of Care Study.	J. Radiat. Res.	53 (5)	710-21	2012
Ozawa S., <u>Tachimori Y.</u> , <u>Numasaki H.</u> , <u>Teshima T.</u> , <u>Uno T.</u> , et al.	Comprehensive registry of esophageal cancer in Japan, 2004.	Esophagus,	9(2)	75-98	2012
<u>Tomita T.</u> , <u>Toita T.</u> , <u>Kodaira T.</u> , <u>Uno T.</u> , <u>Numasaki H.</u> , <u>Teshima T.</u> , et al.	Patterns of radiotherapy practice for patients with cervical cancer in Japan (2003-2005): Changing trends in the pattern of care process.	Int. J. Radiat. Oncol. Biol. Phys.	83(5)	1506-13.	2012
<u>Numasaki H.</u> , <u>Koizumi M.</u> , <u>Ando Y.</u> , <u>Tsukamoto N.</u> , <u>Terahara A.</u> , <u>Nakamura K.</u> , <u>Teshima T.</u> , and Japanese Society of Therapeutic Radiology and Oncology Database Committee.	National medical care system may impede fostering of true specialization of radiation oncologists: Study based on structure survey in Japan.	Int. J. Radiat. Oncol. Biol. Phys.	82(1)	e111-7	2012

<u>Toita T., Kodaira T., Shikama N., Kenjo M., Yamauchi C., Numasaki H., Teshima T., et al.</u>	Prospective multi-institutional study of definitive radiotherapy with high-dose rate intracavitary brachytherapy in patients with non-bulky (<4 cm) stage I,II uterine cervical cancer (JAROG0401/JROSG04-2).	Int. J. Radiat. Oncol. Biol. Phys.	82(1)	e49-56	2012
<u>手島昭樹, 沼崎穂高, 他.</u>	HDR 小線源治療の実態 mHDR 研究会調査と JASTRO 定期構造調査との比較分析.	臨床放射線	57 (6)	809-814	2012
<u>Koizumi M., Ogawa K., Teshima T., et al.</u>	Administration of salubrinol enhances radiation-induced cell death of SW1353 chondrosarcoma cells.	Anticancer Res.	32 (9)	3667-73	2012
<u>Ogata T., Teshima T., et al.</u>	Anti-IL-6 receptor antibody does not ameliorate radiation pneumonia in mice. <i>Exp.</i>	Ther. Med.	4 (2)	273-276	2012
<u>Mizuno H., Teshima T., et al.</u>	Homogeneity of GAFCHROMIC EBT2 film among different lot numbers.	J. Appl. Clin. Med. Phys.	13 (4)	3763	2012
<u>Tokumaru S., Toita T., Kodaira T., Shikama N., Kenjo M., Yamauchi C., Teshima T., et al.</u>	Insufficiency fractures after pelvic radiation therapy for uterine cervical cancer: An analysis of subjects in a prospective multi-institutional trial, and cooperative study of the Japan Radiation Oncology Group (JAROG) and Japanese Radiation Oncology Study Group (JROSG).	Int. J. Radiat. Oncol. Biol. Phys.	84 (2)	e195-e200	2012
<u>Yagi M., Koizumi M., Teshima T., et al.</u>	Maximizing the availability of positron emitting nuclei for proton therapy verification using different beam irradiation sequences.	Med. Phys.	39(6)	3771	2012
<u>手島昭樹</u>	放射線治療環境の新時代	Rad. Fan.	10(13)	1-4	2012
<u>Takaha N., Miki T., et al.</u>	Expression and role of HMGA1 in renal cell carcinoma.	J. Urol.	187(6)	15-2222	2012
<u>Takaha N., Miki T., et al.</u>	Significant induction of apoptosis in renal cell carcinoma cells transfected with cationic multilamellar liposomes containing the human interferon- $\beta$ gene through activation of the intracellular type 1 interferon signal pathway.	Int. J. Oncol.	1441-46.	1441-46.	2012
<u>Takeuchi I., Miki T., et al.</u>	High mobility group protein AT-hook 1 (HMGA1) is associated with the development.	Prostate.	72(10)	1124-32	2012

Walter S., <u>Miki T.</u> , et al.	Multipeptide immune response to cancer vaccine IMA901 after single-dose cyclophosphamide associates with longer patient survival.	Nat. Med.	18(8)	1254-61	2012
Okihara K., <u>Miki T.</u> , et al.	Quantitative evaluation of lower urinary tract symptoms using a visual analog scale in men undergoing permanent brachytherapy.	Brachytherapy	11(4)	265-7	2012
Naitoh Y., <u>Miki T.</u> , et al.	Health related quality of life for monosymptomatic enuretic children and their mothers.	J. Urol.	188(5)	1910-14	2012
藤也寸志, <u>日月裕司</u> , 他.	日本食道学会NCD部会:【よくわかるNCD】 NCDへの取り組み 消化器外科 食道外科.	臨床外科	67(6)	768-771	2012
<u>日月裕司</u> .	食道癌サルベージ食道切除手術.	手術	66(10)	1315-20	2012
<u>日月裕司</u> , 他.	本邦の独自性尊重型となっている取扱い規約とそのコンセプト(食道癌).	癌の臨床	58829	63-9	2012
Uehara T., <u>Kasamatsu T.</u> , et al.	Prognostic impact of the history of breast cancer and of hormone therapy in uterine carcinosarcoma.	Int. J. Gynecol. Cancer	22	280-5	2012
Togami S., <u>Kasamatsu T.</u> , et al.	Clinicopathological and prognostic impact of human epidermal growth factor receptor type 2 (HER2) and hormone receptor expression in uterine papillary serous carcinoma.	Cancer Sci.	103	926-32	2012
Togami S., <u>Kasamatsu T.</u> , et al.	Serous adenocarcinoma of the uterine cervix: a clinicopathological study of 12 cases and a review of the literature.	Gynecol. Obstet. Invest.	73	26-31	2012
Kuroda Y., <u>Kasamatsu T.</u> , et al.	Impact of concurrent chemotherapy on definitive radiotherapy for women with FIGO IIIB cervical cancer.	J. Radiat. Res.	53	588-93	2012
Ikeda S., <u>Kasamatsu T.</u> , et al.	Combination of squamous cell carcinoma-antigen, carcinoembryonic antigen, and carbohydrate antigen 19-9 predicts positive pelvic lymph nodes and parametrial involvement in early stage squamous cell carcinoma of the uterine cervix.	J. Obstet. Gynaecol. Res.	38	1260-5	2012

Eto T., <u>Kasamatsu T.</u> , et al.	Clinicopathological prognostic factors and the role of cytoreduction in surgical stage IVb endometrial cancer: A retrospective multi-institutional analysis of 248 patients in Japan.	Gynecol. Oncol.	127	338-44	2012
Uehara T., <u>Kasamatsu T.</u> , et al.	Prognostic impact of the history of breast cancer and of hormone therapy in uterine carcinosarcoma.	Int. J. Gynecol. Cancer.	22	280-5	2012
Asaga S., <u>Kinoshita T.</u>	A case of multidisciplinary treatment for a massive locoregional recurrence of breast cancer.	Jpn. J. Clin. Oncol.	42(9)	865	2012
Nagao T., <u>Kinoshita T.</u> , et al.	Primary leiomyosarcoma of the breast.	The Breast Journal.	18(1)	81-82	2012
Shien T., <u>Kinoshita T.</u> , et al.	A Randomized controlled trial comparing primary tumour resection plus systemic therapy with systemic therapy alone in metastatic breast cancer (PRIM-BC): Japan Clinical Oncology Group Study JCOG1017.	Jpn. J. Clin. Oncol.	42(10)	970-3	2012
Tamaki Y., <u>Kinoshita T.</u> , et al. Japanese One-step Nucleic Acid Amplification Study Group.	Routine clinical use of the one-step nucleic acid amplification assay for detection of sentinel lymph node metastases in breast cancer patients: results of a multicenter study in Japan.	Cancer	118(14)	3477-83	2012
Nagao T., <u>Kinoshita T.</u> , et al.	The differences in the histological types of breast cancer and the response to neoadjuvant chemotherapy: the relationship between the outcome and the clinicopathological characteristics.	The Breast.	21(3)	289-295	2012
Nagao T., <u>Kinoshita T.</u> , et al.	Sentinel lymph node biopsy using indigo carmine blue dye and the validity of '10% rule' and '4 nodes rule'.	The Breast.	21(4)	455-8	2012
Ono M., <u>Kinoshita T.</u> , et al.	Tumor-infiltrating lymphocytes are correlated with response to neoadjuvant chemotherapy in triple-negative breast cancer.	Breast Cancer Res. Treat.	132(3)	793-805	2012

Tateishi U., <u>Kinoshita T.</u> , et al.	Comparative study of the value of dual tracer PET/CT in evaluating breast cancer.	Cancer Sci.	103(9)	1701-07	2012
Tateishi U., <u>Kinoshita T.</u> , et al.	Neoadjuvant chemotherapy in breast cancer: prediction of pathologic response with PET/CT and dynamic contrast-enhanced MR imaging--prospective assessment.	Radiology	263(1)	53-63	2012
Hirokawa T., <u>Kinoshita T.</u> , et al.	A clinical trial of curative surgery under local anesthesia for early breast cancer.	Breast J.	18(2)	195-7	2012
Kikuyama M., <u>Kinoshita T.</u> , et al.	Development of a novel approach, the epigenome-based outlier approach, to identify tumor-suppressor genes silenced by aberrant DNA methylation.	Cancer Letters	322(2)	204-212	2012
Yoshida M., <u>Kinoshita T.</u> , et al.	Loss of heterozygosity on chromosome 16q suggests malignancy in core needle biopsy specimens of intraductal papillary breast lesions.	Virchows Arch.	460(5)	497-504	2012
Masuda N., <u>Kinoshita T.</u> , et al.	Neoadjuvant anastrozole versus tamoxifen in patients receiving goserelin for premenopausal breast cancer (STAGE): a double-blind, randomised phase 3 trial.	Lancet Oncol.	13(4)	345-352	2012
Nagao T., <u>Kinoshita T.</u> , et al.	Primary leiomyosarcoma of the breast.	Breast. J.	18(1)	81-2	2012
木下貴之	術前ホルモン療法の現状と課題.	癌と化学療法	39(13)	2479-248	2012
垂野香苗, 木下貴之	非浸潤性小葉癌(LCIS)の治療方針.	日本臨牀		70397-40	2012
神保健二郎, 木下貴之, 他	乳癌の疫学.	臨床外科	67(11)	66-71	2012
久保晶子, 木下貴之, 他	乳癌薬物治療に伴う妊娠性への影響に関する情報提供の実態調査.	癌と化学療法	39(3)	399-403	2012
木下貴之	術前化学療法施行例の外科治療—乳房温存療法, センチネルリンパ節生検の実際. 医学のあゆみ	乳癌診療Update—最新診療コンセンサス2012.	242(1)	79-85	2012
木下貴之	乳癌診療における術前薬物療法と外科治療の現状.	日本医事新報	4605	78-83	2012

<u>木下貴之</u>	早期乳がんに対するラジオ波焼灼療法 切らないので痕跡が目立たない低侵襲治療法—適応を間違えれば再発の危険性も。	ライフライン21 がんの先進医療	5	19-22	2012
<u>木下貴之</u>	詳細な病理診断にて発見されるセンチネルリンパ節の微小な潜在的転移の予後に対する影響は、大きなものにはならない。	Critical Eyes on Clinical Oncology	41	4-5	2012
Abe Y., Goya T., et al.	Clinical implications of 18F-fluorodeoxyglucose positron emission tomography/computed tomography at delayed phase for diagnoses and prognosis of malignant pleural mesothelioma.	Oncol. Rep.	27	333-8	2012
<u>Kawaguchi K., Japanese Joint Committee for Lung Cancer Registration</u>	Modern surgical results of lung cancer involving neighboring structures: a retrospective analysis of 531 pT3 cases in a Japanese Lung Cancer Registry Study.	J. Thorac.Car. Surg.,	144	431-7	2012
<u>Yoshino I., Japanese Joint Committee for Lung Cancer Registration</u>	Surgical outcome of stage IIIA – cN2/pN2 non-small-cell lung cancer patients in Japanese Lung Cancer Registry Sturdy in 2004.	J. Thorac. Onco.	7	850-5	2012
Abe Y., Goya T., et al.	Clinical implications of 18F-fluorodeoxyglucose positron emission tomography/computed tomography at delayed phase for diagnosis and prognosis of malignant pleural mesothelioma	Oncol. Rep.	27	333-338	2012
<u>山内智香子</u>	乳癌診療Update・最新診療コソセンサス2012】 最新治療コソセンサス【外科・放射線治療】原発性乳癌に対する放射線療法 その役割とあらたな知見	医学のあゆみ	242(1)	92-8	2012
<u>山内智香子</u>	【知っておきたい放射線・粒子線治療】 乳癌に対する放射線治療の現況	臨床外科	67(8)	977-85	2012
<u>山内智香子</u>	乳癌(第2版)-基礎と臨床の最新研究動向-】 乳癌の治療戦略 放射線療法 乳房温存療法における放射線療法の役割	日本臨床	70(7)	533-37	2012
<u>山内智香子</u>	【高齢者乳癌(2)】 高齢者乳癌の放射線療法	乳癌の臨床	27(4)	389-97	2012

杉江知治, <u>山内智香子</u> , 他	【過渡期の家族性腫瘍診療、そ の現状と展望】 遺伝性・家族 性乳がん診療のコンセンサス 多施設アンケート結果から	家族性腫瘍	12(2)	45-9	2012
Funatsu H., <u>Uno T.</u> , et al.	Can pretreatment ADC values predict recurrence of bladder cancer after transurethral resection?	Eur. J. Radiol.	81(11)	3115-9	2012
Harada R., <u>Uno T.</u> , et al.	The incidence and significance of retropharyngeal lymph node metastases in hypopharyngeal cancer.	Jpn. J. Clin. Oncol.	42(9)	794-9	2012
Yokota H., <u>Uno T.</u> , et al.	Dumbbell-shaped nonpsammomatous malignant melanotic schwannoma of the cervical spinal root.	Spine J.	12(4)	e14-7	2012
Akutsu Y., <u>Uno T.</u> , et al.	The number of pathologic lymph nodes involved is still a significant prognostic factor even after neoadjuvant chemoradiotherapy in esophageal squamous cell carcinoma.	J. Surg. Oncol.	105(8)	756-60	2012
Sasaki R., <u>Uno T.</u> , et al.	Multi-institutional analysis of solitary extramedullary plasmacytoma of the head and neck treated with curative radiotherapy.	Int. J. Radiat. Oncol. Biol. Phys.	82(2)	626-34	2012
Asai K., <u>Nakamura K.</u> , et al.	Radiation-induced rib fractures after hypofractionated stereotactic body radiation therapy: risk factors and dose-volume relationship.	Int. J. Radiat. Oncol. Biol. Phys.	84(3)	768-73	2012
Arimura H., <u>Nakamura K.</u> , et al.	Computerized estimation of patient setup errors in portal images based on localized pelvic templates for prostate cancer radiotherapy.	J. Radiat. Res.	53(6)	961-72	2012
<u>Nakamura K.</u> , <u>Kodaira T.</u> , <u>Kozuka</u> <u>T.</u> , <u>Shikama N.</u> , et al.	Patterns of practice in intensity-modulated radiation therapy and image-guided radiation therapy for prostate cancer in Japan.	Jpn. J. Clin. Oncol.	42	53-57	2012
Atsumi K., <u>Nakamura K.</u> , et al.	Esophageal stenosis associated with tumor regression in radiotherapy for esophageal cancer: frequency and prediction.	Int. J. Radiat. Oncol. Biol. Phys.	82(5)	1973-80	2012

Yoshitake T., <u>Nakamura K.</u> , et al.	Stereotactic body radiation therapy for stage I non-small cell lung cancer patients with chronic respiratory insufficiency requiring domiciliary oxygen therapy.	Anticancer Res.	32(9)	4041-4	2012
Chikui T., <u>Nakamura K.</u> , et al.	Pharmacokinetic analysis based on dynamic contrast-enhanced MRI for evaluating tumor response to preoperative therapy for oral cancer.	J. Magn. Reson. Imaging.	36	589-597	2012
Hatakenaka M., <u>Nakamura K.</u> , et al.	Acute cardiac impairment associated with concurrent chemoradiotherapy for esophageal cancer: magnetic resonance evaluation.	Int. J. Radiat. Oncol. Biol. Phys.	83(1)	e67-73	2012
渥美和重, <u>中村和正</u> , 他	遠隔放射線治療計画支援: 当院の現状と将来.	福岡医誌	103(8)	159-162	2012
Sekine I., <u>Sumi M.</u> , et al.	Phase I study of concurrent high-dose three-dimensional conformal radiotherapy with chemotherapy using cisplatin and vinorelbine for unresectable stage III non-small-cell lung cancer.	Int. J. Radiat. Oncol. Biol. Phys.	82(2)	953-959	2012
Kuroda Y., <u>Sumi M.</u> , et al.	Impact of concurrent chemotherapy on definitive radiotherapy for women with FIGO IIIb cervical cancer.	J. Radiat. Res.	53(4)	588-593	2012
Minami-Shimmyo Y., <u>Sumi M.</u> , et al.	Risk factors for treatment-related death associated with chemotherapy and thoracic radiotherapy for lung cancer.	J. Thorac. Oncol.	7(1)	177-182	2012
Murakami N., <u>Sumi M.</u> , <u>Nakagawa K.</u> , et al.	<sup>106</sup> Ruthenium plaque therapy (RPT) for retinoblastoma.	Int. J. Radiat. Oncol. Biol. Phys.	84(1)	59-65	2012
Mayahara H., <u>Sumi M.</u> , et al.	Effect of chemotherapy on survival after whole brain radiation therapy for brain metastases: a single-center retrospective analysis.	J. Cancer. Res. Clin. Oncol.	138(7)	1239-47	2012
Horinouchi H., <u>Sumi M.</u> , et al.	Brain metastases after definitive concurrent chemoradiotherapy in patients with stage III lung adenocarcinoma: carcinoembryonic antigen as a potential predictive factor.	Cancer Sci.	103(4)	756-9	2012

Sekine I., <u>Sumi M.</u> , et al.	Phase I study of concurrent high-dose three-dimensional conformal radiotherapy with chemotherapy using cisplatin and vinorelbine for unresectable stage III non-small-cell lung cancer.	Int. J. Radiat. Oncol. Biol. Phys.	82(2)	953-59	2012
Minami-Shimmyo Y., <u>Sumi M.</u> , et al.	Risk factors for treatment-related death associated with chemotherapy and thoracic radiotherapy for lung cancer.	J. Thorac. Oncol.	7(1)	177-182.	2012
Toita T., et al. Cervical cancer vulva cancer committee of the Japanese gynecologic oncology group.	Feasibility and acute toxicity of concurrent chemoradiotherapy (CCRT) with high-dose rate intracavitary brachytherapy (HDR-ICBT) and 40-mg/m <sup>2</sup> weekly cisplatin for Japanese patients with cervical cancer: results of a Multi-Institutional Phase 2 Study (JGOG1066).	Int. J. Gynecol. Cancer.	22(8)	1420-6	2012
Toita T., et al., Cervical Cancer (Vulva Cancer) Committee of Japanese Gynecologic Oncology Group (JGOG).	Phase II study of concurrent chemoradiotherapy with high-dose-rate intracavitary brachytherapy in patients with locally advanced uterine cervical cancer: efficacy and toxicity of a low cumulative radiation dose schedule.	Gynecol. Oncol.	126(2)	211-6	2012
Nagai Y., <u>Toita T.</u> ,	Concurrent chemoradiotherapy with paclitaxel and cisplatin for adenocarcinoma of the cervix.	Anticancer Res.	32(4)	1475-9	2012
Ariga T., <u>Ogawa K.</u> , <u>Toita T.</u> , et al.	Radical radiotherapy for superficial esophageal cancer: impact of clinical N stage on survival.	Anticancer Res.	32(8)	3371-6	2012
<u>Ogawa K.</u> , <u>Toita T.</u> , et al.	Phase II trial of radiotherapy after hyperbaric oxygenation with multiagent chemotherapy (procarbazine, nimustine, and vincristine) for high-grade gliomas: long-term results.	Int. J. Radiat. Oncol. Biol. Phys.	82(2)	732-8	2012
Viswanathan AN., <u>Toita T.</u> , et al.	International Brachytherapy Practice Patterns: A Survey of the Gynecologic Cancer Intergroup (GCIG).	Int. J. Radiat. Oncol. Biol. Phys.	82(1)	250-5	2012
Sawaki M., <u>Kodaira T.</u> , et al.	Feasibility of intraoperative radiation therapy for early breast cancer in Japan: a single-center pilot study and literature review.	Breast Cancer	Sept. 25		2012

Nomura M., <u>Kodaira T.</u> ,et al.	Recursive partitioning analysis for new classification of patients with esophageal cancer treated by chemoradiotherapy.	Int. J. Radiat. Oncol. Biol. Phys.	84(3)	786-92	2012
Tomita N., <u>Kodaira T.</u> , et al.	A case of cervical multicentric Castleman disease treated with intensity-modulated radiation therapy using helical tomotherapy.	Jpn. J. Radiol.	30(4)	349-53	2012
Shimizu H., <u>Kodaira T.</u> , et al.	Evaluation of parotid gland function using equivalent cross-relaxation rate imaging applied magnetization transfer effect.	J. Radiat. Res.	53 (1)	138-44	2012
Tomita N., <u>Kodaira T.</u> , et al.	Preliminary results of intensity modulated radiation therapy with helical tomotherapy for prostate cancer.	J. Cancer Res. Clin. Oncol.	138(11)	1931-6	2012
Nakahara R., <u>Kodaira T.</u> , et al.	Treatment outcomes of definitive chemoradiotherapy for patients with hypopharyngeal cancer.	J. Radiat. Res.	53(6)	906-15	2012
Nomura M., <u>Kodaira T.</u> , et al.	Prognostic impact of the 6th and 7th American joint committee on cancer TNM staging systems on esophageal cancer patients treated with chemoradiotherapy.	Int. J. Radiat. Oncol. Biol. Phys.	82(2)	946-52	2012
Nomura M., <u>Kodaira T.</u> , et al.	Predictive factors for radiation pneumonitis in esophageal cancer patients treated with chemoradiotherapy without prophylactic nodal irradiation.	Br. J. Radiol.	85(1014)	813-8	2012
<u>古平毅</u>	頭頸部癌放射線治療の現状と展望 IMRTを中心とした高精度放射線治療による個別化治療の展開。	JCR News	168	5-6	2012
<u>古平毅</u>	知っておきたい新しいがん治療 トモセラピー	緩和ケア	22(2)	140-1	2012
<u>古平毅</u>	知っておきたい放射線・粒子線治療 1)頭頸部癌に対する放射線治療の現況と展望。	臨床外科	67(8)	970-6	2012
富田夏夫, <u>古平毅</u> , 他.	トモセラピー強度変調放射線治療専用機について	RadFan	10(3)	33-35	2012
Onishi H., <u>Ogawa K.</u> , et al.	Large prostate motion produced by anal contraction.	Radiother. Oncol.	104(3)	390-4	2012

Murakami Y., <u>Kenjo M.</u> , et al.	Long-term outcomes of intraluminal brachytherapy in combination with external beam radiotherapy for superficial esophageal cancer.	Int. J. Clin. Oncol.	17(3)	263-71	2012
Emi M., <u>Kenjo M.</u> , et al.	Neoadjuvant chemoradiotherapy with docetaxel, cisplatin, and 5-fluorouracil for esophageal cancer.	Cancer Chemother. Pharmacol.	69(6)	1499 -1505	2012
Murakami E., <u>Kenjo M.</u> , et al.	Hepatic arterial infusion chemotherapy using 5-fluorouracil and systemic interferon- $\alpha$ for advanced hepatocellular carcinoma in combination with or without three-dimensional conformal radiotherapy to venous tumor thrombosis in hepatic vein or inferior vena cava.	Hepatol. Res.	42(5)	442-53	2012
Iraha Y., <u>Ogawa K.</u> , et al.	Diffusion-weighted MRI and PSA correlations in patients with prostate cancer treated with radiation and hormonal therapy.	Anticancer Res.	32(10)	4467-71	2012
Yoshioka Y., <u>Ogawa K.</u> , et al.	Analysis of late toxicity associated with external beam radiation therapy for prostate cancer with uniform setting of classical 4-field 70 Gy in 35 fractions: a survey study by the Osaka Urological Tumor Radiotherapy Study Group.	J. Radiat. Res.	54(1)	113-25	2012
Mabuchi S., <u>Ogawa K.</u> , et al.	Comparison of the prognoses of FIGO Stage I to Stage II adenosquamous carcinoma and adenocarcinoma of the uterine cervix treated with radical hysterectomy.	Int. J. Gynecol. Cancer.	22(8)	1389-97	2012
Takahashi Y., <u>Koizumi M.</u> , <u>Ogawa K.</u> , et al.	The usefulness of an independent patient-specific treatment planning verification method using a benchmark plan in high-dose-rate intracavitary brachytherapy for carcinoma of the uterine cervix.	J. Radiat. Res.	53(6)	936-44	2012

Akiyama H., <u>Koizumi M.</u> , <u>Ogawa K.</u> , et al.	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.	J. Radiat. Res.	53(5)	722-6	2012
<u>Ogawa K.</u> , et al.	Treatment and prognosis of angiosarcoma of the scalp and face: a retrospective analysis of 48 patients.	Br. J. Radiol.	85(1019)	e1127-33	2012
Mabuchi S., <u>Ogawa K.</u> , et al.	Impact of histological subtype on survival of patients with surgically-treated stage IA2-IIIB cervical cancer: adenocarcinoma versus squamous cell carcinoma.	Gynecol. Oncol.	127(1)	114-20	2012
Yamashiro T., <u>Ogawa K.</u> , et al.	CT scans of the chest in carriers of human T-cell lymphotropic virus type 1: presence of interstitial pneumonia.	Acad. Radiol.	19(8)	952-7	2012
<u>Ogawa K.</u> , Onishi H., et al.	Japanese Radiation Oncology Study Group Working Subgroup of Gastrointestinal Cancers. Concurrent radiotherapy and gemcitabine for unresectable pancreatic adenocarcinoma: impact of adjuvant chemotherapy on survival.	Int. J. Radiat. Oncol. Biol. Phys.	83(2)	559-65	2012
Nishimura Y., <u>Ogawa K.</u> , et al.	Clinical practice and outcome of radiotherapy for esophageal cancer between 1999 and 2003: The Japanese Radiation Oncology Study Group (JROSG) Survey.	Int. J. Clin. Oncol.	17(1)	48-54	2012
中井康友, <u>小川和彦</u> , 他.	前立腺全摘術後の救済放射線療法.	泌尿器外科	25(8)	1675-77	2012
Shikama N., <u>Sasaki S.</u> , et al.	Treatment outcome of elderly patients with glioblastoma who received combination therapy.	Am. J. Clin. Oncol.	35	486-9	2012
Nakamura N., <u>Shikama N.</u> , et al.	Patterns of practice in palliative radiotherapy for painful bone metastases: A survey in Japan.	Int. J. Radiat. Oncol. Biol. Phys.	83	e117-20	2012
Nakamura N., <u>Shikama N.</u> , et al.	Frequency and clinical significance of previously undetected incidental findings detected on computed tomography simulation scans for breast cancer patients.	Int. J. Radiat. Oncol. Biol. Phys.	84	602-5	2012

<u>Shikama N.</u> , et al.	Identifying patients who are unsuitable for accelerated partial breast irradiation using three-dimensional external beam conformal techniques.	Int. J. Radiat. Oncol. Biol. Phys.	83	e313-8	2012
<u>Nakamura N.</u> , <u>Shikama N.</u> , <u>Nakagawa K.</u> , et al.	The relationship between the bladder volume and optimal treatment planning in definitive radiotherapy for localized prostate cancer.	Acta. Oncologica.	51(6)	730-4	2012
<u>鹿間直人</u>	放射線治療における個別化—乳房温存療法後の放射線療法の多様化と個別化。	腫瘍内科	10	126-30	2012
<u>鹿間直人</u>	多施設共同大規模データベースの意義 JROSG(Japanese Radiation Oncology Group)05-5 試験の意義	日本臨床 乳癌(第2版)基礎と臨床の最新研究動向	70	773-6	2012
<u>鹿間直人</u>	DCISの放射線治療	乳癌の臨床	27	681-5	2012
<u>Onishi H.</u> , <u>Ogawa K.</u> , et al.	Large prostate motion produced by anal contraction.	Radiother. Oncol.	104(3)	390-4	2012
<u>Onishi H.</u> , et al.	Stereotactic body radiotherapy for metachronous multisite oligo-recurrence: a long-surviving case with sequential oligo-recurrence in four different organs treated using locally radical radiotherapy and a review of the literature	Pulm. Med.		713073	2012
<u>Satoh Y.</u> , <u>Onishi H.</u> , et al.	Value of dual time point F-18 FDG-PET/CT imaging for the evaluation of prognosis and risk factors for recurrence in patients with stage I non-small cell lung cancer treated with stereotactic body radiation therapy.	Eur. J. Radiol.	81(11)	3530-4	2012
<u>Onishi H.</u> , et al.	Serious gastric ulcer event after stereotactic body radiotherapy (SBRT) delivered with concomitant vinorelbine in a patient with left adrenal metastasis of lung cancer.	Acta. Oncol.	51(5)	624-8	2012
<u>南部敦史</u> , <u>大西洋</u> , 他	肺の呼吸・心電同期 CT.	映像情報メディア	44(8増刊号)	67-74	2012
<u>大西洋</u> , 他	【連載講座放射線治療】体幹部位定位放射線治療.	Radioisotopes	61(1)	31-43	2012

前畠良康, <u>大西洋</u> , 他	化学放射線療法により 5 年無病生存が得られた骨盤壁に至る巨大膀胱癌の 1 例.	臨床放射線	57(6)	849-852	2012
栗山健吾, <u>大西洋</u> , 他	乳癌に対する定位放射線治療の初期経験.	臨床放射線	57(6)	853-60	2012
Sumida I., <u>Koizumi M.</u> , et al.	Quality assurance of MLC leaf position accuracy and relative dose effect at the MLC abutment region using an electronic portal imaging device.	J. Radiat. Res.	53(5)	798-806	2012
Yoshida K., <u>Koizumi M.</u> , et al.	Interstitial brachytherapy using virtual planning and Doppler transrectal ultrasonography guidance for internal iliac lymph node metastasis.	J. Radiat. Res.	53(1)	154-8	2012
Akino Y., <u>Koizumi M.</u> , et al.	Megavoltage cone-beam computed tomography dose and necessity of reoptimization for imaging dose-integrated intensity-modulated radiotherapy for prostate cancer.	Int. J. Radiat. Oncol. Biol. Phys.	82(5)	1715-22	2012
安藤裕	私と医療 医療における情報通信技術 (IT)の活用	月刊新医療	39(4)	73	2012
安藤裕, 他	電子カルテと他システムの連携	映像情報 MEDICAL	44(2)	168-176	2012
安藤裕	放射線治療専門病院における放射線治療情報システム	Rad. Fan.	10(3)	39-42	2012
安藤裕	Part II 画像処理と解析 第 1 章 基礎理論 5. 画像の記録・伝送	医用画像工学ハンドブック		525-542	2012
向井まさみ, 安藤裕, 他	多施設共同前向き観察研究のための施設間情報連携機能プロトタイプの構築	臨床放射線	57(3)	1877-85	2012
Takahashi W., <u>Nakagawa K.</u> , et al.	Stereotactic body radiotherapy for metastatic lung cancer as oligo-recurrence: an analysis of 42 cases.	Pulm. Med.		454107	2012
Yamashita H., <u>Nakagawa K.</u> , et al.	Four-dimensional measurement of the displacement of metal clips or postoperative surgical staples during 320-multislice computed tomography scanning of gastric cancer.	Radiat. Oncol.	7	137	2012
Nakagawa K., et al.	4D digitally reconstructed radiography for verifying a lung tumor position during volumetric modulated arc therapy.	J. Radiat. Res.	53(4)	628-32	2012

<u>Nakagawa K.</u> , et al.	4D registration and 4D verification of lung tumor position for stereotactic volumetric modulated arc therapy using respiratory- correlated cone-beam CT.	J. Radiat. Res.	54(1)	152-6	2012
Kawashima M., <u>Nakagawa K.</u> , et al.	Comparison of total MU and segment areas in VMAT and step-and-shoot IMRT plans.	Radiol. Phys. Technol.	6(1)	14-20	2012
Isayama H., <u>Nakagawa K.</u> , et al.	Clinical benefit of radiation therapy and metallic stenting for unresectable hilar cholangiocarcinoma.	World J. Gastroenterol.	18(19)	2364-70	2012
Fukui M., <u>Nakagawa K.</u> , et al.	Effectiveness of using clinical guidelines for conducting palliative care family meetings in Japan.	Support Care Cancer.	21(1)	53-8	2012
Igaki H., <u>Nakagawa K.</u>	Radiological clinical practice and its safety in hospital.	Nihon Rinsho	70(3)	475-8	2012
Yamashita H., <u>Nakagawa K.</u> , et al.	Four-dimensional measurement of the displacement of internal fiducial and skin markers during 320-multislice computed tomography scanning of breast cancer.	Int. J. Radiat. Oncol. Biol. Phys.	84(2)	331-5	2012
Imae T., <u>Nakagawa K.</u> , et al.	Motion analysis of target during stereotactic radiotherapy of lung tumors using volumetric modulated arc therapy.	Nihon Hoshisen Gijutsu Gakkai Zasshi	68(2)	153-61	2012
Kida S., <u>Nakagawa K.</u> , et al.	In-treatment 4D cone-beam CT with image-based respiratory phase recognition.	Radiol. Phys. Technol.	5(2)	138-47	2012
Takahashi W., <u>Nakagawa K.</u> , et al.	Evaluation of heterogeneity dose distributions for Stereotactic Radiotherapy (SRT): comparison of commercially available Monte Carlo dose calculation with other algorithms.	Radiat. Oncol.	7	20	2012
Yamashita H., <u>Nakagawa K.</u> , et al.	Correlation between bladder volume and irradiated dose of small bowel in CT-based planning of intracavitary brachytherapy for cervical cancer.	Jpn. J. Clin. Oncol.	42(4)	302-8	2012
Sakumi A., <u>Nakagawa K.</u> , et al.	Single-arc volumetric modulated arc therapy planning for left breast cancer and regional nodes.	J. Radiat. Res.	53(1)	151-3	2012

Hashimoto M., <u>Nakagawa K.</u> , et al.	Investigation of the feasibility of a simple method for verifying the motion of a binary multileaf collimator synchronized with the rotation of the gantry for helical tomotherapy.	J. Appl. Clin. Med. Phys.	13(1)	3700	2012
Koga T., <u>Nakagawa K.</u> , et al.	Extended field stereotactic radiosurgery for recurrent glioblastoma.	Cancer	118(17)	4193-200	2012
Koga T., <u>Terahara A.</u> , et al.	Outcomes of diffusion tensor tractography-integrated stereotactic radiosurgery.	Int. J. Radiat. Oncol. Biol. Phys.	82(2)	799-802	2012
Isobe K., <u>Terahara A.</u> , et al.	Pathological response and prognosis of stage III non-small cell lung cancer patients treated with induction chemoradiation.	Asia Pac. J. Clin. Oncol.	8 (3)	260-266	2012
佐々木茂.	肺癌放射線治療の合併症とその対策	日本胸部臨床	71	364-372	2012
Tomita T., <u>Toita T.</u> , <u>Kodaira T.</u> , <u>Uno T.</u> , <u>Numasaki H.</u> , <u>Teshima T.</u> , et al.	Changing trend in the patterns of pretreatment diagnostic assessment for patients with cervical cancer in Japan.	Gynecologic Oncology	123	577-80	2011
Ono T., <u>Numasaki H.</u> , <u>Teshima T.</u> , et al.	Respiratory monitorinig with an acceleration sensor.	Physics in Medicine Biology	56	6279-89	2011
<u>Numasaki H.</u> , <u>Koizumi M.</u> , <u>Ando Y.</u> , <u>Tsukamoto N.</u> , <u>Terahara A.</u> , <u>Nakamura K.</u> , <u>Teshima T.</u> , et al.	Japanese structure survey of radiation oncology in 2007 with special reference to designated cancer care hospitals.	Strahlenther. Onkol.	187(3)	167-74	2011
Ozawa S., <u>Tachimori Y.</u> , <u>Numasaki H.</u> , <u>Teshima T.</u> , <u>Uno T.</u> , et al.	Comprehensive Registry of Esophageal Cancer in Japan, 2003	Esophagus	8	9-29	2011
古平毅, 戸板孝文, 宇野隆, 沼崎穂高, 手島昭樹, 他. 日本PCS 子宮頸癌小作業部会	婦人科疾患の診断と治療 update 治療②放射線療法 10) 放射線治療の現況 PCS より.	臨床放射線	56(11)	1649-56	2011
手島昭樹, 沼崎穂高, 小泉雅彦, 安藤裕, 塚本信宏, 寺原敦朗, 中村和正, 他. JASTROデータベース委員会.	全国放射線治療施設の 2009 年定期構造調査報告(第 1 報).	日本放射線腫瘍学会 放射線腫瘍学データセンタ — <a href="http://www.jastro.or.jp/aboutus/datasenter.php">http://www.jastro.or.jp/aboutus/datasenter.php</a>		1-24	2011/12 /21

手島昭樹, 沼崎穂高, 小泉雅彦, 安藤裕, 塚本信宏, 寺原敦朗, 中村和正, 他. JASTROデータベース委員会.	全国放射線治療施設の 2009 年定期構造調査報告(第 2 報).	日本放射線腫瘍学会 放射線腫瘍学データセンタ — <a href="http://www.jastro.or.jp/aboutus/datasenter.php">http://www.jastro.or.jp/aboutus/datasenter.php</a>		1-23	2011/12/21
Ogawa K., Nakamura K., Onishi H., Koizumi M., Teshima T., et al.	Radical external beam radiotherapy for clinically localized prostate cancer in Japan: Changing trends in the Patterns of Care Process Survey.	Int. J. Radiat. Oncol. Biol. Phys.	81(5)	1310-18	2011
Ogata T., Teshima T., et al.	Carbon ion irradiation suppresses metastatic potential of human non-small cell lung cancer A549 cells through the phosphatidylinositol-3-kinase/Akt signaling pathway.	J. Radiat. Res.	52(3)	374-379	2011
Yogo A., Teshima T., et al.	Measurement of DNA double-strand break yield in human cancer cells by high-current, short-duration bunches of laser-accelerated protons.	Jpn. J. Appl. Phys.	50 (106401)	1-7	2011
Yoshioka M., Teshima T., et al.	Examination of fundamental characteristics of a polymer gel detection in a proton beam irradiation.	Radiation Measurements.	46(1)	64-71	2011
手島昭樹	<夢はバラ色>日本学術振興会先端研究拠点事業－拠点形成型－「医学物理研究教育拠点の形成」	生産と技術	63(4)	98-100	2011
横内秀起, 手島昭樹, 他.	逐次科学放射線療法で臨床的著効が得られた切除不能縦隔癌の一例.	癌と科学療法.	38(1)	2149-96	2011
Takaha N., Miki T., et al.	Feasibility of tri-weekly docetaxel-based chemotherapy for elderly patients (age 75 and older) with castration-resistant prostate cancer.	Urol. Int.	87(3)	263-9	2011
Fujimoto H., Miki T., et al.	Oncological outcomes of the registered prostate cancer patients diagnosed in Japan: 2004 report from the Cancer Registration Committee of the Japanese Urological Association.	Int. J. Urol.	18	876-881	2011
Kawauchi A., Miki T., et al.	Laparoendoscopic single-site surgery for pediatric patients in urology.	Curr. Opin. Urol.	21(4)	303-308	2011

Ochiai A., <u>Miki T.</u> , et al.	Prostate cancer gene 3 urine assay for prostate cancer in Japanese men undergoing prostate biopsy.	Int. J. Urol.	18(3)	200-205	2011
Yano K., <u>Miki T.</u> , et al.	Chetomin induces degradation of XIAP and enhances TRAIL sensitivity in urogenital cancer cells.	Int. J. Oncol.	38(2)	365-374	2011
Nishida K., <u>Miki T.</u> , et al.	Incremental value of T2-weighted and diffusion-weighted MRI for prediction of biochemical recurrence after radical prostatectomy in clinically localized prostate cancer.	Acta. Radiol.	52(1)	120-126	2011
Takaha N., <u>Miki T.</u> , et al.	Optimal duration of androgen deprivation in combination with radiation therapy for Japanese men with high-risk prostate cancer.	Urol. Int.	87(1)	28-34	2011
Akaza H., <u>Miki T.</u> , et al.	Combined immunotherapy with low-dose IL-2 Plus IFN-{alpha} for metastatic renal cell carcinoma: survival benefit for selected patients with lung metastasis and serum sodium level.	Jpn J Clin Oncol.	41(8)	1023-30	2011
Shibata T., <u>Tachimori Y.</u> , et al.	NRF2 mutation confers malignant potential and resistance to chemoradiation therapy in advanced esophageal squamous cancer.	Neoplasia.	13(9)	864-73	2011
Aoyagi K., <u>Tachimori Y.</u> , et al.	Artificially induced epithelial-mesenchymal transition in surgical subjects: its implications in clinical and basic cancer research.	PLoS ONE	6(4)	e18196	2011
<u>Tachimori Y.</u> , et al.	Pattern of lymph node metastases of esophageal squamous cell carcinoma based on the anatomical lymphatic drainage system.	Dis Esophagus.	24(1)	33-8	2011
日月裕司, 他.	化学放射線療法後のサルベージ手術	日本臨床, 食道癌	69(増)6	368-373	2011
日月裕司, 他.	サルベージ手術	日本外科学会雑誌	112(2)	117-121	2011
Togami S., <u>Kasamatsu T.</u> , et al.	A rare case of recurrent ovarian cancer presenting as a round ligament metastasis.	World J.Surg. Oncol.	9	144	2011

Uehara T., <u>Kasamatsu T.</u> , et al.	Safety and efficacy of a splenectomy during debulking surgery for Mullerian carcinoma.	Euro. J. Gynaecol.Oncol.	32	269-73	2011
Toita T., <u>Uno T.</u> , <u>Kasamatsu T.</u> , <u>Kodaira T.</u> , et al.	A consensus-based guideline defining clinical target volume for primary disease in external beam radiotherapy for intact uterine cervical cancer.	Jpn. J. Clin. Oncol.	41	1119-26	2011
Sawada M., <u>Kasamatsu T.</u> , et al.	Primary extraskeletal myxoid chondrosarcoma of the vulva.	J. Obstet. Gynaecol. Res.	37	1706-10	2011
Koga Y., <u>Kasamatsu T.</u> , et al.	Novel virtual cytological analysis for the detection of endometrial cancer cells using autoscan fluoromicroscopy.	Cancer Sci.	102	1068-75	2011
Onoe S., <u>Kinoshita T.</u> , et al.	Feasibility of breast conserving surgery for Paget's disease.	The Breast	20	515-8	2011
Tamura N., <u>Kinoshita T.</u>	A case of metaplastic carcinoma of the breast.	Jpn. J. Clin. Oncol.	41(8)	1045	2011
Hasebe T., <u>Kinoshita T.</u> , et al.	Prognostic significance of mitotic figures in metastatic mammary ductal carcinoma to the lymph nodes.	Hum. Pathol.	42	1823-32	2011
Hasebe T., <u>Kinoshita T.</u> , et al.	Modified primary tumour/vessel tumour/nodal tumour classification for patients with invasive ductal carcinoma of the breast.	British Journal of Cancer	105	698-708	2011
Hasebe T., <u>Kinoshita T.</u> , et al.	Important histologic outcome predictors for patients with invasive ductal carcinoma of the breast.	Am. J. Surg. Pathol.	35(10)	1484-97	2011
Hasebe T., <u>Kinoshita T.</u> , et al.	Atypical tumor-stromal fibroblasts in invasive ductal carcinoma of the breast.	Am. J. Surg. Pathol.	35(3)	325-36	2011
<u>Kinoshita T.</u>	Preoperative therapy: recent findings.	Breast Cancer,	18	80-4	2011
Hasebe T., <u>Kinoshita T.</u> , et al.	Atypical tumor-stromal fibroblasts in invasive ductal carcinomas of the breast treated with neoadjuvant therapy.	Hum. Pathol.	42	998-1006	2011
Tamura K., <u>Kinoshita T.</u> , et al.	Fc $\gamma$ R2A and 3A polymorphisms predict clinical outcome of trastuzumab in both neoadjuvant and metastatic settings in patients with HER2-positive breast cancer.	Annals. of Oncology,	22	1302-7	2011