

Won Sup Yoon

List of Publications by Year in descending order

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papers

453
citations

840776

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53
times ranked

839
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#	ARTICLE	IF	CITATIONS
1	Comparison of clinical outcomes of adenocarcinoma and adenosquamous carcinoma in uterine cervical cancer patients receiving surgical resection followed by radiotherapy: A multicenter retrospective study (KROG 13-10). <i>Gynecologic Oncology</i> , 2014, 132, 618-623.	1.4	88
2	Radiotherapeutic strategies for hepatocellular carcinoma with portal vein tumour thrombosis in a hepatitis B endemic area. <i>Liver International</i> , 2017, 37, 90-100.	3.9	58
3	Mapping patterns of locoregional recurrence following contemporary treatment with radiation therapy for breast cancer: A multi-institutional validation study of the ESTRO consensus guideline on clinical target volume. <i>Radiotherapy and Oncology</i> , 2018, 126, 139-147.	0.6	42
4	A nomogram predicting the risks of distant metastasis following postoperative radiotherapy for uterine cervical carcinoma: A Korean radiation oncology group study (KROG 12-08). <i>Radiotherapy and Oncology</i> , 2014, 111, 437-441.	0.6	20
5	Sequential simulation computed tomography allows assessment of internal rectal movements during preoperative chemoradiotherapy in rectal cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2019, 15, 1.	0.9	20
6	Individualized Prediction of Overall Survival After Postoperative Radiation Therapy in Patients With Early-Stage Cervical Cancer: A Korean Radiation Oncology Group Study (KROG 13-03). <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, 659-664.	0.8	17
7	An assessment of quality of life for early phase after adjuvant radiotherapy in breast cancer survivors: a Korean multicenter survey (KROG 14-09). <i>Health and Quality of Life Outcomes</i> , 2017, 15, 96.	2.4	16
8	Interobserver variability in gross tumor volume delineation for hepatocellular carcinoma. <i>Strahlentherapie Und Onkologie</i> , 2016, 192, 714-721.	2.0	14
9	Definitive treatment of primary vaginal cancer with radiotherapy: multi-institutional retrospective study of the Korean Radiation Oncology Group (KROG 12-09). <i>Journal of Gynecologic Oncology</i> , 2016, 27, e17.	2.2	12
10	Factors predicting intolerance to definitive conventional radiotherapy in geriatric patients. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 894-903.	2.0	12
11	Clinical significance of radiotherapy in patients with primary uterine carcinosarcoma: a multicenter retrospective study (KROG 13-08). <i>Journal of Gynecologic Oncology</i> , 2016, 27, e58.	2.2	11
12	A text-based data mining and toxicity prediction modeling system for a clinical decision support in radiation oncology: A preliminary study. <i>Journal of the Korean Physical Society</i> , 2017, 71, 231-237.	0.7	11
13	Treatment interruption during radiation therapy: Experience at a single institution in the Republic of Korea. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2017, 13, e481-e488.	1.1	11
14	Importance of the Circumferential Extent of Tumors and Clinical Lymph Node Status as Prognostic Factors after Preoperative Chemoradiotherapy and Surgery in Patients with Rectal Cancer. <i>Tumori</i> , 2010, 96, 568-576.	1.1	9
15	Stereotactic ablative radiotherapy for pulmonary oligometastases from primary hepatocellular carcinoma: a multicenter and retrospective analysis (KROG 17-08). <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 616-622.	1.3	9
16	Clinical implication of negative conversion of predicted circumferential resection margin status after preoperative chemoradiotherapy for locally advanced rectal cancer. <i>European Journal of Radiology</i> , 2014, 83, 245-249.	2.6	7
17	Validation of Nomograms for Survival and Metastases after Hysterectomy and Adjuvant Therapy in Uterine Cervical Cancer with Risk Factors. <i>BioMed Research International</i> , 2017, 2017, 1-9.	1.9	7
18	Post-mastectomy radiation therapy in breast reconstruction: a patterns of care study of the Korean Radiation Oncology Group. <i>Radiation Oncology Journal</i> , 2020, 38, 236-243.	1.5	7

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19	Risk prediction model for disease-free survival in women with early-stage cervical cancers following postoperative (chemo)radiotherapy. <i>Tumori</i> , 2018, 104, 105-110.	1.1	6
20	Importance of the circumferential extent of tumors and clinical lymph node status as prognostic factors after preoperative chemoradiotherapy and surgery in patients with rectal cancer. <i>Tumori</i> , 2010, 96, 568-76.	1.1	6
21	Protective effect of triphala on radiation induced acute intestinal mucosal damage in Sprague Dawley rats. <i>Indian Journal of Experimental Biology</i> , 2012, 50, 195-200.	0.0	6
22	Spectrophotometric determination of the optimal wavelength for a polymer-gel dosimeter. <i>Journal of the Korean Physical Society</i> , 2013, 62, 1194-1198.	0.7	5
23	Comparison of the BANGkit and the PRESAGE gel dosimeters for use with a CCD-based optical CT scanner. <i>Journal of the Korean Physical Society</i> , 2014, 64, 740-745.	0.7	4
24	Optimized planning target volume margin in helical tomotherapy for prostate cancer: Is there a preferred method?. <i>Journal of the Korean Physical Society</i> , 2015, 67, 26-32.	0.7	4
25	A multicenter analysis of adjuvant therapy after surgery for stage IIIC endometrial adenocarcinoma: A Korean Radiation Oncology Group study (KROG 13-17). <i>Gynecologic Oncology</i> , 2015, 138, 519-525.	1.4	4
26	The Impact of Set-Up Uncertainty on Dose-Response Estimates. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 477-478.	0.8	4
27	Clinical Impact of Supraclavicular Lymph Node Involvement of Stage IIIC Non-Small Cell Lung Cancer Patients. <i>Medicina (Lithuania)</i> , 2021, 57, 301.	2.0	4
28	Four-Dimensional Computed Tomography Based Respiratory-Gated Radiotherapy with Respiratory Guidance System: Analysis of Respiratory Signals and Dosimetric Comparison. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	3
29	Predictive modelling analysis for development of a radiotherapy decision support system in prostate cancer: a preliminary study. <i>Journal of Radiotherapy in Practice</i> , 2017, 16, 161-170.	0.5	3
30	Comparison of failure patterns between tubular breast carcinoma and invasive ductal carcinoma (KROG 14-25). <i>Breast</i> , 2018, 38, 165-170.	2.2	3
31	Questionnaire study of the dietary habits of breast cancer survivors and their relationship to quality of life (KROG 14-09). <i>European Journal of Cancer Care</i> , 2019, 28, e12961.	1.5	3
32	Fraction Size: a New Paradigm for Radiotherapy Payment. <i>Journal of Korean Medical Science</i> , 2019, 34, e94.	2.5	3
33	Which Patients Benefit from Preoperative Chemoradiotherapy for Intermediate Staged Rectal Cancer?. <i>Onkologie</i> , 2011, 34, 36-41.	0.8	2
34	The extent and serial pattern of interfractional variation in patients with whole pelvic irradiation: a study using a kilovoltage orthogonal on-board imager. <i>Journal of Applied Clinical Medical Physics</i> , 2012, 13, 92-102.	1.9	2
35	Tumor Volume Reduction Assessed by Planning Computed Tomography in Patients with Rectal Cancer during Preoperative Chemoradiation: Impact of Residual Tumor Volume on the Prediction of Pathologic Tumor Regression. <i>Tumori</i> , 2014, 100, 158-162.	1.1	2
36	Comprehensive Evaluation of Personal, Clinical, and Radiation Dosimetric Parameters for Acute Skin Reaction during Whole Breast Radiotherapy. <i>BioMed Research International</i> , 2016, 2016, 1-7.	1.9	2

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37	Variation of heart and lung radiation doses according to setup uncertainty in left breast cancer. <i>Radiation Oncology</i> , 2021, 16, 78.	2.7	2
38	Long-Term Results of 2-Dimensional Radiation Therapy in Patients with Nasopharyngeal Cancer. <i>The Journal of the Korean Society for Therapeutic Radiology and Oncology</i> , 2010, 28, 193.	0.1	2
39	Suggestions for radiation oncologists to overcome radiotherapy interruption in patients with nasopharyngeal cancer. <i>Annals of Translational Medicine</i> , 2019, 7, S200-S200.	1.7	2
40	Long-term outcomes of immediate autologous breast reconstruction after definite adjuvant therapy in intermediate and locally advanced breast cancer. <i>Annals of Translational Medicine</i> , 2019, 7, 743-743.	1.7	2
41	Optimization of beam orientation and virtual organ delineation for lung IMRT. <i>Journal of the Korean Physical Society</i> , 2014, 64, 1047-1054.	0.7	1
42	Coverage of Axillary Lymph Nodes with Tangential Breast Irradiation in Korea: A Multi-Institutional Comparison Study. <i>International Journal of Breast Cancer</i> , 2016, 2016, 1-5.	1.2	1
43	Basic radiological characteristics of a non-scattering gel dosimeter for 3D dosimetry. <i>Journal of the Korean Physical Society</i> , 2016, 69, 1694-1699.	0.7	1
44	Response to Is radiotherapy the best option for treating hepatocellular carcinoma with <sc>PVTT</sc>?. <i>Liver International</i> , 2017, 37, 308-309.	3.9	1
45	A new plan-scoring method using normal tissue complication probability for personalized treatment plan decisions in prostate cancer. <i>Journal of the Korean Physical Society</i> , 2018, 72, 306-311.	0.7	1
46	Physical activity status in relation to quality of life and dietary habits in breast cancer survivors: subset analyses of KROG 14-09 nationwide questionnaire study. <i>Quality of Life Research</i> , 2020, 29, 3353-3361.	3.1	1
47	Where is clinical research for radiotherapy going? Cross-sectional comparison of past and contemporary phase III clinical trials. <i>Radiation Oncology</i> , 2020, 15, 36.	2.7	1
48	The Pattern of Care for Brain Metastasis from Breast Cancer over the Past 10 Years in Korea: A Multicenter Retrospective Study (KROG 16-12). <i>Cancer Research and Treatment</i> , 2022, 54, 1121-1129.	3.0	1
49	Development of a patient-specific 3D dose evaluation program for QA in radiation therapy. <i>Journal of the Korean Physical Society</i> , 2015, 66, 859-866.	0.7	0
50	Evaluation of the dosimetric accuracy for a couch-based tracking system (CBTS). <i>Journal of the Korean Physical Society</i> , 2016, 69, 241-247.	0.7	0
51	Development of a Web-Based Radiation Toxicity Prediction System Using Metarule-Guided Mining to Predict Radiation Pneumonitis and Esophagitis in Lung Cancer Patients. <i>Journal of the Korean Physical Society</i> , 2019, 75, 319-325.	0.7	0
52	Treatment Outcome and Analysis of the Prognostic Factors of High Grade Glioma Treated by Postoperative Radiotherapy. <i>The Journal of the Korean Society for Therapeutic Radiology and Oncology</i> , 2010, 28, 117.	0.1	0
53	RADT-08. A VOLUMETRIC ANALYSIS OF STEREOTACTIC RADIOSURGERY LOW DOSE VOLUMES IN PREVENTING FUTURE BRAIN METASTASES. <i>Neuro-Oncology</i> , 2021, 23, vi42-vi42.	1.2	0