Woong Sub Koom

List of Publications by Citations

130 papers	2,214 citations	24 h-index	41 g-index
132 ext. papers	2,642 ext. citations	3.6 avg, IF	4.66 L-index

#	Paper	IF	Citations
130	Risk factors and dose-effect relationship for mandibular osteoradionecrosis in oral and oropharyngeal cancer patients. *International Journal of Radiation Oncology Biology Physics*, **2009**, 75, 1084-91	4	143
129	Pathologic complete response of primary tumor following preoperative chemoradiotherapy for locally advanced rectal cancer: long-term outcomes and prognostic significance of pathologic nodal status (KROG 09-01). *Annals of Surgery*, **2010**, 252, 998-1004	7.8	138
128	Computed tomography-based high-dose-rate intracavitary brachytherapy for uterine cervical cancer: preliminary demonstration of correlation between dose-volume parameters and rectal mucosal changes observed by flexible sigmoidoscopy. *International Journal of Radiation Oncology Biology Physics*, **2007**, 68, 1446-54	4	101
127	Clinical parameters predicting pathologic tumor response after preoperative chemoradiotherapy for rectal cancer. *International Journal of Radiation Oncology Biology Physics*, **2007**, 69, 1167-72	4	101
126	Angiocentric T-cell and NK/T-cell lymphomas: radiotherapeutic viewpoints. *International Journal of Radiation Oncology Biology Physics*, **2004**, 59, 1127-37	4	91
125	Effects of microsatellite instability on recurrence patterns and outcomes in colorectal cancers. *British Journal of Cancer*, **2016**, 115, 25-33	8.7	87
124	Clinical outcomes for T1-2N0-1 oral tongue cancer patients underwent surgery with and without postoperative radiotherapy. *Radiation Oncology*, **2010**, 5, 43	4.2	78
123	Comparisons between radiofrequency ablation and stereotactic body radiotherapy for liver malignancies: Meta-analyses and a systematic review. *Radiotherapy and Oncology*, **2020**, 145, 63-70	5.3	47
122	Patterns of regional recurrence after curative D2 resection for stage III (N3) gastric cancer: implications for postoperative radiotherapy. *Radiotherapy and Oncology*, **2012**, 104, 367-73	5.3	46
121	Clinical relevance of three subtypes of primary sinonasal lymphoma characterized by immunophenotypic analysis. *Head and Neck*, **2004**, 26, 584-93	4.2	45
120	The role of postoperative external-beam radiotherapy in the management of patients with papillary thyroid cancer invading the trachea. *International Journal of Radiation Oncology Biology Physics*, **2006**, 65, 474-80	4	44
119	Reirradiation to the pelvis for recurrent rectal cancer. *Journal of Surgical Oncology*, **2012**, 105, 637-42	2.8	43
118	Preoperative chemoradiotherapy effects on anastomotic leakage after rectal cancer resection: a propensity score matching analysis. *Annals of Surgery*, **2014**, 259, 516-21	7.8	38
117	Can a biomarker-based scoring system predict pathologic complete response after preoperative chemoradiotherapy for rectal cancer?. *Diseases of the Colon and Rectum*, **2014**, 57, 592-601	3.1	37
116	CA 19-9 as a predictor for response and survival in advanced pancreatic cancer patients treated with chemoradiotherapy. *International Journal of Radiation Oncology Biology Physics*, **2009**, 73, 1148-54	4	37
115	A Phase II study of synchronous three-dimensional conformal boost to the gross tumor volume for patients with unresectable Stage III non-small-cell lung cancer: results of Korean Radiation Oncology Group 0301 study. *International Journal of Radiation Oncology Biology Physics*, **2009**, 74, 1397-404	4	33
114	Comprehensive expression profiles of gastric cancer molecular subtypes by immunohistochemistry: implications for individualized therapy. *Oncotarget*, **2016**, 7, 44608-44620	3.3	31

113	Cell Microarray Technologies for High-Throughput Cell-Based Biosensors. *Sensors*, **2017**, 17,	3.8	30
112	Upfront systemic chemotherapy and preoperative short-course radiotherapy with delayed surgery for locally advanced rectal cancer with distant metastases. *Radiation Oncology*, **2011**, 6, 99	4.2	30
111	Re-irradiation of recurrent esophageal cancer after primary definitive radiotherapy. *Radiation Oncology Journal*, **2012**, 30, 182-8	2.5	29
110	Preoperative Serum Carcinoembryonic Antigen Level as a Prognostic Factor for Recurrence and Survival After Curative Resection Followed by Adjuvant Chemotherapy in Stage III Colon Cancer. *Annals of Surgical Oncology*, **2017**, 24, 227-235	3.1	28
109	A competing risk analysis of cancer-specific mortality of initial treatment with radical prostatectomy versus radiation therapy in clinically localized high-risk prostate cancer. *Annals of Surgical Oncology*, **2014**, 21, 4026-33	3.1	27
108	A prospective phase 2 multicenter study for the efficacy of radiation therapy following incomplete transarterial chemoembolization in unresectable hepatocellular carcinoma. *International Journal of Radiation Oncology Biology Physics*, **2014**, 90, 1051-60	4	26
107	A novel combination treatment of armed oncolytic adenovirus expressing IL-12 and GM-CSF with radiotherapy in murine hepatocarcinoma. *Journal of Radiation Research*, **2011**, 52, 646-54	2.4	26
106	A phase II study of preoperative mFOLFOX6 with short-course radiotherapy in patients with locally advanced rectal cancer and liver-only metastasis. *Radiotherapy and Oncology*, **2016**, 118, 369-74	5.3	24
105	Nutritional status of patients treated with radiotherapy as determined by subjective global assessment. *Radiation Oncology Journal*, **2012**, 30, 132-9	2.5	23
104	Locoregional relapse after gastrectomy with D2 lymphadenectomy for gastric cancer. *British Journal of Surgery*, **2017**, 104, 877-884	5.3	22
103	Is there a clinical benefit to adaptive planning during tomotherapy in patients with head and neck cancer at risk for xerostomia?. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2012**, 35, 261-6	2.7	22
102	Clinical significance of cyclooxygenase-2 expression in extranodal natural killer (NK)/T-cell lymphoma, nasal type. *International Journal of Radiation Oncology Biology Physics*, **2007**, 67, 31-8	4	22
101	Effect of Radiotherapy Combined With Pembrolizumab on Local Tumor Control in Mucosal Melanoma Patients. *Frontiers in Oncology*, **2019**, 9, 835	5.3	21
100	A Randomized Phase 2 Study of Neoadjuvant Chemoradiaton Therapy With 5-Fluorouracil/Leucovorin or Irinotecan/S-1 in Patients With Locally Advanced Rectal Cancer. *International Journal of Radiation Oncology Biology Physics*, **2015**, 93, 1015-22	4	21
99	The role of adjuvant pelvic radiotherapy in rectal cancer with synchronous liver metastasis: a retrospective study. *Radiation Oncology*, **2010**, 5, 75	4.2	21
98	Gold nanoparticles enhance anti-tumor effect of radiotherapy to hypoxic tumor. *Radiation Oncology Journal*, **2016**, 34, 230-238	2.5	21
97	Rectal Mucinous Adenocarcinoma: MR Imaging Assessment of Response to Concurrent Chemotherapy and Radiation Therapy-A Hypothesis-generating Study. *Radiology*, **2017**, 285, 124-133	20.5	20
96	Correlations of 3T DCE-MRI quantitative parameters with microvessel density in a human-colorectal-cancer xenograft mouse model. *Korean Journal of Radiology*, **2011**, 12, 722-30	6.9	20

95	Selection of the optimal radiotherapy technique for locally advanced hepatocellular carcinoma. *Japanese Journal of Clinical Oncology*, **2011**, 41, 882-9	2.8	20
94	Outcome of Local Excision Following Preoperative Chemoradiotherapy for Clinically T2 Distal Rectal Cancer: A Multicenter Retrospective Study (KROG 12-06). *Cancer Research and Treatment*, **2014**, 46, 243-9	5.2	19
93	Neoadjuvant chemoradiotherapy followed by D2 gastrectomy in locally advanced gastric cancer. *World Journal of Gastroenterology*, **2015**, 21, 2711-8	5.6	19
92	Upfront Systemic Chemotherapy and Short-Course Radiotherapy with Delayed Surgery for Locally Advanced Rectal Cancer with Distant Metastases: Outcomes, Compliance, and Favorable Prognostic Factors. *PLoS ONE*, **2016**, 11, e0161475	3.7	19
91	Defining the target volume for post-operative radiotherapy after D2 dissection in gastric cancer by CT-based vessel-guided delineation. *Radiotherapy and Oncology*, **2013**, 108, 72-7	5.3	18
90	Combination of radiotherapy and adenovirus-mediated p53 gene therapy for MDM2-overexpressing hepatocellular carcinoma. *Journal of Radiation Research*, **2012**, 53, 202-10	2.4	18
89	SMART (simultaneous modulated accelerated radiotherapy) for locally advanced nasopharyngeal carcinomas. *Head and Neck*, **2008**, 30, 159-69	4.2	18
88	Bladder filling variations during concurrent chemotherapy and pelvic radiotherapy in rectal cancer patients: early experience of bladder volume assessment using ultrasound scanner. *Radiation Oncology Journal*, **2013**, 31, 41-7	2.5	17
87	Practical effectiveness of re-irradiation with or without surgery for locoregional recurrence of rectal cancer: A meta-analysis and systematic review. *Radiotherapy and Oncology*, **2019**, 140, 10-19	5.3	16
86	Is local radiotherapy still valuable for patients with multiple intrahepatic hepatocellular carcinomas?. *International Journal of Radiation Oncology Biology Physics*, **2010**, 77, 1433-40	4	16
85	Biomarker-Based Scoring System for Prediction of Tumor Response After Preoperative Chemoradiotherapy in Rectal Cancer by Reverse Transcriptase Polymerase Chain Reaction Analysis. *Diseases of the Colon and Rectum*, **2016**, 59, 1174-1182	3.1	16
84	Efficacy of stereotactic body radiotherapy for unresectable or recurrent cholangiocarcinoma: a meta-analysis and systematic review. *Strahlentherapie Und Onkologie*, **2019**, 195, 93-102	4.3	16
83	Radiotherapy is a safe and effective salvage treatment for recurrent cervical cancer. *Gynecologic Oncology*, **2018**, 151, 208-214	4.9	16
82	Art therapy based on appreciation of famous paintings and its effect on distress among cancer patients. *Quality of Life Research*, **2017**, 26, 707-715	3.7	15
81	T2-weighted signal intensity-selected volumetry for prediction of pathological complete response after preoperative chemoradiotherapy in locally advanced rectal cancer. *European Radiology*, **2018**, 28, 5231-5240	8	15
80	The magnetic resonance imaging-based approach for identification of high-risk patients with upper rectal cancer. *Annals of Surgery*, **2014**, 260, 293-8	7.8	14
79	Predictive value of p53 and PCNA expression for occult neck metastases in patients with clinically node-negative oral tongue cancer. *Otolaryngology - Head and Neck Surgery*, **2006**, 135, 858-64	5.5	14
78	The significance of ICG-R15 in predicting hepatic toxicity in patients receiving radiotherapy for hepatocellular carcinoma. *Liver International*, **2012**, 32, 1165-71	7.9	13

77	High-dose helical tomotherapy with concurrent full-dose chemotherapy for locally advanced pancreatic cancer. *International Journal of Radiation Oncology Biology Physics*, **2012**, 83, 1448-54	4	12
76	Recombinant human epidermal growth factor (rhEGF) protects radiation-induced intestine injury in murine system. *Journal of Radiation Research*, **2010**, 51, 535-41	2.4	12
75	Incorporation of radiotherapy in the multidisciplinary treatment of isolated retroperitoneal lymph node recurrence from colorectal cancer. *Annals of Surgical Oncology*, **2015**, 22, 1520-6	3.1	11
74	A Survey of Radiation Therapy Utilization in Korea from 2010 to 2016: Focusing on Use of Intensity-Modulated Radiation Therapy. *Journal of Korean Medical Science*, **2018**, 33, e67	4.7	11
73	Is helical tomotherapy accurate and safe enough for spine stereotactic body radiotherapy?. *Journal of Cancer Research and Clinical Oncology*, **2013**, 139, 243-8	4.9	11
72	Evaluating Variations of Bladder Volume Using an Ultrasound Scanner in Rectal Cancer Patients during Chemoradiation: Is Protocol-Based Full Bladder Maintenance Using a Bladder Scanner Useful to Maintain the Bladder Volume?. *PLoS ONE*, **2015**, 10, e0128791	3.7	11
71	Treatment outcome of radiation therapy and concurrent targeted molecular therapy in spinal metastasis from renal cell carcinoma. *Radiation Oncology Journal*, **2016**, 34, 128-34	2.5	10
70	MRI Risk Stratification for Tumor Relapse in Rectal Cancer Achieving Pathological Complete Remission after Neoadjuvant Chemoradiation Therapy and Curative Resection. *PLoS ONE*, **2016**, 11, e0146235	3.7	10
69	Recursive partition analysis of peritoneal and systemic recurrence in patients with gastric cancer who underwent D2 gastrectomy: Implications for neoadjuvant therapy consideration. *Journal of Surgical Oncology*, **2016**, 114, 859-864	2.8	10
68	Clinical outcomes of multileaf collimator-based CyberKnife for spine stereotactic body radiation therapy. *British Journal of Radiology*, **2017**, 90, 20170523	3.4	9
67	Stereotactic body radiotherapy with helical tomotherapy for pain palliation in spine metastasis. *Technology in Cancer Research and Treatment*, **2013**, 12, 363-70	2.7	9
66	A comparison of treatment plans using linac-based intensity-modulated radiation therapy and helical tomotherapy for maxillary sinus carcinoma. *Technology in Cancer Research and Treatment*, **2009**, 8, 257-63	2.7	9
65	Role of adjuvant chemotherapy in locally advanced rectal cancer with ypT0-3N0 after preoperative chemoradiation therapy and surgery. *BMC Cancer*, **2017**, 17, 615	4.8	8
64	Evaluation of predictive factors of vertebral compression fracture after conventional palliative radiotherapy for spinal metastasis from colorectal cancer. *Journal of Neurosurgery: Spine*, **2018**, 28, 333-340	2.8	8
63	Clinical factors related to recurrence after hepatic arterial concurrent chemoradiotherapy for advanced but liver-confined hepatocellular carcinoma. *Journal of Radiation Research*, **2013**, 54, 1069-77	2.4	8
62	Reirradiation with intensity-modulated radiation therapy for recurrent or secondary head and neck cancer: Meta-analysis and systematic review. *Head and Neck*, **2020**, 42, 2473-2485	4.2	8
61	Treatment Outcomes of Re-irradiation in Locoregionally Recurrent Rectal Cancer and Clinical Significance of Proper Patient Selection. *Frontiers in Oncology*, **2019**, 9, 529	5.3	7
60	Complementary utility of targeted next-generation sequencing and immunohistochemistry panels as a screening platform to select targeted therapy for advanced gastric cancer. *Oncotarget*, **2017**, 8, 38389-38398	3.3	7

59	The location of locoregional recurrence in pathologic T3N0, non-irradiated lower rectal cancer. *Radiation Oncology Journal*, **2013**, 31, 97-103	2.5	7
58	Commissioning of a fluoroscopic-based real-time markerless tumor tracking system in a superconducting rotating gantry for carbon-ion pencil beam scanning treatment. *Medical Physics*, **2019**, 46, 1561-1574	4.4	6
57	Molecular markers predict distant metastases after adjuvant chemoradiation for rectal cancer. *International Journal of Radiation Oncology Biology Physics*, **2012**, 84, e577-84	4	6
56	Quantitative assessment of tumor responses after radiation therapy in a DLD-1 colon cancer mouse model using serial dynamic contrast-enhanced magnetic resonance imaging. *Yonsei Medical Journal*, **2012**, 53, 1147-53	3	6
55	Art therapy using famous painting appreciation maintains fatigue levels during radiotherapy in cancer patients. *Radiation Oncology Journal*, **2016**, 34, 135-44	2.5	6
54	Role of local treatment including radiotherapy in Barcelona Clinic of Liver Cancer stage C patients: a nationwide cohort analysis in South Korea. *Cancer Management and Research*, **2019**, 11, 1373-1382	3.6	5
53	Enhancement of antitumor effect of radiotherapy via combination with Au@SiO2 nanoparticles targeted to tumor-associated macrophages. *Journal of Industrial and Engineering Chemistry*, **2020**, 84, 349-357	6.3	5
52	Prognostic significance of preoperative CT findings in patients with advanced gastric cancer who underwent curative gastrectomy. *PLoS ONE*, **2018**, 13, e0202207	3.7	5
51	A survey of patterns of practice on palliative radiation therapy for bone metastasis in Korea. *Journal of Cancer Research and Clinical Oncology*, **2013**, 139, 2089-96	4.9	5
50	Risk stratification of abdominopelvic failure for FIGO stage III epithelial ovarian cancer patients: implications for adjuvant radiotherapy. *Journal of Gynecologic Oncology*, **2013**, 24, 146-53	4	5
49	Postoperative adjuvant chemoradiotherapy in D2-dissected gastric cancer: is radiotherapy necessary after D2-dissection?. *World Journal of Gastroenterology*, **2014**, 20, 12900-7	5.6	5
48	Variation in Practice Patterns of Korean Radiation Oncologists for Spine Metastasis between 2009 and 2014. *Cancer Research and Treatment*, **2016**, 48, 1102-9	5.2	5
47	Patterns of Care for Radiotherapy in the Neoadjuvant and Adjuvant Treatment of Gastric Cancer: A Twelve-Year Nationwide Cohort Study in Korea. *Cancer Research and Treatment*, **2018**, 50, 118-128	5.2	5
46	Reirradiation using stereotactic body radiotherapy in the management of recurrent or second primary head and neck cancer: A meta-analysis and systematic review. *Oral Oncology*, **2020**, 107, 104757	4.4	5
45	Efficacy of Postoperative Radiotherapy Using Modern Techniques in Patients with Retroperitoneal Soft Tissue Sarcoma. *Yonsei Medical Journal*, **2018**, 59, 1049-1056	3	5
44	Integration of radiotherapy and chemotherapy for abdominal lymph node recurrence in gastric cancer. *Clinical and Translational Oncology*, **2017**, 19, 1268-1275	3.6	4
43	Beam direction arrangement using a superconducting rotating gantry in carbon ion treatment for pancreatic cancer. *British Journal of Radiology*, **2019**, 92, 20190101	3.4	4
42	De-escalation of the cumulative central radiation dose according to the tumor response can reduce rectal toxicity without compromising the treatment outcome in patients with uterine cervical cancer. *Gynecologic Oncology*, **2015**, 139, 439-46	4.9	4

41	Metabolic positron emission tomography parameters predict failure patterns in early non-small-cell lung cancer treated with stereotactic body radiation therapy: a single institution experience. *Japanese Journal of Clinical Oncology*, **2018**, 48, 920-926	2.8	4
40	Predicting the pathologic response of locally advanced rectal cancer to neoadjuvant concurrent chemoradiation using enzyme-linked immunosorbent assays (ELISAs) for biomarkers. *Journal of Cancer Research and Clinical Oncology*, **2014**, 140, 399-409	4.9	4
39	Chemoradiotherapy in squamous cell carcinoma of the anal canal: a single institution experience. *Radiation Oncology Journal*, **2013**, 31, 25-33	2.5	4
38	Clinical Outcomes of Immune Checkpoint Blocker Therapy for Malignant Melanoma in Korean Patients: Potential Clinical Implications for a Combination Strategy Involving Radiotherapy. *Cancer Research and Treatment*, **2020**, 52, 730-738	5.2	4
37	Upfront radical surgery with total mesorectal excision followed by adjuvant FOLFOX chemotherapy for locally advanced rectal cancer (TME-FOLFOX): an open-label, multicenter, phase II randomized controlled trial. *Trials*, **2020**, 21, 320	2.8	4
36	Mapping of lateral pelvic lymph node recurrences in rectal cancer: a radiation oncologist's perspective. *Journal of Cancer Research and Clinical Oncology*, **2018**, 144, 1119-1128	4.9	3
35	Phase II trial of preoperative sequential chemotherapy followed by chemoradiotherapy for high-risk gastric cancer. *Radiotherapy and Oncology*, **2019**, 140, 143-149	5.3	3
34	Reduced pelvic field sparing anastomosis for postoperative radiotherapy in selected patients with mid-upper rectal cancer. *Journal of Radiation Research*, **2017**, 58, 559-566	2.4	3
33	MRI Radiomics Model Predicts Pathologic Complete Response of Rectal Cancer Following Chemoradiotherapy.. *Radiology*, **2022**, 211986	20.5	3
32	Treatment Margin Assessment using Mega-Voltage Computed Tomography of a Tomotherapy Unit in the Radiotherapy of a Liver Tumor. *The Journal of the Korean Society for Therapeutic Radiology and Oncology*, **2008**, 26, 280		3
31	Vertebral compression fractures after spine irradiation using conventional fractionation in patients with metastatic colorectal cancer. *Radiation Oncology Journal*, **2014**, 32, 221-30	2.5	3
30	Superior Effect of the Combination of Carbon-Ion Beam Irradiation and 5-Fluorouracil on Colorectal Cancer Stem Cells in vitro and in vivo. *OncoTargets and Therapy*, **2020**, 13, 12625-12635	4.4	3
29	Physical and Biological Characteristics of Particle Therapy for Oncologists. *Cancer Research and Treatment*, **2021**, 53, 611-620	5.2	3
28	Circumferential resection margin positivity after preoperative chemoradiotherapy based on magnetic resonance imaging for locally advanced rectal cancer: implication of boost radiotherapy to the involved mesorectal fascia. *Japanese Journal of Clinical Oncology*, **2016**, 46, 316-22	2.8	3
27	Efficacy of radiotherapy for gastric bleeding associated with advanced gastric cancer. *Radiation Oncology*, **2021**, 16, 161	4.2	3
26	Long-term outcome, relapse patterns, and toxicity after radiotherapy for orbital mucosa-associated lymphoid tissue lymphoma: implications for radiotherapy optimization. *Japanese Journal of Clinical Oncology*, **2019**, 49, 664-670	2.8	2
25	Curative Radiotherapy using Different Radiation Techniques for Isolated Lung Metastasis from Colorectal Cancer. *Tumori*, **2013**, 99, 68-75	1.7	2
24	Nomogram for prediction of pathologic complete remission using biomarker expression and endoscopic finding after preoperative chemoradiotherapy in rectal cancer. *Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research*, **2020**, 32, 228-241	3.8	2

23	The Efficacy of the Change in Belly Board Aperture Location by the Addition of Bladder Compression Device for Radiotherapy of Rectal Cancer. *The Journal of the Korean Society for Therapeutic Radiology and Oncology*, **2010**, 28, 231		2
22	Carbon-Ion Beam Irradiation and the miR-200c Mimic Effectively Eradicate Pancreatic Cancer Stem Cells Under in vitro and in vivo Conditions. *OncoTargets and Therapy*, **2021**, 14, 4749-4760	4.4	2
21	Role of Preoperative Chemoradiotherapy in Clinical Stage II/III Rectal Cancer Patients Undergoing Total Mesorectal Excision: A Retrospective Propensity Score Analysis. *Frontiers in Oncology*, **2020**, 10, 609313	5.3	2
20	Curative radiotherapy using different radiation techniques for isolated lung metastasis from colorectal cancer. *Tumori*, **2013**, 99, 68-75	1.7	2
19	High-dose-rate intracavitary radiotherapy in the management of cervical intraepithelial neoplasia 3 and carcinoma in situ presenting with poor histologic factors after undergoing excisional procedures. *International Journal of Radiation Oncology Biology Physics*, **2012**, 84, e19-22	4	1
18	Comparison of elective inguinal node irradiation techniques in anal cancer. *Radiation Oncology Journal*, **2011**, 29, 236-42	2.5	1
17	A randomized phase II study of neoadjuvant chemoradiotherapy with 5-FU/leucovorin or irinotecan/S1 in patients with locally advanced rectal cancer.. *Journal of Clinical Oncology*, **2013**, 31, 511-511	2.2	1
16	Genomic analysis reveals somatic mutations of ATM gene in DNA repair confer exceptional target lesion response to radiation therapy. **2019**, 5, 130-130		1
15	Prognostic impact of neutrophilia and lymphopenia on survival in anal cancer treated with definitive concurrent chemoradiotherapy: a retrospective multicenter study. *International Journal of Clinical Oncology*, **2021**, 27, 553	4.2	1
14	Morphologic change of rectosigmoid colon using belly board and distended bladder protocol. *Radiation Oncology Journal*, **2015**, 33, 134-41	2.5	1
13	MR prediction of pathologic complete response and early-stage rectal cancer after neoadjuvant chemoradiation in patients with clinical T1/T2 rectal cancer for organ saving strategy. *Medicine (United States)*, **2020**, 99, e22746	1.8	1
12	Upfront chemotherapy and short-course radiotherapy with delayed surgery for locally advanced rectal cancer with synchronous liver metastases. *European Journal of Surgical Oncology*, **2021**, 47, 2814-2820	3.6	1
11	Prediction of Immune-Checkpoint Blockade Monotherapy Response in Patients With Melanoma Based on Easily Accessible Clinical Indicators. *Frontiers in Oncology*, **2021**, 11, 659754	5.3	1
10	The role of endoscopic evaluation for radiation proctitis in patients receiving intermediate-dose postoperative radiotherapy for rectal cancer. *Japanese Journal of Clinical Oncology*, **2018**, 48, 988-994	2.8	1
9	Optimal management of recurrent and metastatic upper tract urothelial carcinoma: Implications of intensity modulated radiation therapy.. *Radiation Oncology*, **2022**, 17, 51	4.2	1
8	Comparison of clinical outcomes between carbon ion radiotherapy and X-ray radiotherapy for reirradiation in locoregional recurrence of rectal cancer.. *Scientific Reports*, **2022**, 12, 1845	4.9	0
7	Simple calculation using anatomical features on pre-treatment verification CT for bladder volume estimation during radiation therapy for rectal cancer. *BMC Cancer*, **2020**, 20, 942	4.8	0
6	Patterns of Locoregional Recurrence after Radical Cystectomy for Stage T3-4 Bladder Cancer: A Radiation Oncologist's Point of View. *Yonsei Medical Journal*, **2021**, 62, 569-576	3	0

5	Adjuvant Radiotherapy for Extrahepatic Cholangiocarcinoma: A Quality Assessment-Based Meta-Analysis. *Liver Cancer*, **2021**, 10, 419-432	9.1	0
4	Development of a Margin Determination Framework for Tumor-Tracking Radiation Therapy With Intraoperatively Implanted Fiducial Markers. *Frontiers in Oncology*, **2021**, 11, 753246	5.3	
3	Role of adjuvant chemotherapy in locally advanced rectal cancer with ypT0-3N0 after neoadjuvant chemoradiation therapy.. *Journal of Clinical Oncology*, **2016**, 34, 760-760	2.2	
2	Transarterial Chemoembolization Plus External Beam Radiotherapy **2021**, 181-189		
1	Benefit of adjuvant radiotherapy for gallbladder cancer: a comparability-based meta-analysis.. *Hepatology International*, **2022**, 1	8.8	