

Anthony Fyles

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

164
papers

9,744
citations

50
h-index

97
g-index

170
ext. papers

11,437
ext. citations

3.7
avg, IF

5.54
L-index

#	Paper	IF	Citations
164	Radiation Therapy Techniques and Treatment-Related Toxicity in the PORTEC-3 Trial: Comparison of 3-Dimensional Conformal Radiation Therapy Versus Intensity-Modulated Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 ,	4	1
163	Are we missing the post-operative cavity in whole breast radiotherapy?. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2021 , 52, 207-213	1.4	
162	Partial Breast Irradiation and Surgical Clip Usage for Tumor Bed Delineation After Breast-Conserving Surgery in Canada: A Radiation Oncology Perspective. <i>Advances in Radiation Oncology</i> , 2021 , 6, 100701	3.3	
161	Long-Term Toxicity and Health-Related Quality of Life After Adjuvant Chemoradiation Therapy or Radiation Therapy Alone for High-Risk Endometrial Cancer in the Randomized PORTEC-3 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 109, 975-986	4	7
160	Patterns of Recurrence and Predictors of Survival in Breast Cancer Patients Treated with Neoadjuvant Chemotherapy, Surgery, and Radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 108, 676-685	4	0
159	More than learning technical skills: The importance of mentorship and coaching during a brachytherapy fellowship. <i>Brachytherapy</i> , 2020 , 19, 758-761	2.4	1
158	Long-term patient-reported distress in locally advanced cervical cancer patients treated with definitive chemoradiation. <i>Clinical and Translational Radiation Oncology</i> , 2020 , 23, 1-8	4.6	3
157	Molecular Classification of the PORTEC-3 Trial for High-Risk Endometrial Cancer: Impact on Prognosis and Benefit From Adjuvant Therapy. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3388-3397	2.2	116
156	Rapid Adaptation of Breast Radiation Therapy Use During the Coronavirus Disease 2019 Pandemic at a Large Academic Cancer Center in Canada. <i>Advances in Radiation Oncology</i> , 2020 , 5, 749-756	3.3	8
155	Personalizing post-treatment cancer care: a cross-sectional survey of the needs and preferences of well survivors of breast cancer. <i>Current Oncology</i> , 2019 , 26, e138-e146	2.8	10
154	Repeatability and reproducibility of MRI-based radiomic features in cervical cancer. <i>Radiotherapy and Oncology</i> , 2019 , 135, 107-114	5.3	68
153	Toxicity and clinical outcomes of partial breast irradiation compared to whole breast irradiation for early-stage breast cancer: a systematic review and meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2019 , 175, 531-545	4.4	26
152	Adjuvant chemoradiotherapy versus radiotherapy alone in women with high-risk endometrial cancer (PORTEC-3): patterns of recurrence and post-hoc survival analysis of a randomised phase 3 trial. <i>Lancet Oncology</i> , 2019 , 20, 1273-1285	21.7	160
151	Intratumoral heterogeneity and hypoxia gene expression signatures: Is a single biopsy adequate?. <i>Clinical and Translational Radiation Oncology</i> , 2019 , 19, 110-115	4.6	7
150	Phase I study of local radiation and tremelimumab in patients with inoperable locally recurrent or metastatic breast cancer. <i>Oncotarget</i> , 2019 , 10, 2947-2958	3.3	17
149	The Role of Partial Breast Radiation in the Previously Radiated Breast. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2019 , 42, 932-936	2.7	
148	External beam accelerated partial breast irradiation versus whole breast irradiation after breast conserving surgery in women with ductal carcinoma in situ and node-negative breast cancer (RAPID): a randomised controlled trial. <i>Lancet</i> , 2019 , 394, 2165-2172	40	137

147	Patient-reported sexual adjustment after definitive chemoradiation and MR-guided brachytherapy for cervical cancer. <i>Brachytherapy</i> , 2019 , 18, 133-140	2.4	4
146	Clinical consequences of upfront pathology review in the randomised PORTEC-3 trial for high-risk endometrial cancer. <i>Annals of Oncology</i> , 2018 , 29, 424-430	10.3	33
145	Outcomes in Patients Treated with Post-mastectomy Chest Wall Radiotherapy without the Routine Use of Bolus. <i>Clinical Oncology</i> , 2018 , 30, 427-432	2.8	13
144	Prognostic Significance of Human Papilloma Virus and p16 Expression in Patients with Vulvar Squamous Cell Carcinoma who Received Radiotherapy. <i>Clinical Oncology</i> , 2018 , 30, 254-261	2.8	11
143	Comparison of dosimetric parameters derived from whole organ and wall contours for bladder and rectum in cervical cancer patients treated with intracavitary and interstitial brachytherapy. <i>Radiotherapy and Oncology</i> , 2018 , 127, 456-459	5.3	
142	Adjuvant chemoradiotherapy versus radiotherapy alone for women with high-risk endometrial cancer (PORTEC-3): final results of an international, open-label, multicentre, randomised, phase 3 trial. <i>Lancet Oncology</i> , 2018 , 19, 295-309	21.7	263
141	External Beam Radiation Therapy and Brachytherapy for Cervical Cancer: The Experience of the National Centre for Radiotherapy in Accra, Ghana. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 1246-1253	4	12
140	Slogans and donor pages of cancer centres: do they convey discordant messages?. <i>Lancet Oncology</i> , 2018 , 19, 447-448	21.7	4
139	Measurement of Tumor Hypoxia in Patients With Locally Advanced Cervical Cancer Using Positron Emission Tomography with F-Fluoroazomyin Arabinoside. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 1202-1209	4	9
138	Technique adaptation, strategic replanning, and team learning during implementation of MR-guided brachytherapy for cervical cancer. <i>Brachytherapy</i> , 2018 , 17, 86-93	2.4	4
137	Establishing the Role of Stereotactic Ablative Body Radiotherapy in Early-Stage Breast Cancer. <i>International Journal of Breast Cancer</i> , 2018 , 2018, 2734820	2.3	5
136	Local control in young women with early-stage breast cancer treated with hypofractionated whole breast irradiation. <i>Breast</i> , 2018 , 41, 89-92	3.6	4
135	Circulating Human Papillomavirus DNA as a Biomarker of Response in Patients With Locally Advanced Cervical Cancer Treated With Definitive Chemoradiation.. <i>JCO Precision Oncology</i> , 2018 , 2, 1-8	3.6	5
134	Moving toward uniform and evidence-based practice of radiotherapy for management of cervical cancer in Ontario, Canada. <i>Brachytherapy</i> , 2018 , 17, 660-666	2.4	2
133	A final report of a phase I study of veliparib (ABT-888) in combination with low-dose fractionated whole abdominal radiation therapy (LDFWAR) in patients with advanced solid malignancies and peritoneal carcinomatosis with a dose escalation in ovarian and fallopian tube cancers. <i>Gynecologic Oncology</i> , 2017 , 144, 486-490	4.9	36
132	The impact of active breathing control on internal mammary lymph node coverage and normal tissue exposure in breast cancer patients planned for left-sided postmastectomy radiation therapy. <i>Practical Radiation Oncology</i> , 2017 , 7, 228-233	2.8	7
131	The predictive value of nadir neutrophil count during treatment of cervical cancer: Interactions with tumor hypoxia and interstitial fluid pressure (IFP). <i>Clinical and Translational Radiation Oncology</i> , 2017 , 6, 15-20	4.6	10
130	Intermediate dose-volume parameters and the development of late rectal toxicity after MRI-guided brachytherapy for locally advanced cervix cancer. <i>Brachytherapy</i> , 2017 , 16, 968-975.e2	2.4	4

129	The Added Value of Pathology Review in Vulvar Cancer: Results From a Population-based Cohort Study. <i>International Journal of Gynecological Pathology</i> , 2017 , 36, 107-110	3.2	6
128	A multi-institutional analysis of intraoperative radiotherapy for early breast cancer: Does age matter?. <i>American Journal of Surgery</i> , 2017 , 214, 629-633	2.7	3
127	Does a groin node dissection in vulvar cancer affect groin recurrence and overall survival?: Results from a population-based cohort study. <i>Gynecologic Oncology</i> , 2017 , 144, 318-323	4.9	3
126	Follow-up for cervical cancer: a Program in Evidence-Based Care systematic review and clinical practice guideline update. <i>Current Oncology</i> , 2016 , 23, 109-18	2.8	15
125	Building a New Model of Care for Rapid Breast Radiotherapy Treatment Planning: Evaluation of the Advanced Practice Radiation Therapist in Cavity Delineation. <i>Clinical Oncology</i> , 2016 , 28, e184-e191	2.8	12
124	A prospective study of DWI, DCE-MRI and FDG PET imaging for target delineation in brachytherapy for cervical cancer. <i>Radiotherapy and Oncology</i> , 2016 , 120, 519-525	5.3	25
123	Toxicity and quality of life after adjuvant chemoradiotherapy versus radiotherapy alone for women with high-risk endometrial cancer (PORTEC-3): an open-label, multicentre, randomised, phase 3 trial. <i>Lancet Oncology, The</i> , 2016 , 17, 1114-1126	21.7	104
122	Gynecological Malignancies. <i>Medical Radiology</i> , 2016 , 267-280	0.2	
121	Sorafenib Increases Tumor Hypoxia in Cervical Cancer Patients Treated With Radiation Therapy: Results of a Phase 1 Clinical Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 111-117	4	21
120	Radiation therapy quality-of-care indicators for locally advanced cervical cancer: A consensus guideline. <i>Practical Radiation Oncology</i> , 2016 , 6, 315-323	2.8	8
119	Consensus Recommendations for Radiation Therapy Contouring and Treatment of Vulvar Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 95, 1191-200	4	57
118	Association of Apparent Diffusion Coefficient with Disease Recurrence in Patients with Locally Advanced Cervical Cancer Treated with Radical Chemotherapy and Radiation Therapy. <i>Radiology</i> , 2016 , 279, 158-66	20.5	42
117	MiR-449a promotes breast cancer progression by targeting CRIP2. <i>Oncotarget</i> , 2016 , 7, 18906-18	3.3	42
116	The clinical significance of hypoxia in human cancers. <i>Seminars in Nuclear Medicine</i> , 2015 , 45, 110-21	5.4	133
115	Consensus statement for brachytherapy for the treatment of medically inoperable endometrial cancer. <i>Brachytherapy</i> , 2015 , 14, 587-99	2.4	63
114	Predictors of adverse cosmetic outcome in the RAPID trial: an exploratory analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 91, 968-76	4	62
113	Chromosomal instability as a prognostic marker in cervical cancer. <i>BMC Cancer</i> , 2015 , 15, 361	4.8	12
112	Hypoxia and Predicting Radiation Response. <i>Seminars in Radiation Oncology</i> , 2015 , 25, 260-72	5.5	54

111	Variability in clinical target volume delineation for intensity modulated radiation therapy in 3 challenging cervix cancer scenarios. <i>Practical Radiation Oncology</i> , 2015 , 5, e557-65	2.8	9
110	QuickStart radiotherapy: an inter-professional approach to expedite radiotherapy treatment in early breast cancer. <i>Journal of Radiotherapy in Practice</i> , 2015 , 1-8	0.4	
109	Anatomic features of interest in women at risk of cardiac exposure from whole breast radiotherapy. <i>Radiotherapy and Oncology</i> , 2015 , 115, 355-60	5.3	11
108	Patient, tumor, and health system factors affecting groin node dissection rates in vulvar carcinoma: A population-based cohort study. <i>Gynecologic Oncology</i> , 2015 , 139, 465-70	4.9	4
107	Predictors of breast radiotherapy plan modifications: quality assurance rounds in a large cancer centre. <i>Radiotherapy and Oncology</i> , 2015 , 114, 17-21	5.3	17
106	Developing a prognostic micro-RNA signature for human cervical carcinoma. <i>PLoS ONE</i> , 2015 , 10, e0123946	3.7	24
105	The role of elective para-aortic lymph node irradiation in patients with locally advanced cervical cancer. <i>Clinical Oncology</i> , 2014 , 26, 797-803	2.8	24
104	Automation and intensity modulated radiation therapy for individualized high-quality tangent breast treatment plans. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 688-95	4	59
103	Dosimetrically triggered adaptive intensity modulated radiation therapy for cervical cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 147-54	4	26
102	Hybrid adaptive radiotherapy with on-line MRI in cervix cancer IMRT. <i>Radiotherapy and Oncology</i> , 2014 , 110, 323-8	5.3	36
101	Advanced radiotherapy techniques for breast cancer to minimize cardiovascular risk. <i>Breast Cancer Management</i> , 2014 , 3, 297-305	0.7	2
100	Gynecologic Cancer InterGroup (GCIg) consensus review for ovarian small cell cancers. <i>International Journal of Gynecological Cancer</i> , 2014 , 24, S30-4	3.5	28
99	In reply to Smith and Eifel. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 460-1	4	5
98	Postoperative radiotherapy improves local control and survival in patients with uterine leiomyosarcoma. <i>Radiation Oncology</i> , 2013 , 8, 128	4.2	16
97	Trends in the utilization of brachytherapy in cervical cancer in the United States. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 87, 111-9	4	328
96	Tumor and normal tissue dosimetry changes during MR-guided pulsed-dose-rate (PDR) brachytherapy for cervical cancer. <i>Radiotherapy and Oncology</i> , 2013 , 107, 46-51	5.3	23
95	Interim cosmetic and toxicity results from RAPID: a randomized trial of accelerated partial breast irradiation using three-dimensional conformal external beam radiation therapy. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4038-45	2.2	298
94	MicroRNA-196b regulates the homeobox B7-vascular endothelial growth factor axis in cervical cancer. <i>PLoS ONE</i> , 2013 , 8, e67846	3.7	52

93	Rapid automated treatment planning process to select breast cancer patients for active breathing control to achieve cardiac dose reduction. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 82, 386-93	4	82
92	Excellence in Radiation Research for the 21st Century (EIRR21): description of an innovative research training program. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 83, e563-70 ⁴		5
91	Concomitant intensity modulated boost during whole breast hypofractionated radiotherapy--a feasibility and toxicity study. <i>Radiotherapy and Oncology</i> , 2012 , 102, 89-95	5.3	18
90	The impact of hypofractionated whole breast radiotherapy on local relapse in patients with grade 3 early breast cancer: a population-based cohort study: Herbert C, Nichol A, Olivotto I, et al (BC Cancer Agency, Vancouver, Canada; BC Cancer Agency, Victoria, Canada) <i>Int J Radiat Oncol Biol Phys</i> 82:2086-2092, 2012. <i>Breast Diseases</i> , 2012 , 23, 372-373		
89	Can trained volunteers provide psychosocial support to patients undergoing radiotherapy? The perspective of patients and volunteers. <i>Practical Radiation Oncology</i> , 2012 , 2, e23-e29	2.8	1
88	Evaluation of variability in seroma delineation between clinical specialist radiation therapist and radiation oncologist for adjuvant breast irradiation. <i>Practical Radiation Oncology</i> , 2012 , 2, 114-21	2.8	14
87	Intensity-modulated radiotherapy in the treatment of gynaecological cancers. <i>Clinical Oncology</i> , 2012 , 24, 499-507	2.8	16
86	Characterization of the Tumor-Microenvironment in Patient-Derived Cervix Xenografts (OCICx). <i>Cancers</i> , 2012 , 4, 821-45	6.6	34
85	The effect of local breast radiotherapy on circulating CD34(+) cells. <i>Radiotherapy and Oncology</i> , 2011 , 100, 304-7	5.3	1
84	Quantitative coronary angiography findings of patients who received previous breast radiotherapy. <i>Radiotherapy and Oncology</i> , 2011 , 100, 184-8	5.3	12
83	Current Practice of IMRT to Treat Carcinoma of the Vulva: Results of an International Survey. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 81, S45-S46	4	2
82	Technological advances in radiotherapy for cervical cancer. <i>Current Opinion in Oncology</i> , 2011 , 23, 512-8	4.2	7
81	Consensus guidelines for delineation of clinical target volume for intensity-modulated pelvic radiotherapy for the definitive treatment of cervix cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 79, 348-55	4	279
80	Role of adjuvant radiotherapy in granulosa cell tumors of the ovary. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 79, 770-4	4	19
79	A hypofractionated radiotherapy regimen (0-7-21) for advanced gynaecological cancer patients. <i>Clinical Oncology</i> , 2011 , 23, 476-81	2.8	17
78	MicroRNA-301 mediates proliferation and invasion in human breast cancer. <i>Cancer Research</i> , 2011 , 71, 2926-37	10.1	214
77	Image-Guidance in External Beam Planning for Locally Advanced Cervical Cancer 2011 , 51-60		0
76	Long-term results of hypofractionated radiation therapy for breast cancer. <i>New England Journal of Medicine</i> , 2010 , 362, 513-20	59.2	1130

75	Phase 1 study of tirapazamine in combination with radiation and weekly cisplatin in patients with locally advanced cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2010 , 20, 827-33	3.5	25
74	Automated weekly replanning for intensity-modulated radiotherapy of cervix cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 78, 350-8	4	52
73	Heterogeneity and power in clinical biomarker studies. <i>Journal of Clinical Oncology</i> , 2009 , 27, 1517-21	2.2	22
72	Magnetic resonance imaging-guided intracavitary brachytherapy for cancer of the cervix. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009 , 74, 1157-64	4	49
71	Pelvic lymph node topography for radiotherapy treatment planning from ferumoxtran-10 contrast-enhanced magnetic resonance imaging. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009 , 74, 844-51	4	43
70	Pelvic radiotherapy for cancer of the cervix: is what you plan actually what you deliver?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009 , 74, 304-12	4	94
69	Neither ovariectomy nor progesterin treatment prevents endometrial neoplasia in pten+/- mice. <i>Gynecologic Oncology</i> , 2008 , 108, 395-401	4.9	12
68	Treating vulvar cancer in the new millennium: are patients receiving optimal care?. <i>Gynecologic Oncology</i> , 2008 , 109, 71-5	4.9	5
67	Interstitial permeability and elasticity in human cervix cancer. <i>Microvascular Research</i> , 2008 , 75, 381-90	3.7	19
66	Interstitial fluid pressure in tumors: therapeutic barrier and biomarker of angiogenesis. <i>Future Oncology</i> , 2008 , 4, 793-802	3.6	87
65	Phase II study of erlotinib in recurrent or metastatic endometrial cancer: NCIC IND-148. <i>Journal of Clinical Oncology</i> , 2008 , 26, 4319-25	2.2	115
64	Cervical cancer regression measured using weekly magnetic resonance imaging during fractionated radiotherapy: radiobiologic modeling and correlation with tumor hypoxia. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008 , 70, 126-33	4	92
63	Inter- and intrafractional tumor and organ movement in patients with cervical cancer undergoing radiotherapy: a cinematic-MRI point-of-interest study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008 , 70, 1507-15	4	146
62	In Reply to Dr. Wang et al.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008 , 71, 1603	4	
61	Whole Pelvis IMRT for Cervix Cancer: What Gets Missed & Why?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008 , 72, S112	4	2
60	Diffusion-weighted MRI in cervical cancer. <i>European Radiology</i> , 2008 , 18, 1058-64	8	187
59	Molecular targeted agents combined with chemo-radiation in the treatment of locally advanced cervix cancer. <i>Reviews on Recent Clinical Trials</i> , 2008 , 3, 111-20	1.2	3
58	SU-GG-T-56: Planning Target Volume Adaptation Using Convex Hull of CTVs for Cervix Cancer Patients. <i>Medical Physics</i> , 2008 , 35, 2739-2739	4.4	

57	SU-GG-J-102: Image Guided Radiotherapy of the Cervix with Biomechanical Model-Based Deformable Registration. <i>Medical Physics</i> , 2008 , 35, 2702-2702	4.4	
56	Correlations between dynamic contrast-enhanced magnetic resonance imaging-derived measures of tumor microvasculature and interstitial fluid pressure in patients with cervical cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2007 , 25, 153-9	5.6	42
55	A prospective phase I-II trial of the cyclooxygenase-2 inhibitor celecoxib in patients with carcinoma of the cervix with biomarker assessment of the tumor microenvironment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007 , 67, 97-103	4	44
54	In regard to Ishikawa et al.: Cyclooxygenase-2 impairs treatment effect of radiotherapy for cervical cancer by inhibition of radiation-induced apoptosis (Int J Radiat Oncol Biol Phys 2006;66:1347-1355). <i>International Journal of Radiation Oncology Biology Physics</i> , 2007 , 68, 959-60; author reply 960	4	1
53	Association between CYP3A4 genotype and risk of endometrial cancer following tamoxifen use. <i>Carcinogenesis</i> , 2007 , 28, 2139-42	4.6	28
52	Do single and partnered women with gynecologic cancer differ in types and intensities of illness- and treatment-related psychosocial concerns? A pilot study. <i>Journal of Psychosomatic Research</i> , 2007 , 63, 241-5	4.1	14
51	TH-E-M100F-01: Impact of Organ Motion On IMRT Dose Distributions for Patients with Cancer of the Cervix. <i>Medical Physics</i> , 2007 , 34, 2647-2647	4.4	
50	Adjuvant radiotherapy in women with stage I endometrial cancer: a systematic review. <i>Gynecologic Oncology</i> , 2006 , 102, 361-8	4.9	27
49	5-hydroxytryptamine-3 receptor antagonist with or without short-course dexamethasone in the prophylaxis of radiation induced emesis: a placebo-controlled randomized trial of the National Cancer Institute of Canada Clinical Trials Group (SC19). <i>Journal of Clinical Oncology</i> , 2006 , 24, 3458-64	2.2	48
48	Endometrial cancer risk is associated with variants of the mismatch repair genes MLH1 and MSH2. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1636-40	4	35
47	Gene expression profiling in cervical cancer: an exploration of intratumor heterogeneity. <i>Clinical Cancer Research</i> , 2006 , 12, 5632-40	12.9	114
46	Long-term performance of interstitial fluid pressure and hypoxia as prognostic factors in cervix cancer. <i>Radiotherapy and Oncology</i> , 2006 , 80, 132-7	5.3	113
45	Dosimetric comparison of intensity-modulated, conformal, and four-field pelvic radiotherapy boost plans for gynecologic cancer: a retrospective planning study. <i>Radiation Oncology</i> , 2006 , 1, 13	4.2	41
44	Uterine papillary serous carcinoma: evaluation of multimodality treatment with abdominopelvic radiotherapy and chemotherapy. <i>International Journal of Gynecological Cancer</i> , 2006 , 16 Suppl 1, 278-85	3.5	20
43	The rapid uptake of concurrent chemotherapy for cervix cancer patients treated with curative radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006 , 64, 1389-94	4	21
42	Relations between non-protein sulfhydryl levels in the nucleus and cytoplasm, tumor oxygenation, and clinical outcome of patients with uterine cervical carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005 , 61, 137-44	4	6
41	Consolidative abdominopelvic radiotherapy after surgery and carboplatin/paclitaxel chemotherapy for epithelial ovarian cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005 , 62, 104-10	4	33
40	Assessment of the tumor microenvironment in cervix cancer using dynamic contrast enhanced CT, interstitial fluid pressure and oxygen measurements. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005 , 62, 1100-7	4	68

39	Comparison of late toxicity between continuous low-dose-rate and pulsed-dose-rate brachytherapy in cervical cancer patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005 , 63, 1077-82 ⁴		29
38	The psychosocial impact of cervical cancer among affected women and their partners. <i>International Journal of Gynecological Cancer</i> , 2005 , 15, 918-25	3.5	57
37	The activity of letrozole in patients with advanced or recurrent endometrial cancer and correlation with biological markers--a study of the National Cancer Institute of Canada Clinical Trials Group. <i>International Journal of Gynecological Cancer</i> , 2004 , 14, 650-8	3.5	120
36	Use of alternative therapy in postmenopausal breast cancer patients treated with tamoxifen after surgery. <i>Breast Journal</i> , 2004 , 10, 481-6	1.2	15
35	The human tumor microenvironment: invasive (needle) measurement of oxygen and interstitial fluid pressure. <i>Seminars in Radiation Oncology</i> , 2004 , 14, 249-58	5.5	125
34	Systematic review of adjuvant care for women with Stage I ovarian carcinoma. <i>Cancer</i> , 2004 , 101, 1926-36.4		32
33	Intrafractional movement of the uterus and cervix in patients with cervix cancer receiving radiotherapy: An MRI-based point-of-interest (POI) analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004 , 60, S305	4	4
32	Up-regulation of the redox mediators thioredoxin and apurinic/aprimidinic excision (APE)/Ref-1 in hypoxic microregions of invasive cervical carcinomas, mapped using multispectral, wide-field fluorescence image analysis. <i>American Journal of Pathology</i> , 2004 , 164, 557-65	5.8	41
31	A phase III randomized study of misonidazole plus radiation vs. radiation alone for cervix cancer. <i>Radiotherapy and Oncology</i> , 2004 , 70, 295-9	5.3	19
30	Factors influencing arm and axillary symptoms after treatment for node negative breast carcinoma. <i>Cancer</i> , 2003 , 97, 1369-75	6.4	36
29	Dysregulated PTEN-PKB and negative receptor status in human breast cancer. <i>International Journal of Cancer</i> , 2003 , 104, 195-203	7.5	76
28	Role of Growth Factors in Tumor Growth and Progression of Gynecological Tumors. <i>Medical Radiology</i> , 2003 , 125-138	0.2	
27	Carbonic anhydrase IX expression, hypoxia, and prognosis in patients with uterine cervical carcinomas. <i>Clinical Cancer Research</i> , 2003 , 9, 5666-74	12.9	83
26	Tumor hypoxia has independent predictor impact only in patients with node-negative cervix cancer. <i>Journal of Clinical Oncology</i> , 2002 , 20, 680-7	2.2	314
25	Stage II endometrial carcinoma: prognostic factors and risk classification in 170 patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002 , 53, 862-7	4	39
24	Concurrent cisplatin-based chemotherapy plus radiotherapy for cervical cancer--a meta-analysis. <i>Clinical Oncology</i> , 2002 , 14, 203-12	2.8	156
23	The effect of smoking on tumour oxygenation and treatment outcome in cervical cancer. <i>Clinical Oncology</i> , 2002 , 14, 442-6	2.8	10
22	Tumor Hypoxia Has Independent Predictor Impact Only in Patients With Node-Negative Cervix Cancer. <i>Journal of Clinical Oncology</i> , 2002 , 20, 680-687	2.2	169

21	Randomized trial of breast irradiation schedules after lumpectomy for women with lymph node-negative breast cancer. <i>Journal of the National Cancer Institute</i> , 2002 , 94, 1143-50	9.7	463
20	Tumor size and oxygenation are independent predictors of nodal diseases in patients with cervix cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001 , 51, 699-703	4	70
19	Intratumoral sickling in a patient with cervix cancer and sickle trait: effect on blood flow and oxygenation. <i>Gynecologic Oncology</i> , 2001 , 83, 428-31	4.9	15
18	Prognostic importance of degree of differentiation and cyst rupture in stage I invasive epithelial ovarian carcinoma. <i>Lancet, The</i> , 2001 , 357, 176-82	40	502
17	Interstitial fluid pressure in cervical cancer: guide to targeted therapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2001 , 24, 516-21	2.7	18
16	Interstitial fluid pressure predicts survival in patients with cervix cancer independent of clinical prognostic factors and tumor oxygen measurements. <i>Cancer Research</i> , 2001 , 61, 6400-5	10.1	164
15	Results of radical radiotherapy for recurrent endometrial cancer. <i>Gynecologic Oncology</i> , 2000 , 77, 66-72	4.9	76
14	Is uterine papillary serous adenocarcinoma a manifestation of the hereditary breast-ovarian cancer syndrome?. <i>Gynecologic Oncology</i> , 2000 , 79, 477-81	4.9	104
13	Treatment of early epithelial ovarian cancer with chemotherapy and abdominopelvic radiotherapy: results of a prospective treatment protocol. <i>International Journal of Radiation Oncology Biology Physics</i> , 1999 , 45, 657-65	4	14
12	A randomized trial of standard versus partially hyperfractionated radiation with or without concurrent 5-fluorouracil in locally advanced cervical cancer. <i>Gynecologic Oncology</i> , 1998 , 69, 137-45	4.9	83
11	The role of adjuvant radiotherapy in carcinoma of the endometrium--results in 550 patients with pathologic stage I disease. <i>Gynecologic Oncology</i> , 1998 , 70, 247-54	4.9	86
10	Is abdomino-pelvic radiation therapy the optimal treatment for completely resected stage I and II high risk ovarian cancer?. <i>European Journal of Cancer</i> , 1997 , 33, 12-9	7.5	6
9	Heterogeneity of polarographic oxygen tension measurements in cervix cancer: an evaluation of within and between tumor variability, probe position, and track depth. <i>International Journal of Radiation Oncology Biology Physics</i> , 1997 , 39, 405-12	4	64
8	Late renal function following whole abdominal irradiation. <i>Radiotherapy and Oncology</i> , 1996 , 38, 257-61	5.3	18
7	Carcinoma of the vagina--experience at the Princess Margaret Hospital (1974-1989). <i>Gynecologic Oncology</i> , 1995 , 56, 435-43	4.9	107
6	Cervix Uteri Carcinoma 1995 , 185-192		
5	Response to Dr. B. Jones et al.. <i>Radiotherapy and Oncology</i> , 1993 , 28, 180	5.3	3
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2	Concurrent chemoradiation in advanced cervical cancer. <i>Gynecologic Oncology</i> , 1990 , 38, 446-51	4.9	84
1	Concurrent radiation and chemotherapy in vulvar carcinoma. <i>Gynecologic Oncology</i> , 1989 , 34, 263-7	4.9	140