Timothy N Showalter

List of Publications by Year in Descending Order

153 papers	2,619 citations	27 h-index	44 g-index
163 ext. papers	3,154 ext. citations	2.5 avg, IF	5.02 L-index

#	Paper	IF	Citations
153	Pan-cancer analysis of prognostic metastatic phenotypes. *International Journal of Cancer*, **2022**, 150, 132-141	7.5	0
152	Demystifying radiation oncology clinical trial concerns for protocol scientific review and institutional review board committee members.. *Contemporary Clinical Trials Communications*, **2022**, 27, 100911	1.8	
151	ACR-ABS-ASTRO Practice Parameter for Transperineal Permanent Brachytherapy of Prostate Cancer.. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2022**, 45, 249-257	2.7	0
150	Para-Aortic Nodal Radiation in the Definitive Management of Node-Positive Cervical Cancer. *Frontiers in Oncology*, **2021**, 11, 664714	5.3	4
149	Hypofractionated Postprostatectomy Radiation Therapy for Prostate Cancer to Reduce Toxicity and Improve Patient Convenience: A Phase 1/2 Trial. *International Journal of Radiation Oncology Biology Physics*, **2021**, 109, 1254-1262	4	6
148	Executive Summary of the American Radium Society Appropriate Use Criteria for Radiation Treatment of Node-Negative Muscle Invasive Bladder Cancer. *International Journal of Radiation Oncology Biology Physics*, **2021**, 109, 953-963	4	5
147	Urologic Complications Requiring Intervention Following High-dose Pelvic Radiation for Cervical Cancer. *Urology*, **2021**, 151, 107-112	1.6	2
146	Use of an ultrasound imaging device within the applicator to evaluate placement and support treatment planning for breast brachytherapy and intraoperative radiation therapy. *Brachytherapy*, **2021**, 20, 200-206	2.4	
145	Protons versus photons for the treatment of chordoma. *The Cochrane Library*, **2021**, 7, CD013224	5.2	1
144	Local control of 1-5 fraction radiotherapy regimens for spinal metastases: an analysis of the impacts of biologically effective dose and primary histology.. *Reports of Practical Oncology and Radiotherapy*, **2021**, 26, 883-891	1.5	
143	In Regard to Shah and Royce. *International Journal of Radiation Oncology Biology Physics*, **2021**, 110, 1539-1540		
142	Low dose rate brachytherapy for primary treatment of localized prostate cancer: A systemic review and executive summary of an evidence-based consensus statement. *Brachytherapy*, **2021**, 20, 1114-1129	2.4	2
141	Addition of Androgen-Deprivation Therapy or Brachytherapy Boost to External Beam Radiotherapy for Localized Prostate Cancer: A Network Meta-Analysis of Randomized Trials. *Journal of Clinical Oncology*, **2020**, 38, 3024-3031	2.2	11
140	Time-driven activity-based costing of a novel form of CT-guided high-dose-rate brachytherapy intraoperative radiation therapy compared with conventional breast intraoperative radiation therapy for early stage breast cancer. *Brachytherapy*, **2020**, 19, 348-354	2.4	3
139	Phase I Trial of Weekly Cabazitaxel with Concurrent Intensity Modulated Radiation and Androgen Deprivation Therapy for the Treatment of High-Risk Prostate Cancer. *International Journal of Radiation Oncology Biology Physics*, **2020**, 106, 939-947	4	1
138	Declining brachytherapy utilization for cervical cancer patients - Have we reversed the trend?. *Gynecologic Oncology*, **2020**, 156, 583-590	4.9	8
137	Ultrahypofractionated versus hypofractionated and conventionally fractionated radiation therapy for localized prostate cancer: A systematic review and meta-analysis of phase III randomized trials. *Radiotherapy and Oncology*, **2020**, 148, 235-242	5.3	17

136	Stereotactic body radiation therapy induced myonecrosis in a patient with prior gemcitabine administered for leiomyosarcoma. *Journal of Radiosurgery and SBRT*, **2020**, 7, 77-80	0.4	
135	STAT RAD: Prospective Dose Escalation Clinical Trial of Single Fraction Scan-Plan-QA-Treat Stereotactic Body Radiation Therapy for Painful Osseous Metastases. *Practical Radiation Oncology*, **2020**, 10, e444-e451	2.8	6
134	Time-driven activity-based costing of adjuvant vaginal cuff brachytherapy for uterine cancer in an integrated brachytherapy suite. *Brachytherapy*, **2020**, 19, 176-180	2.4	3
133	Normal tissue dose and risk estimates from whole and partial breast radiation techniques. *Breast Journal*, **2020**, 26, 1308-1315	1.2	1
132	Toxicity and cosmetic outcomes after treatment with a novel form of breast IORT. *Brachytherapy*, **2020**, 19, 679-684	2.4	1
131	Comparison of initial computed tomography-based target delineation and subsequent magnetic resonance imaging-based target delineation for cervical cancer brachytherapy. *Journal of Contemporary Brachytherapy*, **2020**, 12, 279-282	1.9	0
130	Safety practices and opportunities for improvement in brachytherapy: A patient safety practices survey of the American Brachytherapy Society membership. *Brachytherapy*, **2020**, 19, 762-766	2.4	0
129	Results of an early safety analysis of a study of the combination of pembrolizumab and pelvic chemoradiation in locally advanced cervical cancer. *Cancer*, **2020**, 126, 4948-4956	6.4	15
128	Evaluating the Cost-Effectiveness of Hydrogel Rectal Spacer in Prostate Cancer Radiation Therapy. *Practical Radiation Oncology*, **2019**, 9, e172-e179	2.8	13
127	The American Brachytherapy Society consensus statement on intraoperative radiation therapy. *Brachytherapy*, **2019**, 18, 242-257	2.4	31
126	Radiation-related Lymphopenia after Pelvic Nodal Irradiation for Prostate Cancer. *Advances in Radiation Oncology*, **2019**, 4, 323-330	3.3	8
125	The case for radiotherapy in a Value based environment. *Reports of Practical Oncology and Radiotherapy*, **2019**, 24, 200-203	1.5	1
124	Implementation of an HDR brachytherapy-based breast IORT program: Initial experiences. *Brachytherapy*, **2019**, 18, 285-291	2.4	3
123	STAT RT: a prospective pilot clinical trial of Scan-Plan-QA-Treat stereotactic body radiation therapy for painful osseous metastases. *Annals of Palliative Medicine*, **2019**, 8, 221-230	1.7	5
122	How might financial pressures have impacted brachytherapy? A proposed narrative to explain the declines in cervical and prostate brachytherapy utilization. *Brachytherapy*, **2019**, 18, 780-786	2.4	1
121	Cardiovascular Preventive Care and Coordination of Care in Prostate Cancer Survivors: A Multi-Institutional Prospective Study. *International Journal of Radiation Oncology Biology Physics*, **2019**, 103, 112-115	4	10
120	Time-driven activity-based cost comparison of prostate cancer brachytherapy and intensity-modulated radiation therapy. *Brachytherapy*, **2018**, 17, 556-563	2.4	25
119	Prostate cancer high dose-rate brachytherapy: review of evidence and current perspectives. *Expert Review of Medical Devices*, **2018**, 15, 71-79	3.5	11

118	Bias of Professional Accomplishment: Another Important Concept for the Ethics of Clinical Research. *International Journal of Radiation Oncology Biology Physics*, **2018**, 100, 297-298	4	
117	Evaluation of Delivery Costs for External Beam Radiation Therapy and Brachytherapy for Locally Advanced Cervical Cancer Using Time-Driven Activity-Based Costing. *International Journal of Radiation Oncology Biology Physics*, **2018**, 100, 88-94	4	38
116	Creation of a Novel Digital Rectal Examination Evaluation Instrument to Teach and Assess Prostate Examination Proficiency. *Journal of Surgical Education*, **2018**, 75, 434-441	3.4	1
115	How Big Data, Comparative Effectiveness Research, and Rapid-Learning Health-Care Systems Can Transform Patient Care in Radiation Oncology. *Frontiers in Oncology*, **2018**, 8, 155	5.3	4
114	Integration of MRI target delineation into rapid workflow cervical cancer brachytherapy: Impact on clinical outcomes. *Journal of Medical Imaging and Radiation Oncology*, **2018**, 62, 716-725	1.7	2
113	High dose-rate tandem and ovoid brachytherapy in cervical cancer: dosimetric predictors of adverse events. *Radiation Oncology*, **2018**, 13, 129	4.2	7
112	Utility of CT imaging in a novel form of high-dose-rate intraoperative breast radiation therapy. *Journal of Medical Imaging and Radiation Oncology*, **2018**, 62, 835-840	1.7	7
111	Impact of academic facility type and volume on post-surgical outcomes following diagnosis of glioblastoma. *Journal of Clinical Neuroscience*, **2018**, 47, 103-110	2.2	24
110	Particles versus photons for the treatment of chordoma. *The Cochrane Library*, **2018**,	5.2	1
109	In Reply to Orio and Goodwin. *International Journal of Radiation Oncology Biology Physics*, **2018**, 102, 1599-1600	4	
108	Development and preclinical testing of a novel biodegradable hydrogel vaginal packing technology for gynecologic high-dose-rate brachytherapy. *Journal of Contemporary Brachytherapy*, **2018**, 10, 306-314	1.9	0
107	Preliminary toxicity results using partial breast 3D-CRT with once daily hypo-fractionation and deep inspiratory breath hold. *Radiation Oncology*, **2018**, 13, 135	4.2	3
106	ACR Appropriateness Criteria Post-treatment Follow-up Prostate Cancer. *Journal of the American College of Radiology*, **2018**, 15, S132-S149	3.5	19
105	Cervical cancer care in rural Virginia: The impact of distance from an academic medical center on outcomes & the role of non-specialized radiation centers. *Gynecologic Oncology*, **2018**, 150, 338-342	4.9	9
104	Definitive Radiation Therapy for Stage I-II Endometrial Cancer: An Observational Study of Nonoperative Management. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2017**, 40, 582-589	2.7	6
103	Cost-effectiveness of the Decipher Genomic Classifier to Guide Individualized Decisions for Early Radiation Therapy After Prostatectomy for Prostate Cancer. *Clinical Genitourinary Cancer*, **2017**, 15, e299-e309	3.3	20
102	Transition from LDR to HDR brachytherapy for cervical cancer: Evaluation of tumor control, survival, and toxicity. *Brachytherapy*, **2017**, 16, 378-386	2.4	7
101	Management of elderly patients with early-stage medically inoperable endometrial cancer: Systematic review and National Cancer Database analysis. *Brachytherapy*, **2017**, 16, 526-533	2.4	16

100	Prognostic Implications of Extent of Resection in Glioblastoma: Analysis from a Large Database. *World Neurosurgery*, **2017**, 103, 330-340	2.1	56
99	ACR Appropriateness Criteria Prostate Cancer-Pretreatment Detection, Surveillance, and Staging. *Journal of the American College of Radiology*, **2017**, 14, S245-S257	3.5	30
98	Clinical outcomes of helical conformal versus nonconformal palliative radiation therapy for axial skeletal metastases. *Practical Radiation Oncology*, **2017**, 7, e479-e487	2.8	0
97	ACR Appropriateness Criteria Locally Advanced, High-Risk Prostate Cancer. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2017**, 40, 1-10	2.7	7
96	Evaluation of outcomes after stereotactic radiosurgery for pilocytic astrocytoma. *Journal of Neuro-Oncology*, **2017**, 134, 297-302	4.8	15
95	ACR Appropriateness Criteria for external beam radiation therapy treatment planning for clinically localized prostate cancer, part II of II. *Advances in Radiation Oncology*, **2017**, 2, 437-454	3.3	18
94	Trends in cervical cancer brachytherapy volume suggest case volume is not the primary driver of poor compliance rates with brachytherapy delivery for locally advanced cervical cancer. *Brachytherapy*, **2017**, 16, 547-551	2.4	5
93	ACR appropriateness criteria: Permanent source brachytherapy for prostate cancer. *Brachytherapy*, **2017**, 16, 266-276	2.4	22
92	Towards decision-making using individualized risk estimates for personalized medicine: A systematic review of genomic classifiers of solid tumors. *PLoS ONE*, **2017**, 12, e0176388	3.7	5
91	Providing guidance for genomics-based cancer treatment decisions: insights from stakeholder engagement for post-prostatectomy radiation therapy. *BMC Medical Informatics and Decision Making*, **2017**, 17, 128	3.6	1
90	Intraoperative radiation therapy for breast cancer patients: current perspectives. *Breast Cancer: Targets and Therapy*, **2017**, 9, 257-263	3.9	11
89	National trends in radiotherapy for brain metastases at time of diagnosis of non-small cell lung cancer. *Journal of Clinical Neuroscience*, **2017**, 45, 48-53	2.2	25
88	Thiol-Michael click hydrogels as an imageable packing material for cancer therapy. *Polymer*, **2017**, 125, 66-75	3.9	14
87	Active monitoring in non-invasive breast cancer: insight gained from a large national database. *Journal of Radiation Oncology*, **2017**, 6, 361-370	0.7	
86	Early-stage non-small cell lung cancer in the USA: patterns of care and survival among elderly patients at least 80 years old. *Journal of Radiation Oncology*, **2017**, 6, 255-263	0.7	1
85	Fractionation trends in breast cancer and implications in partial breast irradiation. *Journal of Radiation Oncology*, **2017**, 6, 343-352	0.7	1
84	The evolution of brachytherapy for prostate cancer. *Nature Reviews Urology*, **2017**, 14, 415-439	5.5	72
83	Failing to deliver established quality treatment for cervical cancer: what is going on and how can we improve it?. *Future Oncology*, **2017**, 13, 299-302	3.6	2

82	ACR Appropriateness Criteria external beam radiation therapy treatment planning for clinically localized prostate cancer, part I of II. *Advances in Radiation Oncology*, **2017**, 2, 62-84	3.3	21
81	Commentary: In search of answers regarding the benefits and harms of short term ADT for intermediate-risk prostate cancer. *Canadian Journal of Urology*, **2017**, 24, 8663	0.8	
80	Reconsidering adjuvant versus salvage radiation therapy for prostate cancer in the genomics era. *Journal of Comparative Effectiveness Research*, **2016**, 5, 375-82	2.1	6
79	Implanted spacer approaches for pelvic radiation therapy. *Expert Review of Medical Devices*, **2016**, 13, 633-40	3.5	7
78	A Novel Form of Breast Intraoperative Radiation Therapy With CT-Guided High-Dose-Rate Brachytherapy: Results of a Prospective Phase 1 Clinical Trial. *International Journal of Radiation Oncology Biology Physics*, **2016**, 96, 46-54	4	37
77	Editorial Comment. *Journal of Urology*, **2016**, 195, 1401-1402	2.5	
76	Determinants of Quality Care and Mortality for Patients With Locally Advanced Cervical Cancer in Virginia. *Medicine (United States)*, **2016**, 95, e2913	1.8	18
75	What Are Medical Students in the United States Learning About Radiation Oncology? Results of a Multi-Institutional Survey. *International Journal of Radiation Oncology Biology Physics*, **2016**, 94, 235-42	4	37
74	Pancreatic cancer planning: Complex conformal vs modulated therapies. *Medical Dosimetry*, **2016**, 41, 100-4	1.3	4
73	Advances in Radiotherapy for Prostate Cancer Treatment. *Prostate Cancer*, **2016**, 2016, 3079684	1.9	1
72	Development of a standard survivorship care plan template for radiation oncologists. *Practical Radiation Oncology*, **2016**, 6, 57-65	2.8	13
71	Assessing adverse events of postprostatectomy radiation therapy for prostate cancer: evaluation of outcomes in the Regione Emilia-Romagna, Italy. *International Journal of Radiation Oncology Biology Physics*, **2015**, 91, 752-9	4	8
70	Adjuvant versus salvage radiation therapy for prostate cancer patients with adverse pathologic features: comparative analysis of long-term outcomes. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2015**, 38, 55-60	2.7	20
69	Evaluation of brachytherapy and external beam radiation therapy for early stage, node-negative uterine carcinosarcoma. *Brachytherapy*, **2015**, 14, 606-12	2.4	7
68	Implementing MRI-based target delineation for cervical cancer treatment within a rapid workflow environment for image-guided brachytherapy: A practical approach for centers without in-room MRI. *Brachytherapy*, **2015**, 14, 905-9	2.4	22
67	Radiation Therapy Intensification for Solid Tumors: A Systematic Review of Randomized Trials. *International Journal of Radiation Oncology Biology Physics*, **2015**, 93, 737-45	4	32
66	Intraoperative breast radiation therapy with image guidance: Findings from CT images obtained in a prospective trial of intraoperative high-dose-rate brachytherapy with CT on rails. *Brachytherapy*, **2015**, 14, 919-24	2.4	11
65	Adjuvant and salvage radiation therapy after prostatectomy: investigating beliefs and practices of radiation oncologists. *British Journal of Radiology*, **2015**, 88, 20150587	3.4	3

64	Is robotic arm stereotactic body radiation therapy "virtual high dose rate brachytherapy" for prostate cancer? An analysis of comparative effectiveness using published data [corrected]. *Expert Review of Medical Devices*, **2015**, 12, 317-27	3.5	7
63	Image-guided brachytherapy in cervical cancer: past, present and future. *Future Oncology*, **2015**, 11, 2629-2632	3.7	3
62	Postoperative Chemoradiation Therapy in High-Risk Cervical Cancer: Re-evaluating the Findings of Gynecologic Oncology Group Study 109 in a Large, Population-Based Cohort. *International Journal of Radiation Oncology Biology Physics*, **2015**, 93, 1032-44	4	21
61	What Is Reasonably Foreseeable? Lessons Learned From the SUPPORT Trial. *International Journal of Radiation Oncology Biology Physics*, **2015**, 92, 718-20	4	3
60	Parallelized patient-specific quality assurance for high-dose-rate image-guided brachytherapy in an integrated computed tomography-on-rails brachytherapy suite. *Brachytherapy*, **2015**, 14, 834-9	2.4	4
59	Accelerated partial breast irradiation with brachytherapy: patient selection and technique considerations. *Breast Cancer: Targets and Therapy*, **2015**, 7, 211-21	3.9	3
58	Factors that influence patient preferences for prostate cancer management options: A systematic review. *Patient Preference and Adherence*, **2015**, 9, 899-911	2.4	33
57	Big Data and Comparative Effectiveness Research in Radiation Oncology: Synergy and Accelerated Discovery. *Frontiers in Oncology*, **2015**, 5, 274	5.3	12
56	Evaluating the clinical impact of a genomic classifier in prostate cancer using individualized decision analysis. *PLoS ONE*, **2015**, 10, e0116866	3.7	9
55	Radiation therapy after radical prostatectomy for prostate cancer: evaluation of complications and influence of radiation timing on outcomes in a large, population-based cohort. *PLoS ONE*, **2015**, 10, e0118430	3.7	20
54	Systematic Review of the Relationship between Acute and Late Gastrointestinal Toxicity after Radiotherapy for Prostate Cancer. *Prostate Cancer*, **2015**, 2015, 624736	1.9	23
53	Techniques for intraoperative radiation therapy for early-stage breast carcinoma. *Future Oncology*, **2015**, 11, 1047-58	3.6	11
52	Severe gastrointestinal complications in the era of image-guided high-dose-rate intracavitary brachytherapy for cervical cancer. *Clinical Therapeutics*, **2015**, 37, 49-60	3.5	4
51	Genomic prostate cancer classifier predicts biochemical failure and metastases in patients after postoperative radiation therapy. *International Journal of Radiation Oncology Biology Physics*, **2014**, 89, 1038-1046	4	124
50	Large prostate gland size is not a contraindication to low-dose-rate brachytherapy for prostate adenocarcinoma. *Brachytherapy*, **2014**, 13, 456-64	2.4	5
49	Dosimetric feasibility of stereotactic body radiation therapy as an alternative to brachytherapy for definitive treatment of medically inoperable early stage endometrial cancer. *Radiation Oncology*, **2014**, 9, 164	4.2	15
48	A paradigm shift from anatomic to functional and molecular imaging in the detection of recurrent prostate cancer. *Future Oncology*, **2014**, 10, 457-74	3.6	16
47	Dosimetric comparison of (192)Ir high-dose-rate brachytherapy vs. 50 kV x-rays as techniques for breast intraoperative radiation therapy: conceptual development of image-guided intraoperative brachytherapy using a multilumen balloon applicator and in-room CT imaging. *Brachytherapy*, **2014**, 13, 502-7	2.4	14

46	Strategic evaluation of interventions to prevent consequential late proctitis after prostate radiation therapy: new clinical trial designs should be considered. *Cancer Biology and Therapy*, **2014**, 15, 361-4	4.6	2
45	Radiation oncology services in the modern era: evolving patterns of usage and payments in the office setting for medicare patients from 2000 to 2010. *Journal of Oncology Practice*, **2014**, 10, e201-7	3.1	19
44	CT-on-rails-guided HDR brachytherapy: single-room, rapid-workflow treatment delivery with integrated image guidance. *Future Oncology*, **2014**, 10, 569-75	3.6	14
43	Treatment-related complications of radiation therapy after radical prostatectomy: comparative effectiveness of intensity-modulated versus conformal radiation therapy. *Cancer Medicine*, **2014**, 3, 397-405	4.8	10
42	Conditional survival probabilities for patients with resected pancreatic adenocarcinoma. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2014**, 37, 107-11	2.7	8
41	Radiation therapy use and outcomes among older women with ER-positive and ER-negative stage I breast cancer. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2014**, 37, 241-7	2.7	11
40	ACR Appropriateness Criteria Definitive External-Beam Irradiation in stage T1 and T2 prostate cancer. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2014**, 37, 278-88	2.7	10
39	ACR appropriateness Criteria Postradical prostatectomy irradiation in prostate cancer. *Oncology*, **2014**, 28, 1125-30, 1132-6	1.8	3
38	Evolution of advanced technologies in prostate cancer radiotherapy. *Nature Reviews Urology*, **2013**, 10, 565-79	5.5	51
37	Pushing the limits of radiation therapy for prostate cancer: where do we go next?. *Seminars in Oncology*, **2013**, 40, 297-307	5.5	3
36	Impact of a radiation oncology elective on the careers of young physicians: update on a prospective cohort study. *International Journal of Radiation Oncology Biology Physics*, **2013**, 86, 214-5	4	10
35	In reply to Shao and Lu-Yao. *International Journal of Radiation Oncology Biology Physics*, **2013**, 85, 287-8	4	
34	Systematic review of hypofractionated radiation therapy for prostate cancer. *Cancer Treatment Reviews*, **2013**, 39, 728-36	14.4	47
33	Patterns of care for elderly men diagnosed with favorable-risk prostate cancer from 2004 to 2008: a population-based analysis. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2013**, 36, 606-11	2.7	9
32	Dietary recommendations during and after cancer treatment: consistently inconsistent?. *Nutrition and Cancer*, **2013**, 65, 430-9	2.8	19
31	Radiotherapy protocol deviations and clinical outcomes: a meta-analysis of cooperative group clinical trials. *Journal of the National Cancer Institute*, **2013**, 105, 387-93	9.7	178
30	Identifying barriers to patient acceptance of active surveillance: content analysis of online patient communications. *PLoS ONE*, **2013**, 8, e68563	3.7	19
29	Physician beliefs and practices for adjuvant and salvage radiation therapy after prostatectomy. *International Journal of Radiation Oncology Biology Physics*, **2012**, 82, e233-8	4	49

28	The impact of brachytherapy on prostate cancer-specific mortality for definitive radiation therapy of high-grade prostate cancer: a population-based analysis. *International Journal of Radiation Oncology Biology Physics*, **2012**, 83, 1154-9	4	30
27	Implanted dosimeters identify radiation overdoses during IMRT for prostate cancer. *International Journal of Radiation Oncology Biology Physics*, **2012**, 83, e371-6	4	12
26	Assessing the value of an optional radiation oncology clinical rotation during the core clerkships in medical school. *International Journal of Radiation Oncology Biology Physics*, **2012**, 83, e465-9	4	23
25	Prognostic factors and outcomes after definitive treatment of female urethral cancer: a population-based analysis. *Urology*, **2012**, 80, 374-81	1.6	36
24	Can early implementation of salvage radiotherapy for prostate cancer improve the therapeutic ratio? A systematic review and regression meta-analysis with radiobiological modelling. *European Journal of Cancer*, **2012**, 48, 837-44	7.5	112
23	Biomarkers of aging and radiation therapy tailored to the elderly: future of the field. *Seminars in Radiation Oncology*, **2012**, 22, 334-8	5.5	10
22	Improving prognosis of glioblastoma in the 21st century: who has benefited most?. *Cancer*, **2012**, 118, 4228-34	6.4	39
21	Pilot study of meaningful use of electronic health records in radiation oncology. *Journal of Oncology Practice*, **2012**, 8, 219-23	3.1	12
20	Comparative effectiveness research for prostate cancer radiation therapy: current status and future directions. *Future Oncology*, **2012**, 8, 37-54	3.6	12
19	Late toxicity rates following definitive radiotherapy for prostate cancer. *Canadian Journal of Urology*, **2012**, 19, 6373-80	0.8	38
18	Potential for dose escalation in the postprostatectomy setting with intensity-modulated radiation therapy: a dosimetric study using EORTC consensus guidelines for target volume contours. *Practical Radiation Oncology*, **2011**, 1, 105-14	2.8	9
17	Post-prostatectomy image-guided radiation therapy: evaluation of toxicity and inter-fraction variation using online cone-beam CT. *Journal of Medical Imaging and Radiation Oncology*, **2011**, 55, 507-15	1.7	9
16	The influence of total nodes examined, number of positive nodes, and lymph node ratio on survival after surgical resection and adjuvant chemoradiation for pancreatic cancer: a secondary analysis of RTOG 9704. *International Journal of Radiation Oncology Biology Physics*, **2011**, 81, 1328-35	4	64
15	Reliability of EUCLIDIAN: an autonomous robotic system for image-guided prostate brachytherapy. *Medical Physics*, **2011**, 38, 96-106	4.4	10
14	The influence of prognostic factors and adjuvant chemoradiation on survival after pancreaticoduodenectomy for ampullary carcinoma. *Journal of Gastrointestinal Surgery*, **2011**, 15, 1411-6	3.3	26
13	Postprostatectomy radiation therapy: an evidence-based review. *Future Oncology*, **2011**, 7, 1429-40	3.6	12
12	Patient-oriented cancer information on the internet: a comparison of wikipedia and a professionally maintained database. *Journal of Oncology Practice*, **2011**, 7, 319-23	3.1	64
11	Screening for prostate cancer: the current evidence and guidelines controversy. *Canadian Journal of Urology*, **2011**, 18, 5875-83	0.8	64

10	Enhancing prostate cancer care through the multidisciplinary clinic approach: a 15-year experience. *Journal of Oncology Practice*, **2010**, 6, e5-e10	3.1	68
9	Aggressive Trimodality Therapy for T1N2M1 Nonsmall Cell Lung Cancer with Synchronous Solitary Brain Metastasis: Case Report and Rationale. *Case Reports in Medicine*, **2009**, 2009, 276571	0.7	
8	Does intraoperative radiation therapy improve local tumor control in patients undergoing pancreaticoduodenectomy for pancreatic adenocarcinoma? A propensity score analysis. *Annals of Surgical Oncology*, **2009**, 16, 2116-22	3.1	28
7	18F-fluorodeoxyglucose-positron emission tomography and pathologic tumor size in early-stage invasive cervical cancer. *International Journal of Gynecological Cancer*, **2009**, 19, 1412-4	3.5	27
6	Distinguishing post-treatment changes from recurrent disease in cholangiocarcinoma: a case report. *Journal of Medical Case Reports*, **2008**, 2, 76	1.2	
5	Evaluating the drug-target relationship between thymidylate synthase expression and tumor response to 5-fluorouracil. Is it time to move forward?. *Cancer Biology and Therapy*, **2008**, 7, 986-94	4.6	59
4	Prognostic factors in patients with well-differentiated thyroid cancer presenting with pulmonary metastasis. *Cancer Biotherapy and Radiopharmaceuticals*, **2008**, 23, 655-9	3.9	23
3	Stereotactic radiosurgery and fractionated stereotactic radiotherapy for the treatment of nonacoustic cranial nerve schwannomas. *Neurosurgery*, **2008**, 63, 734-40; discussion 740	3.2	20
2	A cone beam CT-Based Study for Clinical Target Definition Using Pelvic Anatomy During Postprostatectomy Radiotherapy. *International Journal of Radiation Oncology Biology Physics*, **2008**, 70, 431-6	4	34
1	Multifocal glioblastoma multiforme: prognostic factors and patterns of progression. *International Journal of Radiation Oncology Biology Physics*, **2007**, 69, 820-4	4	95