

James D Murphy

List of Publications by Year in Descending Order

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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.

150
papers

3,147
citations

33
h-index

51
g-index

163
ext. papers

4,102
ext. citations

4
avg, IF

5.4
L-index

#	Paper	IF	Citations
150	Disparities in telemedicine during COVID-19.. <i>Cancer Medicine</i> , 2022 ,	4.8	7
149	Validation of NRG Oncology® prognostic nomograms for oropharyngeal cancer in the Veterans Affairs database.. <i>Cancer</i> , 2022 ,	6.4	1
148	Impact of age on treatment response in men with prostate cancer treated with radiotherapy.. <i>BJUI Compass</i> , 2022 , 3, 243-250	0.9	0
147	Impact of underlying malignancy on emergency department utilization and outcomes. <i>Cancer Medicine</i> , 2021 , 10, 9129	4.8	1
146	Hypofractionated radiation therapy as palliative management for symptomatic and local control of advanced thoracic malignancies. <i>Annals of Palliative Medicine</i> , 2021 , 10, 10360-10368	1.7	0
145	Validation of an oncology-specific opioid risk calculator in cancer survivors. <i>Cancer</i> , 2021 , 127, 1529-1535	5.4	0
144	Surgical revascularization for Moyamoya disease in the United States: A cost-effectiveness analysis. <i>Journal of Cerebrovascular and Endovascular Neurosurgery</i> , 2021 , 23, 6-15	0.7	0
143	Impact of Radiation on Cardiovascular Outcomes in Older Resectable Esophageal Cancer Patients With Medicare. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2021 , 44, 275-282	2.7	0
142	Clinical Data Prediction Model to Identify Patients With Early-Stage Pancreatic Cancer. <i>JCO Clinical Cancer Informatics</i> , 2021 , 5, 279-287	5.2	3
141	Association of Health-Care System With Prostate Cancer-Specific Mortality in African American and Non-Hispanic White Men. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 1343-1351	9.7	6
140	Radiation Recall Pneumonitis After Treatment With Checkpoint Blockade Immunotherapy: A Case Series and Review of Literature. <i>Frontiers in Oncology</i> , 2021 , 11, 662954	5.3	4
139	The Influence of Patient-Provider Language Concordance in Cancer Care: Results of the Hispanic Outcomes by Language Approach (HOLA) Randomized Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 111, 856-864	4	3
138	Malignancies diagnosed before and after anal squamous cell carcinomas: A SEER registry analysis. <i>Cancer Medicine</i> , 2021 , 10, 3575-3583	4.8	0
137	Cost-effectiveness of Nivolumab-Ipilimumab Combination Therapy for the Treatment of Advanced Non-Small Cell Lung Cancer. <i>JAMA Network Open</i> , 2021 , 4, e218787	10.4	3
136	Impact of positive surgical margins on survival after partial nephrectomy in localized kidney cancer: analysis of the National Cancer Database. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 233-244	2.3	3
135	Racial, Ethnic, and Socioeconomic Discrepancies in Opioid Prescriptions Among Older Patients With Cancer. <i>JCO Oncology Practice</i> , 2021 , 17, e703-e713	2.3	1
134	Disentangling Racial, Ethnic, and Socioeconomic Disparities in Treatment for Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1546-1553	4	0

133	Phase I Trial of Stereotactic Body Radiation Therapy Dose Escalation in Pancreatic Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 1003-1012	4	1
132	Evaluation of Insurance Coverage and Cancer Stage at Diagnosis Among Low-Income Adults With Renal Cell Carcinoma After Passage of the Patient Protection and Affordable Care Act. <i>JAMA Network Open</i> , 2021 , 4, e2116267	10.4	0
131	Cost-Effectiveness Analysis of Stereotactic Ablative Radiation Therapy in Patients With Oligometastatic Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 109, 1185-1194	4	10
130	Outcomes of Black men with prostate cancer treated with radiation therapy in the Veterans Health Administration. <i>Cancer</i> , 2021 , 127, 403-411	6.4	8
129	Cost Savings Associated With Palliative Care Among Older Adults With Advanced Cancer. <i>American Journal of Hospice and Palliative Medicine</i> , 2021 , 38, 1250-1257	2.6	2
128	The Landmark Series: Locally Advanced Pancreatic Cancer and Ablative Therapy Options. <i>Annals of Surgical Oncology</i> , 2021 , 28, 4173-4180	3.1	1
127	Cost-effectiveness of ipilimumab versus high-dose interferon as an adjuvant therapy in resected high-risk melanoma. <i>Cancer Medicine</i> , 2021 , 10, 6618-6626	4.8	2
126	Evaluation of the association of health care system access with kidney cancer surgical outcomes for hispanic and non-hispanic white patients. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 837.e1-837.e7	2.8	
125	Frailty Index as a Predictor of Readmission in Patients With Head and Neck Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 1945998211043489	5.5	1
124	Evaluating the clinical trends and benefits of low-dose computed tomography in lung cancer patients. <i>Cancer Medicine</i> , 2021 , 10, 7289-7297	4.8	1
123	Wide-Scale Clinical Implementation of Knowledge-Based Planning: An Investigation of Workforce Efficiency, Need for Post-automation Refinement, and Data-Driven Model Maintenance. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 111, 705-715	4	0
122	ORBIT-RT: A Real-Time, Open Platform for Knowledge-Based Quality Control of Radiotherapy Treatment Planning. <i>JCO Clinical Cancer Informatics</i> , 2021 , 5, 134-142	5.2	3
121	International Socioeconomic Predictors of Colon and Rectal Cancer Mortality: Is Colorectal Cancer a First World Problem?. <i>JCO Global Oncology</i> , 2021 , 7, 1659-1667	3.7	
120	Cost-effectiveness Analysis of Genetic Testing and Tailored First-Line Therapy for Patients With Metastatic Gastrointestinal Stromal Tumors. <i>JAMA Network Open</i> , 2020 , 3, e2013565	10.4	5
119	Managing Cancer Pain During the Opioid Epidemic-Balancing Caution and Compassion. <i>JAMA Oncology</i> , 2020 , 6, 1103-1104	13.4	6
118	African-American men with low-risk prostate cancer treated with radical prostatectomy in an equal-access health care system: implications for active surveillance. <i>Prostate Cancer and Prostatic Diseases</i> , 2020 , 23, 581-588	6.2	3
117	Testosterone therapy does not increase the risks of prostate cancer recurrence or death after definitive treatment for localized disease. <i>Prostate Cancer and Prostatic Diseases</i> , 2020 , 23, 689-695	6.2	4
116	Association Between the Use of Non-benzodiazepine Hypnotics and Cognitive Outcomes: A Systematic Review. <i>Current Sleep Medicine Reports</i> , 2020 , 6, 11-20	1.2	2

115	Survival of African American and non-Hispanic white men with prostate cancer in an equal-access health care system. <i>Cancer</i> , 2020 , 126, 1683-1690	6.4	39
114	Palliative Radiotherapy Versus Esophageal Stent Placement in the Management of Patients With Metastatic Esophageal Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2020 , 18, 569-574	7.3	7
113	Associations among statins, preventive care, and prostate cancer mortality. <i>Prostate Cancer and Prostatic Diseases</i> , 2020 , 23, 475-485	6.2	7
112	Risk of Pelvic Fracture With Radiation Therapy in Older Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 485-492	4	14
111	Noninferiority Study of Automated Knowledge-Based Planning Versus Human-Driven Optimization Across Multiple Disease Sites. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 430-439	4	20
110	Predicting Persistent Opioid Use, Abuse, and Toxicity Among Cancer Survivors. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 720-727	9.7	19
109	A review of patient questions from physicist-patient consults. <i>Journal of Applied Clinical Medical Physics</i> , 2020 , 21, 305-308	2.3	3
108	Evaluation of a Patient Communication Skills Training Program for Medical Physicists. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 108, 1284-1291	4	4
107	Evaluation of the Use of Cancer Registry Data for Comparative Effectiveness Research. <i>JAMA Network Open</i> , 2020 , 3, e2011985	10.4	22
106	Quality of care at safety-net hospitals and the impact on pay-for-performance reimbursement. <i>Cancer</i> , 2020 , 126, 4584-4592	6.4	5
105	Selection of Head and Neck Cancer Patients for Intensive Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 157-166	4	3
104	Tobacco smoking and death from prostate cancer in US veterans. <i>Prostate Cancer and Prostatic Diseases</i> , 2020 , 23, 252-259	6.2	4
103	Nodular Leptomeningeal Disease-A Distinct Pattern of Recurrence After Postresection Stereotactic Radiosurgery for Brain Metastases: A Multi-institutional Study of Interobserver Reliability. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 579-586	4	9
102	Incorporating palliative radiotherapy education into hospice and palliative medicine fellowship training: a feasibility study. <i>Annals of Palliative Medicine</i> , 2019 , 8, 436-441	1.7	2
101	A Matched Case-Control Analysis of Clinical Outcomes for Patients With Inflammatory Bowel Disease and Rectal Cancer Treated With Pelvic Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 105, 994-1004	4	3
100	A Cost-Effectiveness Model for Adjunctive Smoked Cannabis in the Treatment of Chronic Neuropathic Pain. <i>Cannabis and Cannabinoid Research</i> , 2019 , 4, 62-72	4.6	8
99	Association of Treatment With 5 α Reductase Inhibitors With Time to Diagnosis and Mortality in Prostate Cancer. <i>JAMA Internal Medicine</i> , 2019 , 179, 812-819	11.5	27
98	Cost-Effectiveness Analysis of Multifocal Intraocular Lenses Compared to Monofocal Intraocular Lenses in Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2019 , 208, 305-312	4.9	6

97	Cost-effectiveness of Intraoperative MRI for Treatment of High-Grade Gliomas. <i>Radiology</i> , 2019 , 291, 689-697	20.5	12
96	Substrate Testosterone Nadir and Clinical Outcomes in Intermediate- or High-Risk Localized Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 103, 1068-1076	4	4
95	Gastrointestinal Cancers: Management of Rectal, Hepatocellular, Pancreatic, and Esophageal Cancers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 104, 1-9	4	
94	Geometric and dosimetric evaluation of atlas based auto-segmentation of cardiac structures in breast cancer patients. <i>Radiotherapy and Oncology</i> , 2019 , 131, 215-220	5.3	31
93	Association between Radical Prostatectomy and Survival in Men with Clinically Node-positive Prostate Cancer. <i>European Urology Oncology</i> , 2019 , 2, 584-588	6.7	4
92	Association of Treatment With 5 α -Reductase Inhibitors and Prostate Cancer Mortality Among Older Adults. <i>JAMA Network Open</i> , 2019 , 2, e1913612	10.4	1
91	COGNITIVE TRAJECTORIES BEFORE AND AFTER SLEEP TREATMENT INITIATION IN U.S. OLDER ADULTS WITH SLEEP DISTURBANCE. <i>Innovation in Aging</i> , 2019 , 3, S403-S404	0.1	78
90	Risk factors for colorectal cancer significantly vary by anatomic site. <i>BMJ Open Gastroenterology</i> , 2019 , 6, e000313	3.9	21
89	Development and Usage of , a Novel, Three-Dimensional, Image-Based Web Site to Facilitate Access to Contouring Guidelines at the Point of Care. <i>JCO Clinical Cancer Informatics</i> , 2019 , 3, 1-9	5.2	7
88	Ascertainment of Aspirin Exposure Using Structured and Unstructured Large-scale Electronic Health Record Data. <i>Medical Care</i> , 2019 , 57, e60-e64	3.1	9
87	Claims-Based Approach to Predict Cause-Specific Survival in Men With Prostate Cancer. <i>JCO Clinical Cancer Informatics</i> , 2019 , 3, 1-7	5.2	3
86	Cost-Effectiveness of Chimeric Antigen Receptor T-Cell Therapy in Pediatric Relapsed/Refractory B-Cell Acute Lymphoblastic Leukemia. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 719-726	9.7	50
85	Race/Ethnicity-, Socioeconomic Status-, and Anatomic Subsite-Specific Risks for Gastric Cancer. <i>Gastroenterology</i> , 2019 , 156, 59-62.e4	13.3	42
84	The impact of traveling distance and hospital volume on post-surgical outcomes for patients with glioblastoma. <i>Journal of Neuro-Oncology</i> , 2019 , 141, 159-166	4.8	19
83	A Retrospective Analysis of Pain Burden in Hospitalized Young Adult Cancer Patients Compared with Their Older Adult Counterpart. <i>Journal of Palliative Medicine</i> , 2019 , 22, 307-309	2.2	3
82	The Impact of Surgeons on the Likelihood of Mastectomy in Breast Cancer. <i>Annals of Surgery</i> , 2019 , 269, 951-958	7.8	11
81	Positive Surgical Margins in the 10 Most Common Solid Cancers. <i>Scientific Reports</i> , 2018 , 8, 5686	4.9	80
80	Definitive Radiation Therapy and Survival in Clinically Node-Positive Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 1188-1193	4	12

79	Assessment of contouring resource use and awareness of contouring guidelines among radiation oncologists. <i>Journal of Radiation Oncology</i> , 2018 , 7, 103-109	0.7	2
78	An interactive contouring module improves engagement and interest in radiation oncology among preclinical medical students: Results of a randomized trial. <i>Practical Radiation Oncology</i> , 2018 , 8, e190-e198	2.8	7
77	Cost-effectiveness Analysis of Nivolumab for Treatment of Platinum-Resistant Recurrent or Metastatic Squamous Cell Carcinoma of the Head and Neck. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 479-485	9.7	36
76	Three-month posttreatment prostate-specific antigen level as a biomarker of treatment response in patients with intermediate-risk or high-risk prostate cancer treated with androgen deprivation therapy and radiotherapy. <i>Cancer</i> , 2018 , 124, 2939-2947	6.4	10
75	Management of glioblastoma at safety-net hospitals. <i>Journal of Neuro-Oncology</i> , 2018 , 139, 389-397	4.8	11
74	Utilization and quality outcomes of cT1a, cT1b and cT2a partial nephrectomy: analysis of the national cancer database. <i>BJU International</i> , 2018 , 121, 565-574	5.6	26
73	Effect of CD4 Count on Treatment Toxicity and Tumor Recurrence in Human Immunodeficiency Virus-Positive Patients With Anal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 478-485	4	10
72	Association of HIV Status With Outcomes of Anal Squamous Cell Carcinoma in the Era of Highly Active Antiretroviral Therapy. <i>JAMA Oncology</i> , 2018 , 4, 120-122	13.4	15
71	Care for Patients, Not for Charts: A Future for Clinical Medical Physics. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 21-22	4	17
70	Intensity Modulated Radiation Therapy Versus Conventional Radiation for Anal Cancer in the Veterans Affairs System. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 109-115	4	12
69	Stereotactic Body Radiation Therapy Versus Surgery for Early Lung Cancer Among US Veterans. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 425-431	2.7	38
68	Cross-Modality Comparisons Between Radiofrequency Ablation and Stereotactic Body Radiotherapy for Treatment of Hepatocellular Carcinoma: Limitations of the National Cancer Database. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2564-2565	2.2	2
67	Structured Approach for Evaluating Strategies for Cancer Ascertainment Using Large-Scale Electronic Health Record Data. <i>JCO Clinical Cancer Informatics</i> , 2018 , 2, 1-12	5.2	14
66	Generalized Competing Event Models Can Reduce Cost and Duration of Cancer Clinical Trials. <i>JCO Clinical Cancer Informatics</i> , 2018 , 2, 1-12	5.2	1
65	Incidence of Long-Term Esophageal Dilatation With Various Treatment Approaches in the Older Head and Neck Cancer Population. <i>Frontiers in Oncology</i> , 2018 , 8, 466	5.3	0
64	A program to train medical physicists for direct patient care responsibilities. <i>Journal of Applied Clinical Medical Physics</i> , 2018 , 19, 332-335	2.3	10
63	Establishing a New Clinical Role for Medical Physicists: A Prospective Phase II Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 635-641	4	16
62	Gastrointestinal Cancers-Carving Out the Optimal Local Therapies in the Gastrointestinal Tract. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 233-242	4	

61	Markov modeling for the neurosurgeon: a review of the literature and an introduction to cost-effectiveness research. <i>Neurosurgical Focus</i> , 2018 , 44, E20	4.2	8
60	Trends in Radiation Therapy among Cancer Survivors in the United States, 2000-2030. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 963-970	4	45
59	Surgical Management of Adolescents and Young Adults With Gastrointestinal Stromal Tumors: A US Population-Based Analysis. <i>JAMA Surgery</i> , 2017 , 152, 443-451	5.4	15
58	Pancreatic, Rectal, and Liver Cancers: Out With the Old, In With the New. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 643-650	4	
57	Impact of insurance status and race on receipt of treatment for acoustic neuroma: A national cancer database analysis. <i>Journal of Clinical Neuroscience</i> , 2017 , 42, 143-147	2.2	6
56	Types and Distribution of Payments From Industry to Physicians in 2015. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 1774-1784	27.4	105
55	Pipeline embolization device versus coiling for the treatment of large and giant unruptured intracranial aneurysms: a cost-effectiveness analysis. <i>Neurosurgical Focus</i> , 2017 , 42, E6	4.2	11
54	Patient-Controlled Analgesia for Cancer-Related Pain: Clinical Predictors of Patient Outcomes. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017 , 15, 595-600	7.3	4
53	Pathologic response after neoadjuvant chemotherapy predicts locoregional control in patients with triple negative breast cancer. <i>Advances in Radiation Oncology</i> , 2017 , 2, 105-109	3.3	23
52	Multi-institutional Randomized Trial Testing the Utility of an Interactive Three-dimensional Contouring Atlas Among Radiation Oncology Residents. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 98, 547-554	4	23
51	Effect of Palliative Care on Aggressiveness of End-of-Life Care Among Patients With Advanced Cancer. <i>Journal of Oncology Practice</i> , 2017 , 13, e760-e769	3.1	43
50	Mid-radiotherapy PET/CT for prognostication and detection of early progression in patients with stage III non-small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2017 , 125, 338-343	5.3	22
49	Spinal stereotactic body radiotherapy in the United States: A decade-long nationwide analysis of patient demographics, practice patterns, and trends over time. <i>Journal of Clinical Neuroscience</i> , 2017 , 46, 109-112	2.2	19
48	Gastrointestinal Cancers: Timing Is Everything. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 99, 1051-1058	4	
47	The Impact of Radiation Oncologists on the Early Adoption of Hypofractionated Radiation Therapy for Early-Stage Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 571-580	4.8	20
46	Cost-Effectiveness Analysis of Elective Neck Dissection in Patients With Clinically Node-Negative Oral Cavity Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3886-3891	2.2	24
45	SURG-14. OPERATIVE MORTALITY RATES OF ACOUSTIC NEUROMA SURGERY: A NATIONWIDE CANCER DATABASE ANALYSIS. <i>Neuro-Oncology</i> , 2016 , 18, vi193-vi194	1	
44	FGFR1 and NTRK3 actionable alterations in "Wild-Type" gastrointestinal stromal tumors. <i>Journal of Translational Medicine</i> , 2016 , 14, 339	8.5	113

43	Gastrointestinal Cancers-Changing the Standard for Rectal Cancer and Establishing a New Standard for Liver Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 95, 930-6	4	1
42	Improved Method to Stratify Elderly Patients With Cancer at Risk for Competing Events. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1270-7	2.2	40
41	Modern Radiation Therapy and Cardiac Outcomes in Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 700-8	4	60
40	Importance of Radiation Oncologist Experience Among Patients With Head-and-Neck Cancer Treated With Intensity-Modulated Radiation Therapy. <i>Journal of Clinical Oncology</i> , 2016 , 34, 684-90	2.2	91
39	RARE-21. A NATIONAL CANCER DATABASE ANALYSIS OF THE IMPACT OF RACE AND INSURANCE STATUS ON RECEIPT OF OBSERVATION FOR ACOUSTIC NEUROMA. <i>Neuro-Oncology</i> , 2016 , 18, vi164-vi164		
38	Reply to being a widower may be an indication for routine prostate-specific antigen screening above age 69 years, which the American Urological Association recommends as a cutoff point. <i>Cancer</i> , 2016 , 122, 2604-6	6.4	
37	Differences in marital status and mortality by race/ethnicity and nativity among California cancer patients. <i>Cancer</i> , 2016 , 122, 1570-8	6.4	37
36	Patterns of Palliative Care Consultation Among Elderly Patients With Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2016 , 14, 439-45	7.3	37
35	Nonoperative management of acoustic neuroma in geriatric patients: a National Cancer Database analysis. <i>Journal of Radiation Oncology</i> , 2016 , 5, 345-349	0.7	
34	Geographic Disparity in the Use of Hypofractionated Radiation Therapy Among Elderly Women Undergoing Breast Conservation for Invasive Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 96, 251-258	4	12
33	Population-Based Epidemiology and Mortality of Small Malignant Gastrointestinal Stromal Tumors in the USA. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 1132-40	3.3	32
32	Effects of marital status and economic resources on survival after cancer: A population-based study. <i>Cancer</i> , 2016 , 122, 1618-25	6.4	70
31	Aspiration pneumonia after concurrent chemoradiotherapy for head and neck cancer. <i>Cancer</i> , 2015 , 121, 1303-11	6.4	83
30	Variation in the Cost of Radiation Therapy Among Medicare Patients With Cancer. <i>Journal of Oncology Practice</i> , 2015 , 11, 403-9	3.1	27
29	Clinical outcomes of palliative radiation therapy for children. <i>Practical Radiation Oncology</i> , 2015 , 5, 183-188		19
28	Epidemiology of gastrointestinal stromal tumors in the era of histology codes: results of a population-based study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 298-302	4	149
27	Rectal Cancer, Version 2.2015. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015 , 13, 719-28; quiz 728	7.3	154
26	Low Toxicity in Inflammatory Bowel Disease Patients Treated With Abdominal and Pelvic Radiation Therapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015 , 38, 564-9	2.7	17

25	Increased risk of additional cancers among patients with gastrointestinal stromal tumors: A population-based study. <i>Cancer</i> , 2015 , 121, 2960-7	6.4	44
24	Dosimetric benefit of adaptive re-planning in pancreatic cancer stereotactic body radiotherapy. <i>Medical Dosimetry</i> , 2015 , 40, 318-24	1.3	24
23	The impact of radiotherapy costs on clinical outcomes in breast cancer. <i>Radiotherapy and Oncology</i> , 2015 , 117, 393-9	5.3	6
22	Validated competing event model for the stage I-II endometrial cancer population. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 888-98	4	12
21	Age disparity in palliative radiation therapy among patients with advanced cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 224-30	4	34
20	Palliative radiation before hospice: the long and the short of it. <i>Journal of Pain and Symptom Management</i> , 2014 , 48, 1070-9	4.8	10
19	Liver toxicity prediction with stereotactic body radiation therapy: The impact of accounting for fraction size. <i>Practical Radiation Oncology</i> , 2014 , 4, 372-7	2.8	3
18	A population-based comparative effectiveness study of radiation therapy techniques in stage III non-small cell lung cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 872-84	4	60
17	Imaging features associated with disease progression after stereotactic ablative radiotherapy for stage I non-small-cell lung cancer. <i>Clinical Lung Cancer</i> , 2014 , 15, 294-301.e3	4.9	21
16	Radiotherapy for adenoid cystic carcinomas of the head and neck: clinical outcomes and patterns of failure. <i>Journal of Radiation Oncology</i> , 2014 , 3, 49-56	0.7	2
15	Secondary breast angiosarcoma and germ line BRCA mutations: discussion of genetic susceptibility. <i>Journal of Radiation Oncology</i> , 2013 , 2, 331-335	0.7	2
14	Dosimetric analysis of organs at risk during expiratory gating in stereotactic body radiation therapy for pancreatic cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 85, 1090-5	4	42
13	Stereotactic radiosurgery for retreatment of gross perineural invasion in recurrent cutaneous squamous cell carcinoma of the head and neck. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2013 , 36, 293-8	2.7	8
12	Racial disparity in consultation, treatment, and the impact on survival in metastatic colorectal cancer. <i>Journal of the National Cancer Institute</i> , 2013 , 105, 1814-20	9.7	54
11	Patterns of care in palliative radiotherapy: a population-based study. <i>Journal of Oncology Practice</i> , 2013 , 9, e220-7	3.1	67
10	Cost-effectiveness of modern radiotherapy techniques in locally advanced pancreatic cancer. <i>Cancer</i> , 2012 , 118, 1119-29	6.4	49
9	Evaluation of a metal artifact reduction technique in tonsillar cancer delineation. <i>Practical Radiation Oncology</i> , 2012 , 2, 27-34	2.8	6
8	Rectal and bladder deformation and displacement during preoperative radiotherapy for rectal cancer: Are current margin guidelines adequate for conformal therapy?. <i>Practical Radiation Oncology</i> , 2011 , 1, 85-94	2.8	12

7	Correlation between metabolic tumor volume and pathologic tumor volume in squamous cell carcinoma of the oral cavity. <i>Radiotherapy and Oncology</i> , 2011 , 101, 356-61	5.3	33
6	Postradiation metabolic tumor volume predicts outcome in head-and-neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 80, 514-21	4	58
5	Intensity-modulated radiotherapy for oral cavity squamous cell carcinoma: patterns of failure and predictors of local control. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 80, 1412-22 ⁴		47
4	A dosimetric model of duodenal toxicity after stereotactic body radiotherapy for pancreatic cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 78, 1420-6	4	119
3	Inhibition of mTOR radiosensitizes soft tissue sarcoma and tumor vasculature. <i>Clinical Cancer Research</i> , 2009 , 15, 589-96	12.9	38
2	Gemcitabine-mediated radiosensitization of human soft tissue sarcoma. <i>Translational Oncology</i> , 2008 , 1, 50-6	4.9	14
1	Full-dose gemcitabine and concurrent radiotherapy for unresectable pancreatic cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007 , 68, 801-8	4	171